时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 08:48	3.9	3.6	5.5	5.4	3.0	5.5	6.2	5.2	5.2	5.1	5.2	3.1	3.7	3.9	5.1	5.1	3.1	3.1	3.4	5.1
2025-05-28 08:49	3.7	3.5	5.4	5.2	3.9	5.3	5.9	5.0	5.0	5.0	5.1	3.0	3.5	3.8	3.9	5.0	3.0	3.0	3.3	3.9
2025-05-28 08:50	3.7	3.5	5.3	5.1	3.0	5.2	5.8	3.9	3.9	3.9	5.0	3.0	3.4	3.7	3.9	5.1	3.0	3.1	3.3	3.8
2025-05-28 08:51	3.6	3.6	5.2	5.0	3.1	5.1	5.7	3.9	3.9	3.8	5.0	3.1	3.4	3.7	3.8	5.1	3.1	3.1	3.3	3.8
2025-05-28 08:52	3.6	3.6	5.1	5.0	3.2	5.1	5.6	3.9	3.8	3.8	5.0	3.2	3.5	3.8	3.8	5.2	3.1	3.2	3.3	3.8
2025-05-28 08:53	3.7	3.7	5.1	5.0	3.3	5.1	5.6	3.8	3.8	3.8	5.0	3.2	3.5	3.8	3.8	5.3	3.2	3.2	3.4	3.8
2025-05-28 08:54	3.7	3.7	5.1	5.0	3.3	5.1	5.6	3.8	3.8	3.8	5.0	3.3	3.6	3.8	3.8	5.4	3.3	3.3	3.4	3.9
2025-05-28 08:55	3.7	3.7	5.1	5.0	3.4	5.1	5.6	3.9	3.8	3.9	5.0	3.4	3.7	3.8	3.8	5.6	3.4	3.3	3.5	3.9
2025-05-28 08:56	3.8	3.8	5.1	5.0	3.5	5.1	5.6	3.9	3.9	3.9	5.0	3.5	3.7	3.9	3.9	5.7	3.4	3.4	3.6	3.9
2025-05-28 08:57	3.8	3.8	5.1	5.0	3.6	5.1	5.6	5.0	3.9	3.9	5.0	3.5	3.8	3.9	5.0	5.8	3.5	3.5	3.6	3.9
2025-05-28 08:58	3.9	3.9	5.2	5.0	3.7	5.1	5.6	5.0	3.9	5.0	5.1	3.6	3.8	5.0	5.0	5.9	3.6	3.6	3.7	5.0
2025-05-28 08:59	3.9	3.9	5.2	5.0	3.8	5.2	5.6	5.0	5.0	5.0	5.1	3.7	3.8	5.0	5.0	5.9	3.6	3.6	3.8	5.0
2025-05-28 09:00	5.0	5.0	5.2	5.0	3.8	5.2	5.6	5.1	5.1	5.0	5.2	3.8	3.9	5.0	5.1	5.8	3.7	3.7	3.8	5.1
2025-05-28 09:01	5.0	5.0	5.2	5.1	3.9	5.2	5.6	5.1	5.1	5.1	5.2	3.8	3.9	5.1	5.1	5.7	3.7	3.8	3.9	5.1
2025-05-28 09:02	5.0	5.1	5.3	5.1	3.9	5.2	5.6	5.1	5.1	5.1	5.2	3.8	5.0	5.1	5.1	5.5	3.7	3.8	3.9	5.1
2025-05-28 09:03	5.0	5.1	5.3	5.1	5.0	5.3	5.6	5.1	5.1	5.1	5.2	3.9	5.0	5.1	5.1	5.4	3.8	3.9	3.9	5.1
2025-05-28 09:04	5.1	5.1	5.3	5.1	5.0	5.3	5.6	5.1	5.1	5.1	5.2	3.9	5.1	5.1	5.1	5.3	3.8	3.9	3.9	5.2
2025-05-28 09:05	5.1	5.1	5.3	5.1	5.0	5.3	5.6	5.1	5.1	5.1	5.2	3.9	5.1	5.1	5.1	5.2	3.8	3.9	3.9	5.2
2025-05-28 09:06	5.1	5.1	5.3	5.1	5.0	5.3	5.6	5.1	5.1	5.0	5.2	3.9	5.1	5.1	5.1	5.1	3.8	3.9	3.9	5.2
2025-05-28 09:07	5.1	5.1	5.3	5.1	5.1	5.3	5.6	5.1	5.1	5.0	5.2	3.9	5.1	5.1	5.0	5.0	3.8	5.0	3.9	5.2
2025-05-28 09:08	5.1	5.1	5.3	5.1	5.1	5.3	5.6	5.1	5.1	5.0	5.2	3.9	5.1	5.1	5.0	5.0	3.9	5.0	3.9	5.2
2025-05-28 09:09	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	5.0	3.9	3.9	5.0	3.9	5.2
2025-05-28 09:10	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	5.0	3.9	3.9	5.0	3.9	5.2
2025-05-28 09:11	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	5.0	3.8	3.9	5.0	3.9	5.2
2025-05-28 09:12	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	3.9	3.8	3.9	5.1	3.9	5.2
2025-05-28 09:13	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	3.9	3.8	3.9	5.1	3.9	5.2
2025-05-28 09:14	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.0	3.9	5.1	5.0	5.1	5.0	5.2
2025-05-28 09:15	5.1	5.1	5.3	5.1	5.1	5.3	5.5	5.1	5.1	5.0	5.2	5.0	5.1	5.1	5.0	5.3	5.0	5.1	5.0	5.2
2025-05-28 09:16	5.1	5.1	5.3	5.1	5.2	5.3	5.5	5.1	5.1	5.0	5.2	5.1	5.2	5.1	5.0	5.5	5.0	5.1	5.1	5.3
2025-05-28 09:17	5.2	5.2	5.3	5.1	5.2	5.3	5.5	5.2	5.2	5.1	5.3	5.1	5.2	5.1	5.1	5.7	5.0	5.2	5.1	5.3
2025-05-28 09:18	5.2	5.2	5.3	5.2	5.3	5.3	5.5	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.8	5.0	5.2	5.2	5.3
2025-05-28 09:19	5.2	5.3	5.3	5.2	5.3	5.4	5.5	5.3	5.2	5.3	5.3	5.2	5.3	5.3	5.3	6.0	5.1	5.3	5.3	5.4
2025-05-28 09:20	5.3	5.3	5.4	5.3	5.3	5.4	5.6	5.4	5.3	5.4	5.4	5.2	5.4	5.3	5.3	6.1	5.1	5.3	5.4	5.4
2025-05-28 09:21	5.3	5.4	5.4	5.3	5.4	5.5	5.6	5.5	5.4	5.4	5.5	5.3	5.4	5.4	5.4	6.2	5.1	5.4	5.4	5.4
2025-05-28 09:22	5.4	5.5	5.5	5.3	5.4	5.5	5.6	5.6	5.4	5.5	5.5	5.4	5.5	5.4	5.5	6.3	5.2	5.5	5.5	5.5
2025-05-28 09:23	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.6	5.5	5.6	5.6	5.4	5.5	5.5	5.6	6.3	5.3	5.5	5.6	5.5
2025-05-28 09:24	5.5	5.6	5.6	5.4	5.5	5.6	5.7	5.7	5.5	5.6	5.6	5.5	5.6	5.6	5.7	6.4	5.3	5.6	5.7	5.6
2025-05-28 09:25	5.5	5.6	5.6	5.5	5.6	5.6	5.7	5.7	5.6	5.7	5.7	5.5	5.6	5.6	5.7	6.5	5.3	5.6	5.8	5.6
2025-05-28 09:26	5.6	5.7	5.6	5.5	5.6	5.7	5.7	5.8	5.6	5.7	5.7	5.6	5.6	5.7	5.8	6.5	5.4	5.7	5.8	5.7
2025-05-28 09:27	5.7	5.7	5.7	5.6	5.7	5.7	5.8	5.8	5.7	5.8	5.8	5.6	5.7	5.7	5.8	6.6	5.4	5.7	5.9	5.7
2025-05-28 09:28	5.7	5.8	5.7	5.6	5.7	5.8	5.8	5.9	5.7	5.8	5.8	5.7	5.7	5.8	5.9	6.6	5.5	5.8	6.0	5.8
2025-05-28 09:29	5.8	5.8	5.8	5.7	5.8	5.8	5.8	5.9	5.8	5.8	5.9	5.7	5.8	5.8	6.0	6.6	5.6	5.8	6.0	5.8
2025-05-28 09:30	5.8	5.9	5.8	5.7	5.8	5.9	5.9	6.0	5.8	5.9	5.9	5.8	5.9	5.9	6.0	6.6	5.6	5.9	6.1	5.9
2025-05-28 09:31	5.9	5.9	5.8	5.7	5.9	5.9	5.9	6.0	5.9	5.9	5.9	5.8	5.9	5.9	6.0	6.6	5.7	5.9	6.1	5.9
2025-05-28 09:32	5.9	5.9	5.9	5.8	5.9	5.9	5.9	6.0	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.5	5.7	6.0	6.1	5.9
2025-05-28 09:33	5.9	5.9	5.9	5.8	5.9	5.9	5.9	6.0	5.9	6.0	6.0	5.9	5.9	6.0	6.0	6.5	5.7	6.0	6.1	6.0
2025-05-28 09:34	5.9	6.0	5.9	5.8	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9	6.0	6.0	6.0	6.6	5.8	6.0	6.2	6.0
2025-05-28 09:35	6.0	6.0	5.9	5.8	6.0	6.0	6.0	6.1	6.0	6.0	6.0	5.9	6.0	6.1	6.1	6.6	5.8	6.1	6.2	6.0
2025-05-28 09:36	6.0	6.0	6.0	5.9	6.0	6.0	6.0	6.1	6.0	6.1	6.1	6.0	6.0	6.1	6.1	6.7	5.9	6.1	6.3	6.1
2025-05-28 09:37	6.0	6.1	6.0	5.9	6.1	6.1	6.1	6.2	6.1	6.1	6.1	6.0	6.1	6.1	6.2	6.7	5.9	6.2	6.3	6.1
2025-05-28 09:38	6.1	6.1	6.0	5.9	6.1	6.1	6.1	6.2	6.1	6.1	6.1	6.0	6.1	6.1	6.2	6.6	5.9	6.2	6.3	6.1
2025-05-28 09:39	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.1	6.1	6.2	6.0	6.1	6.2	6.2	6.6	6.0	6.2	6.3	6.1
2025-05-28 09:40	6.1	6.1	6.1	6.0	6.1	6.1	6.1	6.2	6.1	6.1	6.2	6.0	6.1	6.2	6.2	6.6	6.0	6.2	6.3	6.2
2025-05-28 09:41	6.1	6.1	6.1	6.0	6.2	6.1	6.1	6.2	6.1	6.2	6.2	6.1	6.1	6.2	6.2	6.7	6.0	6.2	6.3	6.2
2025-05-28 09:42	6.1	6.1	6.1	6.0	6.2	6.2	6.1	6.3	6.2	6.2	6.2	6.1	6.2	6.2	6.2	6.7	6.1	6.3	6.4	6.2
2025-05-28 09:43	6.2	6.1	6.2	6.0	6.2	6.2	6.2	6.3	6.2	6.2	6.2	6.1	6.2	6.3	6.2	6.7	6.1	6.3	6.4	6.2
2025-05-28 09:44	6.2	6.2	6.2	6.1	6.2	6.2	6.2	6.3	6.2	6.2	6.3	6.2	6.2	6.3	6.3	6.7	6.1	6.3	6.4	6.3
2025-05-28 09:45	6.2	6.2	6.2	6.1	6.2	6.2	6.2	6.3	6.2	6.2	6.3	6.2	6.2	6.3	6.3	6.7	6.1	6.3	6.4	6.3
2025-05-28 09:46	6.2	6.2	6.2	6.1	6.3	6.2	6.2	6.3	6.2	6.3	6.3	6.2	6.2	6.3	6.3	6.6	6.1	6.4	6.4	6.3
2025-05-28 09:47	6.2	6.2	6.2	6.1	6.3	6.2	6.3	6.3	6.3	6.3	6.3	6.2	6.3	6.3	6.3	6.7	6.2	6.4	6.4	6.3
2025-05-28 09:48	6.2	6.3	6.2	6.2	6.3	6.3	6.3	6.4	6.3	6.3	6.3	6.2	6.3	6.3	6.3	6.8	6.2	6.4	6.5	6.3
2025-05-28 09:49	6.2	6.1	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3	6.0	6.3	6.3	6.3	6.7	6.1	6.2	6.4	6.3
2025-05-28 09:50	6.1	6.0	6.2	6.1	5.7	6.1	6.2	6.2	6.2	6.2	6.2	5.6	6.0	6.1	6.2	6.6	5.8	5.7	6.1	6.1
2025-05-28 09:51	5.9	5.6	6.1	6.0	5.3	6.0	6.0	6.0	6.1	6.0	6.0	5.3	5.8	5.8	6.1	6.4	5.4	5.2	5.7	5.9
2025-05-28 09:52	5.6	5.3	5.9	5.8	3.8	5.7	5.8	5.8	6.0	5.8	5.8	3.8	5.4	5.5	5.8	6.1	5.0	3.8	5.3	5.6

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 09:53	5.3	5.0	5.8	5.6	3.4	5.5	5.5	5.6	5.8	5.5	5.5	3.5	5.1	5.2	5.6	5.8	3.7	3.4	3.9	5.4
2025-05-28 09:54	5.1	3.7	5.6	5.4	3.1	5.2	5.3	5.4	5.5	5.3	5.3	3.2	3.8	5.0	5.4	5.5	3.4	3.2	3.6	5.1
2025-05-28 09:55	3.9	3.5	5.4	5.1	3.8	5.0	5.0	5.2	5.4	5.0	5.0	3.9	3.6	3.8	5.1	5.2	3.1	3.9	3.3	3.8
2025-05-28 09:56	3.7	3.3	5.3	5.0	3.6	3.7	3.8	5.0	5.2	3.8	3.8	3.7	3.3	3.6	5.0	3.9	3.9	3.7	3.1	3.6
2025-05-28 09:57	3.4	3.0	5.0	3.7	3.3	3.5	3.6	3.8	5.0	3.6	3.6	3.4	3.1	3.4	3.8	3.7	3.6	3.4	3.8	3.3
2025-05-28 09:58	3.1	3.7	3.8	3.5	3.0	3.2	3.3	3.6	3.7	3.4	3.3	3.1	3.8	3.2	3.5	3.4	3.3	3.1	3.5	3.1
2025-05-28 09:59	3.9	3.4	3.6	3.3	2.7	3.0	3.0	3.4	3.5	3.1	3.1	2.8	3.5	3.9	3.3	3.2	3.1	2.8	3.2	3.8
2025-05-28 10:00	3.6	3.2	3.4	3.0	2.4	3.7	3.8	3.1	3.3	3.9	3.8	2.5	3.3	3.6	3.1	3.9	2.7	2.5	3.0	3.5
2025-05-28 10:01	3.4	3.0	3.2	3.8	2.1	3.5	3.5	3.9	3.0	3.6	3.6	2.3	3.0	3.4	3.8	3.7	2.5	2.3	2.7	3.3
2025-05-28 10:02	3.2	3.0	3.0	3.6	2.2	3.4	3.4	3.7	3.9	3.5	3.5	2.3	2.9	3.4	3.7	3.5	2.4	2.3	2.7	3.2
2025-05-28 10:03	3.2	3.0	3.9	3.6	2.3	3.3	3.4	3.6	3.7	3.4	3.5	2.4	2.9	3.4	3.6	3.4	2.5	2.4	2.8	3.2
2025-05-28 10:04	3.2	3.1	3.9	3.5	2.5	3.3	3.4	3.6	3.6	3.4	3.5	2.5	3.0	3.4	3.5	3.4	2.5	2.5	2.8	3.1
2025-05-28 10:05	3.2	3.2	3.8	3.5	2.5	3.3	3.4	3.5	3.6	3.4	3.6	2.6	3.1	3.5	3.5	3.5	2.5	2.6	3.0	3.2
2025-05-28 10:06	3.3	3.2	3.8	3.5	2.7	3.3	3.4	3.5	3.6	3.4	3.6	2.7	3.2	3.5	3.5	3.6	2.6	2.7	3.0	3.2
2025-05-28 10:07	3.3	3.3	3.8	3.5	2.8	3.3	3.4	3.5	3.6	3.5	3.6	2.8	3.2	3.5	3.5	3.6	2.6	2.8	3.0	3.3
2025-05-28 10:08	3.3	3.3	3.8	3.5	2.9	3.4	3.5	3.6	3.6	3.5	3.6	2.9	3.3	3.5	3.5	3.6	2.7	2.9	3.1	3.3
2025-05-28 10:09	3.4	3.3	3.8	3.6	2.9	3.4	3.5	3.6	3.7	3.5	3.6	3.0	3.3	3.5	3.5	3.6	2.7	2.9	3.1	3.3
2025-05-28 10:10	3.4	3.3	3.8	3.6	3.0	3.4	3.5	3.6	3.7	3.6	3.6	3.0	3.4	3.6	3.5	3.7	2.8	3.0	3.2	3.3
2025-05-28 10:11	3.4	3.4	3.9	3.6	3.1	3.4	3.5	3.7	3.7	3.6	3.6	3.1	3.4	3.6	3.5	3.7	2.8	3.1	3.3	3.4
2025-05-28 10:12	3.5	3.4	3.9	3.6	3.1	3.5	3.6	3.7	3.7	3.6	3.7	3.1	3.5	3.6	3.5	3.7	2.9	3.2	3.3	3.5
2025-05-28 10:13	3.5	3.5	3.9	3.6	3.2	3.5	3.6	3.7	3.8	3.6	3.7	3.2	3.5	3.6	3.5	3.7	3.0	3.2	3.4	3.5
2025-05-28 10:14	3.6	3.5	3.9	3.6	3.3	3.5	3.6	3.7	3.8	3.6	3.8	3.3	3.6	3.6	3.6	3.7	3.0	3.3	3.4	3.5
2025-05-28 10:15	3.6	3.6	3.9	3.6	3.3	3.5	3.7	3.8	3.8	3.6	3.8	3.3	3.6	3.6	3.6	3.9	3.1	3.3	3.5	3.5
2025-05-28 10:16	3.6	3.6	3.9	3.6	3.4	3.6	3.7	3.8	3.8	3.7	3.8	3.4	3.7	3.7	3.6	3.9	3.1	3.4	3.5	3.6
2025-05-28 10:17	3.6	3.6	3.9	3.6	3.4	3.6	3.7	3.8	3.8	3.7	3.8	3.4	3.7	3.7	3.6	3.9	3.2	3.4	3.6	3.6
2025-05-28 10:18	3.7	3.7	3.0	3.7	3.5	3.7	3.7	3.8	3.9	3.7	3.9	3.4	3.7	3.7	3.7	3.9	3.2	3.5	3.6	3.7
2025-05-28 10:19	3.7	3.7	3.0	3.7	3.5	3.7	3.8	3.9	3.9	3.8	3.9	3.5	3.7	3.7	3.7	3.9	3.3	3.5	3.6	3.7
2025-05-28 10:20	3.7	3.7	3.0	3.7	3.5	3.7	3.8	3.9	3.9	3.8	3.9	3.5	3.8	3.8	3.7	3.0	3.3	3.6	3.6	3.7
2025-05-28 10:21	3.8	3.8	3.0	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.6	3.8	3.8	3.7	3.0	3.3	3.6	3.7	3.7
2025-05-28 10:22	3.8	3.8	3.0	3.8	3.6	3.8	3.9	3.9	3.9	3.8	3.9	3.6	3.9	3.8	3.7	3.0	3.3	3.7	3.7	3.8
2025-05-28 10:23	3.8	3.8	3.0	3.8	3.7	3.8	3.9	3.9	3.0	3.8	3.0	3.6	3.9	3.9	3.7	3.0	3.4	3.7	3.8	3.8
2025-05-28 10:24	3.8	3.9	3.1	3.9	3.7	3.8	3.9	3.9	3.0	3.9	3.0	3.7	3.9	3.9	3.8	3.0	3.5	3.7	3.8	3.8
2025-05-28 10:25	3.9	3.9	3.1	3.9	3.7	3.8	3.9	3.0	3.0	3.9	3.0	3.7	3.9	3.9	3.8	3.1	3.5	3.7	3.8	3.9
2025-05-28 10:26	3.9	3.9	3.1	3.9	3.8	3.9	3.9	3.0	3.0	3.9	3.0	3.7	3.0	3.9	3.8	3.1	3.5	3.8	3.9	3.9
2025-05-28 10:27	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.6	3.8	3.9	3.9
2025-05-28 10:28	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.1	3.8	3.0	3.9	3.9	3.1	3.6	3.9	3.9	3.9
2025-05-28 10:29	3.9	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.8	3.0	3.0	3.9	3.1	3.7	3.9	3.9	3.0
2025-05-28 10:30	3.0	3.0	3.2	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.8	3.0	3.0	3.9	3.1	3.7	3.9	3.9	3.0
2025-05-28 10:31	3.0	3.0	3.2	3.0	3.9	3.0	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.7	3.0	3.0	3.0
2025-05-28 10:32	3.0	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.0	3.0	3.0
2025-05-28 10:33	3.0	3.1	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.2	3.9	3.1	3.0	3.0	3.2	3.8	3.0	3.0	3.0
2025-05-28 10:34	3.1	3.1	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.2	3.9	3.1	3.0	3.0	3.2	3.8	3.1	3.0	3.1
2025-05-28 10:35	3.1	3.1	3.2	3.1	3.0	3.0	3.1	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.2	3.9	3.1	3.1	3.1
2025-05-28 10:36	3.1	3.1	3.2	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.1	3.1	3.1
2025-05-28 10:37	3.1	3.1	3.3	3.1	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.1	3.2	3.2
2025-05-28 10:38	3.1	3.2	3.3	3.1	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.2	3.2	3.2
2025-05-28 10:39	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.3	3.1	3.2	3.2	3.1	3.3	3.0	3.2	3.2	3.2
2025-05-28 10:40	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.1	3.2	3.2	3.1	3.3	3.0	3.2	3.2	3.2
2025-05-28 10:41	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.0	3.2	3.2	3.2
2025-05-28 10:42	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.0	3.3	3.3	3.3
2025-05-28 10:43	3.2	3.3	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.3	3.3
2025-05-28 10:44	3.2	3.3	3.4	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.1	3.3	3.3	3.3
2025-05-28 10:45	3.3	3.3	3.4	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.4	3.1	3.3	3.3	3.3
2025-05-28 10:46	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.5	3.1	3.3	3.3	3.3
2025-05-28 10:47	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.5	3.2	3.3	3.4	3.3
2025-05-28 10:48	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-28 10:49	3.3	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.2	3.5	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-28 10:50	3.4	3.4	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-28 10:51	3.4	3.4	3.5	3.3	3.4	3.3	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.5	3.2	3.4	3.4	3.4
2025-05-28 10:52	3.4	3.4	3.5	3.4	3.4	3.3	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.4	3.5	3.4
2025-05-28 10:53	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-28 10:54	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-28 10:55	3.4	3.5	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-28 10:56	3.5	3.5	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.3	3.6	3.4	3.5	3.5	3.5
2025-05-28 10:57	3.5	3.5	3.6	3.4	3.5	3.4	3.5	3.5	3.5	3.4	3.6	3.4	3.6	3.4	3.3	3.6	3.4	3.5	3.5	3.5

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 10:58	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.4	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-28 10:59	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-28 11:00	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-28 11:01	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.6
2025-05-28 11:02	3.6	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.4	3.7	3.5	3.6	3.6	3.6
2025-05-28 11:03	3.6	3.6	3.7	3.5	3.5	3.5	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.4	3.8	3.5	3.6	3.6	3.6
2025-05-28 11:04	3.6	3.6	3.7	3.5	3.6	3.5	3.7	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.6
2025-05-28 11:05	3.6	3.6	3.7	3.5	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.6
2025-05-28 11:06	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.6
2025-05-28 11:07	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-28 11:08	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.6	3.7	3.7	3.7
2025-05-28 11:09	3.6	3.7	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.8	3.8	3.7
2025-05-28 11:10	3.7	3.7	3.8	3.6	3.7	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.7
2025-05-28 11:11	3.7	3.7	3.8	3.6	3.7	3.6	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.7
2025-05-28 11:12	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.8	3.6	3.8	3.8	3.7
2025-05-28 11:13	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.8	3.6	3.8	3.8	3.7
2025-05-28 11:14	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.8	3.7
2025-05-28 11:15	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.8	3.7
2025-05-28 11:16	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-28 11:17	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-28 11:18	3.8	3.8	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-28 11:19	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-28 11:20	3.8	3.8	3.9	3.7	3.8	3.7	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.8
2025-05-28 11:21	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.8
2025-05-28 11:22	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-28 11:23	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-28 11:24	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	3.9	3.9	3.9
2025-05-28 11:25	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-28 11:26	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.7	5.1	3.8	5.0	5.0	3.9
2025-05-28 11:27	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-28 11:28	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-28 11:29	3.9	3.9	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.0	3.8	5.0	5.0	3.9
2025-05-28 11:30	3.9	3.9	3.9	3.8	3.9	3.9	5.0	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.0	3.8	5.0	5.0	3.9
2025-05-28 11:31	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-28 11:32	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.0	3.9
2025-05-28 11:33	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 11:34	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-28 11:35	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-28 11:36	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-28 11:37	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-28 11:38	5.0	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	5.0
2025-05-28 11:39	5.0	5.0	5.0	3.9	5.0	5.0	5.1	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	5.0
2025-05-28 11:40	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.1	5.1	5.0
2025-05-28 11:41	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.1	5.0	5.1	5.1	5.0
2025-05-28 11:42	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.1	5.0	5.1	5.1	5.0
2025-05-28 11:43	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.2	5.0	5.1	5.1	5.0
2025-05-28 11:44	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:45	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:46	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:47	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:48	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:49	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-28 11:50	5.1	5.0	5.1	5.0	5.0	5.0	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-28 11:51	5.1	5.0	5.1	5.0	5.0	5.0	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-28 11:52	5.1	5.1	5.1	5.0	5.0	5.0	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-28 11:53	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.2	5.0	5.2	5.2	5.1
2025-05-28 11:54	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.1
2025-05-28 11:55	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 11:56	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 11:57	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.1	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 11:58	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 11:59	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-28 12:00	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.4	5.1	5.3	5.3	5.2
2025-05-28 12:01	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.2
2025-05-28 12:02	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 12:03	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.2
2025-05-28 12:04	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.3	5.3	5.2
2025-05-28 12:05	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.2
2025-05-28 12:06	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.3	5.2
2025-05-28 12:07	5.2	5.2	5.3	5.1	5.1	5.1	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 12:08	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 12:09	5.2	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 12:10	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 12:11	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 12:12	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.5	5.2	5.4	5.4	5.2
2025-05-28 12:13	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-28 12:14	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-28 12:15	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.3
2025-05-28 12:16	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.3
2025-05-28 12:17	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.3
2025-05-28 12:18	5.3	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.4	5.3
2025-05-28 12:19	5.3	5.2	5.3	5.2	5.2	5.2	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.3
2025-05-28 12:20	5.3	5.3	5.3	5.2	5.2	5.2	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.4	5.3
2025-05-28 12:21	5.3	5.3	5.3	5.2	5.2	5.2	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.3
2025-05-28 12:22	5.3	5.3	5.3	5.3	5.2	5.2	5.4	5.4	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.4	5.3
2025-05-28 12:23	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.3
2025-05-28 12:24	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.6	5.3	5.5	5.5	5.3
2025-05-28 12:25	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.2	5.6	5.3	5.5	5.5	5.3
2025-05-28 12:26	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.3
2025-05-28 12:27	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.3
2025-05-28 12:28	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.3
2025-05-28 12:29	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.6	5.3	5.5	5.5	5.3
2025-05-28 12:30	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-28 12:31	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.4
2025-05-28 12:32	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.4
2025-05-28 12:33	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.4
2025-05-28 12:34	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.4
2025-05-28 12:35	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.4
2025-05-28 12:36	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.4
2025-05-28 12:37	5.4	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.6	5.6	5.4
2025-05-28 12:38	5.4	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.4	5.3	5.6	5.3	5.6	5.6	5.4
2025-05-28 12:39	5.4	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.6	5.6	5.4
2025-05-28 12:40	5.4	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.4	5.3	5.6	5.3	5.6	5.6	5.4
2025-05-28 12:41	5.4	5.3	5.5	5.3	5.3	5.3	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.4	5.3	5.6	5.4	5.6	5.6	5.4
2025-05-28 12:42	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.2	5.4	5.5	5.4
2025-05-28 12:43	5.2	5.1	5.4	5.3	3.8	5.2	5.3	5.3	5.3	5.2	5.3	3.8	5.2	5.2	5.2	5.5	5.0	3.9	5.2	5.2
2025-05-28 12:44	5.0	3.8	5.3	5.1	3.5	5.0	5.2	5.2	5.2	5.1	5.1	3.5	3.9	3.9	5.1	5.4	3.7	3.6	3.9	5.0
2025-05-28 12:45	3.8	3.5	5.1	5.0	3.1	3.9	5.0	5.0	5.1	3.9	3.9	3.1	3.7	3.8	5.0	5.2	3.4	3.2	3.6	3.8
2025-05-28 12:46	3.6	3.3	5.0	3.8	3.8	3.6	3.8	3.8	5.0	3.7	3.8	3.9	3.4	3.6	3.8	5.0	3.1	3.9	3.2	3.6
2025-05-28 12:47	3.4	3.0	3.9	3.6	3.6	3.5	3.5	3.7	3.8	3.5	3.5	3.6	3.2	3.4	3.6	3.7	3.9	3.6	3.0	3.4
2025-05-28 12:48	3.2	3.9	3.7	3.5	3.3	3.2	3.3	3.5	3.7	3.3	3.3	3.4	3.0	3.2	3.5	3.5	3.7	3.4	3.8	3.2
2025-05-28 12:49	3.0	3.7	3.6	3.3	3.1	3.1	3.1	3.3	3.5	3.2	3.2	3.1	3.8	3.1	3.3	3.3	3.4	3.3	3.6	3.0
2025-05-28 12:50	3.8	3.5	3.4	3.1	2.9	3.8	3.9	3.1	3.3	3.0	3.9	3.0	3.6	3.9	3.1	3.1	3.3	3.0	3.4	3.8
2025-05-28 12:51	3.6	3.3	3.2	3.9	2.7	3.6	3.7	3.0	3.1	3.8	3.8	2.7	3.4	3.7	3.0	3.9	3.0	2.8	3.1	3.6
2025-05-28 12:52	3.4	3.0	3.0	3.7	2.4	3.5	3.5	3.8	3.0	3.6	3.6	2.4	3.2	3.5	3.7	3.6	2.7	2.5	2.9	3.4
2025-05-28 12:53	3.2	2.8	3.9	3.5	2.2	3.2	3.3	3.6	3.8	3.3	3.4	2.3	2.8	3.3	3.5	3.4	2.5	2.3	2.6	3.1
2025-05-28 12:54	3.1	2.8	3.7	3.4	2.2	3.2	3.2	3.4	3.6	3.2	3.3	2.3	2.8	3.3	3.4	3.4	2.4	2.3	2.6	3.1
2025-05-28 12:55	3.0	2.9	3.7	3.3	2.3	3.1	3.2	3.4	3.5	3.2	3.3	2.3	2.8	3.3	3.3	3.3	2.4	2.4	2.7	3.0
2025-05-28 12:56	3.0	2.9	3.6	3.3	2.4	3.1	3.1	3.3	3.4	3.2	3.3	2.4	2.9	3.3	3.3	3.3	2.5	2.5	2.8	3.0
2025-05-28 12:57	3.1	3.0	3.6	3.3	2.5	3.0	3.2	3.3	3.3	3.2	3.3	2.5	2.9	3.3	3.3	3.3	2.5	2.6	2.9	3.0
2025-05-28 12:58	3.1	3.0	3.6	3.3	2.5	3.0	3.2	3.3	3.4	3.2	3.3	2.6	3.0	3.3	3.3	3.3	2.5	2.6	2.9	3.0
2025-05-28 12:59	3.1	3.0	3.6	3.3	2.6	3.0	3.2	3.3	3.4	3.2	3.3	2.7	3.1	3.3	3.3	3.3	2.6	2.7	2.9	3.0
2025-05-28 13:00	3.1	3.1	3.6	3.3	2.6	3.1	3.2	3.3	3.4	3.2	3.4	2.7	3.1	3.3	3.3	3.3	2.6	2.7	3.0	3.0
2025-05-28 13:01	3.1	3.1	3.6	3.3	2.7	3.1	3.3	3.3	3.4	3.2	3.4	2.8	3.2	3.3	3.2	3.4	2.6	2.8	3.0	3.1
2025-05-28 13:02	3.2	3.1	3.6	3.3	2.7	3.1	3.3	3.3	3.4	3.2	3.4	2.8	3.2	3.3	3.3	3.4	2.6	2.9	3.0	3.1
2025-05-28 13:03	3.2	3.2	3.6	3.3	2.8	3.1	3.3	3.4	3.4	3.2	3.4	2.9	3.2	3.3	3.3	3.4	2.7	2.9	3.0	3.1
2025-05-28 13:04	3.2	3.2	3.6	3.3	2.9	3.1	3.3	3.4	3.5	3.3	3.4	2.9	3.3	3.3	3.3	3.4	2.7	3.0	3.1	3.1
2025-05-28 13:05	3.2	3.3	3.6	3.3	2.9	3.1	3.3	3.4	3.5	3.3	3.4	3.0	3.3	3.3	3.3	3.4	2.8	3.0	3.1	3.1
2025-05-28 13:06	3.3	3.3	3.6	3.3	2.9	3.1	3.3	3.4	3.5	3.3	3.4	3.0	3.3	3.3	3.3	3.5	2.8	3.0	3.2	3.2
2025-05-28 13:07	3.3	3.3	3.6	3.4	3.0	3.2	3.3	3.4	3.5	3.3	3.4	3.1	3.3	3.4	3.3	3.5	2.8	3.1	3.2	3.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 13:08	3.3	3.3	3.6	3.4	3.0	3.2	3.3	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	2.9	3.1	3.2	3.2
2025-05-28 13:09	3.3	3.3	3.6	3.4	3.0	3.2	3.4	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	2.9	3.2	3.3	3.2
2025-05-28 13:10	3.3	3.3	3.6	3.4	3.1	3.2	3.4	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	2.9	3.2	3.3	3.2
2025-05-28 13:11	3.3	3.3	3.6	3.4	3.1	3.2	3.4	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.6	3.0	3.2	3.3	3.3
2025-05-28 13:12	3.3	3.3	3.6	3.4	3.1	3.2	3.4	3.5	3.5	3.4	3.5	3.1	3.5	3.4	3.3	3.6	3.0	3.3	3.4	3.3
2025-05-28 13:13	3.4	3.3	3.6	3.4	3.1	3.3	3.4	3.5	3.5	3.4	3.5	3.2	3.5	3.4	3.3	3.6	3.1	3.3	3.4	3.3
2025-05-28 13:14	3.4	3.3	3.7	3.4	3.2	3.3	3.4	3.5	3.6	3.4	3.6	3.2	3.5	3.4	3.3	3.6	3.1	3.3	3.4	3.3
2025-05-28 13:15	3.4	3.3	3.7	3.5	3.2	3.3	3.4	3.5	3.6	3.4	3.6	3.2	3.5	3.4	3.3	3.6	3.1	3.3	3.4	3.3
2025-05-28 13:16	3.4	3.3	3.7	3.5	3.2	3.3	3.5	3.5	3.6	3.4	3.6	3.3	3.5	3.5	3.4	3.7	3.1	3.4	3.5	3.3
2025-05-28 13:17	3.4	3.4	3.7	3.5	3.2	3.3	3.5	3.5	3.6	3.4	3.6	3.3	3.6	3.5	3.4	3.7	3.2	3.4	3.5	3.4
2025-05-28 13:18	3.4	3.4	3.7	3.5	3.3	3.3	3.5	3.5	3.6	3.4	3.6	3.3	3.6	3.5	3.4	3.7	3.2	3.4	3.5	3.4
2025-05-28 13:19	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.3	3.6	3.5	3.4	3.7	3.2	3.5	3.5	3.4
2025-05-28 13:20	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.3	3.6	3.5	3.4	3.7	3.3	3.5	3.5	3.4
2025-05-28 13:21	3.5	3.4	3.7	3.6	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.3	3.5	3.6	3.4
2025-05-28 13:22	3.5	3.5	3.7	3.6	3.3	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.3	3.5	3.6	3.5
2025-05-28 13:23	3.5	3.5	3.7	3.6	3.3	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.3	3.5	3.6	3.5
2025-05-28 13:24	3.5	3.5	3.7	3.6	3.4	3.4	3.6	3.6	3.7	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.3	3.5	3.6	3.5
2025-05-28 13:25	3.5	3.5	3.7	3.6	3.4	3.5	3.6	3.6	3.7	3.5	3.6	3.4	3.7	3.6	3.5	3.7	3.3	3.6	3.7	3.5
2025-05-28 13:26	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.6	3.7	3.6	3.6	3.4	3.7	3.6	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-28 13:27	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-28 13:28	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.4	3.6	3.7	3.6
2025-05-28 13:29	3.6	3.6	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.4	3.7	3.7	3.6
2025-05-28 13:30	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.5	3.8	3.6	3.5	3.8	3.4	3.7	3.7	3.6
2025-05-28 13:31	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.5	3.8	3.6	3.5	3.8	3.4	3.7	3.7	3.6
2025-05-28 13:32	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 13:33	3.6	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 13:34	3.6	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 13:35	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.8	3.8	3.6	3.8	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.8	3.7
2025-05-28 13:36	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.6	3.8	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.8	3.7
2025-05-28 13:37	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.6	3.8	3.6	3.9	3.6	3.6	3.0	3.6	3.8	3.9	3.7
2025-05-28 13:38	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.9	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-28 13:39	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-28 13:40	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.6	3.8	3.9	3.7
2025-05-28 13:41	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.6	3.9	3.9	3.7
2025-05-28 13:42	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.7	3.9	3.9	3.7
2025-05-28 13:43	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.7	3.9	3.9	3.7
2025-05-28 13:44	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.8	3.7	3.9	3.7	3.7	3.0	3.7	3.9	3.9	3.7
2025-05-28 13:45	3.8	3.7	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.7	3.7	3.0	3.7	3.9	3.9	3.8
2025-05-28 13:46	3.8	3.7	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.8
2025-05-28 13:47	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.8
2025-05-28 13:48	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.7	3.1	3.7	3.9	3.0	3.8
2025-05-28 13:49	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.7	3.1	3.7	3.0	3.0	3.8
2025-05-28 13:50	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 13:51	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 13:52	3.8	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.0	3.8	3.0	3.0	3.8
2025-05-28 13:53	3.8	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 13:54	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.9
2025-05-28 13:55	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.1	3.9
2025-05-28 13:56	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.1	3.1	3.9
2025-05-28 13:57	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.1	3.1	3.9
2025-05-28 13:58	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.9	3.1	3.1	3.9
2025-05-28 13:59	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.8	3.2	3.9	3.1	3.1	3.9
2025-05-28 14:00	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-28 14:01	3.9	3.9	3.0	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 14:02	3.9	3.9	3.0	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 14:03	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 14:04	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-28 14:05	3.9	3.9	3.1	3.0	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-28 14:06	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.2	3.2	3.0
2025-05-28 14:07	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.2	3.2	3.0
2025-05-28 14:08	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.9	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.2	3.2	3.0
2025-05-28 14:09	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.9	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.2	3.2	3.0
2025-05-28 14:10	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.9	3.2	3.0	3.9	3.2	3.0	3.2	3.2	3.0
2025-05-28 14:11	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.9	3.2	3.0	3.2	3.2	3.0
2025-05-28 14:12	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 14:13	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.9	3.2	3.0	3.2	3.2	3.0
2025-05-28 14:14	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.9	3.2	3.0	3.2	3.2	3.0
2025-05-28 14:15	3.0	3.0	3.1	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 14:16	3.0	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.2	3.0
2025-05-28 14:17	3.0	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.2	3.0
2025-05-28 14:18	3.0	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.2	3.0
2025-05-28 14:19	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.3	3.2	3.0
2025-05-28 14:20	3.1	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.3	3.2	3.0
2025-05-28 14:21	3.1	3.0	3.2	3.1	3.0	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 14:22	3.1	3.0	3.2	3.1	3.0	3.0	3.2	3.1	3.1	3.1	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 14:23	3.1	3.0	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.1
2025-05-28 14:24	3.1	3.0	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.1
2025-05-28 14:25	3.1	3.0	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.3	3.1
2025-05-28 14:26	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.3	3.1
2025-05-28 14:27	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.1	3.3	3.1	3.0	3.4	3.1	3.3	3.3	3.1
2025-05-28 14:28	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-28 14:29	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-28 14:30	3.1	3.1	3.2	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-28 14:31	3.1	3.1	3.2	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-28 14:32	3.1	3.1	3.2	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-28 14:33	3.1	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 14:34	3.1	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-28 14:35	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-28 14:36	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-28 14:37	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-28 14:38	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.1	3.4	3.2	3.3	3.4	3.2
2025-05-28 14:39	3.2	3.1	3.3	3.2	3.1	3.1	3.3	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.1	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:40	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.2	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:41	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.2	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:42	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.2	3.2	3.2	3.3	3.2	3.4	3.2	3.1	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:43	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.2	3.2	3.3	3.2	3.4	3.2	3.1	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:44	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.2	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 14:45	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 14:46	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:47	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:48	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 14:49	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 14:50	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 14:51	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 14:52	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.5	3.5	3.2
2025-05-28 14:53	3.3	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.5	3.5	3.3
2025-05-28 14:54	3.3	3.2	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.3
2025-05-28 14:55	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.3	3.5	3.5	3.3
2025-05-28 14:56	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.3	3.5	3.5	3.3
2025-05-28 14:57	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.3	3.5	3.5	3.3
2025-05-28 14:58	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.3	3.5	3.5	3.3
2025-05-28 14:59	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.2	3.3	3.2	3.5	3.3	3.2	3.5	3.3	3.5	3.5	3.3
2025-05-28 15:00	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.3	3.2	3.5	3.3	3.2	3.6	3.3	3.5	3.5	3.3
2025-05-28 15:01	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.3	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 15:02	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 15:03	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.4	3.3	3.5	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-28 15:04	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-28 15:05	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-28 15:06	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 15:07	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:08	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:09	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:10	3.3	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:11	3.3	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:12	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-28 15:13	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 15:14	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 15:15	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:16	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:17	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 15:18	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.4	3.4	3.4	3.4	3.4	3.6	3.4	3.3	3.7	3.4	3.6	3.6	3.4
2025-05-28 15:19	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.3	3.6	3.4	3.3	3.7	3.4	3.6	3.6	3.4
2025-05-28 15:20	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:21	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.4	3.6	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:22	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.4	3.6	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:23	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 15:24	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-28 15:25	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-28 15:26	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 15:27	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.6	3.4	3.6	3.6	3.4
2025-05-28 15:28	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 15:29	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 15:30	3.4	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 15:31	3.4	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 15:32	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.5
2025-05-28 15:33	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:34	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:35	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:36	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.7	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:37	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.6	3.4	3.7	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:38	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.4	3.6	3.4	3.7	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:39	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.5	3.4	3.6	3.4	3.7	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:40	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.5	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 15:41	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 15:42	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 15:43	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:44	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.5	3.7	3.7	3.5
2025-05-28 15:45	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 15:46	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 15:47	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:48	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:49	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:50	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:51	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:52	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 15:53	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:54	3.6	3.5	3.7	3.5	3.5	3.5	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:55	3.6	3.5	3.7	3.5	3.5	3.5	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:56	3.6	3.5	3.7	3.5	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:57	3.6	3.5	3.7	3.5	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:58	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 15:59	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:00	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:01	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:02	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:03	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-28 16:04	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 16:05	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-28 16:06	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:07	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 16:08	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-28 16:09	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 16:10	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 16:11	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 16:12	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 16:13	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.9	3.9	3.6
2025-05-28 16:14	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 16:15	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:16	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:17	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:18	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:19	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:20	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:21	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:22	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 16:23	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:24	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:25	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:26	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:27	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:28	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:29	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:30	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 16:31	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 16:32	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-28 16:33	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-28 16:34	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 16:35	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 16:36	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 16:37	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 16:38	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-28 16:39	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 16:40	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-28 16:41	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.8
2025-05-28 16:42	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.8
2025-05-28 16:43	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.7
2025-05-28 16:44	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 16:45	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 16:46	3.8	3.7	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 16:47	3.8	3.7	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 16:48	3.8	3.7	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 16:49	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 16:50	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-28 16:51	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-28 16:52	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-28 16:53	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 16:54	3.8	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 16:55	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 16:56	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 16:57	3.9	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 16:58	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 16:59	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 17:00	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 17:01	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.8
2025-05-28 17:02	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.8
2025-05-28 17:03	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:04	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:05	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:06	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:07	3.9	3.8	5.0	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.8	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:08	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:09	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:10	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:11	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:12	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:13	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:14	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:15	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:16	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:17	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:18	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 17:19	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-28 17:20	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-28 17:21	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-28 17:22	3.9	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-28 17:23	3.9	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 17:24	3.9	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.2	5.2	3.9
2025-05-28 17:25	3.9	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:26	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:27	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 17:28	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:29	5.0	3.9	5.1	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:30	5.0	3.9	5.1	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:31	5.0	3.9	5.1	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.3	5.0	5.2	5.2	3.9
2025-05-28 17:32	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	3.9
2025-05-28 17:33	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:34	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:35	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:36	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.1	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:37	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-28 17:38	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-28 17:39	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:40	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:41	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:42	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 17:43	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-28 17:44	5.0	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-28 17:45	5.0	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-28 17:46	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 17:47	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.3	5.2	5.0
2025-05-28 17:48	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.2	5.0
2025-05-28 17:49	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 17:50	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 17:51	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 17:52	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 17:53	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 17:54	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 17:55	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.0	5.4	5.1	5.3	5.3	5.1
2025-05-28 17:56	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 17:57	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 17:58	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 17:59	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 18:00	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.2	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 18:01	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 18:02	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 18:03	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 18:04	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 18:05	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 18:06	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 18:07	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 18:08	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 18:09	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 18:10	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 18:11	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 18:12	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:13	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:14	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:15	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:16	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:17	5.2	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:18	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 18:19	5.2	5.1	5.2	5.1	5.1	5.1	5.2	5.3	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.1
2025-05-28 18:20	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:21	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:22	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:23	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:24	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:25	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:26	5.2	5.2	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-28 18:27	5.2	5.2	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:28	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:29	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:30	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:31	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-28 18:32	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.4	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 18:33	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.5	5.2
2025-05-28 18:34	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:35	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-28 18:36	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-28 18:37	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-28 18:38	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:39	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:40	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:41	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:42	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-28 18:43	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.5	5.2
2025-05-28 18:44	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:45	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:46	5.3	5.2	5.3	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:47	5.3	5.2	5.3	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:48	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:49	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:50	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:51	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:52	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-28 18:53	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 18:54	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 18:55	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 18:56	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 18:57	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 18:58	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-28 18:59	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-28 19:00	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 19:01	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 19:02	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 19:03	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 19:04	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-28 19:05	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-28 19:06	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-28 19:07	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-28 19:08	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.6	5.3
2025-05-28 19:09	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-28 19:10	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-28 19:11	5.3	5.3	5.4	5.3	5.2	5.3	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.6	5.6	5.3
2025-05-28 19:12	5.3	5.2	5.4	5.3	5.1	5.2	5.4	5.4	5.4	5.3	5.4	5.1	5.4	5.3	5.3	5.6	5.2	5.3	5.5	5.3
2025-05-28 19:13	5.2	5.0	5.4	5.2	3.8	5.1	5.3	5.3	5.3	5.2	5.3	3.8	5.2	5.2	5.2	5.5	5.0	3.9	5.2	5.2
2025-05-28 19:14	5.0	3.8	5.3	5.1	3.4	5.0	5.1	5.2	5.2	5.0	5.1	3.4	3.9	5.0	5.1	5.3	3.7	3.5	3.9	5.0
2025-05-28 19:15	3.8	3.5	5.1	5.0	3.1	3.8	3.9	5.0	5.1	3.9	3.9	3.1	3.7	3.7	5.0	5.1	3.4	3.2	3.6	3.7
2025-05-28 19:16	3.6	3.3	5.0	3.8	3.8	3.6	3.7	3.8	5.0	3.7	3.7	3.8	3.4	3.5	3.8	3.9	3.1	3.9	3.3	3.5
2025-05-28 19:17	3.4	3.0	3.9	3.6	3.6	3.4	3.5	3.6	3.8	3.5	3.5	3.6	3.2	3.4	3.6	3.7	3.9	3.7	3.0	3.3
2025-05-28 19:18	3.2	3.8	3.7	3.4	3.3	3.2	3.3	3.5	3.6	3.3	3.3	3.4	3.0	3.2	3.5	3.4	3.6	3.4	3.7	3.1
2025-05-28 19:19	3.0	3.6	3.5	3.2	3.1	3.0	3.1	3.3	3.4	3.1	3.1	3.1	3.7	3.0	3.3	3.3	3.4	3.2	3.5	3.9
2025-05-28 19:20	3.8	3.4	3.3	3.0	2.9	3.7	3.9	3.1	3.3	3.9	3.9	3.0	3.5	3.9	3.1	3.1	3.2	3.0	3.3	3.7
2025-05-28 19:21	3.6	3.3	3.2	3.9	2.7	3.6	3.7	3.9	3.0	3.7	3.7	2.7	3.3	3.7	3.9	3.9	3.0	2.8	3.0	3.5
2025-05-28 19:22	3.4	3.0	3.0	3.6	2.5	3.4	3.5	3.8	3.9	3.5	3.6	2.5	3.2	3.6	3.7	3.7	2.8	2.6	2.9	3.3
2025-05-28 19:23	3.2	2.9	3.8	3.5	2.3	3.3	3.3	3.6	3.8	3.3	3.3	2.4	3.0	3.4	3.6	3.5	2.6	2.4	2.7	3.1
2025-05-28 19:24	3.1	2.8	3.7	3.4	2.2	3.1	3.2	3.4	3.6	3.2	3.2	2.3	2.8	3.2	3.3	3.4	2.5	2.3	2.6	3.0
2025-05-28 19:25	3.0	2.8	3.6	3.3	2.3	3.1	3.2	3.4	3.6	3.2	3.2	2.3	2.8	3.2	3.2	3.3	2.5	2.3	2.6	3.0
2025-05-28 19:26	3.0	2.9	3.6	3.2	2.3	3.0	3.1	3.4	3.5	3.2	3.2	2.3	2.8	3.2	3.2	3.3	2.5	2.4	2.6	3.0
2025-05-28 19:27	3.0	2.9	3.5	3.1	2.4	3.0	3.1	3.3	3.4	3.1	3.2	2.4	2.8	3.2	3.2	3.2	2.5	2.4	2.6	3.0
2025-05-28 19:28	2.9	2.9	3.5	3.1	2.4	3.0	3.1	3.2	3.3	3.1	3.2	2.5	2.8	3.2	3.1	3.2	2.5	2.5	2.7	3.0
2025-05-28 19:29	3.0	2.9	3.5	3.1	2.5	3.0	3.1	3.2	3.3	3.1	3.2	2.5	2.9	3.2	3.1	3.2	2.5	2.6	2.8	3.0
2025-05-28 19:30	3.0	3.0	3.5	3.1	2.5	2.9	3.1	3.2	3.2	3.1	3.2	2.6	3.0	3.2	3.1	3.3	2.5	2.6	2.8	3.0
2025-05-28 19:31	3.0	3.0	3.5	3.1	2.6	2.9	3.1	3.2	3.3	3.1	3.3	2.7	3.0	3.2	3.1	3.3	2.6	2.7	2.9	3.0
2025-05-28 19:32	3.0	3.0	3.5	3.2	2.6	3.0	3.1	3.2	3.3	3.1	3.3	2.7	3.0	3.2	3.1	3.3	2.6	2.8	3.0	3.0
2025-05-28 19:33	3.1	3.1	3.5	3.2	2.7	3.0	3.1	3.3	3.3	3.1	3.3	2.8	3.1	3.2	3.1	3.3	2.6	2.8	3.0	3.0
2025-05-28 19:34	3.1	3.1	3.5	3.2	2.7	3.0	3.1	3.3	3.4	3.2	3.3	2.8	3.1	3.2	3.1	3.3	2.7	2.9	3.0	3.0
2025-05-28 19:35	3.1	3.1	3.5	3.2	2.8	3.0	3.1	3.3	3.3	3.2	3.3	2.9	3.2	3.2	3.2	3.4	2.7	2.9	3.0	3.0
2025-05-28 19:36	3.2	3.1	3.5	3.2	2.8	3.0	3.2	3.3	3.3	3.2	3.3	2.9	3.2	3.3	3.2	3.4	2.8	3.0	3.1	3.1
2025-05-28 19:37	3.2	3.2	3.5	3.2	2.9	3.0	3.2	3.3	3.4	3.2	3.3	3.0	3.2	3.3	3.2	3.4	2.8	3.0	3.1	3.1

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 19:38	3.2	3.2	3.5	3.3	2.9	3.1	3.2	3.3	3.4	3.2	3.4	3.0	3.2	3.3	3.2	3.4	2.8	3.0	3.2	3.1
2025-05-28 19:39	3.2	3.2	3.5	3.3	2.9	3.1	3.2	3.4	3.4	3.2	3.4	3.0	3.3	3.3	3.2	3.4	2.8	3.1	3.2	3.1
2025-05-28 19:40	3.2	3.3	3.5	3.3	3.0	3.1	3.2	3.4	3.4	3.2	3.4	3.1	3.3	3.3	3.2	3.4	2.9	3.1	3.2	3.1
2025-05-28 19:41	3.2	3.3	3.5	3.3	3.0	3.1	3.3	3.4	3.4	3.3	3.4	3.1	3.3	3.3	3.3	3.5	2.9	3.1	3.2	3.1
2025-05-28 19:42	3.3	3.3	3.5	3.3	3.0	3.1	3.3	3.4	3.4	3.3	3.4	3.1	3.3	3.3	3.3	3.5	2.9	3.2	3.3	3.2
2025-05-28 19:43	3.3	3.3	3.6	3.3	3.0	3.2	3.3	3.4	3.4	3.3	3.4	3.1	3.4	3.3	3.3	3.5	3.0	3.2	3.3	3.2
2025-05-28 19:44	3.3	3.3	3.6	3.3	3.1	3.2	3.3	3.4	3.5	3.3	3.4	3.1	3.4	3.4	3.3	3.5	3.0	3.2	3.3	3.2
2025-05-28 19:45	3.3	3.3	3.6	3.4	3.1	3.2	3.3	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	3.0	3.2	3.3	3.2
2025-05-28 19:46	3.3	3.3	3.6	3.4	3.1	3.2	3.3	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	3.1	3.3	3.4	3.3
2025-05-28 19:47	3.3	3.3	3.6	3.4	3.1	3.2	3.4	3.4	3.5	3.3	3.5	3.2	3.4	3.4	3.3	3.6	3.1	3.3	3.4	3.3
2025-05-28 19:48	3.3	3.3	3.6	3.4	3.2	3.2	3.4	3.5	3.5	3.3	3.5	3.2	3.5	3.4	3.3	3.7	3.1	3.3	3.5	3.3
2025-05-28 19:49	3.4	3.3	3.6	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.3	3.5	3.4	3.4	3.6	3.1	3.4	3.5	3.3
2025-05-28 19:50	3.4	3.3	3.6	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.3	3.5	3.4	3.4	3.6	3.2	3.4	3.5	3.3
2025-05-28 19:51	3.4	3.3	3.6	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.3	3.5	3.4	3.4	3.6	3.2	3.4	3.5	3.3
2025-05-28 19:52	3.4	3.3	3.6	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.6	3.3	3.5	3.5	3.4	3.6	3.2	3.4	3.5	3.3
2025-05-28 19:53	3.4	3.4	3.7	3.5	3.3	3.3	3.4	3.5	3.5	3.4	3.6	3.3	3.5	3.5	3.4	3.7	3.2	3.5	3.5	3.4
2025-05-28 19:54	3.4	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.4	3.6	3.3	3.6	3.5	3.4	3.7	3.3	3.5	3.6	3.4
2025-05-28 19:55	3.5	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.3	3.5	3.6	3.4
2025-05-28 19:56	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.3	3.5	3.6	3.4
2025-05-28 19:57	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.3	3.5	3.6	3.4
2025-05-28 19:58	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.3	3.5	3.6	3.4
2025-05-28 19:59	3.5	3.5	3.7	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-28 20:00	3.5	3.5	3.7	3.6	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.7	3.6	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-28 20:01	3.5	3.5	3.7	3.6	3.4	3.4	3.6	3.6	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-28 20:02	3.6	3.5	3.7	3.6	3.4	3.4	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.4	3.6	3.7	3.5
2025-05-28 20:03	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.4	3.7	3.7	3.5
2025-05-28 20:04	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.4	3.7	3.7	3.5
2025-05-28 20:05	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.9	3.4	3.7	3.7	3.5
2025-05-28 20:06	3.6	3.6	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.5	3.7	3.8	3.5
2025-05-28 20:07	3.6	3.6	3.7	3.6	3.5	3.5	3.6	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 20:08	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 20:09	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-28 20:10	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.8	3.6
2025-05-28 20:11	3.7	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.8	3.6
2025-05-28 20:12	3.7	3.6	3.8	3.6	3.5	3.5	3.7	3.8	3.8	3.6	3.7	3.6	3.8	3.6	3.7	3.0	3.6	3.8	3.9	3.6
2025-05-28 20:13	3.7	3.7	3.8	3.6	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-28 20:14	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-28 20:15	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.9	3.7	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-28 20:16	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.6	3.9	3.9	3.7
2025-05-28 20:17	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.7	3.9	3.9	3.7
2025-05-28 20:18	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.1	3.7	3.9	3.9	3.7
2025-05-28 20:19	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.9	3.8	3.7	3.8	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.7
2025-05-28 20:20	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.8	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.7
2025-05-28 20:21	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.8	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.7
2025-05-28 20:22	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.7	3.9	3.0	3.8
2025-05-28 20:23	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.7	3.1	3.7	3.9	3.0	3.8
2025-05-28 20:24	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	3.1	3.7	3.0	3.0	3.8
2025-05-28 20:25	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 20:26	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 20:27	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 20:28	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 20:29	3.9	3.8	3.0	3.9	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-28 20:30	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.2	3.8	3.0	3.1	3.8
2025-05-28 20:31	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.9	3.2	3.8	3.1	3.1	3.8
2025-05-28 20:32	3.9	3.8	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 20:33	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 20:34	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.0	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 20:35	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.0	3.9	3.9	3.1	3.9	3.1	3.1	3.9
2025-05-28 20:36	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-28 20:37	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-28 20:38	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-28 20:39	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-28 20:40	3.9	3.9	3.1	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-28 20:41	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.9	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.2	3.2	3.9
2025-05-28 20:42	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.2	3.2	3.9

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 20:43	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.0	3.3	3.9	3.2	3.2	3.9
2025-05-28 20:44	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 20:45	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 20:46	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 20:47	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 20:48	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-28 20:49	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.2	3.0
2025-05-28 20:50	3.0	3.0	3.2	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:51	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:52	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:53	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:54	3.1	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:55	3.1	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-28 20:56	3.1	3.0	3.2	3.1	3.0	3.0	3.1	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.0
2025-05-28 20:57	3.1	3.0	3.2	3.1	3.0	3.0	3.1	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.0
2025-05-28 20:58	3.1	3.0	3.2	3.1	3.0	3.0	3.1	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.3	3.3	3.0
2025-05-28 20:59	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-28 21:00	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-28 21:01	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-28 21:02	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:03	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:04	3.1	3.1	3.3	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:05	3.1	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:06	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:07	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:08	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-28 21:09	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 21:10	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 21:11	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 21:12	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 21:13	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.4	3.2	3.4	3.4	3.2
2025-05-28 21:14	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 21:15	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-28 21:16	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 21:17	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 21:18	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 21:19	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 21:20	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-28 21:21	3.3	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.6	3.2	3.5	3.5	3.2
2025-05-28 21:22	3.3	3.2	3.4	3.2	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 21:23	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 21:24	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-28 21:25	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-28 21:26	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 21:27	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.4	3.2	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-28 21:28	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:29	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:30	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:31	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:32	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:33	3.4	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-28 21:34	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-28 21:35	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 21:36	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 21:37	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 21:38	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 21:39	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.3
2025-05-28 21:40	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:41	3.4	3.4	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:42	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:43	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:44	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:45	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-28 21:46	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-28 21:47	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.7	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 21:48	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 21:49	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 21:50	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-28 21:51	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.4
2025-05-28 21:52	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.5	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-28 21:53	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 21:54	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 21:55	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.5	3.7	3.7	3.5
2025-05-28 21:56	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.5	3.7	3.7	3.5
2025-05-28 21:57	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.5	3.7	3.7	3.5
2025-05-28 21:58	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 21:59	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 22:00	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 22:01	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 22:02	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 22:03	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-28 22:04	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-28 22:05	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 22:06	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-28 22:07	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 22:08	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 22:09	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 22:10	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-28 22:11	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.5
2025-05-28 22:12	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-28 22:13	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 22:14	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 22:15	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 22:16	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 22:17	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-28 22:18	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 22:19	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 22:20	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 22:21	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 22:22	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-28 22:23	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.8	3.6	3.9	3.9	3.6
2025-05-28 22:24	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.8	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-28 22:25	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:26	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:27	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:28	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:29	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:30	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:31	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 22:32	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 22:33	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 22:34	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 22:35	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:36	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-28 22:37	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-28 22:38	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-28 22:39	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-28 22:40	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 22:41	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 22:42	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-28 22:43	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-28 22:44	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.7
2025-05-28 22:45	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-28 22:46	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:47	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:48	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:49	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:50	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 22:51	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 22:52	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.8

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 22:53	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-28 22:54	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-28 22:55	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:56	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-28 22:57	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 22:58	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-28 22:59	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.8
2025-05-28 23:00	3.9	3.8	3.9	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:01	3.9	3.8	3.9	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:02	3.9	3.8	5.0	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:03	3.9	3.8	5.0	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:04	3.9	3.8	5.0	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:05	3.9	3.8	5.0	3.8	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:06	3.9	3.9	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:07	3.9	3.9	5.0	3.9	3.8	3.8	3.9	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:08	3.9	3.9	5.0	3.9	3.8	3.8	3.9	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:09	3.9	3.9	5.0	3.9	3.8	3.8	3.9	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:10	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:11	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 23:12	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 23:13	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 23:14	5.0	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 23:15	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-28 23:16	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-28 23:17	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.1	5.1	3.9
2025-05-28 23:18	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-28 23:19	5.0	3.9	5.1	3.9	3.9	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	3.9
2025-05-28 23:20	5.0	3.9	5.1	3.9	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	3.9
2025-05-28 23:21	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.0	5.0	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	3.9
2025-05-28 23:22	5.0	5.0	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:23	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:24	5.0	5.0	5.1	5.0	3.9	3.9	5.0	5.1	5.1	5.0	5.1	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:25	5.0	5.0	5.1	5.0	3.9	3.9	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-28 23:26	5.0	5.0	5.1	5.0	3.9	3.9	5.0	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:27	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:28	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:29	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:30	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-28 23:31	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-28 23:32	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-28 23:33	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-28 23:34	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-28 23:35	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.2	5.0
2025-05-28 23:36	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.2	5.0	5.3	5.2	5.0
2025-05-28 23:37	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 23:38	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-28 23:39	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:40	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.1	5.2	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:41	5.1	5.1	5.2	5.0	5.0	5.0	5.1	5.2	5.1	5.1	5.2	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:42	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.2	5.1	5.1	5.2	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:43	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.2	5.1	5.1	5.2	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:44	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 23:45	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 23:46	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 23:47	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:48	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:49	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-28 23:50	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 23:51	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-28 23:52	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 23:53	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 23:54	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-28 23:55	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 23:56	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-28 23:57	5.2	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.4	5.1	5.4	5.4	5.1

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-28 23:58	5.2	5.1	5.2	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.1
2025-05-28 23:59	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.1
2025-05-29 00:00	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:01	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:02	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:03	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:04	5.2	5.2	5.3	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.3	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-29 00:05	5.2	5.2	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-29 00:06	5.2	5.2	5.3	5.2	5.1	5.1	5.2	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:07	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:08	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:09	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 00:10	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-29 00:11	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.4	5.5	5.2
2025-05-29 00:12	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 00:13	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 00:14	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.4	5.2
2025-05-29 00:15	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-29 00:16	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 00:17	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.3	5.6	5.3	5.5	5.5	5.2
2025-05-29 00:18	5.3	5.2	5.3	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 00:19	5.3	5.2	5.4	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 00:20	5.3	5.3	5.4	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 00:21	5.3	5.3	5.4	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 00:22	5.3	5.3	5.4	5.2	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 00:23	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.6	5.3	5.5	5.5	5.2
2025-05-29 00:24	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-29 00:25	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.4	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 00:26	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.4	5.4	5.3	5.4	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 00:27	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 00:28	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 00:29	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-29 00:30	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-29 00:31	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.4	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-29 00:32	5.2	5.1	5.4	5.2	3.8	5.1	5.3	5.3	5.3	5.3	5.3	3.8	5.3	5.2	5.3	5.5	5.0	3.9	5.2	5.2
2025-05-29 00:33	5.0	3.7	5.3	5.1	3.3	5.0	5.1	5.2	5.2	5.1	5.1	3.4	3.9	3.9	5.1	5.3	3.6	3.4	3.9	5.0
2025-05-29 00:34	3.7	3.3	5.1	3.9	3.9	3.7	3.9	5.0	5.1	3.8	3.8	3.9	3.6	3.6	3.9	5.1	3.2	3.9	3.4	3.7
2025-05-29 00:35	3.4	3.1	3.9	3.7	3.5	3.5	3.6	3.8	3.8	3.6	3.6	3.6	3.2	3.4	3.7	3.8	3.8	3.6	3.0	3.4
2025-05-29 00:36	3.2	3.8	3.8	3.5	3.2	3.2	3.3	3.5	3.6	3.3	3.3	3.2	3.0	3.2	3.5	3.5	3.5	3.2	3.7	3.2
2025-05-29 00:37	3.9	3.5	3.6	3.2	2.9	3.0	3.0	3.3	3.4	3.1	3.1	3.0	3.7	3.0	3.2	3.2	3.2	2.9	3.4	3.9
2025-05-29 00:38	3.7	3.3	3.4	3.0	2.6	3.7	3.8	3.1	3.2	3.8	3.8	2.7	3.4	3.8	3.0	3.0	2.9	2.6	3.0	3.7
2025-05-29 00:39	3.4	3.1	3.2	3.7	2.3	3.4	3.5	3.9	3.0	3.6	3.6	2.4	3.2	3.6	3.7	3.7	2.6	2.4	2.8	3.4
2025-05-29 00:40	3.2	2.9	3.9	3.6	2.2	3.3	3.3	3.7	3.9	3.4	3.4	2.3	3.0	3.5	3.6	3.6	2.5	2.3	2.7	3.2
2025-05-29 00:41	3.1	2.9	3.8	3.4	2.3	3.2	3.3	3.6	3.7	3.3	3.4	2.3	2.9	3.4	3.5	3.4	2.4	2.4	2.7	3.1
2025-05-29 00:42	3.1	3.0	3.7	3.3	2.4	3.2	3.3	3.5	3.5	3.3	3.3	2.4	3.0	3.4	3.4	3.4	2.5	2.5	2.8	3.1
2025-05-29 00:43	3.1	3.0	3.7	3.3	2.4	3.1	3.3	3.4	3.5	3.3	3.4	2.5	3.0	3.4	3.3	3.4	2.5	2.6	2.9	3.1
2025-05-29 00:44	3.1	3.1	3.7	3.3	2.5	3.1	3.3	3.4	3.5	3.3	3.4	2.6	3.1	3.4	3.3	3.4	2.5	2.6	2.9	3.1
2025-05-29 00:45	3.2	3.1	3.7	3.3	2.6	3.1	3.3	3.4	3.5	3.3	3.4	2.7	3.1	3.4	3.3	3.4	2.5	2.7	3.0	3.1
2025-05-29 00:46	3.2	3.1	3.7	3.3	2.6	3.1	3.3	3.4	3.5	3.3	3.4	2.7	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.1
2025-05-29 00:47	3.2	3.2	3.7	3.3	2.7	3.1	3.3	3.4	3.5	3.3	3.4	2.8	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.1
2025-05-29 00:48	3.2	3.2	3.7	3.3	2.7	3.1	3.3	3.4	3.5	3.3	3.4	2.8	3.2	3.4	3.3	3.4	2.6	2.9	3.0	3.1
2025-05-29 00:49	3.2	3.2	3.7	3.3	2.8	3.1	3.3	3.4	3.5	3.3	3.5	2.9	3.3	3.4	3.3	3.4	2.7	2.9	3.1	3.1
2025-05-29 00:50	3.3	3.3	3.7	3.3	2.9	3.1	3.3	3.4	3.5	3.3	3.5	3.0	3.3	3.4	3.3	3.4	2.7	3.0	3.2	3.1
2025-05-29 00:51	3.3	3.3	3.7	3.4	2.9	3.1	3.3	3.4	3.5	3.3	3.5	3.0	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.2
2025-05-29 00:52	3.3	3.3	3.7	3.4	3.0	3.2	3.3	3.5	3.5	3.4	3.5	3.0	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.2
2025-05-29 00:53	3.3	3.3	3.7	3.4	3.0	3.2	3.3	3.5	3.5	3.4	3.5	3.1	3.4	3.4	3.3	3.4	2.8	3.1	3.2	3.2
2025-05-29 00:54	3.3	3.3	3.7	3.4	3.0	3.2	3.4	3.5	3.5	3.4	3.5	3.1	3.4	3.4	3.3	3.6	2.9	3.1	3.3	3.2
2025-05-29 00:55	3.3	3.3	3.7	3.4	3.1	3.2	3.4	3.5	3.5	3.4	3.6	3.1	3.4	3.5	3.4	3.6	2.9	3.2	3.3	3.3
2025-05-29 00:56	3.3	3.3	3.7	3.4	3.1	3.2	3.4	3.5	3.5	3.4	3.6	3.1	3.5	3.5	3.4	3.6	3.0	3.2	3.4	3.3
2025-05-29 00:57	3.4	3.3	3.7	3.4	3.1	3.2	3.4	3.5	3.6	3.4	3.6	3.1	3.5	3.5	3.4	3.6	3.0	3.2	3.4	3.3
2025-05-29 00:58	3.4	3.3	3.7	3.4	3.1	3.3	3.4	3.5	3.6	3.4	3.6	3.2	3.5	3.5	3.4	3.6	3.0	3.3	3.4	3.3
2025-05-29 00:59	3.4	3.3	3.7	3.5	3.2	3.3	3.4	3.5	3.6	3.4	3.6	3.2	3.5	3.5	3.4	3.6	3.1	3.3	3.4	3.3
2025-05-29 01:00	3.4	3.4	3.7	3.5	3.2	3.3	3.4	3.6	3.6	3.5	3.6	3.2	3.5	3.5	3.4	3.7	3.1	3.3	3.4	3.3
2025-05-29 01:01	3.4	3.4	3.7	3.5	3.2	3.3	3.5	3.6	3.6	3.5	3.6	3.3	3.5	3.5	3.4	3.7	3.1	3.4	3.5	3.4
2025-05-29 01:02	3.5	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.5	3.6	3.3	3.6	3.5	3.5	3.7	3.2	3.4	3.5	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 01:03	3.5	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.5	3.6	3.3	3.6	3.5	3.5	3.7	3.2	3.4	3.5	3.4
2025-05-29 01:04	3.5	3.4	3.7	3.5	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.2	3.4	3.6	3.4
2025-05-29 01:05	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.6	3.6	3.5	3.7	3.2	3.5	3.6	3.4
2025-05-29 01:06	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.6	3.6	3.4	3.6	3.6	3.5	3.7	3.3	3.5	3.6	3.5
2025-05-29 01:07	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.7	3.7	3.6	3.6	3.4	3.7	3.6	3.5	3.8	3.3	3.5	3.6	3.5
2025-05-29 01:08	3.6	3.5	3.7	3.6	3.4	3.4	3.6	3.7	3.7	3.6	3.6	3.4	3.7	3.6	3.5	3.8	3.3	3.5	3.7	3.5
2025-05-29 01:09	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.3	3.6	3.7	3.5
2025-05-29 01:10	3.6	3.5	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.6	3.8	3.3	3.6	3.7	3.5
2025-05-29 01:11	3.6	3.6	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.6	3.8	3.3	3.6	3.7	3.5
2025-05-29 01:12	3.6	3.6	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.4	3.6	3.7	3.6
2025-05-29 01:13	3.6	3.6	3.8	3.6	3.5	3.5	3.6	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.4	3.7	3.8	3.6
2025-05-29 01:14	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.8	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.0	3.4	3.7	3.8	3.6
2025-05-29 01:15	3.7	3.6	3.8	3.6	3.5	3.5	3.7	3.8	3.8	3.6	3.8	3.6	3.8	3.6	3.7	3.9	3.5	3.7	3.8	3.6
2025-05-29 01:16	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.5	3.7	3.8	3.6
2025-05-29 01:17	3.7	3.7	3.9	3.6	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.5	3.7	3.8	3.7
2025-05-29 01:18	3.7	3.7	3.9	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.5	3.8	3.8	3.7
2025-05-29 01:19	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.0	3.5	3.8	3.9	3.7
2025-05-29 01:20	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.9	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.1	3.6	3.8	3.9	3.7
2025-05-29 01:21	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.9	3.9	3.8	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-29 01:22	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 01:23	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 01:24	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.1	3.7	3.9	3.9	3.7
2025-05-29 01:25	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.8	3.1	3.7	3.9	3.0	3.8
2025-05-29 01:26	3.8	3.8	3.0	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	3.1	3.7	3.9	3.0	3.8
2025-05-29 01:27	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.7	3.9	3.0	3.8
2025-05-29 01:28	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.7	3.0	3.0	3.8
2025-05-29 01:29	3.9	3.8	3.0	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.7	3.0	3.0	3.8
2025-05-29 01:30	3.9	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.8
2025-05-29 01:31	3.9	3.9	3.0	3.9	3.7	3.8	3.9	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.9	3.2	3.8	3.0	3.1	3.8
2025-05-29 01:32	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.9	3.2	3.8	3.0	3.1	3.9
2025-05-29 01:33	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.9	3.2	3.8	3.1	3.1	3.9
2025-05-29 01:34	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.0	3.9	3.9	3.2	3.8	3.1	3.1	3.9
2025-05-29 01:35	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.0	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-29 01:36	3.9	3.9	3.1	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-29 01:37	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.9	3.3	3.9	3.1	3.2	3.9
2025-05-29 01:38	3.0	3.9	3.1	3.9	3.8	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.0	3.3	3.9	3.1	3.2	3.9
2025-05-29 01:39	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.0	3.3	3.9	3.1	3.2	3.9
2025-05-29 01:40	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.0	3.2	3.9	3.2	3.2	3.0
2025-05-29 01:41	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.0	3.2	3.9	3.2	3.2	3.0
2025-05-29 01:42	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.0	3.3	3.9	3.2	3.2	3.0
2025-05-29 01:43	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.4	3.0	3.2	3.2	3.0
2025-05-29 01:44	3.0	3.0	3.2	3.0	3.9	3.9	3.0	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.4	3.0	3.2	3.3	3.0
2025-05-29 01:45	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.3	3.0
2025-05-29 01:46	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.0	3.3	3.0	3.2	3.3	3.0
2025-05-29 01:47	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 01:48	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.4	3.0	3.3	3.3	3.0
2025-05-29 01:49	3.1	3.0	3.2	3.1	3.0	3.0	3.1	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.1	3.4	3.0	3.3	3.3	3.0
2025-05-29 01:50	3.1	3.1	3.2	3.1	3.0	3.0	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.0	3.3	3.3	3.0
2025-05-29 01:51	3.1	3.1	3.2	3.1	3.0	3.0	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-29 01:52	3.1	3.1	3.2	3.1	3.0	3.0	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-29 01:53	3.1	3.1	3.3	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-29 01:54	3.1	3.1	3.3	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-29 01:55	3.2	3.1	3.3	3.1	3.0	3.0	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.1	3.5	3.1	3.3	3.4	3.1
2025-05-29 01:56	3.2	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.2	3.5	3.1	3.3	3.4	3.1
2025-05-29 01:57	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.5	3.1	3.3	3.4	3.2
2025-05-29 01:58	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.5	3.1	3.3	3.4	3.2
2025-05-29 01:59	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.2	3.3	3.4	3.2
2025-05-29 02:00	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-29 02:01	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.6	3.2	3.4	3.5	3.2
2025-05-29 02:02	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.4	3.5	3.2
2025-05-29 02:03	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.4	3.5	3.2
2025-05-29 02:04	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 02:05	3.3	3.2	3.4	3.2	3.2	3.2	3.3	3.4	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 02:06	3.3	3.2	3.4	3.2	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.2	3.4	3.5	3.2
2025-05-29 02:07	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.2	3.5	3.5	3.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 02:08	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 02:09	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 02:10	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 02:11	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 02:12	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.5	3.6	3.3
2025-05-29 02:13	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.5	3.6	3.3
2025-05-29 02:14	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 02:15	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.3	3.6	3.6	3.3
2025-05-29 02:16	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.5	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 02:17	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.4	3.6	3.4	3.6	3.6	3.3
2025-05-29 02:18	3.4	3.4	3.5	3.4	3.3	3.3	3.4	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 02:19	3.4	3.4	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 02:20	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 02:21	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 02:22	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 02:23	3.4	3.4	3.6	3.4	3.4	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 02:24	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.6	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.8	3.4	3.6	3.7	3.4
2025-05-29 02:25	3.5	3.4	3.6	3.4	3.4	3.4	3.5	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.7	3.5
2025-05-29 02:26	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 02:27	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 02:28	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 02:29	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 02:30	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 02:31	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 02:32	3.6	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 02:33	3.6	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 02:34	3.6	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 02:35	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.6
2025-05-29 02:36	3.6	3.6	3.7	3.5	3.5	3.5	3.6	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 02:37	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 02:38	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 02:39	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 02:40	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 02:41	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-29 02:42	3.7	3.7	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.6	3.8	3.9	3.7
2025-05-29 02:43	3.7	3.7	3.7	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.6	3.9	3.9	3.7
2025-05-29 02:44	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.6	3.9	3.9	3.7
2025-05-29 02:45	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.6	3.9	3.9	3.7
2025-05-29 02:46	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-29 02:47	3.7	3.7	3.8	3.7	3.7	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 02:48	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 02:49	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 02:50	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 02:51	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 02:52	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	5.0	3.8
2025-05-29 02:53	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.1	3.7	5.0	5.0	3.8
2025-05-29 02:54	3.8	3.8	3.9	3.7	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 02:55	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 02:56	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 02:57	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-29 02:58	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 02:59	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-29 03:00	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.1	5.1	3.9
2025-05-29 03:01	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.1	5.1	3.9
2025-05-29 03:02	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.1	5.1	3.9
2025-05-29 03:03	3.9	3.8	3.9	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 03:04	3.9	3.8	3.9	3.8	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 03:05	3.9	3.9	3.9	3.9	3.9	3.8	3.9	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.2	3.9	5.1	5.1	3.9
2025-05-29 03:06	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 03:07	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 03:08	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	5.0
2025-05-29 03:09	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	5.0
2025-05-29 03:10	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	5.0
2025-05-29 03:11	5.0	5.0	5.0	3.9	3.9	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.1	5.2	5.0
2025-05-29 03:12	5.0	5.0	5.0	3.9	5.0	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	5.0

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 03:13	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	5.0
2025-05-29 03:14	5.0	5.0	5.1	5.0	5.0	5.0	5.0	5.1	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	5.0
2025-05-29 03:15	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	5.0
2025-05-29 03:16	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.1
2025-05-29 03:17	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-29 03:18	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-29 03:19	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.1
2025-05-29 03:20	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.1
2025-05-29 03:21	5.1	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.1
2025-05-29 03:22	5.1	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.3	5.2	5.1
2025-05-29 03:23	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.2	5.0	5.3	5.2	5.1
2025-05-29 03:24	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.1
2025-05-29 03:25	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-29 03:26	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-29 03:27	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-29 03:28	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-29 03:29	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-29 03:30	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.3	5.2
2025-05-29 03:31	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.3	5.2
2025-05-29 03:32	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.3	5.2
2025-05-29 03:33	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.3	5.2
2025-05-29 03:34	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.3	5.2
2025-05-29 03:35	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.1	5.3	5.3	5.2
2025-05-29 03:36	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.4	5.3	5.2
2025-05-29 03:37	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.4	5.3	5.2
2025-05-29 03:38	5.2	5.2	5.2	5.1	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.4	5.3	5.2
2025-05-29 03:39	5.2	5.2	5.2	5.1	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 03:40	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:41	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:42	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.3	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:43	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:44	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.3	5.2	5.1	5.3	5.2	5.4	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:45	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.4	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:46	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.4	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 03:47	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 03:48	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.3
2025-05-29 03:49	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.3
2025-05-29 03:50	5.2	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.4
2025-05-29 03:51	5.2	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.4
2025-05-29 03:52	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.5	5.4	5.4
2025-05-29 03:53	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.5	5.4	5.4
2025-05-29 03:54	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 03:55	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 03:56	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 03:57	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 03:58	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 03:59	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:00	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.2	5.4	5.3	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:01	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.2	5.4	5.3	5.5	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:02	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:03	5.3	5.4	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:04	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.4
2025-05-29 04:05	5.3	5.4	5.4	5.3	5.4	5.4	5.5	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:06	5.3	5.4	5.4	5.3	5.4	5.4	5.5	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:07	5.3	5.4	5.4	5.3	5.4	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:08	5.3	5.4	5.4	5.3	5.4	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:09	5.4	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:10	5.4	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:11	5.4	5.4	5.4	5.4	5.5	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.2	5.3	5.3	5.5	5.4	5.5
2025-05-29 04:12	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.3	5.2	5.3	5.4	5.6	5.4	5.5
2025-05-29 04:13	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.3	5.2	5.3	5.4	5.6	5.4	5.5
2025-05-29 04:14	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.3	5.2	5.4	5.4	5.6	5.5	5.5
2025-05-29 04:15	5.4	5.5	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.3	5.2	5.4	5.4	5.6	5.5	5.5
2025-05-29 04:16	5.4	5.5	5.5	5.4	5.5	5.5	5.5	5.4	5.4	5.4	5.5	5.4	5.6	5.3	5.2	5.4	5.4	5.6	5.5	5.5
2025-05-29 04:17	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.3	5.2	5.4	5.4	5.6	5.5	5.5

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 04:18	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.3	5.2	5.4	5.4	5.6	5.5	5.5
2025-05-29 04:19	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.3	5.3	5.4	5.4	5.6	5.5	5.6
2025-05-29 04:20	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.4	5.3	5.4	5.4	5.6	5.5	5.6
2025-05-29 04:21	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.4	5.3	5.4	5.4	5.6	5.5	5.6
2025-05-29 04:22	5.4	5.5	5.5	5.4	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.4	5.3	5.4	5.4	5.6	5.5	5.6
2025-05-29 04:23	5.5	5.5	5.5	5.5	5.5	5.5	5.6	5.5	5.4	5.4	5.5	5.4	5.6	5.4	5.3	5.4	5.4	5.6	5.5	5.6
2025-05-29 04:24	5.4	5.4	5.5	5.4	5.3	5.5	5.6	5.5	5.4	5.4	5.5	5.2	5.5	5.3	5.3	5.4	5.3	5.4	5.4	5.5
2025-05-29 04:25	5.3	5.1	5.5	5.3	3.8	5.3	5.4	5.4	5.4	5.3	5.4	3.8	5.3	5.1	5.2	5.3	5.0	3.8	5.1	5.3
2025-05-29 04:26	5.0	3.8	5.3	5.2	3.4	5.1	5.2	5.2	5.2	5.1	5.1	3.4	5.0	3.9	5.0	5.1	3.6	3.3	3.8	5.1
2025-05-29 04:27	3.8	3.5	5.2	5.0	3.0	3.9	5.0	5.0	5.1	3.9	3.9	3.1	3.7	3.8	3.9	3.9	3.3	3.1	3.4	3.9
2025-05-29 04:28	3.6	3.3	5.0	3.8	3.7	3.7	3.8	3.8	5.0	3.7	3.7	3.7	3.4	3.5	3.7	3.7	3.9	3.7	3.1	3.6
2025-05-29 04:29	3.4	3.0	3.9	3.6	3.4	3.4	3.5	3.6	3.8	3.5	3.5	3.4	3.1	3.2	3.4	3.5	3.6	3.4	3.8	3.3
2025-05-29 04:30	3.1	3.7	3.7	3.4	3.1	3.2	3.3	3.4	3.6	3.2	3.3	3.1	3.8	3.9	3.2	3.3	3.3	3.1	3.5	3.0
2025-05-29 04:31	3.9	3.4	3.5	3.2	2.8	3.0	3.1	3.2	3.4	3.0	3.0	2.9	3.6	3.6	3.0	3.1	3.1	2.8	3.2	3.8
2025-05-29 04:32	3.6	3.3	3.3	3.0	2.5	3.7	3.8	3.0	3.3	3.8	3.8	2.6	3.3	3.5	3.8	3.9	2.8	2.6	3.0	3.6
2025-05-29 04:33	3.3	3.0	3.1	3.7	2.3	3.5	3.6	3.7	3.1	3.6	3.5	2.3	3.0	3.2	3.6	3.7	2.5	2.3	2.7	3.3
2025-05-29 04:34	3.2	2.9	3.0	3.6	2.3	3.4	3.5	3.6	3.9	3.4	3.4	2.3	2.9	3.1	3.4	3.4	2.4	2.3	2.6	3.2
2025-05-29 04:35	3.1	3.0	3.8	3.5	2.3	3.3	3.4	3.5	3.8	3.4	3.4	2.4	2.8	3.1	3.3	3.4	2.4	2.3	2.6	3.2
2025-05-29 04:36	3.1	3.0	3.7	3.4	2.4	3.3	3.3	3.5	3.7	3.3	3.4	2.4	2.9	3.1	3.3	3.3	2.4	2.4	2.6	3.2
2025-05-29 04:37	3.1	3.0	3.7	3.3	2.5	3.3	3.3	3.4	3.7	3.3	3.4	2.5	2.9	3.1	3.3	3.3	2.5	2.4	2.6	3.2
2025-05-29 04:38	3.1	3.1	3.7	3.3	2.5	3.3	3.3	3.4	3.6	3.3	3.4	2.6	3.0	3.1	3.3	3.3	2.5	2.5	2.7	3.2
2025-05-29 04:39	3.1	3.1	3.7	3.3	2.6	3.3	3.3	3.4	3.6	3.3	3.4	2.6	3.0	3.1	3.3	3.2	2.5	2.6	2.7	3.2
2025-05-29 04:40	3.1	3.1	3.7	3.3	2.7	3.3	3.3	3.4	3.6	3.3	3.4	2.7	3.0	3.1	3.3	3.2	2.5	2.6	2.8	3.2
2025-05-29 04:41	3.1	3.2	3.6	3.3	2.7	3.3	3.3	3.4	3.5	3.3	3.4	2.8	3.0	3.1	3.2	3.2	2.6	2.7	2.8	3.2
2025-05-29 04:42	3.2	3.2	3.6	3.3	2.8	3.3	3.3	3.4	3.5	3.3	3.4	2.8	3.1	3.1	3.2	3.2	2.6	2.7	2.8	3.2
2025-05-29 04:43	3.2	3.3	3.6	3.3	2.9	3.3	3.3	3.4	3.5	3.3	3.4	2.9	3.1	3.2	3.2	3.2	2.6	2.8	2.8	3.3
2025-05-29 04:44	3.2	3.3	3.6	3.3	2.9	3.3	3.3	3.4	3.5	3.3	3.4	2.9	3.2	3.2	3.2	3.2	2.7	2.8	2.9	3.3
2025-05-29 04:45	3.2	3.3	3.6	3.3	3.0	3.3	3.4	3.4	3.5	3.3	3.5	3.0	3.2	3.2	3.2	3.3	2.7	2.9	2.9	3.3
2025-05-29 04:46	3.2	3.3	3.6	3.3	3.0	3.3	3.4	3.4	3.5	3.3	3.5	3.0	3.2	3.2	3.2	3.3	2.7	2.9	2.9	3.3
2025-05-29 04:47	3.3	3.3	3.6	3.3	3.0	3.3	3.4	3.4	3.5	3.3	3.5	3.1	3.2	3.2	3.2	3.3	2.8	3.0	3.0	3.3
2025-05-29 04:48	3.3	3.3	3.6	3.3	3.1	3.4	3.4	3.4	3.5	3.4	3.5	3.1	3.3	3.3	3.2	3.3	2.8	3.0	3.0	3.3
2025-05-29 04:49	3.3	3.3	3.6	3.3	3.1	3.4	3.4	3.4	3.5	3.4	3.5	3.1	3.3	3.3	3.3	3.4	2.8	3.1	3.0	3.3
2025-05-29 04:50	3.3	3.3	3.7	3.4	3.2	3.4	3.4	3.5	3.5	3.4	3.6	3.1	3.3	3.3	3.3	3.5	2.9	3.1	3.1	3.4
2025-05-29 04:51	3.3	3.4	3.7	3.4	3.2	3.4	3.5	3.5	3.5	3.4	3.6	3.2	3.4	3.3	3.3	3.6	2.9	3.2	3.2	3.4
2025-05-29 04:52	3.4	3.4	3.7	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.6	3.2	3.5	3.4	3.3	3.6	3.0	3.2	3.2	3.5
2025-05-29 04:53	3.4	3.4	3.7	3.4	3.3	3.5	3.5	3.5	3.5	3.4	3.6	3.3	3.5	3.4	3.3	3.6	3.0	3.3	3.3	3.5
2025-05-29 04:54	3.4	3.5	3.7	3.5	3.3	3.5	3.5	3.6	3.6	3.5	3.6	3.3	3.5	3.4	3.3	3.6	3.1	3.3	3.3	3.5
2025-05-29 04:55	3.5	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.3	3.5	3.4	3.4	3.6	3.1	3.3	3.3	3.5
2025-05-29 04:56	3.5	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.3	3.5	3.5	3.4	3.6	3.1	3.4	3.4	3.6
2025-05-29 04:57	3.5	3.5	3.7	3.6	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.2	3.4	3.4	3.6
2025-05-29 04:58	3.5	3.6	3.7	3.6	3.5	3.6	3.6	3.7	3.6	3.6	3.6	3.4	3.6	3.5	3.5	3.8	3.2	3.5	3.5	3.6
2025-05-29 04:59	3.6	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.4	3.7	3.5	3.5	3.8	3.3	3.5	3.5	3.6
2025-05-29 05:00	3.6	3.6	3.8	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.3	3.5	3.5	3.7
2025-05-29 05:01	3.6	3.7	3.8	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.8	3.5	3.7	3.6	3.5	3.8	3.3	3.6	3.6	3.7
2025-05-29 05:02	3.6	3.7	3.8	3.6	3.6	3.7	3.7	3.7	3.7	3.6	3.8	3.5	3.7	3.6	3.5	3.8	3.3	3.6	3.6	3.7
2025-05-29 05:03	3.7	3.7	3.8	3.6	3.6	3.7	3.8	3.8	3.7	3.6	3.8	3.6	3.8	3.6	3.6	3.9	3.3	3.7	3.7	3.7
2025-05-29 05:04	3.7	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.6	3.6	3.9	3.4	3.7	3.7	3.8
2025-05-29 05:05	3.7	3.8	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.4	3.7	3.7	3.8
2025-05-29 05:06	3.8	3.8	3.9	3.7	3.7	3.8	3.9	3.9	3.8	3.7	3.9	3.6	3.9	3.7	3.7	3.9	3.5	3.7	3.8	3.8
2025-05-29 05:07	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.7	3.7	3.9	3.5	3.8	3.8	3.9
2025-05-29 05:08	3.8	3.8	3.0	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.9	3.6	3.8	3.8	3.9
2025-05-29 05:09	3.8	3.9	3.0	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.1	3.6	3.8	3.8	3.9
2025-05-29 05:10	3.8	3.9	3.0	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.6	3.9	3.9	3.9
2025-05-29 05:11	3.9	3.9	3.0	3.9	3.9	3.9	3.0	3.9	3.9	3.9	3.0	3.8	3.0	3.8	3.8	3.1	3.7	3.9	3.9	3.9
2025-05-29 05:12	3.9	3.9	3.0	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.9	3.0
2025-05-29 05:13	3.9	3.9	3.1	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.0	3.0
2025-05-29 05:14	3.9	3.0	3.1	3.9	3.9	3.0	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.9	3.1	3.8	3.0	3.0	3.0
2025-05-29 05:15	3.9	3.0	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.9	3.1	3.9	3.1	3.9	3.9	3.1	3.8	3.0	3.0	3.0
2025-05-29 05:16	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.1	3.0	3.0
2025-05-29 05:17	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.1	3.1
2025-05-29 05:18	3.0	3.1	3.2	3.0	3.1	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.1	3.1
2025-05-29 05:19	3.1	3.1	3.2	3.0	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.0	3.2	3.0	3.0	3.2	3.9	3.1	3.1	3.1
2025-05-29 05:20	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.1	3.1	3.0	3.2	3.0	3.2	3.0	3.0	3.2	3.9	3.1	3.1	3.2
2025-05-29 05:21	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.1	3.1	3.0	3.2	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.1	3.2
2025-05-29 05:22	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.0	3.2	3.2	3.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 05:23	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.0	3.4	3.0	3.2	3.2	3.2
2025-05-29 05:24	3.2	3.2	3.3	3.1	3.2	3.2	3.3	3.2	3.2	3.1	3.3	3.1	3.3	3.1	3.1	3.3	3.0	3.3	3.2	3.3
2025-05-29 05:25	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.3	3.0	3.3	3.2	3.3
2025-05-29 05:26	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.3	3.1	3.3	3.3	3.3
2025-05-29 05:27	3.2	3.2	3.3	3.2	3.3	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.3	3.1	3.3	3.3	3.3
2025-05-29 05:28	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.3	3.2	3.3	3.2	3.1	3.4	3.1	3.3	3.3	3.3
2025-05-29 05:29	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.3	3.4	3.3
2025-05-29 05:30	3.3	3.3	3.4	3.2	3.3	3.3	3.4	3.3	3.3	3.2	3.4	3.2	3.4	3.2	3.2	3.5	3.2	3.3	3.4	3.4
2025-05-29 05:31	3.3	3.3	3.4	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-29 05:32	3.3	3.3	3.4	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.4	3.2	3.4	3.4	3.4
2025-05-29 05:33	3.3	3.3	3.4	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.4	3.3	3.4	3.3	3.2	3.4	3.2	3.4	3.4	3.4
2025-05-29 05:34	3.3	3.4	3.4	3.3	3.4	3.4	3.4	3.4	3.3	3.3	3.4	3.3	3.4	3.3	3.2	3.4	3.3	3.4	3.4	3.5
2025-05-29 05:35	3.3	3.4	3.5	3.3	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.2	3.5	3.3	3.4	3.4	3.5
2025-05-29 05:36	3.4	3.4	3.5	3.3	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 05:37	3.4	3.4	3.5	3.4	3.5	3.4	3.5	3.5	3.4	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 05:38	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.5	3.4	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.4	3.5	3.5	3.5
2025-05-29 05:39	3.4	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.4	3.5	3.5	3.5
2025-05-29 05:40	3.4	3.5	3.6	3.4	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.4	3.6	3.5	3.5
2025-05-29 05:41	3.5	3.5	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.4	3.6	3.4	3.6	3.4	3.3	3.6	3.4	3.6	3.6	3.6
2025-05-29 05:42	3.5	3.5	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.4	3.6	3.4	3.6	3.4	3.4	3.6	3.4	3.6	3.6	3.6
2025-05-29 05:43	3.5	3.5	3.6	3.5	3.6	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.6
2025-05-29 05:44	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.5	3.5	3.6	3.5	3.6	3.5	3.4	3.7	3.5	3.6	3.6	3.6
2025-05-29 05:45	3.5	3.6	3.6	3.5	3.6	3.6	3.7	3.6	3.5	3.5	3.6	3.5	3.7	3.5	3.4	3.7	3.5	3.7	3.6	3.6
2025-05-29 05:46	3.6	3.6	3.6	3.5	3.7	3.6	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.4	3.7	3.5	3.7	3.6	3.7
2025-05-29 05:47	3.6	3.6	3.6	3.5	3.7	3.6	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.5	3.7	3.6	3.7
2025-05-29 05:48	3.6	3.6	3.7	3.5	3.7	3.6	3.7	3.6	3.6	3.5	3.7	3.5	3.7	3.6	3.5	3.7	3.5	3.7	3.7	3.7
2025-05-29 05:49	3.6	3.6	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.7	3.6	3.7	3.7	3.7
2025-05-29 05:50	3.6	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.7	3.6	3.7	3.7	3.7
2025-05-29 05:51	3.6	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.7	3.7
2025-05-29 05:52	3.6	3.7	3.7	3.6	3.8	3.7	3.8	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.7	3.7
2025-05-29 05:53	3.6	3.7	3.7	3.6	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.6	3.8	3.6	3.5	3.8	3.6	3.8	3.8	3.8
2025-05-29 05:54	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.6	3.5	3.8	3.6	3.8	3.8	3.8
2025-05-29 05:55	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.8
2025-05-29 05:56	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.8	3.7	3.8	3.8	3.8
2025-05-29 05:57	3.7	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.6	3.8	3.7	3.8	3.7	3.6	3.8	3.7	3.8	3.8	3.8
2025-05-29 05:58	3.7	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.8	3.7	3.6	3.8	3.7	3.9	3.8	3.9
2025-05-29 05:59	3.7	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.8	3.7	3.6	3.8	3.7	3.9	3.8	3.9
2025-05-29 06:00	3.7	3.8	3.8	3.7	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-29 06:01	3.8	3.8	3.8	3.7	3.9	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-29 06:02	3.8	3.8	3.8	3.7	3.9	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	3.9	3.8	3.9
2025-05-29 06:03	3.8	3.8	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.8	3.7	3.9	3.8	3.9
2025-05-29 06:04	3.8	3.8	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.7	3.8	3.8	3.9	3.9	3.9
2025-05-29 06:05	3.8	3.8	3.9	3.8	3.9	3.9	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.8	3.7	3.8	3.8	3.9	3.9	3.9
2025-05-29 06:06	3.8	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	3.8	3.8	3.9	3.9	3.9
2025-05-29 06:07	3.8	3.9	3.9	3.8	5.0	3.9	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	3.8	3.8	5.0	3.9	5.0
2025-05-29 06:08	3.8	3.9	3.9	3.8	5.0	3.9	5.0	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.7	3.8	3.8	5.0	3.9	5.0
2025-05-29 06:09	3.8	3.9	3.9	3.8	5.0	3.9	5.0	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.7	3.8	3.8	5.0	3.9	5.0
2025-05-29 06:10	3.9	3.9	3.9	3.8	5.0	3.9	5.0	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.7	3.8	3.8	5.0	3.9	5.0
2025-05-29 06:11	3.9	3.9	3.9	3.8	5.0	5.0	5.0	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.7	3.8	3.9	5.0	3.9	5.0
2025-05-29 06:12	3.9	3.9	3.9	3.8	5.0	5.0	5.0	3.9	3.9	3.8	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.0	3.9	5.0
2025-05-29 06:13	3.9	5.0	3.9	3.9	5.0	5.0	5.0	3.9	3.9	3.8	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.0	3.9	5.1
2025-05-29 06:14	3.9	5.0	3.9	3.9	5.0	5.0	5.0	3.9	3.9	3.8	5.0	3.9	5.0	3.9	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-29 06:15	3.9	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-29 06:16	3.9	5.0	5.0	3.9	5.1	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-29 06:17	3.9	5.0	5.0	3.9	5.1	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-29 06:18	3.9	5.0	5.0	3.9	5.1	5.0	5.1	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	3.9	3.9	5.1	3.9	5.1
2025-05-29 06:19	3.9	5.0	5.0	3.9	5.1	5.0	5.1	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.0	5.0	5.1	5.0	5.1
2025-05-29 06:20	5.0	5.0	5.0	3.9	5.1	5.0	5.1	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.0	5.0	5.1	5.0	5.1
2025-05-29 06:21	5.0	5.0	5.0	5.0	5.1	5.1	5.1	5.0	3.9	3.9	5.1	3.9	5.1	3.9	3.8	5.0	5.0	5.1	5.0	5.1
2025-05-29 06:22	5.0	5.1	5.0	5.0	5.1	5.1	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.8	5.0	5.0	5.1	5.0	5.1
2025-05-29 06:23	5.0	5.1	5.1	5.0	5.1	5.1	5.1	5.0	5.0	5.0	5.1	5.0	5.1	3.9	3.8	5.0	5.0	5.1	5.0	5.1
2025-05-29 06:24	5.0	5.1	5.1	5.0	5.1	5.1	5.1	5.0	5.0	5.0	5.1	5.0	5.1	3.9	3.8	5.0	5.0	5.2	5.0	5.2
2025-05-29 06:25	5.0	5.1	5.1	5.0	5.2	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.0	3.8	5.0	5.0	5.2	5.1	5.2
2025-05-29 06:26	5.0	5.1	5.1	5.0	5.2	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	5.0	3.8	5.0	5.0	5.2	5.1	5.2
2025-05-29 06:27	5.0	5.1	5.1	5.0	5.2	5.1	5.2	5.1	5.0	5.0	5.1	5.0	5.2	5.0	3.8	5.0	5.0	5.2	5.1	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 06:28	5.1	5.1	5.1	5.0	5.5	5.2	5.2	5.1	5.0	5.0	5.1	5.0	5.2	5.0	3.9	5.0	5.1	5.2	5.1	5.3
2025-05-29 06:29	5.1	5.2	5.1	5.0	5.7	5.3	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.1	3.9	5.0	5.1	5.2	5.1	5.4
2025-05-29 06:30	5.1	5.2	5.1	5.1	5.7	5.3	5.2	5.1	5.1	5.1	5.2	5.1	5.2	5.2	5.0	5.0	5.2	5.3	5.1	5.4
2025-05-29 06:31	5.1	5.3	5.2	5.1	5.8	5.3	5.2	5.1	5.1	5.2	5.3	5.1	5.2	5.2	5.0	5.0	5.2	5.3	5.1	5.5
2025-05-29 06:32	5.1	5.3	5.2	5.1	5.8	5.3	5.3	5.2	5.1	5.2	5.3	5.1	5.2	5.2	5.0	5.0	5.2	5.3	5.1	5.5
2025-05-29 06:33	5.2	5.3	5.2	5.1	5.8	5.4	5.3	5.2	5.1	5.2	5.3	5.2	5.2	5.3	5.0	5.0	5.2	5.3	5.1	5.5
2025-05-29 06:34	5.2	5.4	5.2	5.1	5.8	5.4	5.3	5.2	5.1	5.2	5.3	5.2	5.3	5.3	5.0	5.0	5.3	5.4	5.2	5.5
2025-05-29 06:35	5.2	5.4	5.3	5.1	5.8	5.4	5.3	5.3	5.1	5.3	5.4	5.2	5.3	5.3	5.0	5.0	5.3	5.4	5.2	5.5
2025-05-29 06:36	5.2	5.4	5.3	5.1	5.8	5.4	5.3	5.3	5.1	5.3	5.4	5.2	5.3	5.3	5.1	5.1	5.3	5.4	5.2	5.5
2025-05-29 06:37	5.3	5.4	5.3	5.2	5.8	5.4	5.4	5.3	5.2	5.3	5.4	5.2	5.3	5.3	5.1	5.2	5.3	5.4	5.2	5.5
2025-05-29 06:38	5.3	5.4	5.3	5.2	5.8	5.5	5.4	5.3	5.2	5.3	5.4	5.3	5.4	5.3	5.1	5.2	5.3	5.4	5.2	5.6
2025-05-29 06:39	5.3	5.4	5.3	5.2	5.8	5.5	5.4	5.4	5.2	5.3	5.4	5.3	5.4	5.3	5.1	5.2	5.3	5.5	5.3	5.6
2025-05-29 06:40	5.3	5.5	5.3	5.2	5.8	5.5	5.4	5.4	5.2	5.3	5.4	5.3	5.4	5.3	5.1	5.2	5.3	5.5	5.3	5.6
2025-05-29 06:41	5.3	5.5	5.4	5.3	5.8	5.5	5.4	5.4	5.2	5.3	5.5	5.3	5.4	5.3	5.1	5.2	5.4	5.5	5.3	5.6
2025-05-29 06:42	5.3	5.5	5.4	5.3	5.8	5.5	5.4	5.4	5.2	5.4	5.5	5.3	5.4	5.3	5.1	5.2	5.4	5.5	5.3	5.6
2025-05-29 06:43	5.4	5.5	5.4	5.3	5.8	5.5	5.5	5.4	5.3	5.4	5.5	5.3	5.4	5.3	5.2	5.2	5.4	5.5	5.3	5.6
2025-05-29 06:44	5.4	5.5	5.4	5.3	5.8	5.5	5.5	5.4	5.3	5.4	5.5	5.3	5.5	5.3	5.2	5.2	5.4	5.5	5.3	5.6
2025-05-29 06:45	5.4	5.5	5.4	5.3	5.8	5.5	5.5	5.4	5.3	5.4	5.5	5.4	5.5	5.4	5.2	5.3	5.4	5.5	5.4	5.6
2025-05-29 06:46	5.4	5.5	5.4	5.3	5.7	5.5	5.5	5.4	5.3	5.4	5.5	5.4	5.5	5.4	5.2	5.5	5.4	5.5	5.4	5.6
2025-05-29 06:47	5.3	5.3	5.4	5.3	5.3	5.4	5.4	5.4	5.3	5.3	5.4	5.0	5.4	5.3	5.2	5.4	5.2	5.1	5.2	5.5
2025-05-29 06:48	5.2	5.1	5.4	5.2	3.8	5.3	5.3	5.3	5.2	5.2	5.3	3.6	5.1	5.2	5.1	5.3	3.9	3.7	3.9	5.3
2025-05-29 06:49	5.0	3.8	5.3	5.1	3.3	5.1	5.1	5.1	5.1	5.0	5.1	3.3	3.9	5.0	5.0	5.1	3.5	3.3	3.6	5.1
2025-05-29 06:50	3.7	3.5	5.1	3.9	3.0	3.8	3.9	5.0	5.0	3.8	3.9	3.9	3.6	3.8	3.8	3.9	3.2	3.9	3.3	3.8
2025-05-29 06:51	3.5	3.2	3.9	3.7	3.7	3.6	3.7	3.8	3.8	3.6	3.6	3.7	3.3	3.6	3.7	3.7	3.9	3.7	3.0	3.5
2025-05-29 06:52	3.3	3.0	3.8	3.5	3.4	3.3	3.4	3.6	3.6	3.4	3.4	3.4	3.1	3.4	3.5	3.5	3.6	3.4	3.8	3.3
2025-05-29 06:53	3.1	3.7	3.6	3.3	3.1	3.2	3.2	3.4	3.5	3.2	3.2	3.2	3.9	3.2	3.3	3.2	3.3	3.2	3.5	3.0
2025-05-29 06:54	3.9	3.5	3.4	3.2	2.9	3.9	3.0	3.2	3.3	3.0	3.0	2.9	3.7	3.0	3.1	3.1	3.1	2.9	3.3	3.8
2025-05-29 06:55	3.7	3.3	3.3	3.9	2.6	3.7	3.7	3.0	3.1	3.8	3.8	2.7	3.4	3.8	3.9	3.9	2.9	2.7	3.0	3.6
2025-05-29 06:56	3.4	3.1	3.1	3.8	2.5	3.5	3.6	3.8	3.0	3.6	3.6	2.5	3.2	3.6	3.7	3.6	2.7	2.5	2.8	3.4
2025-05-29 06:57	3.2	3.0	3.9	3.6	2.3	3.4	3.4	3.7	3.8	3.4	3.4	2.3	3.0	3.5	3.5	3.4	2.5	2.4	2.7	3.2
2025-05-29 06:58	3.2	3.0	3.8	3.4	2.4	3.3	3.3	3.5	3.6	3.3	3.3	2.4	2.9	3.5	3.5	3.4	2.5	2.4	2.7	3.2
2025-05-29 06:59	3.1	3.0	3.7	3.4	2.5	3.3	3.3	3.5	3.5	3.3	3.4	2.5	3.0	3.5	3.4	3.4	2.5	2.5	2.8	3.1
2025-05-29 07:00	3.1	3.1	3.7	3.4	2.5	3.2	3.3	3.4	3.5	3.3	3.4	2.6	3.0	3.5	3.3	3.4	2.5	2.6	2.8	3.2
2025-05-29 07:01	3.2	3.1	3.7	3.4	2.6	3.2	3.3	3.4	3.5	3.3	3.4	2.6	3.1	3.5	3.3	3.4	2.6	2.7	2.9	3.2
2025-05-29 07:02	3.2	3.2	3.7	3.4	2.7	3.3	3.4	3.4	3.5	3.3	3.5	2.7	3.2	3.5	3.3	3.4	2.6	2.7	2.9	3.2
2025-05-29 07:03	3.2	3.3	3.7	3.4	2.8	3.3	3.4	3.4	3.5	3.3	3.5	2.8	3.2	3.5	3.3	3.4	2.7	2.8	3.0	3.2
2025-05-29 07:04	3.3	3.3	3.7	3.4	2.9	3.3	3.4	3.5	3.5	3.4	3.5	2.9	3.2	3.5	3.3	3.4	2.7	2.9	3.0	3.3
2025-05-29 07:05	3.3	3.3	3.7	3.4	3.0	3.3	3.4	3.5	3.5	3.4	3.5	2.9	3.3	3.5	3.3	3.4	2.8	3.0	3.0	3.3
2025-05-29 07:06	3.3	3.3	3.7	3.4	3.0	3.3	3.4	3.5	3.5	3.4	3.6	3.0	3.3	3.5	3.3	3.5	2.8	3.0	3.1	3.3
2025-05-29 07:07	3.3	3.3	3.7	3.5	3.1	3.4	3.5	3.5	3.6	3.4	3.6	3.1	3.4	3.5	3.3	3.5	2.8	3.1	3.2	3.4
2025-05-29 07:08	3.4	3.3	3.7	3.5	3.1	3.4	3.5	3.5	3.6	3.4	3.6	3.1	3.4	3.5	3.4	3.5	2.9	3.1	3.2	3.4
2025-05-29 07:09	3.4	3.4	3.7	3.5	3.2	3.5	3.5	3.6	3.6	3.5	3.6	3.1	3.4	3.5	3.4	3.5	3.0	3.2	3.2	3.4
2025-05-29 07:10	3.4	3.4	3.7	3.6	3.2	3.5	3.5	3.6	3.6	3.5	3.6	3.1	3.5	3.5	3.4	3.6	3.0	3.2	3.3	3.5
2025-05-29 07:11	3.4	3.5	3.7	3.6	3.3	3.5	3.6	3.6	3.6	3.5	3.6	3.2	3.5	3.6	3.4	3.7	3.0	3.3	3.3	3.5
2025-05-29 07:12	3.5	3.5	3.7	3.6	3.3	3.5	3.6	3.6	3.7	3.6	3.6	3.3	3.6	3.6	3.4	3.7	3.1	3.3	3.4	3.5
2025-05-29 07:13	3.5	3.5	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.7	3.3	3.6	3.6	3.5	3.7	3.1	3.4	3.4	3.6
2025-05-29 07:14	3.6	3.6	3.8	3.6	3.4	3.6	3.7	3.7	3.7	3.6	3.7	3.4	3.6	3.6	3.5	3.7	3.2	3.4	3.5	3.6
2025-05-29 07:15	3.6	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.4	3.7	3.6	3.5	3.7	3.2	3.4	3.5	3.6
2025-05-29 07:16	3.6	3.6	3.8	3.6	3.5	3.7	3.7	3.7	3.8	3.6	3.8	3.4	3.7	3.6	3.5	3.8	3.3	3.5	3.5	3.7
2025-05-29 07:17	3.6	3.7	3.9	3.6	3.6	3.7	3.7	3.8	3.8	3.7	3.8	3.5	3.7	3.6	3.6	3.8	3.3	3.5	3.6	3.7
2025-05-29 07:18	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.5	3.8	3.7	3.6	3.9	3.3	3.6	3.6	3.7
2025-05-29 07:19	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.3	3.6	3.7	3.8
2025-05-29 07:20	3.7	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.9	3.7	3.9	3.6	3.8	3.7	3.6	3.9	3.4	3.7	3.7	3.8
2025-05-29 07:21	3.8	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.6	3.8	3.7	3.6	3.9	3.4	3.7	3.7	3.8
2025-05-29 07:22	3.8	3.8	3.0	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.6	3.9	3.8	3.7	3.0	3.5	3.7	3.8	3.8
2025-05-29 07:23	3.8	3.9	3.0	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.5	3.8	3.8	3.9
2025-05-29 07:24	3.8	3.9	3.0	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.8	3.9	3.9
2025-05-29 07:25	3.9	3.9	3.0	3.9	3.8	3.9	3.9	3.9	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.0	3.6	3.9	3.9	3.9
2025-05-29 07:26	3.9	3.9	3.0	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.0	3.7	3.9	3.9	3.0
2025-05-29 07:27	3.9	3.9	3.1	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.0	3.7	3.9	3.9	3.0
2025-05-29 07:28	3.9	3.0	3.1	3.9	3.9	3.0	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.9	3.0
2025-05-29 07:29	3.0	3.0	3.1	3.0	3.9	3.0	3.0	3.1	3.0	3.0	3.1	3.9	3.0	3.9	3.9	3.2	3.8	3.0	3.0	3.0
2025-05-29 07:30	3.0	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.0	3.0	3.0
2025-05-29 07:31	3.0	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.0	3.0	3.1
2025-05-29 07:32	3.0	3.1	3.2	3.0	3.0	3.1	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.0	3.1

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 07:33	3.1	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.0	3.2	3.0	3.0	3.2	3.9	3.1	3.1	3.1
2025-05-29 07:34	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.0	3.0	3.2	3.9	3.1	3.1	3.2
2025-05-29 07:35	3.1	3.2	3.2	3.1	3.1	3.1	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.2	3.2	3.2
2025-05-29 07:36	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.0	3.3	3.0	3.2	3.2	3.2
2025-05-29 07:37	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.1	3.2	3.1	3.1	3.3	3.0	3.2	3.2	3.2
2025-05-29 07:38	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.1	3.1	3.3	3.0	3.3	3.2	3.3
2025-05-29 07:39	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.3	3.0	3.3	3.2	3.3
2025-05-29 07:40	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.3	3.3
2025-05-29 07:41	3.2	3.3	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.1	3.3	3.3	3.3
2025-05-29 07:42	3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.4	3.2	3.2	3.5	3.1	3.3	3.4	3.3
2025-05-29 07:43	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.2	3.2	3.5	3.2	3.3	3.4	3.4
2025-05-29 07:44	3.3	3.3	3.4	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-29 07:45	3.3	3.4	3.4	3.3	3.4	3.3	3.4	3.4	3.3	3.3	3.4	3.3	3.4	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-29 07:46	3.4	3.4	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.3	3.4	3.3	3.3	3.5	3.2	3.4	3.4	3.4
2025-05-29 07:47	3.4	3.4	3.5	3.3	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 07:48	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 07:49	3.4	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 07:50	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.4	3.6	3.5	3.5
2025-05-29 07:51	3.5	3.5	3.6	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.6	3.4	3.6	3.4	3.4	3.6	3.4	3.6	3.5	3.5
2025-05-29 07:52	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.6
2025-05-29 07:53	3.5	3.6	3.6	3.5	3.6	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.8	3.4	3.6	3.6	3.6
2025-05-29 07:54	3.5	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.8	3.4	3.6	3.6	3.6
2025-05-29 07:55	3.6	3.6	3.6	3.5	3.6	3.6	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-29 07:56	3.6	3.6	3.7	3.5	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-29 07:57	3.6	3.6	3.7	3.6	3.7	3.6	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.7	3.5	3.7	3.7	3.7
2025-05-29 07:58	3.6	3.7	3.7	3.6	3.7	3.6	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-29 07:59	3.6	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.7	3.7
2025-05-29 08:00	3.7	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.7
2025-05-29 08:01	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.8	3.8
2025-05-29 08:02	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.8	3.6	3.8	3.8	3.8
2025-05-29 08:03	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.7	3.8	3.7	3.6	3.8	3.7	3.8	3.8	3.8
2025-05-29 08:04	3.7	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.8	3.7	3.6	3.8	3.7	3.9	3.8	3.8
2025-05-29 08:05	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.8	3.8
2025-05-29 08:06	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-29 08:07	3.8	3.8	3.9	3.7	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-29 08:08	3.8	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-29 08:09	3.8	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-29 08:10	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-29 08:11	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.0	3.8	5.0	3.9	5.0
2025-05-29 08:12	3.9	3.9	3.9	3.8	5.0	3.9	3.9	5.0	3.9	3.9	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.0	5.0	5.0
2025-05-29 08:13	3.9	3.9	3.9	3.8	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.1	3.9	5.0	5.0	5.0
2025-05-29 08:14	3.9	3.9	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.1	3.9	5.1	5.0	5.0
2025-05-29 08:15	3.9	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.1	3.9	5.1	5.0	5.0
2025-05-29 08:16	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.0	5.1
2025-05-29 08:17	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	5.1
2025-05-29 08:18	5.0	5.0	5.0	3.9	5.1	5.0	5.1	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.1	5.1	5.1
2025-05-29 08:19	5.0	5.0	5.0	5.0	5.1	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.1	5.1
2025-05-29 08:20	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.0	3.9	5.2	5.0	5.2	5.1	5.1
2025-05-29 08:21	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.0	3.9	5.2	5.0	5.2	5.1	5.1
2025-05-29 08:22	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.0	5.0	5.2	5.0	5.2	5.1	5.1
2025-05-29 08:23	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.2
2025-05-29 08:24	5.1	5.1	5.1	5.0	5.2	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.2	5.0	5.2	5.2	5.2
2025-05-29 08:25	5.1	5.1	5.1	5.0	5.2	5.1	5.2	5.1	5.1	5.0	5.2	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.2
2025-05-29 08:26	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.2
2025-05-29 08:27	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.2
2025-05-29 08:28	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.2
2025-05-29 08:29	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.3	5.1	5.3	5.2	5.2
2025-05-29 08:30	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.1	5.3	5.2	5.3
2025-05-29 08:31	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.3
2025-05-29 08:32	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.3	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.4	5.2	5.3	5.3	5.3
2025-05-29 08:33	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.1	5.4	5.2	5.4	5.3	5.3
2025-05-29 08:34	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 08:35	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 08:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.4
2025-05-29 08:37	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.3	5.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 08:38	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.2	5.4	5.3	5.1	5.4	5.2	5.4	5.4	5.4
2025-05-29 08:39	5.3	5.3	5.3	5.2	5.4	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.4	5.3	5.4	5.4	5.4
2025-05-29 08:40	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 08:41	5.3	5.3	5.3	5.3	5.4	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 08:42	5.3	5.3	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 08:43	5.3	5.4	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 08:44	5.3	5.4	5.4	5.3	5.4	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.5
2025-05-29 08:45	5.3	5.4	5.4	5.3	5.5	5.4	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.5
2025-05-29 08:46	5.4	5.4	5.4	5.3	5.5	5.4	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.5
2025-05-29 08:47	5.4	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.5
2025-05-29 08:48	5.4	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.3	5.5	5.4	5.5	5.5	5.5
2025-05-29 08:49	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.4	5.4	5.4	5.5	5.3	5.5	5.4	5.3	5.5	5.4	5.6	5.5	5.5
2025-05-29 08:50	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.4	5.4	5.4	5.5	5.2	5.5	5.4	5.3	5.5	5.3	5.4	5.5	5.5
2025-05-29 08:51	5.3	5.1	5.4	5.3	3.9	5.3	5.4	5.3	5.3	5.3	5.4	3.8	5.3	5.2	5.2	5.4	5.0	3.9	5.2	5.3
2025-05-29 08:52	5.0	3.8	5.3	5.2	3.4	5.1	5.2	5.2	5.2	5.1	5.1	3.3	3.9	3.9	5.1	5.2	3.6	3.3	3.8	5.1
2025-05-29 08:53	3.8	3.4	5.1	5.0	3.9	3.9	5.0	5.0	5.1	3.9	3.9	3.9	3.5	3.6	3.9	5.0	3.2	3.8	3.4	3.8
2025-05-29 08:54	3.4	3.1	3.9	3.7	3.4	3.6	3.7	3.8	3.9	3.6	3.7	3.4	3.2	3.3	3.6	3.7	3.7	3.4	3.9	3.5
2025-05-29 08:55	3.2	3.8	3.8	3.5	3.1	3.3	3.4	3.5	3.7	3.4	3.4	3.1	3.8	3.0	3.4	3.4	3.3	3.0	3.6	3.2
2025-05-29 08:56	3.9	3.5	3.5	3.2	2.8	3.0	3.1	3.3	3.4	3.0	3.1	2.8	3.6	3.8	3.1	3.1	3.0	2.8	3.2	3.9
2025-05-29 08:57	3.6	3.3	3.3	3.0	2.5	3.8	3.8	3.0	3.2	3.8	3.8	2.6	3.3	3.6	3.9	3.8	2.8	2.5	3.0	3.6
2025-05-29 08:58	3.3	3.0	3.1	3.7	2.3	3.5	3.5	3.8	3.0	3.6	3.6	2.3	3.0	3.3	3.7	3.5	2.5	2.3	2.7	3.3
2025-05-29 08:59	3.2	3.0	3.9	3.6	2.3	3.4	3.4	3.7	3.7	3.5	3.5	2.3	2.9	3.3	3.5	3.4	2.4	2.3	2.7	3.2
2025-05-29 09:00	3.2	3.0	3.8	3.5	2.4	3.3	3.4	3.5	3.6	3.4	3.5	2.4	2.9	3.3	3.4	3.3	2.5	2.4	2.8	3.2
2025-05-29 09:01	3.2	3.1	3.8	3.5	2.5	3.3	3.4	3.5	3.5	3.4	3.5	2.5	3.0	3.3	3.4	3.3	2.5	2.5	2.8	3.2
2025-05-29 09:02	3.2	3.1	3.7	3.4	2.6	3.3	3.4	3.4	3.5	3.3	3.5	2.6	3.1	3.4	3.3	3.4	2.5	2.6	2.9	3.2
2025-05-29 09:03	3.2	3.2	3.7	3.4	2.6	3.3	3.4	3.4	3.5	3.3	3.5	2.7	3.1	3.4	3.3	3.4	2.5	2.7	3.0	3.2
2025-05-29 09:04	3.3	3.3	3.7	3.5	2.8	3.3	3.4	3.5	3.5	3.4	3.6	2.8	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.2
2025-05-29 09:05	3.3	3.3	3.7	3.5	2.8	3.3	3.4	3.5	3.5	3.4	3.6	2.9	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.3
2025-05-29 09:06	3.3	3.3	3.7	3.5	2.9	3.3	3.5	3.5	3.6	3.4	3.6	2.9	3.3	3.4	3.3	3.4	2.7	2.9	3.1	3.3
2025-05-29 09:07	3.3	3.3	3.7	3.5	3.0	3.4	3.5	3.5	3.6	3.4	3.6	3.0	3.3	3.4	3.4	3.4	2.8	3.0	3.1	3.3
2025-05-29 09:08	3.4	3.3	3.7	3.5	3.0	3.4	3.5	3.5	3.6	3.5	3.6	3.1	3.4	3.5	3.4	3.6	2.8	3.0	3.2	3.3
2025-05-29 09:09	3.4	3.4	3.7	3.6	3.1	3.4	3.5	3.6	3.6	3.5	3.6	3.1	3.4	3.5	3.4	3.6	2.8	3.1	3.3	3.4
2025-05-29 09:10	3.4	3.4	3.7	3.6	3.2	3.4	3.5	3.6	3.6	3.5	3.6	3.1	3.5	3.5	3.4	3.6	2.9	3.2	3.3	3.4
2025-05-29 09:11	3.5	3.4	3.8	3.6	3.2	3.5	3.6	3.6	3.6	3.5	3.6	3.2	3.5	3.5	3.4	3.6	3.0	3.2	3.3	3.5
2025-05-29 09:12	3.5	3.5	3.8	3.6	3.3	3.5	3.6	3.6	3.7	3.6	3.6	3.2	3.5	3.5	3.5	3.6	3.0	3.3	3.4	3.5
2025-05-29 09:13	3.5	3.5	3.8	3.6	3.3	3.5	3.6	3.7	3.7	3.6	3.7	3.3	3.6	3.5	3.5	3.6	3.1	3.3	3.4	3.5
2025-05-29 09:14	3.5	3.5	3.8	3.6	3.3	3.5	3.6	3.7	3.7	3.6	3.7	3.3	3.6	3.6	3.5	3.7	3.1	3.3	3.5	3.5
2025-05-29 09:15	3.6	3.6	3.8	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.4	3.6	3.6	3.5	3.8	3.1	3.4	3.5	3.6
2025-05-29 09:16	3.6	3.6	3.8	3.6	3.4	3.6	3.7	3.7	3.7	3.6	3.8	3.4	3.7	3.6	3.5	3.8	3.2	3.5	3.5	3.6
2025-05-29 09:17	3.6	3.6	3.9	3.6	3.5	3.6	3.7	3.7	3.8	3.6	3.8	3.4	3.7	3.6	3.5	3.8	3.2	3.5	3.6	3.6
2025-05-29 09:18	3.6	3.7	3.9	3.7	3.5	3.7	3.7	3.8	3.8	3.6	3.8	3.5	3.7	3.6	3.6	3.8	3.3	3.5	3.6	3.7
2025-05-29 09:19	3.7	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.5	3.8	3.6	3.6	3.8	3.3	3.6	3.7	3.7
2025-05-29 09:20	3.7	3.7	3.9	3.7	3.6	3.8	3.8	3.9	3.9	3.7	3.9	3.6	3.8	3.7	3.6	3.9	3.3	3.7	3.7	3.8
2025-05-29 09:21	3.8	3.8	3.0	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.6	3.9	3.8	3.7	3.0	3.4	3.7	3.8	3.8
2025-05-29 09:22	3.8	3.8	3.0	3.8	3.8	3.9	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.5	3.8	3.8	3.9
2025-05-29 09:23	3.8	3.9	3.0	3.8	3.8	3.9	3.9	3.9	3.9	3.8	3.0	3.7	3.9	3.8	3.7	3.0	3.5	3.8	3.9	3.9
2025-05-29 09:24	3.9	3.9	3.0	3.9	3.8	3.9	3.9	3.0	3.0	3.9	3.0	3.7	3.9	3.9	3.8	3.0	3.6	3.9	3.9	3.9
2025-05-29 09:25	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.0	3.6	3.9	3.9	3.9
2025-05-29 09:26	3.9	3.9	3.1	3.9	3.9	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.9	3.0
2025-05-29 09:27	3.9	3.9	3.1	3.9	3.9	3.0	3.0	3.0	3.0	3.9	3.1	3.8	3.0	3.9	3.9	3.2	3.7	3.0	3.0	3.0
2025-05-29 09:28	3.9	3.0	3.1	3.0	3.9	3.0	3.0	3.1	3.0	3.0	3.1	3.8	3.0	3.9	3.9	3.2	3.7	3.0	3.0	3.0
2025-05-29 09:29	3.0	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.0	3.0	3.0
2025-05-29 09:30	3.0	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.0	3.0	3.0
2025-05-29 09:31	3.0	3.0	3.2	3.0	3.0	3.0	3.1	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.8	3.1	3.1	3.1
2025-05-29 09:32	3.0	3.1	3.2	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.2	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.1	3.1
2025-05-29 09:33	3.1	3.1	3.2	3.1	3.0	3.1	3.1	3.1	3.1	3.1	3.2	3.0	3.2	3.0	3.0	3.3	3.9	3.1	3.1	3.1
2025-05-29 09:34	3.1	3.1	3.2	3.1	3.1	3.1	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.2	3.2	3.2
2025-05-29 09:35	3.1	3.1	3.3	3.1	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.0	3.3	3.9	3.2	3.2	3.2
2025-05-29 09:36	3.1	3.2	3.3	3.1	3.1	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.0	3.3	3.0	3.2	3.2	3.2
2025-05-29 09:37	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.1	3.2	3.1	3.1	3.3	3.0	3.2	3.2	3.2
2025-05-29 09:38	3.2	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.1	3.3	3.1	3.1	3.3	3.0	3.3	3.2	3.2
2025-05-29 09:39	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.0	3.3	3.3	3.3
2025-05-29 09:40	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.1	3.5	3.1	3.3	3.3	3.3
2025-05-29 09:41	3.2	3.3	3.3	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.1	3.3	3.4	3.3
2025-05-29 09:42	3.3	3.3	3.4	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.1	3.3	3.4	3.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 09:43	3.3	3.3	3.4	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.4	3.2	3.4	3.2	3.2	3.4	3.2	3.3	3.4	3.3
2025-05-29 09:44	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.4	3.2	3.4	3.4	3.4
2025-05-29 09:45	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.4	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.4	3.4
2025-05-29 09:46	3.3	3.3	3.4	3.3	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.3	3.2	3.6	3.2	3.4	3.4	3.4
2025-05-29 09:47	3.4	3.4	3.5	3.3	3.4	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.2	3.4	3.5	3.4
2025-05-29 09:48	3.4	3.4	3.5	3.3	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 09:49	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 09:50	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 09:51	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.3	3.6	3.3	3.5	3.5	3.5
2025-05-29 09:52	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-29 09:53	3.5	3.5	3.6	3.4	3.5	3.5	3.5	3.5	3.5	3.4	3.6	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-29 09:54	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.5
2025-05-29 09:55	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.4	3.6	3.6	3.6
2025-05-29 09:56	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.5	3.6	3.6	3.6
2025-05-29 09:57	3.5	3.6	3.6	3.5	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.4	3.7	3.5	3.6	3.6	3.6
2025-05-29 09:58	3.6	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.7	3.5	3.7	3.7	3.6
2025-05-29 09:59	3.6	3.6	3.6	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.6
2025-05-29 10:00	3.6	3.6	3.7	3.5	3.6	3.6	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-29 10:01	3.6	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.5	3.7	3.7	3.7
2025-05-29 10:02	3.6	3.7	3.7	3.6	3.7	3.6	3.7	3.7	3.6	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.7	3.7
2025-05-29 10:03	3.6	3.7	3.7	3.6	3.7	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.7
2025-05-29 10:04	3.7	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.7
2025-05-29 10:05	3.7	3.7	3.8	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.8	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.7
2025-05-29 10:06	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.8	3.7
2025-05-29 10:07	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.6	3.8	3.8	3.8
2025-05-29 10:08	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.8
2025-05-29 10:09	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.8
2025-05-29 10:10	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-29 10:11	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.8
2025-05-29 10:12	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.8
2025-05-29 10:13	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.9
2025-05-29 10:14	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.7	5.0	3.8	3.9	3.9	3.9
2025-05-29 10:15	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-29 10:16	3.8	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-29 10:17	3.8	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	3.9	3.9
2025-05-29 10:18	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.9
2025-05-29 10:19	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-29 10:20	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.8	5.0	5.0	3.9
2025-05-29 10:21	3.9	3.9	3.9	3.8	3.9	3.9	5.0	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.0	5.0	5.0
2025-05-29 10:22	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.0	5.0
2025-05-29 10:23	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.8	5.0	3.9	3.8	5.0	3.9	5.1	5.0	5.0
2025-05-29 10:24	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.0	3.9	5.1	5.0	5.0
2025-05-29 10:25	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.9	3.8	5.0	3.9	5.1	5.0	5.0
2025-05-29 10:26	3.9	3.9	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-29 10:27	3.9	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.8	5.1	3.9	5.1	5.1	5.0
2025-05-29 10:28	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	5.0	5.1	5.1	5.0
2025-05-29 10:29	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	5.0	5.1	5.1	5.1
2025-05-29 10:30	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	5.0	5.1	5.1	5.1
2025-05-29 10:31	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	3.9	5.1	3.9	5.1	5.0	3.9	5.1	5.0	5.1	5.1	5.1
2025-05-29 10:32	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.1	5.0	5.2	5.1	5.1
2025-05-29 10:33	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.1	5.0	5.2	5.1	5.1
2025-05-29 10:34	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.0	5.0	5.1	3.9	5.1	5.0	3.9	5.1	5.0	5.2	5.1	5.1
2025-05-29 10:35	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.0	5.1	5.0	3.9	5.2	5.0	5.2	5.1	5.1
2025-05-29 10:36	5.1	5.0	5.1	5.0	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-29 10:37	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-29 10:38	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	3.9	5.2	5.0	5.2	5.2	5.1
2025-05-29 10:39	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.1	5.2	5.2	5.1
2025-05-29 10:40	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.1	5.1	5.2	5.2	5.1
2025-05-29 10:41	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.1	5.1	5.2	5.2	5.2
2025-05-29 10:42	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.1	5.1	5.3	5.2	5.2
2025-05-29 10:43	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:44	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.2	5.0	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:45	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:46	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:47	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 10:48	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.2	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:49	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:50	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:51	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:52	5.1	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.1	5.3	5.2	5.2
2025-05-29 10:53	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.2	5.2	5.3	5.3	5.2
2025-05-29 10:54	5.1	5.2	5.2	5.1	5.2	5.2	5.3	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.3	5.2	5.3	5.3	5.2
2025-05-29 10:55	5.2	5.2	5.2	5.1	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.3	5.3	5.2
2025-05-29 10:56	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 10:57	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.1	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 10:58	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.2	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 10:59	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.3	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 11:00	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.3	5.2	5.1	5.3	5.1	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 11:01	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.2	5.2	5.4	5.3	5.3
2025-05-29 11:02	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.3	5.2	5.4	5.3	5.3
2025-05-29 11:03	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.4	5.2	5.4	5.3	5.3
2025-05-29 11:04	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.3
2025-05-29 11:05	5.2	5.2	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.4	5.2	5.4	5.4	5.3
2025-05-29 11:06	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.3
2025-05-29 11:07	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.2	5.4	5.4	5.3
2025-05-29 11:08	5.2	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.3	5.4	5.4	5.3
2025-05-29 11:09	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.3
2025-05-29 11:10	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 11:11	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.3	5.3	5.5	5.4	5.4
2025-05-29 11:12	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.1	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:13	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:14	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.3	5.3	5.2	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:15	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.2	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:16	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.2	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:17	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.2	5.4	5.2	5.4	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:18	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:19	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:20	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.4	5.4
2025-05-29 11:21	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.4
2025-05-29 11:22	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.4
2025-05-29 11:23	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	5.3	5.4	5.3	5.5	5.3	5.2	5.5	5.3	5.5	5.5	5.4
2025-05-29 11:24	5.3	5.3	5.4	5.3	5.3	5.4	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.5	5.4
2025-05-29 11:25	5.3	5.3	5.4	5.3	5.3	5.4	5.4	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.5	5.4
2025-05-29 11:26	5.3	5.3	5.4	5.3	5.3	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.3	5.5	5.5	5.4
2025-05-29 11:27	5.3	5.3	5.4	5.3	5.4	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.4	5.4	5.5	5.5	5.4
2025-05-29 11:28	5.4	5.4	5.4	5.3	5.4	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.2	5.5	5.4	5.5	5.5	5.4
2025-05-29 11:29	5.4	5.3	5.4	5.3	5.4	5.4	5.5	5.4	5.4	5.3	5.4	5.3	5.5	5.3	5.3	5.6	5.4	5.6	5.5	5.4
2025-05-29 11:30	5.4	5.4	5.4	5.4	5.4	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.3	5.6	5.4	5.6	5.5	5.4
2025-05-29 11:31	5.4	5.4	5.5	5.4	5.4	5.4	5.5	5.4	5.4	5.3	5.5	5.3	5.5	5.3	5.3	5.5	5.4	5.6	5.5	5.5
2025-05-29 11:32	5.4	5.4	5.5	5.4	5.4	5.4	5.5	5.4	5.4	5.3	5.5	5.4	5.6	5.4	5.3	5.5	5.4	5.6	5.5	5.5
2025-05-29 11:33	5.4	5.4	5.5	5.4	5.4	5.4	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.3	5.5	5.4	5.6	5.5	5.5
2025-05-29 11:34	5.4	5.4	5.5	5.4	5.4	5.4	5.5	5.4	5.4	5.3	5.5	5.4	5.5	5.4	5.3	5.5	5.4	5.6	5.5	5.5
2025-05-29 11:35	5.4	5.4	5.5	5.4	5.4	5.4	5.5	5.5	5.4	5.4	5.5	5.3	5.6	5.4	5.3	5.6	5.4	5.5	5.6	5.5
2025-05-29 11:36	5.3	5.2	5.5	5.4	5.1	5.3	5.5	5.4	5.4	5.3	5.4	5.1	5.4	5.3	5.3	5.6	5.2	5.2	5.3	5.4
2025-05-29 11:37	5.2	3.9	5.4	5.2	3.6	5.2	5.3	5.3	5.3	5.2	5.3	3.6	5.1	5.1	5.2	5.4	3.8	3.6	5.0	5.2
2025-05-29 11:38	3.9	3.6	5.2	5.1	3.1	5.0	5.1	5.1	5.2	5.0	5.0	3.1	3.8	3.8	5.0	5.2	3.4	3.1	3.6	3.9
2025-05-29 11:39	3.7	3.3	5.1	3.8	3.7	3.7	3.8	3.9	5.0	3.7	3.8	3.8	3.4	3.5	3.8	3.9	3.0	3.7	3.2	3.6
2025-05-29 11:40	3.3	3.9	3.9	3.7	3.3	3.4	3.5	3.6	3.8	3.4	3.5	3.3	3.0	3.2	3.5	3.7	3.5	3.3	3.8	3.3
2025-05-29 11:41	3.0	3.6	3.7	3.4	3.0	3.1	3.3	3.4	3.6	3.2	3.2	3.0	3.7	3.9	3.2	3.4	3.2	2.9	3.5	3.0
2025-05-29 11:42	3.8	3.3	3.4	3.2	2.6	3.9	3.0	3.1	3.4	3.9	3.9	2.7	3.4	3.6	3.0	3.1	2.9	2.7	3.2	3.8
2025-05-29 11:43	3.5	3.1	3.2	3.9	2.4	3.5	3.7	3.9	3.1	3.7	3.7	2.5	3.2	3.5	3.8	3.8	2.6	2.4	2.9	3.5
2025-05-29 11:44	3.3	3.0	3.0	3.7	2.2	3.4	3.5	3.7	3.9	3.5	3.5	2.3	3.0	3.3	3.6	3.5	2.5	2.3	2.7	3.3
2025-05-29 11:45	3.2	3.0	3.9	3.6	2.3	3.3	3.4	3.6	3.7	3.4	3.5	2.3	2.9	3.3	3.5	3.4	2.5	2.4	2.7	3.2
2025-05-29 11:46	3.2	3.0	3.8	3.5	2.4	3.3	3.3	3.5	3.6	3.4	3.4	2.4	3.0	3.3	3.4	3.3	2.5	2.4	2.8	3.1
2025-05-29 11:47	3.2	3.1	3.7	3.4	2.5	3.3	3.4	3.4	3.5	3.3	3.4	2.5	3.1	3.3	3.3	3.3	2.5	2.5	2.8	3.1
2025-05-29 11:48	3.2	3.1	3.7	3.4	2.5	3.2	3.4	3.4	3.4	3.3	3.5	2.6	3.1	3.3	3.3	3.4	2.5	2.6	2.9	3.1
2025-05-29 11:49	3.2	3.2	3.7	3.4	2.6	3.2	3.4	3.4	3.4	3.3	3.5	2.7	3.2	3.3	3.3	3.4	2.6	2.7	3.0	3.1
2025-05-29 11:50	3.2	3.2	3.7	3.4	2.7	3.2	3.4	3.4	3.4	3.3	3.5	2.8	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.2
2025-05-29 11:51	3.3	3.3	3.7	3.4	2.8	3.3	3.4	3.4	3.5	3.3	3.5	2.9	3.3	3.4	3.3	3.4	2.6	2.8	3.1	3.2
2025-05-29 11:52	3.3	3.3	3.7	3.5	2.9	3.3	3.4	3.4	3.5	3.3	3.6	2.9	3.3	3.4	3.3	3.4	2.7	2.9	3.1	3.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 11:53	3.3	3.3	3.7	3.5	2.9	3.3	3.4	3.5	3.5	3.4	3.6	3.0	3.3	3.4	3.3	3.4	2.7	3.0	3.1	3.3
2025-05-29 11:54	3.3	3.3	3.7	3.5	3.0	3.3	3.5	3.5	3.5	3.4	3.6	3.0	3.4	3.4	3.3	3.5	2.8	3.0	3.2	3.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 11:53	3.3	3.3	3.7	3.5	2.9	3.3	3.4	3.5	3.5	3.4	3.6	3.0	3.3	3.4	3.3	3.4	2.7	3.0	3.1	3.3
2025-05-29 11:54	3.3	3.3	3.7	3.5	3.0	3.3	3.5	3.5	3.5	3.4	3.6	3.0	3.4	3.4	3.3	3.5	2.8	3.0	3.2	3.3
2025-05-29 11:55	3.3	3.3	3.7	3.5	3.0	3.3	3.5	3.5	3.5	3.4	3.6	3.1	3.4	3.4	3.3	3.6	2.8	3.1	3.3	3.3
2025-05-29 11:56	3.4	3.3	3.7	3.5	3.1	3.3	3.5	3.5	3.6	3.4	3.6	3.1	3.5	3.5	3.4	3.6	2.9	3.1	3.3	3.3
2025-05-29 11:57	3.4	3.3	3.7	3.5	3.1	3.3	3.5	3.5	3.6	3.4	3.6	3.1	3.5	3.5	3.4	3.6	2.9	3.2	3.4	3.3
2025-05-29 11:58	3.4	3.4	3.7	3.6	3.1	3.3	3.5	3.6	3.6	3.5	3.6	3.1	3.5	3.5	3.4	3.6	3.0	3.2	3.4	3.4
2025-05-29 11:59	3.4	3.4	3.7	3.6	3.2	3.4	3.5	3.6	3.7	3.5	3.6	3.2	3.5	3.5	3.4	3.6	3.0	3.3	3.4	3.4
2025-05-29 12:00	3.5	3.4	3.7	3.6	3.2	3.4	3.6	3.6	3.7	3.5	3.6	3.2	3.5	3.5	3.4	3.7	3.1	3.3	3.4	3.4
2025-05-29 12:01	3.5	3.4	3.7	3.6	3.2	3.4	3.6	3.6	3.7	3.5	3.6	3.3	3.6	3.5	3.5	3.7	3.1	3.3	3.5	3.4
2025-05-29 12:02	3.5	3.5	3.7	3.6	3.3	3.4	3.6	3.6	3.7	3.5	3.6	3.3	3.6	3.6	3.5	3.7	3.1	3.4	3.5	3.5
2025-05-29 12:03	3.5	3.5	3.7	3.6	3.3	3.4	3.6	3.7	3.7	3.6	3.6	3.3	3.6	3.6	3.5	3.7	3.2	3.4	3.6	3.5
2025-05-29 12:04	3.6	3.5	3.8	3.6	3.3	3.5	3.6	3.7	3.7	3.6	3.6	3.4	3.7	3.6	3.5	3.7	3.2	3.5	3.6	3.5
2025-05-29 12:05	3.6	3.5	3.8	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.4	3.7	3.6	3.5	3.7	3.3	3.5	3.6	3.5
2025-05-29 12:06	3.6	3.5	3.8	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.4	3.7	3.6	3.5	3.7	3.3	3.5	3.6	3.5
2025-05-29 12:07	3.6	3.6	3.8	3.6	3.4	3.5	3.7	3.7	3.8	3.6	3.7	3.4	3.7	3.6	3.5	3.9	3.3	3.5	3.6	3.5
2025-05-29 12:08	3.6	3.6	3.8	3.6	3.4	3.5	3.7	3.7	3.8	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.3	3.6	3.7	3.6
2025-05-29 12:09	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.8	3.6	3.8	3.5	3.8	3.6	3.6	3.9	3.3	3.6	3.7	3.6
2025-05-29 12:10	3.6	3.6	3.9	3.7	3.5	3.6	3.7	3.8	3.8	3.6	3.8	3.5	3.8	3.6	3.6	3.9	3.3	3.6	3.7	3.6
2025-05-29 12:11	3.7	3.6	3.9	3.7	3.5	3.6	3.7	3.8	3.8	3.6	3.8	3.5	3.8	3.6	3.6	3.9	3.4	3.7	3.7	3.6
2025-05-29 12:12	3.7	3.7	3.9	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.4	3.7	3.8	3.7
2025-05-29 12:13	3.7	3.7	3.9	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.6	3.9	3.4	3.7	3.8	3.7
2025-05-29 12:14	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.9	3.7	3.7	3.0	3.5	3.7	3.8	3.7
2025-05-29 12:15	3.7	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.9	3.7	3.8	3.6	3.9	3.7	3.7	3.0	3.5	3.8	3.9	3.7
2025-05-29 12:16	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.7	3.9	3.6	3.9	3.7	3.7	3.0	3.5	3.8	3.9	3.7
2025-05-29 12:17	3.8	3.7	3.0	3.8	3.6	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-29 12:18	3.8	3.7	3.0	3.8	3.6	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.8	3.9	3.8
2025-05-29 12:19	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.7	3.0	3.6	3.8	3.9	3.8
2025-05-29 12:20	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.8	3.1	3.6	3.9	3.9	3.8
2025-05-29 12:21	3.8	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.7	3.0	3.8	3.8	3.1	3.7	3.9	3.0	3.8
2025-05-29 12:22	3.8	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.7	3.9	3.0	3.8
2025-05-29 12:23	3.9	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.0	3.9
2025-05-29 12:24	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.7	3.9	3.0	3.9
2025-05-29 12:25	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.8	3.0	3.8	3.0	3.9	3.8	3.1	3.7	3.0	3.0	3.9
2025-05-29 12:26	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.0	3.9
2025-05-29 12:27	3.9	3.9	3.1	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.8	3.0	3.9	3.9	3.2	3.8	3.0	3.1	3.9
2025-05-29 12:28	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.8	3.1	3.9	3.9	3.2	3.8	3.1	3.1	3.9
2025-05-29 12:29	3.9	3.9	3.1	3.0	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.8	3.1	3.1	3.9
2025-05-29 12:30	3.9	3.9	3.1	3.0	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.1	3.9
2025-05-29 12:31	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.9	3.0	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.1	3.0
2025-05-29 12:32	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.9	3.1	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.1	3.0
2025-05-29 12:33	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.9	3.1	3.0	3.9	3.2	3.9	3.1	3.2	3.0
2025-05-29 12:34	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.9	3.2	3.0	3.0	3.3	3.9	3.1	3.2	3.0
2025-05-29 12:35	3.0	3.0	3.2	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.9	3.2	3.0	3.0	3.3	3.9	3.2	3.2	3.0
2025-05-29 12:36	3.0	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.9	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-29 12:37	3.0	3.0	3.2	3.1	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-29 12:38	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-29 12:39	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.2	3.0
2025-05-29 12:40	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.4	3.0	3.2	3.3	3.0
2025-05-29 12:41	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.1	3.1	3.2	3.0	3.2	3.1	3.0	3.4	3.0	3.3	3.3	3.1
2025-05-29 12:42	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.1	3.4	3.0	3.3	3.3	3.1
2025-05-29 12:43	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.0	3.2	3.1	3.1	3.3	3.0	3.3	3.3	3.1
2025-05-29 12:44	3.1	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-29 12:45	3.1	3.1	3.3	3.1	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.3	3.1	3.3	3.3	3.1
2025-05-29 12:46	3.1	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.3	3.1
2025-05-29 12:47	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-29 12:48	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-29 12:49	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.2	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.1	3.3	3.4	3.2
2025-05-29 12:50	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.2	3.4	3.1	3.3	3.4	3.2
2025-05-29 12:51	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.2	3.2	3.3	3.1	3.3	3.2	3.1	3.4	3.2	3.3	3.4	3.2
2025-05-29 12:52	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.1	3.3	3.2	3.2	3.5	3.2	3.3	3.4	3.2
2025-05-29 12:53	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-29 12:54	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-29 12:55	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-29 12:56	3.2	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.4	3.2
2025-05-29 12:57	3.2	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.4	3.2	3.4	3.4	3.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 12:58	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.2	3.4	3.4	3.3
2025-05-29 12:59	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.2	3.6	3.2	3.4	3.5	3.3
2025-05-29 13:00	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 13:01	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.4	3.2	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 13:02	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.3	3.3	3.4	3.2	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 13:03	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.2	3.5	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-29 13:04	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.2	3.5	3.3	3.3	3.5	3.3	3.5	3.5	3.3
2025-05-29 13:05	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.5	3.3
2025-05-29 13:06	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 13:07	3.4	3.3	3.5	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 13:08	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-29 13:09	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-29 13:10	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-29 13:11	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.4	3.4	3.4	3.5	3.3	3.5	3.4	3.3	3.6	3.4	3.6	3.6	3.4
2025-05-29 13:12	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 13:13	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.4	3.4	3.5	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 13:14	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 13:15	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 13:16	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.6	3.4	3.6	3.6	3.4
2025-05-29 13:17	3.4	3.4	3.5	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.6	3.4	3.6	3.6	3.4
2025-05-29 13:18	3.4	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 13:19	3.4	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 13:20	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-29 13:21	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.6	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-29 13:22	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-29 13:23	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-29 13:24	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.5	3.5	3.6	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.5
2025-05-29 13:25	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.5	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 13:26	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 13:27	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 13:28	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 13:29	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.7	3.5
2025-05-29 13:30	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.5	3.8	3.7	3.5
2025-05-29 13:31	3.5	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 13:32	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-29 13:33	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-29 13:34	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-29 13:35	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:36	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:37	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:38	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 13:39	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 13:40	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.5	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 13:41	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:42	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:43	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.6	3.8	3.8	3.6
2025-05-29 13:44	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.8	3.6
2025-05-29 13:45	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 13:46	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 13:47	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 13:48	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.6
2025-05-29 13:49	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-29 13:50	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.6	3.8	3.6	3.8	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-29 13:51	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.6	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 13:52	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 13:53	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 13:54	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-29 13:55	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-29 13:56	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-29 13:57	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 13:58	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 13:59	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 14:00	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 14:01	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 14:02	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 14:03	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-29 14:04	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 14:05	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 14:06	3.8	3.7	3.9	3.7	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 14:07	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 14:08	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 14:09	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 14:10	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 14:11	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 14:12	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.7	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 14:13	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 14:14	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-29 14:15	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-29 14:16	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.8
2025-05-29 14:17	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.0	3.8
2025-05-29 14:18	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-29 14:19	3.8	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-29 14:20	3.8	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 14:21	3.8	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 14:22	3.9	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 14:23	3.9	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 14:24	3.9	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 14:25	3.9	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.8
2025-05-29 14:26	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:27	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:28	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:29	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:30	3.9	3.8	3.9	3.9	3.8	3.8	3.9	5.0	3.9	3.8	3.9	3.8	5.0	3.9	3.8	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:31	3.9	3.8	3.9	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 14:32	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	3.9	3.8	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 14:33	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:34	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:35	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:36	3.9	3.8	5.0	3.9	3.8	3.8	3.9	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:37	3.9	3.8	5.0	3.9	3.8	3.8	5.0	5.0	3.9	3.9	5.0	3.8	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 14:38	3.9	3.8	5.0	3.9	3.8	3.8	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-29 14:39	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-29 14:40	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.2	3.9
2025-05-29 14:41	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.1	5.1	3.9
2025-05-29 14:42	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.1	3.9	5.1	5.1	3.9
2025-05-29 14:43	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	3.9	5.2	5.2	3.9
2025-05-29 14:44	3.9	3.9	5.0	3.9	3.8	3.8	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:45	3.9	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:46	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:47	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:48	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:49	5.0	3.9	5.0	5.0	3.8	3.9	5.0	5.0	5.0	3.9	5.0	3.9	5.1	3.9	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:50	5.0	3.9	5.0	3.9	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	3.9	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:51	5.0	3.9	5.1	5.0	3.8	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.3	5.0	5.2	5.2	3.9
2025-05-29 14:52	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.0	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 14:53	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.2	5.0	5.0	5.2	5.0	5.2	5.2	3.9
2025-05-29 14:54	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 14:55	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.1	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 14:56	5.0	3.9	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-29 14:57	5.0	5.0	5.1	5.0	3.9	3.9	5.0	5.1	5.0	5.0	5.0	3.9	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-29 14:58	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-29 14:59	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.2	5.0
2025-05-29 15:00	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 15:01	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 15:02	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.2	5.2	5.0
2025-05-29 15:03	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.2	5.3	5.0
2025-05-29 15:04	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-29 15:05	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-29 15:06	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-29 15:07	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 15:08	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.2	5.0	5.3	5.3	5.0
2025-05-29 15:09	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.0	5.0	5.3	5.0	5.3	5.3	5.0
2025-05-29 15:10	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.4	5.0	5.3	5.3	5.0
2025-05-29 15:11	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.0
2025-05-29 15:12	5.1	5.0	5.1	5.0	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:13	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:14	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:15	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.0	5.1	5.0	5.2	5.1	5.0	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:16	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.0	5.2	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-29 15:17	5.1	5.0	5.1	5.1	5.0	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-29 15:18	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.1	5.2	5.1	5.1	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-29 15:19	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.2	5.1	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-29 15:20	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.2	5.2	5.1	5.1	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:21	5.1	5.0	5.2	5.1	5.0	5.0	5.1	5.1	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.3	5.3	5.1
2025-05-29 15:22	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.3	5.1
2025-05-29 15:23	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-29 15:24	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-29 15:25	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:26	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:27	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.3	5.1	5.4	5.4	5.1
2025-05-29 15:28	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.3	5.4	5.1
2025-05-29 15:29	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:30	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:31	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:32	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:33	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:34	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.1	5.1	5.4	5.1	5.4	5.4	5.1
2025-05-29 15:35	5.1	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.5	5.2	5.4	5.4	5.1
2025-05-29 15:36	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.2	5.5	5.2	5.4	5.4	5.1
2025-05-29 15:37	5.2	5.1	5.2	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.1
2025-05-29 15:38	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.1
2025-05-29 15:39	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.2	5.4	5.2	5.4	5.4	5.1
2025-05-29 15:40	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.1	5.4	5.2	5.4	5.4	5.1
2025-05-29 15:41	5.2	5.1	5.3	5.1	5.1	5.1	5.2	5.2	5.2	5.1	5.2	5.1	5.3	5.2	5.2	5.5	5.2	5.4	5.4	5.1
2025-05-29 15:42	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.1
2025-05-29 15:43	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-29 15:44	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 15:45	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 15:46	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 15:47	5.2	5.1	5.3	5.2	5.1	5.1	5.2	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.5	5.2	5.4	5.4	5.2
2025-05-29 15:48	5.2	5.1	5.3	5.2	5.1	5.1	5.3	5.3	5.2	5.2	5.3	5.1	5.4	5.2	5.2	5.5	5.2	5.4	5.5	5.2
2025-05-29 15:49	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.5	5.2
2025-05-29 15:50	5.2	5.1	5.3	5.2	5.1	5.1	5.3	5.3	5.2	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.4	5.5	5.2
2025-05-29 15:51	5.2	5.1	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.5	5.2
2025-05-29 15:52	5.2	5.1	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-29 15:53	5.2	5.1	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.4	5.4	5.2
2025-05-29 15:54	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 15:55	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 15:56	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 15:57	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 15:58	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 15:59	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.4	5.2	5.5	5.4	5.2
2025-05-29 16:00	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.2	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:01	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:02	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:03	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:04	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:05	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.4	5.2	5.5	5.5	5.2
2025-05-29 16:06	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:07	5.2	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.2	5.5	5.5	5.2
2025-05-29 16:08	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:09	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:10	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:11	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:12	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 16:13	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.2	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:14	5.3	5.2	5.3	5.2	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.3	5.6	5.3	5.5	5.5	5.2
2025-05-29 16:15	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.3	5.3	5.2	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:16	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.2	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:17	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.2	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:18	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.2	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:19	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.3	5.5	5.3	5.5	5.5	5.2
2025-05-29 16:20	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.4	5.3	5.3	5.6	5.3	5.5	5.5	5.2
2025-05-29 16:21	5.3	5.2	5.4	5.3	5.1	5.2	5.3	5.4	5.3	5.3	5.3	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-29 16:22	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-29 16:23	5.3	5.2	5.4	5.3	5.2	5.2	5.3	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 16:24	5.3	5.2	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 16:25	5.3	5.2	5.4	5.3	5.2	5.2	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.5	5.3	5.5	5.5	5.3
2025-05-29 16:26	5.3	5.2	5.4	5.3	5.2	5.2	5.4	5.4	5.3	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.5	5.3
2025-05-29 16:27	5.3	5.3	5.4	5.3	5.2	5.2	5.4	5.4	5.4	5.3	5.4	5.2	5.5	5.3	5.3	5.6	5.3	5.5	5.6	5.3
2025-05-29 16:28	5.3	5.2	5.4	5.3	5.1	5.2	5.4	5.4	5.4	5.3	5.3	5.1	5.4	5.3	5.3	5.6	5.2	5.3	5.5	5.2
2025-05-29 16:29	5.1	3.9	5.3	5.2	3.6	5.1	5.2	5.3	5.3	5.2	5.2	3.7	5.1	5.1	5.2	5.4	3.8	3.7	5.1	5.1
2025-05-29 16:30	3.9	3.6	5.2	5.0	3.1	3.8	5.0	5.1	5.2	5.0	5.0	3.2	3.8	3.8	5.0	5.2	3.5	3.3	3.8	3.9
2025-05-29 16:31	3.7	3.3	5.1	3.8	3.7	3.6	3.8	3.9	5.0	3.8	3.8	3.8	3.4	3.5	3.8	5.0	3.0	3.7	3.3	3.5
2025-05-29 16:32	3.4	3.9	3.8	3.6	3.3	3.3	3.5	3.6	3.8	3.5	3.5	3.4	3.2	3.2	3.6	3.7	3.7	3.4	3.9	3.3
2025-05-29 16:33	3.1	3.7	3.7	3.3	3.0	3.1	3.2	3.4	3.6	3.2	3.2	3.1	3.9	3.1	3.4	3.4	3.3	3.1	3.6	3.0
2025-05-29 16:34	3.8	3.3	3.4	3.1	2.7	3.8	3.9	3.2	3.3	3.0	3.9	2.8	3.6	3.8	3.1	3.1	3.0	2.8	3.2	3.8
2025-05-29 16:35	3.6	3.1	3.2	3.9	2.4	3.6	3.7	3.9	3.1	3.7	3.6	2.5	3.3	3.6	3.9	3.8	2.7	2.5	3.0	3.5
2025-05-29 16:36	3.3	2.9	3.0	3.6	2.2	3.3	3.4	3.7	3.9	3.5	3.5	2.3	3.1	3.4	3.6	3.6	2.5	2.3	2.7	3.3
2025-05-29 16:37	3.2	2.9	3.8	3.5	2.2	3.3	3.3	3.6	3.7	3.3	3.4	2.3	2.9	3.4	3.5	3.4	2.4	2.3	2.7	3.1
2025-05-29 16:38	3.1	2.9	3.7	3.4	2.3	3.2	3.3	3.5	3.5	3.3	3.3	2.3	3.0	3.3	3.4	3.4	2.4	2.4	2.7	3.1
2025-05-29 16:39	3.1	3.0	3.7	3.3	2.4	3.1	3.2	3.4	3.4	3.3	3.4	2.4	3.0	3.3	3.3	3.4	2.4	2.5	2.8	3.1
2025-05-29 16:40	3.1	3.0	3.7	3.3	2.5	3.1	3.2	3.4	3.4	3.2	3.4	2.5	3.1	3.3	3.3	3.4	2.5	2.6	2.9	3.1
2025-05-29 16:41	3.1	3.1	3.7	3.3	2.5	3.1	3.2	3.4	3.4	3.2	3.4	2.6	3.1	3.4	3.3	3.4	2.5	2.6	3.0	3.1
2025-05-29 16:42	3.2	3.1	3.7	3.3	2.6	3.1	3.2	3.4	3.4	3.2	3.4	2.7	3.2	3.3	3.3	3.4	2.5	2.7	3.0	3.1
2025-05-29 16:43	3.2	3.1	3.7	3.3	2.6	3.1	3.3	3.4	3.4	3.3	3.4	2.8	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.1
2025-05-29 16:44	3.2	3.1	3.7	3.3	2.7	3.1	3.3	3.4	3.5	3.3	3.4	2.8	3.2	3.4	3.3	3.4	2.6	2.8	3.0	3.1
2025-05-29 16:45	3.2	3.2	3.7	3.3	2.8	3.1	3.3	3.4	3.5	3.3	3.4	2.9	3.3	3.4	3.3	3.4	2.7	2.9	3.0	3.1
2025-05-29 16:46	3.2	3.2	3.7	3.3	2.8	3.1	3.3	3.4	3.5	3.3	3.5	2.9	3.3	3.4	3.3	3.5	2.7	2.9	3.2	3.1
2025-05-29 16:47	3.3	3.3	3.6	3.4	2.9	3.1	3.3	3.4	3.5	3.3	3.5	3.0	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.1
2025-05-29 16:48	3.3	3.3	3.7	3.4	2.9	3.1	3.3	3.4	3.5	3.3	3.5	3.0	3.4	3.4	3.3	3.6	2.8	3.1	3.3	3.2
2025-05-29 16:49	3.3	3.3	3.7	3.4	3.0	3.1	3.3	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	2.8	3.1	3.3	3.2
2025-05-29 16:50	3.3	3.3	3.7	3.4	3.0	3.2	3.3	3.4	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.5	2.9	3.1	3.3	3.2
2025-05-29 16:51	3.3	3.3	3.7	3.4	3.0	3.2	3.4	3.5	3.5	3.3	3.5	3.1	3.4	3.4	3.3	3.6	2.9	3.2	3.3	3.2
2025-05-29 16:52	3.3	3.3	3.7	3.4	3.0	3.2	3.4	3.5	3.5	3.4	3.5	3.1	3.4	3.4	3.3	3.6	2.9	3.2	3.4	3.2
2025-05-29 16:53	3.3	3.3	3.7	3.4	3.1	3.2	3.4	3.5	3.5	3.4	3.5	3.1	3.5	3.4	3.4	3.7	3.0	3.2	3.4	3.3
2025-05-29 16:54	3.4	3.3	3.7	3.4	3.1	3.2	3.4	3.5	3.5	3.4	3.6	3.2	3.5	3.5	3.4	3.7	3.0	3.3	3.5	3.3
2025-05-29 16:55	3.4	3.3	3.7	3.4	3.1	3.3	3.4	3.5	3.6	3.4	3.6	3.2	3.5	3.5	3.4	3.7	3.1	3.3	3.5	3.3
2025-05-29 16:56	3.4	3.3	3.7	3.5	3.2	3.3	3.4	3.5	3.6	3.4	3.6	3.3	3.5	3.5	3.4	3.7	3.1	3.3	3.5	3.3
2025-05-29 16:57	3.4	3.3	3.7	3.5	3.2	3.3	3.4	3.5	3.6	3.4	3.6	3.3	3.5	3.5	3.4	3.7	3.1	3.4	3.5	3.3
2025-05-29 16:58	3.4	3.4	3.7	3.5	3.2	3.3	3.5	3.5	3.6	3.4	3.6	3.3	3.6	3.5	3.4	3.7	3.1	3.4	3.5	3.3
2025-05-29 16:59	3.4	3.4	3.7	3.5	3.2	3.3	3.5	3.6	3.6	3.5	3.6	3.3	3.6	3.5	3.4	3.8	3.2	3.4	3.6	3.4
2025-05-29 17:00	3.5	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.2	3.5	3.6	3.4
2025-05-29 17:01	3.5	3.4	3.7	3.5	3.3	3.3	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.2	3.5	3.6	3.4
2025-05-29 17:02	3.5	3.4	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.3	3.5	3.6	3.4
2025-05-29 17:03	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.6	3.5	3.5	3.7	3.3	3.5	3.6	3.4
2025-05-29 17:04	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.7	3.5	3.5	3.7	3.3	3.5	3.6	3.5
2025-05-29 17:05	3.5	3.5	3.7	3.6	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.4	3.7	3.6	3.5	3.9	3.3	3.6	3.7	3.5
2025-05-29 17:06	3.5	3.5	3.7	3.6	3.3	3.4	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.9	3.3	3.6	3.7	3.5
2025-05-29 17:07	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.5	3.9	3.3	3.6	3.7	3.5
2025-05-29 17:08	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.3	3.6	3.7	3.5
2025-05-29 17:09	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.6	3.8	3.3	3.6	3.8	3.5
2025-05-29 17:10	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.6	3.8	3.4	3.7	3.8	3.5
2025-05-29 17:11	3.6	3.5	3.8	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.4	3.7	3.8	3.5
2025-05-29 17:12	3.6	3.6	3.8	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.4	3.7	3.8	3.6
2025-05-29 17:13	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-29 17:14	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.7	3.8	3.6
2025-05-29 17:15	3.6	3.6	3.8	3.6	3.5	3.5	3.7	3.7	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.8	3.6
2025-05-29 17:16	3.7	3.6	3.8	3.6	3.5	3.5	3.7	3.8	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.5	3.8	3.9	3.6
2025-05-29 17:17	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.8	3.8	3.6	3.8	3.6	3.8	3.6	3.6	3.0	3.5	3.8	3.9	3.6

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 17:18	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	3.0	3.5	3.8	3.9	3.6
2025-05-29 17:19	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.9	3.7	3.7	3.0	3.6	3.8	3.9	3.7
2025-05-29 17:20	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 17:21	3.7	3.7	3.9	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 17:22	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.9	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 17:23	3.7	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.9	3.7	3.8	3.7	3.9	3.7	3.7	3.0	3.6	3.9	3.9	3.7
2025-05-29 17:24	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.9	3.9	3.7	3.8	3.7	3.9	3.7	3.7	3.1	3.7	3.9	3.0	3.7
2025-05-29 17:25	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.8	3.7	3.9	3.7	3.7	3.1	3.7	3.9	3.0	3.7
2025-05-29 17:26	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.7	3.9	3.8	3.8	3.1	3.7	3.9	3.0	3.7
2025-05-29 17:27	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	3.1	3.7	3.9	3.0	3.7
2025-05-29 17:28	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	3.1	3.7	3.0	3.0	3.7
2025-05-29 17:29	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	3.1	3.7	3.0	3.0	3.8
2025-05-29 17:30	3.8	3.8	3.0	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.1	3.7	3.0	3.0	3.8
2025-05-29 17:31	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.2	3.8	3.0	3.1	3.8
2025-05-29 17:32	3.8	3.8	3.0	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	3.0	3.8	3.8	3.2	3.8	3.0	3.1	3.8
2025-05-29 17:33	3.8	3.8	3.0	3.9	3.7	3.7	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.8	3.8	3.2	3.8	3.0	3.1	3.8
2025-05-29 17:34	3.8	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.1	3.8
2025-05-29 17:35	3.9	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.1	3.8	3.0	3.1	3.8
2025-05-29 17:36	3.9	3.8	3.0	3.9	3.7	3.8	3.9	3.9	3.0	3.8	3.9	3.8	3.0	3.9	3.8	3.2	3.8	3.1	3.1	3.8
2025-05-29 17:37	3.9	3.8	3.0	3.9	3.7	3.8	3.9	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.9	3.2	3.9	3.1	3.1	3.8
2025-05-29 17:38	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.9	3.8	3.0	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-29 17:39	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-29 17:40	3.9	3.9	3.0	3.9	3.8	3.8	3.9	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-29 17:41	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-29 17:42	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.1	3.2	3.9
2025-05-29 17:43	3.9	3.9	3.0	3.9	3.8	3.8	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.3	3.9	3.1	3.2	3.9
2025-05-29 17:44	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.3	3.9	3.2	3.2	3.9
2025-05-29 17:45	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.3	3.9	3.2	3.2	3.9
2025-05-29 17:46	3.9	3.9	3.1	3.9	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.2	3.2	3.9
2025-05-29 17:47	3.0	3.9	3.1	3.0	3.8	3.9	3.0	3.0	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.2	3.2	3.9
2025-05-29 17:48	3.0	3.9	3.1	3.0	3.8	3.9	3.0	3.1	3.0	3.9	3.0	3.9	3.1	3.9	3.9	3.2	3.9	3.2	3.2	3.9
2025-05-29 17:49	3.0	3.9	3.1	3.0	3.8	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.9	3.3	3.0	3.2	3.2	3.9
2025-05-29 17:50	3.0	3.9	3.1	3.0	3.8	3.9	3.0	3.1	3.0	3.0	3.0	3.9	3.1	3.0	3.0	3.3	3.0	3.2	3.2	3.9
2025-05-29 17:51	3.0	3.9	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.3	3.0
2025-05-29 17:52	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.2	3.0
2025-05-29 17:53	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.2	3.2	3.0
2025-05-29 17:54	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.2	3.0	3.2	3.2	3.0
2025-05-29 17:55	3.0	3.0	3.1	3.0	3.9	3.9	3.0	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 17:56	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.4	3.0	3.3	3.3	3.0
2025-05-29 17:57	3.0	3.0	3.1	3.0	3.9	3.9	3.1	3.1	3.0	3.0	3.1	3.0	3.2	3.0	3.0	3.4	3.0	3.3	3.3	3.0
2025-05-29 17:58	3.0	3.0	3.2	3.0	3.9	3.9	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 17:59	3.0	3.0	3.2	3.0	3.9	3.9	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 18:00	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 18:01	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.3	3.0	3.3	3.3	3.0
2025-05-29 18:02	3.1	3.0	3.2	3.0	3.9	3.0	3.1	3.1	3.1	3.0	3.1	3.0	3.2	3.0	3.0	3.4	3.0	3.3	3.3	3.0
2025-05-29 18:03	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.1	3.4	3.0	3.3	3.3	3.0
2025-05-29 18:04	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.1	3.1	3.1	3.2	3.0	3.2	3.1	3.1	3.4	3.0	3.3	3.4	3.0
2025-05-29 18:05	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.2	3.1	3.0	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.0
2025-05-29 18:06	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.2	3.1	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.0
2025-05-29 18:07	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.3	3.0
2025-05-29 18:08	3.1	3.0	3.2	3.1	3.9	3.0	3.1	3.2	3.2	3.1	3.2	3.1	3.2	3.1	3.1	3.4	3.1	3.3	3.4	3.0
2025-05-29 18:09	3.1	3.0	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.0
2025-05-29 18:10	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-29 18:11	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-29 18:12	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-29 18:13	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-29 18:14	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.4	3.1	3.3	3.4	3.1
2025-05-29 18:15	3.1	3.1	3.2	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.1	3.1	3.5	3.1	3.3	3.4	3.1
2025-05-29 18:16	3.1	3.1	3.3	3.1	3.0	3.0	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.2	3.5	3.1	3.4	3.4	3.1
2025-05-29 18:17	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.1
2025-05-29 18:18	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.2	3.4	3.1	3.4	3.4	3.1
2025-05-29 18:19	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.2	3.4	3.2	3.4	3.4	3.1
2025-05-29 18:20	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.1	3.2	3.1	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.1
2025-05-29 18:21	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.3	3.2	3.2	3.5	3.2	3.4	3.4	3.1
2025-05-29 18:22	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.5	3.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 18:23	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.3	3.3	3.2	3.2	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:24	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:25	3.2	3.1	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:26	3.2	3.1	3.3	3.2	3.0	3.1	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:27	3.2	3.2	3.3	3.2	3.1	3.1	3.2	3.3	3.3	3.2	3.3	3.2	3.3	3.2	3.2	3.6	3.2	3.4	3.5	3.2
2025-05-29 18:28	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.4	3.5	3.2
2025-05-29 18:29	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.5	3.5	3.2
2025-05-29 18:30	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:31	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.5	3.5	3.2
2025-05-29 18:32	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.4	3.5	3.2
2025-05-29 18:33	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.5	3.5	3.2
2025-05-29 18:34	3.2	3.2	3.3	3.2	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.6	3.2	3.5	3.5	3.2
2025-05-29 18:35	3.2	3.2	3.3	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.3	3.6	3.3	3.5	3.5	3.2
2025-05-29 18:36	3.3	3.2	3.4	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.3	3.6	3.3	3.5	3.5	3.2
2025-05-29 18:37	3.3	3.2	3.4	3.2	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.2
2025-05-29 18:38	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.3	3.2	3.5	3.3	3.5	3.5	3.2
2025-05-29 18:39	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.2	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.5	3.2
2025-05-29 18:40	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.7	3.3	3.5	3.6	3.2
2025-05-29 18:41	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.6	3.2
2025-05-29 18:42	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 18:43	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 18:44	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 18:45	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.2	3.4	3.3	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-29 18:46	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.3	3.3	3.7	3.3	3.5	3.6	3.3
2025-05-29 18:47	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 18:48	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 18:49	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-29 18:50	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-29 18:51	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-29 18:52	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 18:53	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 18:54	3.3	3.3	3.4	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-29 18:55	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.4	3.6	3.6	3.3
2025-05-29 18:56	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.4	3.6	3.6	3.3
2025-05-29 18:57	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.4	3.6	3.6	3.3
2025-05-29 18:58	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.3	3.7	3.4	3.6	3.6	3.3
2025-05-29 18:59	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-29 19:00	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-29 19:01	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-29 19:02	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.3
2025-05-29 19:03	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.5	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.3
2025-05-29 19:04	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.4	3.4	3.4	3.3	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-29 19:05	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.4	3.4	3.5	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-29 19:06	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 19:07	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 19:08	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 19:09	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.4
2025-05-29 19:10	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.4
2025-05-29 19:11	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.4
2025-05-29 19:12	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.4
2025-05-29 19:13	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-29 19:14	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-29 19:15	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-29 19:16	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-29 19:17	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.4
2025-05-29 19:18	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.4
2025-05-29 19:19	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-29 19:20	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.7	3.4
2025-05-29 19:21	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.4	3.7	3.5	3.7	3.7	3.4
2025-05-29 19:22	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.5	3.7	3.7	3.4
2025-05-29 19:23	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-29 19:24	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-29 19:25	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-29 19:26	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-29 19:27	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 19:28	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.5	3.6	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.7	3.4
2025-05-29 19:29	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-29 19:30	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-29 19:31	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-29 19:32	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 19:33	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 19:34	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 19:35	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.4	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-29 19:36	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.5
2025-05-29 19:37	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:38	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:39	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:40	3.5	3.4	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:41	3.5	3.5	3.6	3.5	3.4	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:42	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-29 19:43	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:44	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:45	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:46	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:47	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:48	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-29 19:49	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-29 19:50	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:51	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:52	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:53	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-29 19:54	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.9	3.6	3.8	3.8	3.5
2025-05-29 19:55	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 19:56	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 19:57	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.6	3.8	3.6	3.8	3.9	3.5
2025-05-29 19:58	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.6	3.8	3.6	3.8	3.8	3.5
2025-05-29 19:59	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-29 20:00	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:01	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:02	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:03	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:04	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:05	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:06	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.7	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:07	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:08	3.6	3.5	3.7	3.6	3.4	3.5	3.6	3.7	3.7	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:09	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:10	3.6	3.5	3.7	3.6	3.5	3.5	3.6	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:11	3.6	3.5	3.7	3.6	3.5	3.5	3.6	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:12	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.7	3.6	3.6	5.0	3.6	3.8	3.9	3.5
2025-05-29 20:13	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:14	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:15	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:16	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:17	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-29 20:18	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.5
2025-05-29 20:19	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:20	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:21	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:22	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:23	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:24	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:25	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:26	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:27	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:28	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:29	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:30	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:31	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:32	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.6

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 20:33	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:34	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:35	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	3.9	3.6	3.9	3.9	3.6
2025-05-29 20:36	3.7	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:37	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:38	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:39	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.6
2025-05-29 20:40	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.6
2025-05-29 20:41	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.6	3.9	3.9	3.6
2025-05-29 20:42	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:43	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:44	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.7	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:45	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:46	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:47	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.7	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:48	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.6	3.7	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:49	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.1	3.7	3.9	5.0	3.6
2025-05-29 20:50	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:51	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:52	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:53	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:54	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.6
2025-05-29 20:55	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.1	3.7	3.9	5.0	3.7
2025-05-29 20:56	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:57	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:58	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 20:59	3.7	3.6	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 21:00	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.1	3.7	3.9	5.0	3.7
2025-05-29 21:01	3.7	3.7	3.8	3.7	3.5	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.1	3.7	3.9	5.0	3.7
2025-05-29 21:02	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:03	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-29 21:04	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:05	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:06	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:07	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:08	3.7	3.7	3.8	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:09	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:10	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:11	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:12	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:13	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:14	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:15	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:16	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:17	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:18	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:19	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:20	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:21	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:22	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:23	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:24	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.1	3.7	5.0	5.0	3.7
2025-05-29 21:25	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:26	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:27	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:28	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.8	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:29	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 21:30	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:31	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:32	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:33	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:34	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:35	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.9	3.8	3.8	5.1	3.7	5.0	5.1	3.7
2025-05-29 21:36	3.8	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:37	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 21:38	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:39	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:40	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:41	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:42	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:43	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.2	3.8	5.0	5.1	3.7
2025-05-29 21:44	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.2	3.8	5.0	5.1	3.7
2025-05-29 21:45	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:46	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:47	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:48	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:49	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.2	3.8	5.0	5.1	3.7
2025-05-29 21:50	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	5.2	3.8	5.0	5.1	3.7
2025-05-29 21:51	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.8
2025-05-29 21:52	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:53	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 21:54	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.7
2025-05-29 21:55	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.8	3.8	5.2	3.8	5.1	5.1	3.7
2025-05-29 21:56	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 21:57	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 21:58	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 21:59	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:00	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:01	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:02	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:03	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.9	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:04	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:05	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:06	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:07	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:08	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:09	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:10	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:11	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:12	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:13	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:14	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:15	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:16	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:17	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:18	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:19	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:20	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:21	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:22	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:23	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:24	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:25	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:26	3.8	3.8	3.9	3.8	3.7	3.7	3.9	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:27	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:28	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:29	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:30	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.2	3.8	5.1	5.1	3.8
2025-05-29 22:31	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:32	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:33	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:34	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:35	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.7
2025-05-29 22:36	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:37	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:38	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:39	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:40	3.8	3.7	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.8
2025-05-29 22:41	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.7
2025-05-29 22:42	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.9	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.7

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 22:43	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.7
2025-05-29 22:44	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.8	5.1	3.8	5.1	5.1	3.7
2025-05-29 22:45	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:46	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:47	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	5.0	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 22:48	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.1	3.8	5.0	5.1	3.7
2025-05-29 22:49	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.1	3.7
2025-05-29 22:50	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:51	3.8	3.7	3.9	3.8	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:52	3.8	3.7	3.9	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.8	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:53	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:54	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:55	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:56	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.8	5.0	5.0	3.7
2025-05-29 22:57	3.8	3.7	3.9	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	5.0	5.0	3.7
2025-05-29 22:58	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 22:59	3.8	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 23:00	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 23:01	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 23:02	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 23:03	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-29 23:04	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	3.9	3.7
2025-05-29 23:05	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	3.9	3.7
2025-05-29 23:06	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.7	3.9	3.7	5.0	3.9	3.7
2025-05-29 23:07	3.7	3.6	3.8	3.7	3.5	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	3.9	3.9	3.7
2025-05-29 23:08	3.7	3.6	3.8	3.7	3.5	3.5	3.8	3.8	3.8	3.6	3.7	3.7	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.7
2025-05-29 23:09	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.8	3.8	3.6	3.7	3.7	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.6
2025-05-29 23:10	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.7	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.6
2025-05-29 23:11	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.6
2025-05-29 23:12	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.6
2025-05-29 23:13	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.6
2025-05-29 23:14	3.7	3.6	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.8	3.7	3.9	3.9	3.6
2025-05-29 23:15	3.7	3.5	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.9	3.6
2025-05-29 23:16	3.6	3.5	3.8	3.7	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.9	3.6
2025-05-29 23:17	3.6	3.5	3.8	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.7	3.6	3.9	3.8	3.6
2025-05-29 23:18	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.9	3.6
2025-05-29 23:19	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.9	3.6
2025-05-29 23:20	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.9	3.6
2025-05-29 23:21	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.5	3.8	3.6	3.9	3.8	3.6
2025-05-29 23:22	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.5	3.5	3.8	3.6	3.9	3.8	3.6
2025-05-29 23:23	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.6	3.8	3.5	3.5	3.7	3.6	3.9	3.8	3.6
2025-05-29 23:24	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.7	3.7	3.6	3.6	3.6	3.8	3.5	3.5	3.7	3.6	3.8	3.8	3.6
2025-05-29 23:25	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.6	3.7	3.6	3.6	3.6	3.8	3.5	3.5	3.7	3.6	3.8	3.8	3.6
2025-05-29 23:26	3.6	3.5	3.7	3.6	3.4	3.5	3.7	3.6	3.7	3.5	3.6	3.6	3.8	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:27	3.6	3.5	3.7	3.6	3.4	3.4	3.7	3.6	3.6	3.5	3.6	3.6	3.8	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:28	3.6	3.5	3.7	3.6	3.4	3.4	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:29	3.6	3.5	3.7	3.5	3.4	3.4	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:30	3.6	3.5	3.7	3.5	3.4	3.4	3.7	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:31	3.6	3.5	3.7	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:32	3.6	3.5	3.7	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.4	3.7	3.6	3.8	3.8	3.5
2025-05-29 23:33	3.5	3.4	3.7	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.4	3.7	3.5	3.8	3.8	3.5
2025-05-29 23:34	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.8	3.5
2025-05-29 23:35	3.5	3.4	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.8	3.5
2025-05-29 23:36	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.7	3.5
2025-05-29 23:37	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.7	3.5
2025-05-29 23:38	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.6	3.6	3.4	3.6	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.7	3.5
2025-05-29 23:39	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.6	3.6	3.4	3.5	3.5	3.7	3.4	3.4	3.6	3.5	3.8	3.7	3.5
2025-05-29 23:40	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.6	3.6	3.4	3.5	3.5	3.7	3.4	3.4	3.6	3.5	3.7	3.7	3.5
2025-05-29 23:41	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.5	3.6	3.4	3.5	3.5	3.7	3.4	3.4	3.6	3.5	3.7	3.7	3.5
2025-05-29 23:42	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.5	3.6	3.4	3.5	3.5	3.7	3.4	3.4	3.6	3.5	3.7	3.7	3.5
2025-05-29 23:43	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.5	3.6	3.4	3.5	3.5	3.7	3.4	3.4	3.6	3.5	3.7	3.7	3.5
2025-05-29 23:44	3.5	3.4	3.6	3.5	3.3	3.4	3.6	3.5	3.6	3.4	3.5	3.5	3.7	3.4	3.3	3.6	3.5	3.7	3.7	3.5
2025-05-29 23:45	3.5	3.4	3.6	3.5	3.3	3.3	3.6	3.5	3.6	3.4	3.5	3.4	3.7	3.4	3.3	3.6	3.5	3.7	3.7	3.4
2025-05-29 23:46	3.4	3.3	3.6	3.5	3.3	3.3	3.5	3.5	3.6	3.4	3.5	3.4	3.7	3.4	3.3	3.5	3.5	3.7	3.7	3.4
2025-05-29 23:47	3.4	3.3	3.6	3.5	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.7	3.4	3.3	3.5	3.4	3.7	3.7	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-29 23:48	3.4	3.3	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.3	3.3	3.5	3.4	3.7	3.6	3.4
2025-05-29 23:49	3.4	3.3	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.3	3.3	3.5	3.4	3.7	3.6	3.4
2025-05-29 23:50	3.4	3.3	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.3	3.3	3.5	3.4	3.7	3.6	3.4
2025-05-29 23:51	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.3	3.3	3.5	3.4	3.7	3.6	3.4
2025-05-29 23:52	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.3	3.3	3.6	3.4	3.7	3.6	3.4
2025-05-29 23:53	3.4	3.3	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.6	3.3	3.3	3.6	3.4	3.7	3.6	3.4
2025-05-29 23:54	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.6	3.3	3.3	3.5	3.4	3.7	3.6	3.4
2025-05-29 23:55	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.6	3.3	3.3	3.5	3.4	3.6	3.6	3.4
2025-05-29 23:56	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.4	3.5	3.4	3.4	3.4	3.6	3.3	3.3	3.5	3.4	3.6	3.6	3.4
2025-05-29 23:57	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.4	3.5	3.3	3.4	3.4	3.6	3.3	3.3	3.5	3.4	3.6	3.6	3.4
2025-05-29 23:58	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.4	3.5	3.3	3.4	3.4	3.6	3.3	3.3	3.4	3.4	3.6	3.6	3.4
2025-05-29 23:59	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.4	3.4	3.3	3.4	3.4	3.6	3.3	3.2	3.4	3.4	3.6	3.6	3.4
2025-05-30 00:00	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.4	3.4	3.3	3.4	3.4	3.6	3.3	3.2	3.4	3.4	3.6	3.6	3.4
2025-05-30 00:01	3.4	3.3	3.5	3.3	3.2	3.3	3.5	3.4	3.4	3.3	3.4	3.4	3.6	3.3	3.2	3.4	3.4	3.6	3.6	3.3
2025-05-30 00:02	3.4	3.3	3.5	3.3	3.2	3.3	3.5	3.4	3.4	3.3	3.4	3.3	3.6	3.2	3.2	3.4	3.4	3.6	3.6	3.3
2025-05-30 00:03	3.4	3.2	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.5	3.3	3.6	3.6	3.3
2025-05-30 00:04	3.4	3.2	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.5	3.3	3.6	3.6	3.3
2025-05-30 00:05	3.3	3.2	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.5	3.3	3.6	3.6	3.3
2025-05-30 00:06	3.3	3.2	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.6	3.3
2025-05-30 00:07	3.3	3.2	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.6	3.3
2025-05-30 00:08	3.3	3.2	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.6	3.3
2025-05-30 00:09	3.3	3.2	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.6	3.3
2025-05-30 00:10	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.5	3.3
2025-05-30 00:11	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.5	3.3
2025-05-30 00:12	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.6	3.5	3.3
2025-05-30 00:13	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.4	3.4	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:14	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.4	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:15	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.4	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:16	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.4	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:17	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:18	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:19	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:20	3.3	3.2	3.4	3.3	3.1	3.2	3.4	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.4	3.3	3.5	3.5	3.3
2025-05-30 00:21	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.1	3.4	3.2	3.5	3.5	3.3
2025-05-30 00:22	3.2	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.1	3.4	3.2	3.5	3.5	3.3
2025-05-30 00:23	3.2	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.5	3.2	3.5	3.5	3.2
2025-05-30 00:24	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.4	3.2	3.5	3.5	3.2
2025-05-30 00:25	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.4	3.2	3.5	3.5	3.2
2025-05-30 00:26	3.2	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.4	3.2	3.5	3.5	3.2
2025-05-30 00:27	3.2	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.4	3.2	3.5	3.5	3.2
2025-05-30 00:28	3.2	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.4	3.2	3.2	3.5	3.2	3.5	3.5	3.2
2025-05-30 00:29	3.2	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.6	3.2	3.5	3.5	3.2
2025-05-30 00:30	3.3	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.2	3.3	3.2	3.5	3.2	3.2	3.6	3.2	3.5	3.6	3.2
2025-05-30 00:31	3.3	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.5	3.2	3.2	3.6	3.2	3.5	3.6	3.2
2025-05-30 00:32	3.3	3.2	3.4	3.3	3.1	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.5	3.2	3.2	3.6	3.2	3.5	3.6	3.2
2025-05-30 00:33	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.5	3.2	3.5	3.6	3.2
2025-05-30 00:34	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.5	3.2	3.5	3.6	3.2
2025-05-30 00:35	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.3	3.5	3.2	3.2	3.6	3.2	3.5	3.6	3.2
2025-05-30 00:36	3.3	3.2	3.4	3.3	3.1	3.1	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.2	3.2	3.6	3.3	3.5	3.6	3.2
2025-05-30 00:37	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.2	3.3	3.6	3.3	3.5	3.6	3.2
2025-05-30 00:38	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.2	3.3	3.6	3.3	3.5	3.6	3.2
2025-05-30 00:39	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.2	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-30 00:40	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.2	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-30 00:41	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.4	3.3	3.3	3.3	3.5	3.2	3.3	3.6	3.3	3.5	3.6	3.3
2025-05-30 00:42	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.3	3.3	3.3	3.3	3.5	3.3	3.3	3.7	3.3	3.5	3.6	3.3
2025-05-30 00:43	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.4	3.3	3.3	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:44	3.3	3.2	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:45	3.3	3.2	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-30 00:46	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-30 00:47	3.3	3.2	3.4	3.3	3.1	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-30 00:48	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:49	3.3	3.3	3.4	3.3	3.2	3.2	3.3	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:50	3.3	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:51	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:52	3.3	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 00:53	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:54	3.3	3.3	3.4	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:55	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.4	3.7	3.3	3.6	3.7	3.3
2025-05-30 00:56	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.7	3.3
2025-05-30 00:57	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 00:58	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.6	3.3	3.6	3.6	3.3
2025-05-30 00:59	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.3	3.3	3.7	3.3	3.6	3.6	3.3
2025-05-30 01:00	3.4	3.3	3.5	3.3	3.2	3.2	3.4	3.4	3.4	3.3	3.4	3.3	3.5	3.4	3.4	3.7	3.3	3.6	3.7	3.3
2025-05-30 01:01	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:02	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:03	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:04	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.6	3.3
2025-05-30 01:05	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:06	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-30 01:07	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:08	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:09	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:10	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:11	3.4	3.3	3.5	3.3	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-30 01:12	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-30 01:13	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:14	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:15	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.4	3.5	3.4	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:16	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.4	3.4	3.4	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:17	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.4	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-30 01:18	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.6	3.7	3.3
2025-05-30 01:19	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.3
2025-05-30 01:20	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.3
2025-05-30 01:21	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.6	3.7	3.3
2025-05-30 01:22	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.3
2025-05-30 01:23	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.8	3.3
2025-05-30 01:24	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.3
2025-05-30 01:25	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.3
2025-05-30 01:26	3.4	3.3	3.5	3.4	3.3	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.7	3.4
2025-05-30 01:27	3.4	3.3	3.5	3.4	3.2	3.3	3.4	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.7	3.3
2025-05-30 01:28	3.4	3.3	3.5	3.4	3.2	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:29	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:30	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:31	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:32	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.7	3.4	3.7	3.8	3.4
2025-05-30 01:33	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.4	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:34	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:35	3.4	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:36	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:37	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:38	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.7	3.4	3.7	3.7	3.4
2025-05-30 01:39	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:40	3.5	3.4	3.5	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:41	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:42	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:43	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.7	3.4	3.7	3.8	3.4
2025-05-30 01:44	3.4	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.4	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:45	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:46	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:47	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:48	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:49	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:50	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.4	3.7	3.8	3.4
2025-05-30 01:51	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.5	3.5	3.4	3.5	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:52	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:53	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:54	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:55	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.5	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:56	3.5	3.4	3.6	3.4	3.3	3.3	3.5	3.6	3.5	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:57	3.5	3.4	3.6	3.4	3.3	3.4	3.5	3.6	3.5	3.4	3.5	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 01:58	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 01:59	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:00	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:01	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.4	3.5	3.4	3.6	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:02	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:03	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:04	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:05	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:06	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.7	3.8	3.4
2025-05-30 02:07	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.4
2025-05-30 02:08	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.4
2025-05-30 02:09	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:10	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:11	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:12	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:13	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-30 02:14	3.5	3.5	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-30 02:15	3.5	3.5	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:16	3.5	3.5	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:17	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:18	3.5	3.4	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:19	3.5	3.5	3.6	3.5	3.3	3.4	3.5	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-30 02:20	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-30 02:21	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:22	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:23	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:24	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.5	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:25	3.5	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.9	3.5	3.8	3.9	3.5
2025-05-30 02:26	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.6	3.9	3.5	3.8	3.9	3.5
2025-05-30 02:27	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:28	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.6	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:29	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:30	3.6	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.6	3.5	3.6	3.5	3.7	3.6	3.5	3.9	3.5	3.8	3.8	3.5
2025-05-30 02:31	3.6	3.5	3.6	3.5	3.4	3.4	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.5	3.8	3.9	3.5
2025-05-30 02:32	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.5	3.8	3.9	3.5
2025-05-30 02:33	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:34	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.8	3.5	3.8	3.8	3.5
2025-05-30 02:35	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.5	3.8	3.6	3.8	3.8	3.5
2025-05-30 02:36	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:37	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:38	3.6	3.5	3.7	3.5	3.4	3.5	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:39	3.6	3.5	3.7	3.5	3.5	3.5	3.6	3.7	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:40	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.6	3.6	3.6	3.6	3.5	3.7	3.6	3.6	3.8	3.6	3.8	3.9	3.6
2025-05-30 02:41	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:42	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.6	3.6	3.7	3.6	3.6	3.9	3.6	3.8	3.9	3.5
2025-05-30 02:43	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-30 02:44	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.6	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-30 02:45	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-30 02:46	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-30 02:47	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.8	3.9	3.6
2025-05-30 02:48	3.6	3.5	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-30 02:49	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:50	3.6	3.6	3.7	3.6	3.5	3.5	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:51	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:52	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:53	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:54	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-30 02:55	3.6	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.6
2025-05-30 02:56	3.7	3.6	3.7	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.6
2025-05-30 02:57	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.7
2025-05-30 02:58	3.7	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.6	3.9	3.9	3.7
2025-05-30 02:59	3.7	3.6	3.8	3.6	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.6	5.0	3.6	3.9	3.9	3.7
2025-05-30 03:00	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.6	3.7	3.6	3.8	3.6	3.7	5.0	3.6	3.9	3.9	3.7
2025-05-30 03:01	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.8	3.6	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-30 03:02	3.7	3.6	3.8	3.7	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.6	3.8	3.6	3.7	3.9	3.7	3.9	3.9	3.7

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 03:03	3.7	3.6	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.7	3.7	3.6	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:04	3.7	3.6	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:05	3.7	3.6	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.6	3.7	3.6	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:06	3.7	3.6	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.7	3.7	3.6	3.8	3.6	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:07	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.7	3.7	3.8	3.6	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-30 03:08	3.7	3.7	3.8	3.7	3.6	3.6	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-30 03:09	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:10	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:11	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:12	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	3.9	3.7
2025-05-30 03:13	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	5.0	3.7	3.9	5.0	3.7
2025-05-30 03:14	3.7	3.7	3.8	3.7	3.6	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	5.0	3.7
2025-05-30 03:15	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	5.0	3.7
2025-05-30 03:16	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:17	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:18	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	3.9	3.7
2025-05-30 03:19	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	3.9	5.0	3.8
2025-05-30 03:20	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.7
2025-05-30 03:21	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	5.0	3.8
2025-05-30 03:22	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:23	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:24	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:25	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.7	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:26	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:27	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:28	3.7	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:29	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.9	3.7	5.0	3.9	3.8
2025-05-30 03:30	3.8	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:31	3.8	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:32	3.8	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:33	3.8	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:34	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:35	3.7	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:36	3.8	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:37	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.7	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:38	3.7	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:39	3.7	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:40	3.7	3.7	3.8	3.7	3.7	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:41	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:42	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:43	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:44	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:45	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.8	3.7	5.0	3.9	3.8
2025-05-30 03:46	3.8	3.7	3.8	3.7	3.7	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:47	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:48	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 03:49	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 03:50	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 03:51	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:52	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:53	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:54	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:55	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:56	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	5.0	3.9	3.8
2025-05-30 03:57	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 03:58	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 03:59	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:00	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:01	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:02	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:03	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:04	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:05	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:06	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:07	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 04:08	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.9
2025-05-30 04:09	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:10	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:11	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:12	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:13	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:14	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:15	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:16	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:17	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 04:18	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:19	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:20	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:21	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:22	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:23	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:24	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:25	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:26	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:27	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:28	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:29	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:30	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:31	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:32	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:33	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:34	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:35	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:36	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:37	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:38	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:39	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:40	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:41	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:42	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:43	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:44	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:45	3.7	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:46	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:47	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:48	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:49	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:50	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:51	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:52	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:53	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 04:54	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:55	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:56	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:57	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:58	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 04:59	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 05:00	3.7	3.7	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 05:01	3.7	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:02	3.8	3.7	3.8	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:03	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:04	3.8	3.7	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:05	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:06	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:07	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:08	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:09	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:10	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:11	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:12	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 05:13	3.8	3.7	3.8	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:14	3.8	3.7	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:15	3.8	3.7	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:16	3.8	3.7	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:17	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:18	3.8	3.7	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:19	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:20	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:21	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 05:22	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 05:23	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.5	3.6	3.7	3.9	3.8	3.8
2025-05-30 05:24	3.8	3.7	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.8	3.8
2025-05-30 05:25	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.5	3.7	3.7	3.9	3.9	3.8
2025-05-30 05:26	3.8	3.8	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.6	3.7	3.7	3.9	3.9	3.8
2025-05-30 05:27	3.8	3.8	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:28	3.8	3.8	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.6	3.6	3.7	3.7	3.9	3.9	3.8
2025-05-30 05:29	3.8	3.8	3.9	3.7	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.8
2025-05-30 05:30	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:31	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:32	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:33	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:34	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:35	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:36	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:37	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:38	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:39	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:40	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:41	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:42	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:43	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:44	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:45	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:46	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.7	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:47	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:48	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:49	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:50	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:51	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:52	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:53	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:54	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.8	3.9
2025-05-30 05:55	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.7	3.9	3.8	3.9	3.7	3.6	3.7	3.7	3.9	3.9	3.9
2025-05-30 05:56	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.8	3.7	3.9	3.9	3.9
2025-05-30 05:57	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.8	3.7	3.9	3.9	3.9
2025-05-30 05:58	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 05:59	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:00	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:01	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:02	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:03	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:04	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:05	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:06	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.7	5.0	3.9	3.9
2025-05-30 06:07	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:08	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:09	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:10	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:11	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:12	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:13	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:14	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:15	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:16	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:17	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 06:18	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:19	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:20	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:21	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:22	3.8	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:23	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:24	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:25	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:26	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:27	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.7	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:28	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:29	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:30	3.9	3.8	3.9	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:31	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:32	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:33	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:34	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:35	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:36	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:37	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:38	3.9	3.8	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	3.9	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:39	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:40	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:41	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:42	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:43	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:44	3.9	3.9	5.0	3.8	3.9	3.9	3.9	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:45	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.6	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:46	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.7	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:47	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:48	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.7	3.7	3.8	5.0	3.9	3.9
2025-05-30 06:49	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.8	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:50	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:51	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:52	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:53	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:54	3.9	3.9	5.0	3.8	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.0	3.9	5.0
2025-05-30 06:55	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 06:56	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 06:57	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 06:58	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 06:59	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 07:00	3.9	3.9	5.0	3.9	3.9	3.9	5.0	3.9	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 07:01	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 07:02	3.9	3.9	5.0	3.9	3.9	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.7	3.8	5.1	3.9	5.0
2025-05-30 07:03	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.8	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.9	5.1	3.9	5.0
2025-05-30 07:04	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.8	5.0	3.9	5.0	3.8	3.7	3.7	3.9	5.1	3.9	5.0
2025-05-30 07:05	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.7	3.9	5.1	3.9	5.0
2025-05-30 07:06	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.7	3.9	5.1	3.9	5.0
2025-05-30 07:07	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:08	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:09	3.9	3.9	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:10	3.9	5.0	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.0	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:11	3.9	5.0	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:12	3.9	5.0	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:13	3.9	5.0	5.0	3.9	5.0	3.9	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:14	3.9	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:15	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:16	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:17	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.0
2025-05-30 07:18	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-30 07:19	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-30 07:20	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-30 07:21	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	3.9	5.1
2025-05-30 07:22	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	3.9	5.1

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 07:23	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.8	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:24	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:25	5.0	5.0	5.0	3.9	5.0	5.0	5.0	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:26	5.0	5.0	5.0	3.9	5.0	5.0	5.1	5.0	3.9	3.9	5.0	3.9	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:27	5.0	5.0	5.0	3.9	5.0	5.0	5.1	5.0	3.9	3.9	5.1	3.9	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:28	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	3.9	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:29	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:30	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.7	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:31	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.8	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:32	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.8	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:33	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	3.9	5.1	5.0	5.1	3.9	3.8	3.8	3.9	5.1	5.0	5.1
2025-05-30 07:34	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.1	5.0	5.1
2025-05-30 07:35	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.1	5.0	5.1
2025-05-30 07:36	5.0	5.0	5.1	5.0	5.0	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:37	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.1	5.0	5.1
2025-05-30 07:38	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:39	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:40	5.0	5.0	5.1	5.0	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:41	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.0	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:42	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:43	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:44	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:45	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:46	5.0	5.1	5.1	5.0	5.1	5.0	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:47	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.1
2025-05-30 07:48	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	3.9	5.0	5.1	5.0	5.1	3.9	3.8	3.8	5.0	5.2	5.0	5.2
2025-05-30 07:49	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.0	5.2
2025-05-30 07:50	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:51	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:52	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:53	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:54	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:55	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.1	5.0	5.2	3.9	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:56	5.1	5.1	5.1	5.0	5.1	5.1	5.1	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:57	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:58	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 07:59	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 08:00	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 08:01	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 08:02	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 08:03	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:04	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:05	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:06	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:07	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:08	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:09	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:10	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:11	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:12	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:13	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:14	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:15	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 08:16	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 08:17	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 08:18	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 08:19	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 08:20	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 08:21	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 08:22	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 08:23	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 08:24	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 08:25	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 08:26	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 08:27	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 08:28	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:29	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:30	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:31	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:32	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:33	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:34	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 08:35	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:37	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:38	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:39	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:40	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:41	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:42	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:43	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:44	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:45	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:46	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:47	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 08:48	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:49	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:50	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:51	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:52	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:53	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:54	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:55	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:56	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:57	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:58	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 08:59	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:00	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 09:01	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:02	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:03	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:04	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:05	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:06	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:07	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:08	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:09	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:10	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:11	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:12	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:13	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:14	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 09:15	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 09:16	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 09:17	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 09:18	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 09:19	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 09:20	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:21	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:22	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:23	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:24	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:25	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:26	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:27	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:28	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:29	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:30	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:31	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:32	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 09:33	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:34	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:35	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:36	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:37	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:38	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 09:39	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 09:40	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:41	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:42	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:43	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 09:44	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:45	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:46	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:47	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:48	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:49	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:50	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:51	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:52	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:53	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:54	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:55	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:56	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:57	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:58	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:59	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:00	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:01	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:02	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:03	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:04	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:05	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:06	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:07	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:08	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:09	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:10	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:11	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:12	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:13	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:14	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:15	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:16	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:17	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:18	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:19	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:20	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:21	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:22	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:23	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:24	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:25	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:27	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:28	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:29	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:30	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:31	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:32	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:33	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:34	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:35	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:37	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 10:38	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:39	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:40	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:41	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:42	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:43	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:44	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:45	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:46	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:47	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:48	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:49	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:50	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 10:51	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:52	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:53	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:54	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 10:55	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:56	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:57	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:58	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:59	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:00	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:01	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:02	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:03	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:04	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:05	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:06	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:07	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:08	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:09	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:10	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:11	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:12	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:13	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 11:14	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 11:15	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:16	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:17	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:18	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 11:19	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:20	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:21	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:22	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:23	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:24	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:25	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:27	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:28	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:29	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:30	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 11:31	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:32	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:33	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:34	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:35	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:37	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:38	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:39	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:40	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:41	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:42	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 11:43	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:44	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 11:45	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 11:46	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 11:47	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 11:48	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 11:49	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 11:50	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:51	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:52	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:53	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:54	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:55	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:56	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:57	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:58	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:59	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:00	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:01	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:02	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:03	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:04	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:05	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:06	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:07	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:08	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 12:09	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 12:10	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 12:11	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 12:12	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 12:13	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 12:14	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 12:15	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:16	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:17	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:18	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:19	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:20	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:21	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 12:22	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:23	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:24	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:25	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 12:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:27	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:28	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:29	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:30	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:31	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:32	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:33	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:34	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:35	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:36	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:37	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:38	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 12:39	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 12:40	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 12:41	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 12:42	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 12:43	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 12:44	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 12:45	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:46	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:47	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 12:48	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:49	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:50	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:51	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:52	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:53	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:54	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:55	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:56	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:57	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 12:58	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 12:59	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:00	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:01	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:02	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:03	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 13:04	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 13:05	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 13:06	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 13:07	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 13:08	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 13:09	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 13:10	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:11	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:12	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:13	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:14	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:15	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:16	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 13:17	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:18	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:19	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:20	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 13:21	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:22	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:23	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:24	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:25	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:27	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:28	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:29	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:30	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:31	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:32	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:33	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 13:34	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 13:35	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 13:36	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 13:37	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 13:38	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 13:39	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 13:40	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:41	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:42	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:43	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:44	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:45	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:46	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:47	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:48	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:49	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:50	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:51	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 13:52	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 13:53	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:54	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:55	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:56	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:57	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 13:58	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 13:59	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 14:00	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 08:48	5.8	5.5	5.1	5.0	5.1	5.3	18.0
2025-05-28 08:49	5.6	5.4	3.9	3.9	3.9	5.1	18.0
2025-05-28 08:50	5.4	5.2	3.9	3.9	3.8	5.0	18.0
2025-05-28 08:51	5.3	5.2	3.8	3.8	3.8	5.0	18.0
2025-05-28 08:52	5.3	5.2	3.8	3.9	3.8	5.0	18.0
2025-05-28 08:53	5.3	5.2	3.8	3.9	3.8	5.0	18.0
2025-05-28 08:54	5.3	5.2	3.8	3.9	3.8	5.0	18.0
2025-05-28 08:55	5.4	5.2	3.9	3.9	3.8	5.0	18.0
2025-05-28 08:56	5.4	5.2	3.9	5.0	3.9	5.0	18.0
2025-05-28 08:57	5.4	5.2	3.9	5.0	3.9	5.1	18.0
2025-05-28 08:58	5.4	5.3	5.0	5.1	5.0	5.1	18.0
2025-05-28 08:59	5.4	5.3	5.0	5.1	5.0	5.2	18.0
2025-05-28 09:00	5.4	5.3	5.1	5.1	5.0	5.2	18.0
2025-05-28 09:01	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:02	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:03	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:04	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:05	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:06	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:07	5.4	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:08	5.3	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:09	5.3	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:10	5.3	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:11	5.3	5.4	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:12	5.3	5.3	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:13	5.3	5.3	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:14	5.3	5.3	5.1	5.2	5.1	5.2	18.0
2025-05-28 09:15	5.3	5.3	5.1	5.3	5.2	5.2	18.0
2025-05-28 09:16	5.4	5.4	5.1	5.3	5.2	5.2	18.0
2025-05-28 09:17	5.4	5.4	5.1	5.3	5.2	5.3	18.0
2025-05-28 09:18	5.4	5.4	5.2	5.3	5.2	5.3	18.0
2025-05-28 09:19	5.5	5.5	5.3	5.4	5.3	5.4	18.0
2025-05-28 09:20	5.5	5.5	5.3	5.4	5.3	5.4	18.0
2025-05-28 09:21	5.5	5.6	5.4	5.5	5.4	5.5	18.0
2025-05-28 09:22	5.6	5.6	5.5	5.6	5.4	5.6	18.0
2025-05-28 09:23	5.6	5.6	5.5	5.6	5.4	5.6	18.0
2025-05-28 09:24	5.6	5.7	5.6	5.7	5.5	5.7	18.0
2025-05-28 09:25	5.7	5.7	5.6	5.7	5.6	5.7	18.0
2025-05-28 09:26	5.7	5.8	5.7	5.8	5.6	5.8	18.0
2025-05-28 09:27	5.7	5.8	5.7	5.8	5.7	5.8	18.0
2025-05-28 09:28	5.8	5.9	5.8	5.9	5.8	5.9	18.0
2025-05-28 09:29	5.8	6.0	5.8	6.0	5.8	5.9	18.0
2025-05-28 09:30	5.9	6.0	5.8	6.0	5.8	6.0	18.0
2025-05-28 09:31	5.9	6.0	5.9	6.0	5.9	6.0	18.0
2025-05-28 09:32	5.9	6.0	5.9	6.0	5.9	6.0	18.0
2025-05-28 09:33	6.0	6.1	5.9	6.1	5.9	6.0	18.0
2025-05-28 09:34	6.0	6.1	5.9	6.1	6.0	6.1	18.0
2025-05-28 09:35	6.0	6.1	6.0	6.1	6.0	6.1	18.0
2025-05-28 09:36	6.1	6.2	6.0	6.1	6.0	6.2	18.0
2025-05-28 09:37	6.1	6.2	6.0	6.2	6.0	6.2	18.0
2025-05-28 09:38	6.1	6.2	6.0	6.2	6.1	6.2	18.0
2025-05-28 09:39	6.1	6.2	6.1	6.2	6.1	6.2	18.0
2025-05-28 09:40	6.1	6.2	6.1	6.2	6.1	6.2	18.0
2025-05-28 09:41	6.2	6.3	6.1	6.2	6.1	6.2	18.0
2025-05-28 09:42	6.2	6.3	6.2	6.2	6.2	6.3	18.0
2025-05-28 09:43	6.2	6.3	6.2	6.3	6.2	6.3	18.0
2025-05-28 09:44	6.2	6.4	6.2	6.3	6.2	6.3	18.0
2025-05-28 09:45	6.3	6.4	6.2	6.3	6.2	6.3	18.0
2025-05-28 09:46	6.3	6.4	6.2	6.3	6.2	6.3	18.0
2025-05-28 09:47	6.3	6.4	6.2	6.4	6.2	6.4	18.0
2025-05-28 09:48	6.3	6.4	6.3	6.4	6.3	6.4	18.0
2025-05-28 09:49	6.3	6.4	6.3	6.3	6.2	6.4	18.0
2025-05-28 09:50	6.2	6.2	6.1	6.2	6.1	6.2	18.0
2025-05-28 09:51	6.1	6.0	5.9	6.0	5.9	6.0	18.0
2025-05-28 09:52	5.9	5.8	5.7	5.7	5.7	5.9	18.0

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 09:53	5.7	5.6	5.4	5.5	5.5	5.6	18.0
2025-05-28 09:54	5.4	5.3	5.2	5.2	5.2	5.4	18.0
2025-05-28 09:55	5.2	5.1	3.9	5.0	5.0	5.2	18.0
2025-05-28 09:56	5.0	3.8	3.7	3.7	3.8	5.0	18.0
2025-05-28 09:57	3.8	3.6	3.5	3.5	3.5	3.7	18.0
2025-05-28 09:58	3.6	3.3	3.2	3.2	3.3	3.5	18.0
2025-05-28 09:59	3.3	3.0	3.0	3.9	3.1	3.2	18.0
2025-05-28 10:00	3.1	3.8	3.6	3.7	3.8	3.0	18.0
2025-05-28 10:01	3.9	3.5	3.5	3.4	3.6	3.7	18.0
2025-05-28 10:02	3.6	3.5	3.3	3.3	3.3	3.6	18.0
2025-05-28 10:03	3.6	3.3	3.3	3.3	3.3	3.5	18.0
2025-05-28 10:04	3.6	3.3	3.3	3.3	3.3	3.5	18.0
2025-05-28 10:05	3.6	3.3	3.4	3.4	3.3	3.5	18.0
2025-05-28 10:06	3.6	3.4	3.4	3.5	3.4	3.5	18.0
2025-05-28 10:07	3.6	3.5	3.5	3.5	3.4	3.5	18.0
2025-05-28 10:08	3.6	3.5	3.5	3.5	3.5	3.6	18.0
2025-05-28 10:09	3.6	3.5	3.6	3.6	3.5	3.6	18.0
2025-05-28 10:10	3.6	3.5	3.6	3.6	3.5	3.6	18.0
2025-05-28 10:11	3.6	3.6	3.6	3.7	3.5	3.6	18.0
2025-05-28 10:12	3.7	3.6	3.6	3.7	3.6	3.7	18.0
2025-05-28 10:13	3.7	3.7	3.6	3.7	3.6	3.7	18.0
2025-05-28 10:14	3.7	3.7	3.6	3.7	3.6	3.7	18.0
2025-05-28 10:15	3.8	3.7	3.6	3.8	3.7	3.8	18.0
2025-05-28 10:16	3.8	3.7	3.6	3.8	3.7	3.8	18.0
2025-05-28 10:17	3.8	3.8	3.6	3.8	3.7	3.8	18.0
2025-05-28 10:18	3.8	3.8	3.7	3.9	3.7	3.8	18.0
2025-05-28 10:19	3.9	3.9	3.7	3.9	3.8	3.8	18.0
2025-05-28 10:20	3.9	3.9	3.8	3.9	3.8	3.9	18.0
2025-05-28 10:21	3.9	3.9	3.8	3.9	3.8	3.9	18.0
2025-05-28 10:22	3.9	3.9	3.8	3.9	3.8	3.9	18.0
2025-05-28 10:23	3.9	3.9	3.8	3.0	3.9	3.9	18.0
2025-05-28 10:24	3.0	3.0	3.9	3.0	3.9	3.0	18.0
2025-05-28 10:25	3.0	3.0	3.9	3.0	3.9	3.0	18.0
2025-05-28 10:26	3.0	3.0	3.9	3.0	3.9	3.0	18.0
2025-05-28 10:27	3.0	3.0	3.9	3.0	3.9	3.0	18.0
2025-05-28 10:28	3.1	3.1	3.0	3.1	3.0	3.1	18.0
2025-05-28 10:29	3.1	3.1	3.0	3.1	3.0	3.1	18.0
2025-05-28 10:30	3.1	3.1	3.0	3.1	3.0	3.1	18.0
2025-05-28 10:31	3.1	3.1	3.0	3.1	3.0	3.1	18.0
2025-05-28 10:32	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 10:33	3.2	3.2	3.1	3.2	3.0	3.2	18.0
2025-05-28 10:34	3.2	3.2	3.1	3.2	3.1	3.2	18.0
2025-05-28 10:35	3.2	3.2	3.1	3.2	3.1	3.2	18.0
2025-05-28 10:36	3.2	3.2	3.1	3.2	3.1	3.2	18.0
2025-05-28 10:37	3.2	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 10:38	3.3	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 10:39	3.3	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 10:40	3.3	3.3	3.2	3.3	3.2	3.3	18.0
2025-05-28 10:41	3.3	3.3	3.2	3.3	3.2	3.3	18.0
2025-05-28 10:42	3.4	3.3	3.2	3.3	3.2	3.3	18.0
2025-05-28 10:43	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 10:44	3.4	3.4	3.2	3.4	3.2	3.3	18.0
2025-05-28 10:45	3.4	3.4	3.3	3.4	3.2	3.4	18.0
2025-05-28 10:46	3.4	3.4	3.3	3.4	3.3	3.4	18.0
2025-05-28 10:47	3.4	3.4	3.3	3.4	3.3	3.4	18.0
2025-05-28 10:48	3.4	3.5	3.3	3.4	3.3	3.4	18.0
2025-05-28 10:49	3.5	3.5	3.3	3.4	3.3	3.4	18.0
2025-05-28 10:50	3.5	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 10:51	3.5	3.5	3.4	3.4	3.4	3.5	18.0
2025-05-28 10:52	3.5	3.5	3.4	3.5	3.4	3.5	18.0
2025-05-28 10:53	3.5	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 10:54	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 10:55	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 10:56	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 10:57	3.6	3.6	3.4	3.5	3.4	3.6	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 10:58	3.6	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 10:59	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-28 11:00	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-28 11:01	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-28 11:02	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-28 11:03	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-28 11:04	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 11:05	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:06	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:07	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:08	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:09	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:10	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 11:11	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-28 11:12	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 11:13	3.8	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 11:14	3.8	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-28 11:15	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 11:16	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 11:17	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 11:18	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 11:19	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 11:20	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 11:21	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 11:22	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-28 11:23	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-28 11:24	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 11:25	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 11:26	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 11:27	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 11:28	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 11:29	5.0	5.0	3.8	3.9	3.8	5.0	18.5
2025-05-28 11:30	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 11:31	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 11:32	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 11:33	5.0	5.0	3.9	5.0	3.9	5.0	18.5
2025-05-28 11:34	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-28 11:35	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-28 11:36	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-28 11:37	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-28 11:38	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 11:39	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 11:40	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 11:41	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 11:42	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 11:43	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 11:44	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 11:45	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:46	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:47	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:48	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:49	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:50	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:51	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:52	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:53	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:54	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 11:55	5.2	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 11:56	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 11:57	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 11:58	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 11:59	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:00	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:01	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:02	5.3	5.3	5.1	5.2	5.1	5.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 12:03	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:04	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:05	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:06	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 12:07	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 12:08	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 12:09	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 12:10	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 12:11	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 12:12	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 12:13	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:14	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:15	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:16	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:17	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:18	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-28 12:19	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 12:20	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 12:21	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 12:22	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 12:23	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 12:24	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:25	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:26	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:27	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:28	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:29	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 12:30	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 12:31	5.5	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-28 12:32	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:33	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:34	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:35	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:36	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:37	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:38	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:39	5.5	5.5	5.4	5.4	5.3	5.4	18.5
2025-05-28 12:40	5.5	5.5	5.4	5.4	5.3	5.4	18.5
2025-05-28 12:41	5.5	5.5	5.4	5.4	5.3	5.4	18.5
2025-05-28 12:42	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-28 12:43	5.5	5.3	5.2	5.2	5.2	5.3	18.5
2025-05-28 12:44	5.3	5.2	5.0	5.0	5.0	5.2	18.5
2025-05-28 12:45	5.1	5.0	3.8	3.8	3.9	5.0	18.5
2025-05-28 12:46	3.9	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 12:47	3.8	3.6	3.4	3.4	3.4	3.6	18.5
2025-05-28 12:48	3.6	3.3	3.2	3.2	3.2	3.4	18.5
2025-05-28 12:49	3.4	3.2	3.0	3.1	3.1	3.3	18.5
2025-05-28 12:50	3.2	3.9	3.8	3.9	3.9	3.1	18.5
2025-05-28 12:51	3.0	3.7	3.6	3.6	3.7	3.9	18.5
2025-05-28 12:52	3.8	3.5	3.5	3.4	3.5	3.7	18.5
2025-05-28 12:53	3.6	3.3	3.2	3.3	3.2	3.5	18.5
2025-05-28 12:54	3.4	3.3	3.1	3.2	3.1	3.4	18.5
2025-05-28 12:55	3.4	3.2	3.1	3.2	3.1	3.3	18.5
2025-05-28 12:56	3.3	3.2	3.1	3.2	3.1	3.3	18.5
2025-05-28 12:57	3.4	3.2	3.1	3.2	3.1	3.3	18.5
2025-05-28 12:58	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 12:59	3.4	3.3	3.2	3.3	3.1	3.3	18.5
2025-05-28 13:00	3.4	3.3	3.2	3.3	3.1	3.3	18.5
2025-05-28 13:01	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-28 13:02	3.5	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-28 13:03	3.5	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 13:04	3.5	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 13:05	3.5	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 13:06	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-28 13:07	3.5	3.3	3.3	3.3	3.2	3.4	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 13:08	3.5	3.3	3.3	3.3	3.3	3.4	18.5
2025-05-28 13:09	3.5	3.3	3.4	3.4	3.3	3.4	18.5
2025-05-28 13:10	3.6	3.3	3.4	3.4	3.3	3.4	18.5
2025-05-28 13:11	3.6	3.4	3.4	3.4	3.3	3.4	18.5
2025-05-28 13:12	3.6	3.4	3.4	3.4	3.3	3.5	18.5
2025-05-28 13:13	3.6	3.4	3.4	3.4	3.3	3.5	18.5
2025-05-28 13:14	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 13:15	3.6	3.5	3.5	3.5	3.3	3.5	18.5
2025-05-28 13:16	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 13:17	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 13:18	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 13:19	3.6	3.5	3.6	3.5	3.4	3.5	18.5
2025-05-28 13:20	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 13:21	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 13:22	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 13:23	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:24	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:25	3.7	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:26	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:27	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:28	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 13:29	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 13:30	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 13:31	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 13:32	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 13:33	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 13:34	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 13:35	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 13:36	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 13:37	3.9	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 13:38	3.9	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 13:39	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-28 13:40	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-28 13:41	3.9	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-28 13:42	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 13:43	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 13:44	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 13:45	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 13:46	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-28 13:47	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 13:48	3.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 13:49	3.0	3.9	3.8	3.8	3.7	3.9	18.0
2025-05-28 13:50	3.0	3.9	3.8	3.9	3.7	3.9	18.0
2025-05-28 13:51	3.0	3.9	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:52	3.0	3.0	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:53	3.0	3.0	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:54	3.0	3.0	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:55	3.0	3.0	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:56	3.0	3.0	3.8	3.9	3.8	3.9	18.0
2025-05-28 13:57	3.0	3.0	3.9	3.9	3.8	3.9	18.0
2025-05-28 13:58	3.0	3.0	3.9	3.9	3.8	3.9	18.0
2025-05-28 13:59	3.0	3.0	3.9	3.9	3.8	3.0	18.0
2025-05-28 14:00	3.1	3.0	3.9	3.9	3.8	3.0	18.0
2025-05-28 14:01	3.1	3.0	3.9	3.9	3.8	3.0	18.0
2025-05-28 14:02	3.1	3.0	3.9	3.9	3.9	3.0	18.0
2025-05-28 14:03	3.1	3.0	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:04	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:05	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:06	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:07	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:08	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:09	3.1	3.1	3.9	3.0	3.9	3.0	18.0
2025-05-28 14:10	3.2	3.1	3.0	3.0	3.9	3.1	18.0
2025-05-28 14:11	3.2	3.1	3.0	3.0	3.9	3.1	18.0
2025-05-28 14:12	3.2	3.1	3.0	3.0	3.9	3.1	18.0

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 14:13	3.2	3.1	3.0	3.0	3.9	3.1	18.0
2025-05-28 14:14	3.2	3.1	3.0	3.0	3.9	3.1	18.0
2025-05-28 14:15	3.2	3.1	3.0	3.0	3.9	3.1	18.0
2025-05-28 14:16	3.2	3.1	3.0	3.1	3.9	3.1	18.0
2025-05-28 14:17	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 14:18	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 14:19	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 14:20	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 14:21	3.2	3.2	3.0	3.1	3.0	3.1	18.0
2025-05-28 14:22	3.2	3.2	3.1	3.1	3.0	3.1	18.0
2025-05-28 14:23	3.2	3.2	3.1	3.1	3.0	3.1	18.0
2025-05-28 14:24	3.2	3.2	3.1	3.1	3.0	3.1	18.0
2025-05-28 14:25	3.2	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:26	3.2	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:27	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:28	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:29	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:30	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:31	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:32	3.3	3.2	3.1	3.1	3.0	3.2	18.0
2025-05-28 14:33	3.3	3.2	3.1	3.2	3.1	3.2	18.0
2025-05-28 14:34	3.3	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 14:35	3.3	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 14:36	3.3	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 14:37	3.3	3.3	3.1	3.2	3.1	3.2	18.0
2025-05-28 14:38	3.3	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:39	3.3	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:40	3.3	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:41	3.4	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:42	3.4	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:43	3.4	3.3	3.2	3.2	3.1	3.2	18.0
2025-05-28 14:44	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:45	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:46	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:47	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:48	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:49	3.4	3.3	3.2	3.2	3.1	3.3	18.0
2025-05-28 14:50	3.4	3.3	3.2	3.2	3.2	3.3	18.0
2025-05-28 14:51	3.4	3.3	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:52	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:53	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:54	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:55	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:56	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:57	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:58	3.4	3.4	3.2	3.3	3.2	3.3	18.0
2025-05-28 14:59	3.4	3.4	3.3	3.3	3.2	3.3	18.0
2025-05-28 15:00	3.4	3.4	3.3	3.3	3.2	3.3	18.0
2025-05-28 15:01	3.5	3.4	3.3	3.3	3.2	3.3	18.0
2025-05-28 15:02	3.5	3.4	3.3	3.3	3.2	3.3	18.0
2025-05-28 15:03	3.5	3.4	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:04	3.5	3.4	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:05	3.5	3.4	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:06	3.5	3.4	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:07	3.5	3.4	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:08	3.5	3.5	3.3	3.4	3.2	3.4	18.0
2025-05-28 15:09	3.5	3.5	3.3	3.4	3.2	3.4	18.0
2025-05-28 15:10	3.5	3.5	3.3	3.3	3.2	3.4	18.0
2025-05-28 15:11	3.5	3.5	3.3	3.4	3.2	3.4	18.0
2025-05-28 15:12	3.5	3.5	3.3	3.4	3.2	3.4	18.0
2025-05-28 15:13	3.5	3.5	3.3	3.4	3.2	3.4	18.0
2025-05-28 15:14	3.5	3.5	3.3	3.4	3.3	3.4	18.0
2025-05-28 15:15	3.5	3.5	3.3	3.4	3.3	3.4	18.0
2025-05-28 15:16	3.6	3.5	3.3	3.4	3.3	3.4	18.0
2025-05-28 15:17	3.6	3.5	3.3	3.4	3.3	3.4	18.0

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 15:18	3.6	3.5	3.4	3.4	3.3	3.4	18.0
2025-05-28 15:19	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:20	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:21	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:22	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:23	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:24	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:25	3.6	3.5	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:26	3.6	3.6	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:27	3.6	3.6	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:28	3.6	3.6	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:29	3.6	3.6	3.4	3.4	3.3	3.5	18.0
2025-05-28 15:30	3.6	3.6	3.4	3.4	3.4	3.5	18.0
2025-05-28 15:31	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:32	3.6	3.6	3.4	3.4	3.4	3.5	18.0
2025-05-28 15:33	3.6	3.6	3.4	3.4	3.4	3.5	18.0
2025-05-28 15:34	3.6	3.6	3.4	3.4	3.4	3.5	18.0
2025-05-28 15:35	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:36	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:37	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:38	3.6	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:39	3.7	3.6	3.4	3.5	3.4	3.5	18.0
2025-05-28 15:40	3.7	3.6	3.5	3.5	3.4	3.5	18.0
2025-05-28 15:41	3.7	3.6	3.5	3.5	3.4	3.5	18.0
2025-05-28 15:42	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:43	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:44	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:45	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:46	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:47	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:48	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:49	3.7	3.6	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:50	3.7	3.7	3.5	3.5	3.4	3.6	18.0
2025-05-28 15:51	3.7	3.7	3.5	3.6	3.4	3.6	18.0
2025-05-28 15:52	3.7	3.6	3.5	3.6	3.4	3.6	18.0
2025-05-28 15:53	3.7	3.7	3.5	3.6	3.5	3.6	18.0
2025-05-28 15:54	3.7	3.7	3.5	3.6	3.5	3.6	18.0
2025-05-28 15:55	3.7	3.7	3.5	3.6	3.5	3.6	18.0
2025-05-28 15:56	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 15:57	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 15:58	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 15:59	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:00	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:01	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:02	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:03	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:04	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:05	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:06	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:07	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:08	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 16:09	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 16:10	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 16:11	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:12	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:13	3.8	3.8	3.6	3.7	3.5	3.7	18.5
2025-05-28 16:14	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:15	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:16	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:17	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-28 16:18	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-28 16:19	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-28 16:20	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-28 16:21	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:22	3.9	3.8	3.7	3.7	3.6	3.8	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 16:23	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:24	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:25	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:26	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:27	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:28	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:29	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:30	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:31	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 16:32	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 16:33	3.9	3.9	3.7	3.8	3.6	3.8	18.5
2025-05-28 16:34	3.9	3.9	3.7	3.8	3.6	3.8	18.5
2025-05-28 16:35	3.9	3.9	3.8	3.8	3.6	3.8	18.5
2025-05-28 16:36	3.9	3.9	3.8	3.8	3.6	3.8	18.5
2025-05-28 16:37	3.9	3.9	3.8	3.8	3.6	3.8	18.5
2025-05-28 16:38	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:39	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:40	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:41	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:42	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:43	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:44	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:45	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 16:46	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:47	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:48	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:49	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:50	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:51	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:52	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:53	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:54	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:55	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 16:56	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 16:57	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 16:58	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 16:59	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:00	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:01	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:02	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:03	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:04	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:05	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:06	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 17:07	5.0	5.0	3.9	3.9	3.8	3.9	18.5
2025-05-28 17:08	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:09	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:10	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:11	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:12	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:13	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:14	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:15	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:16	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:17	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:18	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:19	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:20	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 17:21	5.1	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 17:22	5.1	5.1	3.9	5.0	3.8	5.0	18.5
2025-05-28 17:23	5.1	5.1	3.9	5.0	3.8	5.0	18.5
2025-05-28 17:24	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-28 17:25	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:26	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:27	5.1	5.1	5.0	5.0	3.9	5.0	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 17:28	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:29	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:30	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:31	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:32	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:33	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 17:34	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:35	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:36	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:37	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:38	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:39	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:40	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:41	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:42	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:43	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:44	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:45	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:46	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:47	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 17:48	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 17:49	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 17:50	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:51	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:52	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:53	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:54	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:55	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 17:56	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 17:57	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 17:58	5.3	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 17:59	5.3	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 18:00	5.3	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 18:01	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:02	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:03	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:04	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:05	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:06	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:07	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 18:08	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:09	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:10	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:11	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:12	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:13	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:14	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:15	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:16	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:17	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:18	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:19	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-28 18:20	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 18:21	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 18:22	5.3	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:23	5.3	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:24	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-28 18:25	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:26	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:27	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:28	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:29	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:30	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:31	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:32	5.4	5.3	5.2	5.2	5.1	5.3	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 18:33	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:34	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:35	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 18:36	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 18:37	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-28 18:38	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 18:39	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 18:40	5.4	5.3	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:41	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-28 18:42	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:43	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:44	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:45	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:46	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:47	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:48	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:49	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:50	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:51	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-28 18:52	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:53	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:54	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:55	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:56	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:57	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:58	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 18:59	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:00	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:01	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:02	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:03	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:04	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:05	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:06	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:07	5.5	5.4	5.3	5.4	5.3	5.4	18.5
2025-05-28 19:08	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:09	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:10	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-28 19:11	5.5	5.4	5.3	5.4	5.3	5.4	18.5
2025-05-28 19:12	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-28 19:13	5.4	5.3	5.2	5.2	5.2	5.3	18.5
2025-05-28 19:14	5.3	5.2	5.0	5.0	5.0	5.1	18.5
2025-05-28 19:15	5.1	5.0	3.8	3.8	3.8	5.0	18.5
2025-05-28 19:16	3.9	3.7	3.6	3.6	3.6	3.8	18.5
2025-05-28 19:17	3.7	3.6	3.4	3.4	3.4	3.6	18.5
2025-05-28 19:18	3.5	3.3	3.2	3.2	3.2	3.4	18.5
2025-05-28 19:19	3.3	3.1	3.9	3.0	3.0	3.2	18.5
2025-05-28 19:20	3.2	3.9	3.8	3.8	3.8	3.0	18.5
2025-05-28 19:21	3.0	3.7	3.6	3.6	3.6	3.8	18.5
2025-05-28 19:22	3.8	3.5	3.4	3.4	3.5	3.6	18.5
2025-05-28 19:23	3.6	3.3	3.2	3.3	3.3	3.5	18.5
2025-05-28 19:24	3.5	3.3	3.1	3.1	3.1	3.3	18.5
2025-05-28 19:25	3.4	3.2	3.1	3.1	3.0	3.3	18.5
2025-05-28 19:26	3.3	3.2	3.0	3.1	3.0	3.2	18.5
2025-05-28 19:27	3.2	3.2	3.0	3.1	3.0	3.2	18.5
2025-05-28 19:28	3.3	3.2	3.0	3.1	3.0	3.2	18.5
2025-05-28 19:29	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 19:30	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 19:31	3.3	3.2	3.1	3.2	3.0	3.2	18.5
2025-05-28 19:32	3.3	3.2	3.1	3.2	3.0	3.2	18.5
2025-05-28 19:33	3.3	3.2	3.2	3.2	3.1	3.2	18.5
2025-05-28 19:34	3.3	3.2	3.2	3.2	3.1	3.2	18.5
2025-05-28 19:35	3.3	3.2	3.2	3.3	3.1	3.3	18.5
2025-05-28 19:36	3.3	3.3	3.2	3.3	3.1	3.3	18.5
2025-05-28 19:37	3.4	3.3	3.2	3.3	3.2	3.3	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 19:38	3.4	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 19:39	3.4	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 19:40	3.4	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-28 19:41	3.4	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-28 19:42	3.4	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-28 19:43	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-28 19:44	3.5	3.3	3.3	3.3	3.3	3.4	18.5
2025-05-28 19:45	3.5	3.3	3.3	3.3	3.3	3.4	18.5
2025-05-28 19:46	3.5	3.3	3.4	3.4	3.3	3.4	18.5
2025-05-28 19:47	3.5	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-28 19:48	3.5	3.4	3.4	3.4	3.3	3.5	18.5
2025-05-28 19:49	3.5	3.4	3.4	3.4	3.3	3.5	18.5
2025-05-28 19:50	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 19:51	3.6	3.5	3.4	3.5	3.3	3.5	18.5
2025-05-28 19:52	3.6	3.5	3.5	3.5	3.3	3.5	18.5
2025-05-28 19:53	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 19:54	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 19:55	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-28 19:56	3.6	3.5	3.6	3.5	3.4	3.6	18.5
2025-05-28 19:57	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 19:58	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 19:59	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-28 20:00	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 20:01	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 20:02	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-28 20:03	3.6	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 20:04	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 20:05	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 20:06	3.7	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 20:07	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 20:08	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 20:09	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 20:10	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 20:11	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 20:12	3.8	3.7	3.6	3.7	3.6	3.8	18.5
2025-05-28 20:13	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 20:14	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-28 20:15	3.8	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-28 20:16	3.9	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-28 20:17	3.9	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-28 20:18	3.9	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-28 20:19	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 20:20	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-28 20:21	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-28 20:22	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-28 20:23	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 20:24	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 20:25	3.9	3.9	3.8	3.9	3.7	3.9	18.5
2025-05-28 20:26	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 20:27	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 20:28	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 20:29	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 20:30	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-28 20:31	3.0	3.0	3.9	3.9	3.8	3.9	18.5
2025-05-28 20:32	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-28 20:33	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-28 20:34	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-28 20:35	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-28 20:36	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-28 20:37	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-28 20:38	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-28 20:39	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-28 20:40	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-28 20:41	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-28 20:42	3.1	3.0	3.9	3.0	3.9	3.0	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 20:43	3.1	3.0	3.0	3.0	3.9	3.1	18.5
2025-05-28 20:44	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-28 20:45	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-28 20:46	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-28 20:47	3.2	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-28 20:48	3.2	3.1	3.0	3.1	3.9	3.1	18.5
2025-05-28 20:49	3.2	3.1	3.0	3.1	3.9	3.1	18.5
2025-05-28 20:50	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-28 20:51	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-28 20:52	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-28 20:53	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-28 20:54	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-28 20:55	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-28 20:56	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 20:57	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 20:58	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 20:59	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 21:00	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 21:01	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-28 21:02	3.3	3.2	3.1	3.2	3.0	3.2	18.5
2025-05-28 21:03	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-28 21:04	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-28 21:05	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-28 21:06	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-28 21:07	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-28 21:08	3.3	3.2	3.2	3.2	3.1	3.2	18.5
2025-05-28 21:09	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-28 21:10	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:11	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:12	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:13	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:14	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:15	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:16	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:17	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:18	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-28 21:19	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:20	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:21	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:22	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:23	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:24	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-28 21:25	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-28 21:26	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-28 21:27	3.4	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-28 21:28	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-28 21:29	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-28 21:30	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-28 21:31	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-28 21:32	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-28 21:33	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-28 21:34	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-28 21:35	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-28 21:36	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-28 21:37	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-28 21:38	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-28 21:39	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:40	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:41	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:42	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:43	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:44	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:45	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:46	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-28 21:47	3.6	3.5	3.4	3.5	3.4	3.5	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 21:48	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 21:49	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 21:50	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 21:51	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-28 21:52	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-28 21:53	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-28 21:54	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 21:55	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 21:56	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 21:57	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 21:58	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 21:59	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-28 22:00	3.7	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 22:01	3.7	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 22:02	3.7	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 22:03	3.7	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 22:04	3.7	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-28 22:05	3.7	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-28 22:06	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 22:07	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 22:08	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-28 22:09	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 22:10	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 22:11	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 22:12	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-28 22:13	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 22:14	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 22:15	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 22:16	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 22:17	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-28 22:18	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:19	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:20	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:21	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:22	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:23	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:24	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:25	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-28 22:26	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:27	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:28	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:29	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:30	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:31	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-28 22:32	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 22:33	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 22:34	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 22:35	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 22:36	3.9	3.8	3.7	3.8	3.6	3.8	18.5
2025-05-28 22:37	3.9	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-28 22:38	3.9	3.8	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:39	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:40	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:41	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:42	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:43	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:44	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-28 22:45	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:46	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:47	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:48	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:49	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:50	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-28 22:51	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:52	5.0	3.9	3.8	3.9	3.8	3.9	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 22:53	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:54	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:55	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:56	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:57	5.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-28 22:58	5.0	3.9	3.9	3.9	3.8	3.9	18.5
2025-05-28 22:59	5.0	3.9	3.9	3.9	3.8	3.9	18.5
2025-05-28 23:00	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 23:01	5.0	5.0	3.9	3.9	3.8	3.9	18.5
2025-05-28 23:02	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 23:03	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 23:04	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 23:05	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-28 23:06	5.0	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 23:07	5.0	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 23:08	5.0	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 23:09	5.1	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 23:10	5.1	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-28 23:11	5.1	5.0	3.9	5.0	3.9	5.0	18.5
2025-05-28 23:12	5.1	5.0	3.9	5.0	3.9	5.0	18.5
2025-05-28 23:13	5.1	5.0	3.9	5.0	3.9	5.0	18.5
2025-05-28 23:14	5.1	5.0	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:15	5.1	5.0	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:16	5.1	5.0	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:17	5.1	5.0	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:18	5.1	5.0	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:19	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-28 23:20	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:21	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:22	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:23	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:24	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:25	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:26	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:27	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-28 23:28	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 23:29	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 23:30	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 23:31	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-28 23:32	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:33	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:34	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:35	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:36	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:37	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-28 23:38	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 23:39	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 23:40	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 23:41	5.2	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 23:42	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-28 23:43	5.2	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 23:44	5.2	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 23:45	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 23:46	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-28 23:47	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:48	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:49	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:50	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:51	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:52	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:53	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:54	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:55	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:56	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-28 23:57	5.3	5.2	5.2	5.2	5.1	5.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-28 23:58	5.3	5.2	5.2	5.2	5.1	5.2	18.5
2025-05-28 23:59	5.3	5.2	5.2	5.2	5.1	5.2	18.5
2025-05-29 00:00	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-29 00:01	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-29 00:02	5.3	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 00:03	5.3	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 00:04	5.3	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 00:05	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 00:06	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 00:07	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 00:08	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 00:09	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 00:10	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 00:11	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:12	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:13	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:14	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:15	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:16	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:17	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 00:18	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 00:19	5.4	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 00:20	5.4	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 00:21	5.4	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 00:22	5.4	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 00:23	5.4	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 00:24	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:25	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:26	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:27	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:28	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:29	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:30	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:31	5.5	5.4	5.3	5.4	5.2	5.4	18.5
2025-05-29 00:32	5.4	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 00:33	5.3	5.1	5.0	5.0	5.0	5.2	18.5
2025-05-29 00:34	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 00:35	3.8	3.6	3.5	3.5	3.5	3.7	18.5
2025-05-29 00:36	3.6	3.3	3.2	3.2	3.2	3.5	18.5
2025-05-29 00:37	3.3	3.1	3.9	3.0	3.0	3.2	18.5
2025-05-29 00:38	3.1	3.8	3.6	3.7	3.8	3.0	18.5
2025-05-29 00:39	3.9	3.5	3.5	3.5	3.5	3.7	18.5
2025-05-29 00:40	3.6	3.3	3.3	3.3	3.3	3.5	18.5
2025-05-29 00:41	3.5	3.3	3.2	3.3	3.2	3.4	18.5
2025-05-29 00:42	3.5	3.3	3.2	3.3	3.1	3.4	18.5
2025-05-29 00:43	3.5	3.3	3.2	3.3	3.1	3.4	18.5
2025-05-29 00:44	3.5	3.3	3.2	3.3	3.1	3.4	18.5
2025-05-29 00:45	3.5	3.3	3.2	3.3	3.2	3.4	18.5
2025-05-29 00:46	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 00:47	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 00:48	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 00:49	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 00:50	3.5	3.3	3.3	3.3	3.3	3.4	18.5
2025-05-29 00:51	3.5	3.3	3.3	3.4	3.3	3.4	18.5
2025-05-29 00:52	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 00:53	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 00:54	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 00:55	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 00:56	3.6	3.4	3.4	3.5	3.3	3.5	18.5
2025-05-29 00:57	3.6	3.4	3.5	3.5	3.4	3.5	18.5
2025-05-29 00:58	3.6	3.4	3.5	3.5	3.4	3.5	18.5
2025-05-29 00:59	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 01:00	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 01:01	3.6	3.5	3.5	3.5	3.4	3.6	18.5
2025-05-29 01:02	3.6	3.5	3.6	3.5	3.4	3.6	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 01:03	3.6	3.5	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:04	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:05	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:06	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:07	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:08	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 01:09	3.7	3.6	3.6	3.7	3.5	3.7	18.5
2025-05-29 01:10	3.7	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 01:11	3.7	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 01:12	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 01:13	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 01:14	3.8	3.7	3.6	3.7	3.6	3.8	18.5
2025-05-29 01:15	3.8	3.7	3.6	3.7	3.6	3.8	18.5
2025-05-29 01:16	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 01:17	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 01:18	3.8	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 01:19	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 01:20	3.9	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-29 01:21	3.9	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-29 01:22	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-29 01:23	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 01:24	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 01:25	3.9	3.9	3.8	3.9	3.7	3.9	18.5
2025-05-29 01:26	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 01:27	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 01:28	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 01:29	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 01:30	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 01:31	3.0	3.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 01:32	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 01:33	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 01:34	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 01:35	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 01:36	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 01:37	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 01:38	3.1	3.0	3.9	3.0	3.9	3.1	18.5
2025-05-29 01:39	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 01:40	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 01:41	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 01:42	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 01:43	3.1	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 01:44	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 01:45	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 01:46	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 01:47	3.2	3.1	3.1	3.1	3.0	3.1	18.5
2025-05-29 01:48	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 01:49	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 01:50	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 01:51	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 01:52	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 01:53	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 01:54	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 01:55	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 01:56	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 01:57	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 01:58	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 01:59	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 02:00	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 02:01	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 02:02	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 02:03	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 02:04	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 02:05	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 02:06	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 02:07	3.4	3.4	3.3	3.3	3.2	3.3	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 02:08	3.4	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 02:09	3.4	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 02:10	3.4	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 02:11	3.4	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-29 02:12	3.4	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-29 02:13	3.5	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 02:14	3.5	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 02:15	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 02:16	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 02:17	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 02:18	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 02:19	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 02:20	3.5	3.5	3.4	3.4	3.4	3.5	18.5
2025-05-29 02:21	3.6	3.5	3.4	3.4	3.4	3.5	18.5
2025-05-29 02:22	3.6	3.5	3.4	3.4	3.4	3.5	18.5
2025-05-29 02:23	3.6	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 02:24	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 02:25	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 02:26	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 02:27	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 02:28	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 02:29	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 02:30	3.6	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-29 02:31	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-29 02:32	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 02:33	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 02:34	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 02:35	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 02:36	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 02:37	3.7	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 02:38	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:39	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:40	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:41	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:42	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:43	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:44	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 02:45	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 02:46	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 02:47	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 02:48	3.8	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-29 02:49	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 02:50	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 02:51	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 02:52	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 02:53	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 02:54	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 02:55	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 02:56	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 02:57	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 02:58	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 02:59	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 03:00	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 03:01	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 03:02	5.0	5.0	3.8	3.9	3.8	5.0	18.5
2025-05-29 03:03	5.0	5.0	3.8	3.9	3.8	5.0	18.5
2025-05-29 03:04	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 03:05	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 03:06	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 03:07	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 03:08	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 03:09	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 03:10	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 03:11	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 03:12	5.1	5.1	3.9	5.0	3.9	5.0	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 03:13	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 03:14	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 03:15	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 03:16	5.1	5.2	5.0	5.0	3.9	5.1	18.5
2025-05-29 03:17	5.1	5.2	5.0	5.1	3.9	5.1	18.5
2025-05-29 03:18	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:19	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:20	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:21	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:22	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:23	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:24	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:25	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 03:26	5.2	5.2	5.1	5.1	5.1	5.2	18.5
2025-05-29 03:27	5.2	5.2	5.1	5.1	5.1	5.2	18.5
2025-05-29 03:28	5.2	5.3	5.1	5.1	5.1	5.2	18.5
2025-05-29 03:29	5.2	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:30	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:31	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:32	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:33	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:34	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:35	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:36	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:37	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:38	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:39	5.3	5.4	5.1	5.2	5.1	5.2	18.5
2025-05-29 03:40	5.3	5.4	5.2	5.2	5.1	5.3	18.5
2025-05-29 03:41	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 03:42	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 03:43	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 03:44	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 03:45	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:46	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:47	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:48	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:49	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:50	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:51	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:52	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:53	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 03:54	5.4	5.5	5.3	5.3	5.2	5.3	18.5
2025-05-29 03:55	5.4	5.5	5.3	5.3	5.2	5.3	18.5
2025-05-29 03:56	5.4	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 03:57	5.4	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 03:58	5.4	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 03:59	5.4	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:00	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:01	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:02	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:03	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:04	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:05	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:06	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:07	5.5	5.6	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:08	5.5	5.6	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:09	5.5	5.6	5.3	5.4	5.3	5.4	18.5
2025-05-29 04:10	5.5	5.6	5.3	5.4	5.4	5.4	18.5
2025-05-29 04:11	5.5	5.6	5.3	5.4	5.4	5.4	18.5
2025-05-29 04:12	5.5	5.6	5.4	5.4	5.4	5.4	18.5
2025-05-29 04:13	5.5	5.6	5.4	5.5	5.4	5.4	18.5
2025-05-29 04:14	5.5	5.6	5.4	5.5	5.4	5.4	18.5
2025-05-29 04:15	5.5	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:16	5.5	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:17	5.6	5.6	5.4	5.5	5.4	5.5	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 04:18	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:19	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:20	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:21	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:22	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:23	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:24	5.6	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 04:25	5.5	5.4	5.3	5.3	5.3	5.4	18.5
2025-05-29 04:26	5.3	5.2	5.0	5.1	5.1	5.2	18.5
2025-05-29 04:27	5.1	5.0	3.8	3.9	3.9	5.0	18.5
2025-05-29 04:28	3.9	3.8	3.6	3.6	3.7	3.8	18.5
2025-05-29 04:29	3.8	3.6	3.4	3.4	3.4	3.6	18.5
2025-05-29 04:30	3.5	3.3	3.1	3.2	3.2	3.3	18.5
2025-05-29 04:31	3.3	3.1	3.9	3.9	3.0	3.2	18.5
2025-05-29 04:32	3.1	3.9	3.6	3.7	3.8	3.9	18.5
2025-05-29 04:33	3.9	3.6	3.4	3.5	3.5	3.7	18.5
2025-05-29 04:34	3.6	3.5	3.3	3.3	3.4	3.5	18.5
2025-05-29 04:35	3.5	3.5	3.3	3.3	3.3	3.5	18.5
2025-05-29 04:36	3.4	3.4	3.2	3.3	3.3	3.5	18.5
2025-05-29 04:37	3.4	3.4	3.2	3.3	3.3	3.4	18.5
2025-05-29 04:38	3.3	3.3	3.2	3.3	3.3	3.4	18.5
2025-05-29 04:39	3.3	3.4	3.2	3.3	3.3	3.4	18.5
2025-05-29 04:40	3.3	3.3	3.3	3.3	3.3	3.4	18.5
2025-05-29 04:41	3.3	3.4	3.3	3.3	3.3	3.4	18.5
2025-05-29 04:42	3.3	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 04:43	3.3	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 04:44	3.4	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 04:45	3.4	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 04:46	3.4	3.5	3.3	3.5	3.3	3.4	18.5
2025-05-29 04:47	3.4	3.5	3.3	3.5	3.3	3.4	18.5
2025-05-29 04:48	3.4	3.5	3.3	3.5	3.3	3.4	18.5
2025-05-29 04:49	3.5	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 04:50	3.5	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 04:51	3.5	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 04:52	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 04:53	3.6	3.6	3.5	3.6	3.5	3.5	18.5
2025-05-29 04:54	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-29 04:55	3.6	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 04:56	3.6	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 04:57	3.6	3.7	3.6	3.7	3.5	3.6	18.5
2025-05-29 04:58	3.6	3.7	3.6	3.7	3.6	3.6	18.5
2025-05-29 04:59	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:00	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:01	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:02	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 05:03	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 05:04	3.8	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-29 05:05	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 05:06	3.9	3.9	3.7	3.9	3.8	3.9	18.5
2025-05-29 05:07	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 05:08	3.9	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 05:09	3.9	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 05:10	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 05:11	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 05:12	3.0	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 05:13	3.0	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 05:14	3.0	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 05:15	3.1	3.1	3.9	3.1	3.0	3.1	18.5
2025-05-29 05:16	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 05:17	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 05:18	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 05:19	3.2	3.2	3.0	3.1	3.0	3.2	18.5
2025-05-29 05:20	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 05:21	3.2	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 05:22	3.2	3.3	3.1	3.2	3.1	3.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 05:23	3.2	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 05:24	3.3	3.3	3.1	3.3	3.1	3.2	18.5
2025-05-29 05:25	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 05:26	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 05:27	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 05:28	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 05:29	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 05:30	3.4	3.5	3.2	3.4	3.2	3.3	18.5
2025-05-29 05:31	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 05:32	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 05:33	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 05:34	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 05:35	3.5	3.6	3.3	3.4	3.3	3.5	18.5
2025-05-29 05:36	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 05:37	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 05:38	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 05:39	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 05:40	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 05:41	3.6	3.7	3.4	3.6	3.4	3.5	18.5
2025-05-29 05:42	3.6	3.7	3.5	3.6	3.4	3.6	18.5
2025-05-29 05:43	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 05:44	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 05:45	3.6	3.7	3.5	3.7	3.5	3.6	18.5
2025-05-29 05:46	3.7	3.7	3.5	3.7	3.5	3.7	18.5
2025-05-29 05:47	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:48	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:49	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:50	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:51	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:52	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 05:53	3.8	3.9	3.6	3.8	3.6	3.7	18.5
2025-05-29 05:54	3.8	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-29 05:55	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 05:56	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 05:57	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 05:58	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 05:59	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 06:00	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 06:01	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 06:02	3.9	5.0	3.8	3.9	3.8	3.8	18.5
2025-05-29 06:03	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 06:04	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 06:05	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 06:06	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 06:07	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 06:08	3.9	5.0	3.8	5.0	3.8	3.9	18.5
2025-05-29 06:09	5.0	5.1	3.8	5.0	3.8	3.9	18.5
2025-05-29 06:10	5.0	5.1	3.8	5.0	3.9	5.0	18.5
2025-05-29 06:11	5.0	5.1	3.8	5.0	3.9	5.0	18.5
2025-05-29 06:12	5.0	5.1	3.8	5.0	3.9	5.0	18.5
2025-05-29 06:13	5.0	5.1	3.8	5.0	3.9	5.0	18.5
2025-05-29 06:14	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 06:15	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 06:16	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 06:17	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 06:18	5.1	5.2	3.9	5.1	3.9	5.0	18.5
2025-05-29 06:19	5.1	5.2	3.9	5.1	3.9	5.0	18.5
2025-05-29 06:20	5.1	5.2	3.9	5.1	3.9	5.1	18.5
2025-05-29 06:21	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:22	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:23	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:24	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:25	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:26	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 06:27	5.2	5.2	5.0	5.2	5.0	5.1	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 06:28	5.2	5.3	5.0	5.3	5.1	5.1	18.5
2025-05-29 06:29	5.2	5.4	5.1	5.6	5.1	5.2	18.5
2025-05-29 06:30	5.2	5.4	5.1	5.7	5.2	5.3	18.5
2025-05-29 06:31	5.2	5.4	5.2	5.7	5.3	5.3	18.5
2025-05-29 06:32	5.3	5.4	5.2	5.7	5.3	5.4	18.5
2025-05-29 06:33	5.3	5.4	5.3	5.7	5.4	5.4	18.5
2025-05-29 06:34	5.3	5.4	5.3	5.7	5.4	5.4	18.5
2025-05-29 06:35	5.3	5.4	5.3	5.7	5.4	5.4	18.5
2025-05-29 06:36	5.3	5.5	5.3	5.7	5.4	5.4	18.5
2025-05-29 06:37	5.3	5.5	5.3	5.7	5.4	5.5	18.5
2025-05-29 06:38	5.4	5.5	5.3	5.7	5.4	5.5	18.5
2025-05-29 06:39	5.4	5.5	5.3	5.7	5.4	5.5	18.5
2025-05-29 06:40	5.4	5.6	5.3	5.7	5.4	5.5	18.5
2025-05-29 06:41	5.4	5.6	5.3	5.6	5.4	5.5	18.5
2025-05-29 06:42	5.4	5.6	5.3	5.7	5.4	5.5	18.5
2025-05-29 06:43	5.5	5.6	5.4	5.6	5.4	5.5	18.5
2025-05-29 06:44	5.5	5.6	5.4	5.6	5.5	5.5	18.5
2025-05-29 06:45	5.5	5.6	5.4	5.7	5.5	5.5	18.5
2025-05-29 06:46	5.5	5.6	5.4	5.6	5.5	5.5	18.5
2025-05-29 06:47	5.5	5.5	5.3	5.5	5.4	5.5	18.5
2025-05-29 06:48	5.3	5.3	5.2	5.3	5.2	5.3	18.5
2025-05-29 06:49	5.2	5.1	5.0	5.1	5.1	5.1	18.5
2025-05-29 06:50	5.0	3.9	3.8	3.8	3.8	5.0	18.5
2025-05-29 06:51	3.8	3.6	3.5	3.6	3.6	3.7	18.5
2025-05-29 06:52	3.6	3.4	3.3	3.4	3.4	3.5	18.5
2025-05-29 06:53	3.4	3.2	3.1	3.2	3.1	3.3	18.5
2025-05-29 06:54	3.2	3.0	3.8	3.0	3.0	3.2	18.5
2025-05-29 06:55	3.0	3.8	3.6	3.7	3.7	3.9	18.5
2025-05-29 06:56	3.8	3.6	3.5	3.5	3.5	3.7	18.5
2025-05-29 06:57	3.6	3.4	3.3	3.3	3.3	3.6	18.5
2025-05-29 06:58	3.6	3.4	3.2	3.3	3.2	3.5	18.5
2025-05-29 06:59	3.5	3.3	3.2	3.3	3.2	3.4	18.5
2025-05-29 07:00	3.6	3.3	3.2	3.3	3.2	3.4	18.5
2025-05-29 07:01	3.6	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 07:02	3.6	3.4	3.3	3.4	3.2	3.5	18.5
2025-05-29 07:03	3.6	3.5	3.3	3.4	3.3	3.5	18.5
2025-05-29 07:04	3.5	3.5	3.3	3.4	3.3	3.5	18.5
2025-05-29 07:05	3.6	3.5	3.4	3.5	3.3	3.5	18.5
2025-05-29 07:06	3.6	3.5	3.4	3.5	3.3	3.5	18.5
2025-05-29 07:07	3.6	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 07:08	3.6	3.6	3.5	3.6	3.4	3.6	18.5
2025-05-29 07:09	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-29 07:10	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 07:11	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 07:12	3.6	3.7	3.6	3.7	3.5	3.6	18.5
2025-05-29 07:13	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:14	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:15	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:16	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 07:17	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 07:18	3.8	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-29 07:19	3.9	3.9	3.6	3.9	3.7	3.8	18.5
2025-05-29 07:20	3.9	3.9	3.7	3.9	3.8	3.9	18.5
2025-05-29 07:21	3.9	3.9	3.7	3.9	3.8	3.9	18.5
2025-05-29 07:22	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 07:23	3.9	3.0	3.8	3.0	3.8	3.9	18.5
2025-05-29 07:24	3.0	3.0	3.8	3.0	3.9	3.0	18.5
2025-05-29 07:25	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 07:26	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 07:27	3.0	3.1	3.9	3.1	3.9	3.0	18.5
2025-05-29 07:28	3.0	3.1	3.9	3.1	3.0	3.1	18.5
2025-05-29 07:29	3.1	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 07:30	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 07:31	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 07:32	3.1	3.2	3.0	3.2	3.1	3.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 07:33	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 07:34	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 07:35	3.2	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 07:36	3.2	3.3	3.1	3.3	3.1	3.2	18.5
2025-05-29 07:37	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 07:38	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 07:39	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 07:40	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 07:41	3.3	3.4	3.2	3.4	3.2	3.3	18.5
2025-05-29 07:42	3.4	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 07:43	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 07:44	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 07:45	3.4	3.5	3.3	3.5	3.4	3.5	18.5
2025-05-29 07:46	3.5	3.5	3.3	3.5	3.4	3.5	18.5
2025-05-29 07:47	3.5	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 07:48	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 07:49	3.5	3.6	3.4	3.6	3.4	3.5	18.5
2025-05-29 07:50	3.5	3.6	3.4	3.6	3.5	3.6	18.5
2025-05-29 07:51	3.6	3.6	3.4	3.6	3.5	3.6	18.5
2025-05-29 07:52	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 07:53	3.6	3.7	3.5	3.7	3.5	3.6	18.5
2025-05-29 07:54	3.6	3.7	3.5	3.7	3.6	3.7	18.5
2025-05-29 07:55	3.6	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:56	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:57	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:58	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 07:59	3.7	3.8	3.6	3.8	3.6	3.7	18.5
2025-05-29 08:00	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 08:01	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 08:02	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 08:03	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 08:04	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 08:05	3.8	3.9	3.7	3.9	3.8	3.8	18.5
2025-05-29 08:06	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 08:07	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 08:08	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 08:09	3.9	5.0	3.8	5.0	3.8	3.9	18.5
2025-05-29 08:10	3.9	5.0	3.8	5.0	3.8	3.9	18.5
2025-05-29 08:11	3.9	5.0	3.8	5.0	3.9	5.0	18.5
2025-05-29 08:12	5.0	5.0	3.8	5.0	3.9	5.0	18.5
2025-05-29 08:13	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 08:14	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 08:15	5.0	5.1	3.9	5.1	3.9	5.0	18.5
2025-05-29 08:16	5.0	5.1	3.9	5.1	3.9	5.0	18.5
2025-05-29 08:17	5.0	5.1	3.9	5.1	5.0	5.1	18.5
2025-05-29 08:18	5.1	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-29 08:19	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 08:20	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 08:21	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 08:22	5.1	5.2	5.0	5.2	5.1	5.1	18.5
2025-05-29 08:23	5.1	5.2	5.0	5.2	5.1	5.1	18.5
2025-05-29 08:24	5.2	5.2	5.0	5.2	5.1	5.2	18.5
2025-05-29 08:25	5.2	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 08:26	5.2	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 08:27	5.2	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 08:28	5.2	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 08:29	5.2	5.3	5.1	5.3	5.1	5.2	18.5
2025-05-29 08:30	5.3	5.3	5.1	5.3	5.2	5.3	18.5
2025-05-29 08:31	5.3	5.3	5.1	5.3	5.2	5.3	18.5
2025-05-29 08:32	5.3	5.4	5.1	5.3	5.2	5.3	18.5
2025-05-29 08:33	5.3	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 08:34	5.3	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 08:35	5.3	5.4	5.2	5.4	5.2	5.3	18.5
2025-05-29 08:36	5.3	5.4	5.2	5.4	5.2	5.3	18.5
2025-05-29 08:37	5.3	5.4	5.2	5.4	5.3	5.4	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 08:38	5.4	5.4	5.2	5.4	5.3	5.4	18.5
2025-05-29 08:39	5.4	5.4	5.3	5.4	5.3	5.4	18.5
2025-05-29 08:40	5.4	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 08:41	5.4	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 08:42	5.4	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 08:43	5.5	5.5	5.3	5.4	5.4	5.4	18.5
2025-05-29 08:44	5.5	5.5	5.3	5.4	5.4	5.4	18.5
2025-05-29 08:45	5.5	5.5	5.3	5.5	5.4	5.4	18.5
2025-05-29 08:46	5.5	5.5	5.3	5.5	5.4	5.4	18.5
2025-05-29 08:47	5.5	5.5	5.3	5.5	5.4	5.5	18.5
2025-05-29 08:48	5.5	5.6	5.3	5.5	5.4	5.5	18.5
2025-05-29 08:49	5.5	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 08:50	5.5	5.6	5.4	5.5	5.4	5.5	18.5
2025-05-29 08:51	5.5	5.4	5.3	5.4	5.3	5.4	18.5
2025-05-29 08:52	5.3	5.2	5.1	5.1	5.1	5.2	18.5
2025-05-29 08:53	5.1	5.0	3.8	3.9	3.9	5.0	18.5
2025-05-29 08:54	3.8	3.7	3.6	3.5	3.6	3.7	18.5
2025-05-29 08:55	3.6	3.4	3.2	3.3	3.3	3.5	18.5
2025-05-29 08:56	3.3	3.1	3.0	3.0	3.1	3.2	18.5
2025-05-29 08:57	3.0	3.9	3.6	3.7	3.7	3.0	18.5
2025-05-29 08:58	3.8	3.6	3.4	3.5	3.5	3.7	18.5
2025-05-29 08:59	3.6	3.5	3.3	3.4	3.3	3.5	18.5
2025-05-29 09:00	3.6	3.5	3.3	3.3	3.3	3.5	18.5
2025-05-29 09:01	3.6	3.4	3.3	3.3	3.3	3.5	18.5
2025-05-29 09:02	3.6	3.4	3.3	3.3	3.3	3.5	18.5
2025-05-29 09:03	3.6	3.4	3.3	3.4	3.3	3.5	18.5
2025-05-29 09:04	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 09:05	3.6	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:06	3.6	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:07	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 09:08	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 09:09	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-29 09:10	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 09:11	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 09:12	3.6	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 09:13	3.6	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 09:14	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 09:15	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 09:16	3.7	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 09:17	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 09:18	3.8	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-29 09:19	3.9	3.9	3.6	3.9	3.7	3.8	18.5
2025-05-29 09:20	3.9	3.9	3.7	3.9	3.8	3.9	18.5
2025-05-29 09:21	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 09:22	3.9	3.0	3.8	3.0	3.8	3.9	18.5
2025-05-29 09:23	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 09:24	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 09:25	3.0	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 09:26	3.0	3.1	3.9	3.1	3.9	3.0	18.5
2025-05-29 09:27	3.0	3.1	3.9	3.1	3.0	3.1	18.5
2025-05-29 09:28	3.1	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 09:29	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 09:30	3.1	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 09:31	3.1	3.2	3.0	3.1	3.0	3.2	18.5
2025-05-29 09:32	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 09:33	3.2	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 09:34	3.2	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 09:35	3.2	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 09:36	3.2	3.3	3.1	3.2	3.1	3.3	18.5
2025-05-29 09:37	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 09:38	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 09:39	3.3	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 09:40	3.3	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 09:41	3.4	3.4	3.2	3.4	3.2	3.3	18.5
2025-05-29 09:42	3.4	3.4	3.2	3.4	3.2	3.4	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 09:43	3.4	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 09:44	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 09:45	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 09:46	3.4	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 09:47	3.5	3.5	3.3	3.4	3.4	3.5	18.5
2025-05-29 09:48	3.5	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:49	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:50	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:51	3.5	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:52	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 09:53	3.6	3.6	3.4	3.6	3.4	3.6	18.5
2025-05-29 09:54	3.6	3.6	3.5	3.6	3.5	3.6	18.5
2025-05-29 09:55	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 09:56	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 09:57	3.6	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 09:58	3.7	3.7	3.5	3.7	3.5	3.7	18.5
2025-05-29 09:59	3.7	3.7	3.5	3.7	3.6	3.7	18.5
2025-05-29 10:00	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 10:01	3.7	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 10:02	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 10:03	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 10:04	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 10:05	3.8	3.8	3.6	3.8	3.7	3.8	18.5
2025-05-29 10:06	3.8	3.8	3.7	3.8	3.7	3.8	18.5
2025-05-29 10:07	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 10:08	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 10:09	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 10:10	3.8	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 10:11	3.9	3.9	3.8	3.8	3.8	3.8	18.5
2025-05-29 10:12	3.9	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 10:13	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:14	3.9	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:15	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:16	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:17	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:18	3.9	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:19	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 10:20	5.0	5.0	3.8	5.0	3.9	5.0	18.5
2025-05-29 10:21	5.0	5.0	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:22	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:23	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:24	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:25	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:26	5.0	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:27	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:28	5.1	5.1	3.9	5.0	3.9	5.0	18.5
2025-05-29 10:29	5.1	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 10:30	5.1	5.1	5.0	5.0	5.0	5.1	18.5
2025-05-29 10:31	5.1	5.1	5.0	5.0	5.0	5.1	18.5
2025-05-29 10:32	5.1	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:33	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:34	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:35	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:36	5.1	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:37	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:38	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:39	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:40	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:41	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 10:42	5.2	5.2	5.0	5.1	5.1	5.1	18.5
2025-05-29 10:43	5.2	5.2	5.0	5.1	5.1	5.2	18.5
2025-05-29 10:44	5.2	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:45	5.2	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:46	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:47	5.3	5.3	5.1	5.2	5.1	5.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 10:48	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:49	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:50	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:51	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:52	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:53	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:54	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:55	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:56	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 10:57	5.3	5.4	5.1	5.2	5.1	5.3	18.5
2025-05-29 10:58	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 10:59	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 11:00	5.3	5.4	5.2	5.2	5.2	5.3	18.5
2025-05-29 11:01	5.3	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:02	5.3	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:03	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:04	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:05	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:06	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:07	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:08	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:09	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:10	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:11	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:12	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 11:13	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 11:14	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 11:15	5.5	5.5	5.3	5.3	5.2	5.4	18.5
2025-05-29 11:16	5.5	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 11:17	5.5	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 11:18	5.5	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 11:19	5.5	5.5	5.3	5.4	5.2	5.4	18.5
2025-05-29 11:20	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:21	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:22	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:23	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:24	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:25	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:26	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:27	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:28	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:29	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:30	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:31	5.5	5.6	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:32	5.5	5.6	5.3	5.4	5.4	5.4	18.5
2025-05-29 11:33	5.5	5.6	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:34	5.5	5.6	5.3	5.4	5.4	5.4	18.5
2025-05-29 11:35	5.6	5.6	5.4	5.4	5.4	5.5	18.5
2025-05-29 11:36	5.5	5.5	5.3	5.4	5.3	5.4	18.5
2025-05-29 11:37	5.4	5.3	5.1	5.2	5.2	5.3	18.5
2025-05-29 11:38	5.2	5.0	3.9	3.9	3.9	5.1	18.5
2025-05-29 11:39	5.0	3.8	3.6	3.7	3.7	3.9	18.5
2025-05-29 11:40	3.8	3.5	3.4	3.4	3.4	3.6	18.5
2025-05-29 11:41	3.5	3.3	3.1	3.1	3.2	3.3	18.5
2025-05-29 11:42	3.2	3.0	3.8	3.8	3.9	3.1	18.5
2025-05-29 11:43	3.0	3.7	3.6	3.5	3.7	3.8	18.5
2025-05-29 11:44	3.7	3.5	3.3	3.3	3.4	3.6	18.5
2025-05-29 11:45	3.6	3.4	3.3	3.3	3.3	3.5	18.5
2025-05-29 11:46	3.5	3.3	3.2	3.3	3.2	3.5	18.5
2025-05-29 11:47	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 11:48	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 11:49	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 11:50	3.5	3.4	3.3	3.3	3.3	3.4	18.5
2025-05-29 11:51	3.6	3.4	3.3	3.4	3.3	3.4	18.5
2025-05-29 11:52	3.6	3.4	3.4	3.4	3.3	3.5	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 11:53	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 11:54	3.6	3.5	3.4	3.4	3.3	3.5	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 11:53	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 11:54	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 11:55	3.6	3.5	3.4	3.5	3.4	3.5	18.5
2025-05-29 11:56	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 11:57	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 11:58	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 11:59	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-29 12:00	3.6	3.6	3.6	3.5	3.5	3.6	18.5
2025-05-29 12:01	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 12:02	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 12:03	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 12:04	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 12:05	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 12:06	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 12:07	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 12:08	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 12:09	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 12:10	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 12:11	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 12:12	3.9	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 12:13	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 12:14	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 12:15	3.9	3.9	3.6	3.8	3.7	3.8	18.5
2025-05-29 12:16	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 12:17	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 12:18	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-29 12:19	3.9	3.9	3.7	3.8	3.7	3.9	18.5
2025-05-29 12:20	3.0	3.9	3.8	3.9	3.7	3.9	18.5
2025-05-29 12:21	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 12:22	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 12:23	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 12:24	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 12:25	3.0	3.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 12:26	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 12:27	3.0	3.0	3.9	3.9	3.9	3.0	18.5
2025-05-29 12:28	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 12:29	3.1	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 12:30	3.1	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 12:31	3.1	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 12:32	3.1	3.1	3.9	3.0	3.9	3.0	18.5
2025-05-29 12:33	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 12:34	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 12:35	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 12:36	3.2	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 12:37	3.2	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 12:38	3.2	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 12:39	3.2	3.2	3.0	3.1	3.0	3.1	18.5
2025-05-29 12:40	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 12:41	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 12:42	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 12:43	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 12:44	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 12:45	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 12:46	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 12:47	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 12:48	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 12:49	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 12:50	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 12:51	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 12:52	3.3	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 12:53	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 12:54	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 12:55	3.4	3.3	3.2	3.2	3.2	3.3	18.5
2025-05-29 12:56	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 12:57	3.4	3.4	3.2	3.3	3.2	3.3	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 12:58	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 12:59	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 13:00	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 13:01	3.4	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 13:02	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 13:03	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 13:04	3.5	3.5	3.3	3.3	3.2	3.4	18.5
2025-05-29 13:05	3.5	3.5	3.3	3.3	3.2	3.4	18.5
2025-05-29 13:06	3.5	3.5	3.3	3.4	3.2	3.4	18.5
2025-05-29 13:07	3.5	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 13:08	3.5	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 13:09	3.5	3.5	3.3	3.4	3.3	3.4	18.5
2025-05-29 13:10	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 13:11	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 13:12	3.5	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:13	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:14	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:15	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:16	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:17	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:18	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 13:19	3.6	3.6	3.4	3.4	3.4	3.5	18.5
2025-05-29 13:20	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 13:21	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 13:22	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 13:23	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 13:24	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 13:25	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 13:26	3.6	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 13:27	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 13:28	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 13:29	3.7	3.7	3.5	3.5	3.4	3.6	18.5
2025-05-29 13:30	3.7	3.7	3.5	3.5	3.4	3.6	18.5
2025-05-29 13:31	3.7	3.7	3.5	3.6	3.4	3.6	18.5
2025-05-29 13:32	3.7	3.7	3.5	3.6	3.4	3.6	18.5
2025-05-29 13:33	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 13:34	3.7	3.7	3.5	3.6	3.5	3.6	18.5
2025-05-29 13:35	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 13:36	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 13:37	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 13:38	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 13:39	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:40	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:41	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:42	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:43	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:44	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 13:45	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 13:46	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:47	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:48	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:49	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:50	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:51	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 13:52	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 13:53	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 13:54	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 13:55	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 13:56	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 13:57	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 13:58	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 13:59	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 14:00	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 14:01	3.9	3.9	3.7	3.7	3.6	3.8	18.5
2025-05-29 14:02	3.9	3.9	3.7	3.7	3.6	3.8	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 14:03	3.9	3.9	3.7	3.8	3.6	3.8	18.5
2025-05-29 14:04	3.9	3.9	3.7	3.8	3.6	3.8	18.5
2025-05-29 14:05	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:06	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:07	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:08	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:09	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:10	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:11	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:12	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:13	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:14	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:15	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 14:16	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:17	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:18	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:19	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:20	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:21	5.0	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 14:22	5.0	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 14:23	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 14:24	5.0	3.9	3.8	3.8	3.8	3.9	18.5
2025-05-29 14:25	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:26	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:27	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:28	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:29	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:30	5.0	5.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 14:31	5.0	5.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 14:32	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:33	5.0	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:34	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:35	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:36	5.1	5.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 14:37	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:38	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:39	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:40	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:41	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:42	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:43	5.1	5.0	3.9	3.9	3.8	5.0	18.5
2025-05-29 14:44	5.1	5.0	3.9	5.0	3.8	5.0	18.5
2025-05-29 14:45	5.1	5.1	5.0	5.0	3.8	5.0	18.5
2025-05-29 14:46	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:47	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:48	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:49	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:50	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:51	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:52	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:53	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:54	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:55	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:56	5.1	5.1	5.0	5.0	3.9	5.0	18.5
2025-05-29 14:57	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 14:58	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 14:59	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:00	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:01	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:02	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:03	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:04	5.2	5.1	5.0	5.0	3.9	5.1	18.5
2025-05-29 15:05	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-29 15:06	5.2	5.1	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:07	5.2	5.1	5.0	5.1	3.9	5.1	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 15:08	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-29 15:09	5.2	5.1	5.0	5.1	3.9	5.1	18.5
2025-05-29 15:10	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:11	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:12	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:13	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:14	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:15	5.2	5.2	5.0	5.1	5.0	5.1	18.5
2025-05-29 15:16	5.2	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-29 15:17	5.3	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-29 15:18	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:19	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:20	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:21	5.3	5.2	5.1	5.1	5.0	5.1	18.5
2025-05-29 15:22	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:23	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:24	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:25	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:26	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:27	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:28	5.3	5.2	5.1	5.1	5.0	5.2	18.5
2025-05-29 15:29	5.3	5.2	5.1	5.2	5.0	5.2	18.5
2025-05-29 15:30	5.3	5.2	5.1	5.2	5.0	5.2	18.5
2025-05-29 15:31	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:32	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:33	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:34	5.3	5.2	5.1	5.1	5.1	5.2	18.5
2025-05-29 15:35	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:36	5.3	5.2	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:37	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:38	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:39	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:40	5.3	5.3	5.1	5.2	5.1	5.2	18.5
2025-05-29 15:41	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-29 15:42	5.3	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-29 15:43	5.4	5.3	5.2	5.2	5.1	5.2	18.5
2025-05-29 15:44	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:45	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:46	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:47	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:48	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:49	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:50	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:51	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:52	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:53	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:54	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:55	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:56	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:57	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:58	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 15:59	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 16:00	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 16:01	5.4	5.3	5.2	5.2	5.1	5.3	18.5
2025-05-29 16:02	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 16:03	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 16:04	5.4	5.4	5.2	5.3	5.1	5.3	18.5
2025-05-29 16:05	5.4	5.3	5.2	5.3	5.1	5.3	18.5
2025-05-29 16:06	5.4	5.4	5.2	5.2	5.1	5.3	18.5
2025-05-29 16:07	5.4	5.3	5.3	5.3	5.1	5.3	18.5
2025-05-29 16:08	5.4	5.3	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:09	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:10	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:11	5.4	5.4	5.2	5.3	5.2	5.3	18.5
2025-05-29 16:12	5.4	5.4	5.3	5.3	5.2	5.3	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 16:13	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:14	5.4	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:15	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:16	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:17	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:18	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:19	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:20	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:21	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:22	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:23	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:24	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:25	5.5	5.4	5.3	5.3	5.2	5.3	18.5
2025-05-29 16:26	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:27	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:28	5.5	5.4	5.3	5.3	5.2	5.4	18.5
2025-05-29 16:29	5.4	5.2	5.2	5.1	5.1	5.2	18.5
2025-05-29 16:30	5.2	5.0	3.9	3.9	3.9	5.0	18.5
2025-05-29 16:31	3.9	3.7	3.7	3.7	3.7	3.8	18.5
2025-05-29 16:32	3.7	3.5	3.3	3.4	3.4	3.6	18.5
2025-05-29 16:33	3.5	3.2	3.1	3.1	3.2	3.3	18.5
2025-05-29 16:34	3.2	3.9	3.8	3.9	3.9	3.1	18.5
2025-05-29 16:35	3.9	3.7	3.6	3.6	3.7	3.8	18.5
2025-05-29 16:36	3.6	3.4	3.3	3.3	3.4	3.6	18.5
2025-05-29 16:37	3.6	3.3	3.2	3.3	3.2	3.5	18.5
2025-05-29 16:38	3.5	3.3	3.2	3.3	3.1	3.4	18.5
2025-05-29 16:39	3.5	3.3	3.2	3.3	3.1	3.4	18.5
2025-05-29 16:40	3.5	3.3	3.2	3.3	3.1	3.3	18.5
2025-05-29 16:41	3.5	3.3	3.2	3.3	3.1	3.3	18.5
2025-05-29 16:42	3.5	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 16:43	3.5	3.3	3.3	3.3	3.2	3.3	18.5
2025-05-29 16:44	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 16:45	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 16:46	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 16:47	3.5	3.3	3.3	3.3	3.2	3.4	18.5
2025-05-29 16:48	3.5	3.3	3.4	3.3	3.3	3.4	18.5
2025-05-29 16:49	3.6	3.3	3.4	3.4	3.3	3.4	18.5
2025-05-29 16:50	3.6	3.3	3.4	3.4	3.3	3.4	18.5
2025-05-29 16:51	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 16:52	3.6	3.3	3.4	3.4	3.3	3.5	18.5
2025-05-29 16:53	3.6	3.4	3.4	3.4	3.3	3.5	18.5
2025-05-29 16:54	3.6	3.4	3.5	3.4	3.3	3.5	18.5
2025-05-29 16:55	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 16:56	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 16:57	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 16:58	3.6	3.5	3.5	3.5	3.4	3.5	18.5
2025-05-29 16:59	3.6	3.5	3.6	3.5	3.4	3.5	18.5
2025-05-29 17:00	3.6	3.5	3.6	3.5	3.4	3.6	18.5
2025-05-29 17:01	3.6	3.5	3.6	3.5	3.4	3.6	18.5
2025-05-29 17:02	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-29 17:03	3.6	3.6	3.6	3.5	3.4	3.6	18.5
2025-05-29 17:04	3.6	3.6	3.6	3.5	3.5	3.6	18.5
2025-05-29 17:05	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 17:06	3.6	3.6	3.6	3.6	3.5	3.6	18.5
2025-05-29 17:07	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 17:08	3.7	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 17:09	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 17:10	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 17:11	3.7	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 17:12	3.7	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 17:13	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 17:14	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 17:15	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 17:16	3.8	3.8	3.6	3.7	3.6	3.7	18.5
2025-05-29 17:17	3.8	3.8	3.6	3.7	3.6	3.7	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 17:18	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 17:19	3.8	3.8	3.6	3.7	3.6	3.8	18.5
2025-05-29 17:20	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 17:21	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 17:22	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 17:23	3.9	3.8	3.6	3.7	3.7	3.8	18.5
2025-05-29 17:24	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 17:25	3.9	3.9	3.7	3.8	3.7	3.8	18.5
2025-05-29 17:26	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 17:27	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 17:28	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 17:29	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 17:30	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 17:31	3.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 17:32	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 17:33	3.0	3.9	3.8	3.9	3.8	3.9	18.5
2025-05-29 17:34	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 17:35	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 17:36	3.0	3.0	3.8	3.9	3.8	3.9	18.5
2025-05-29 17:37	3.0	3.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 17:38	3.0	3.0	3.9	3.9	3.8	3.9	18.5
2025-05-29 17:39	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 17:40	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 17:41	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 17:42	3.0	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 17:43	3.1	3.0	3.9	3.9	3.8	3.0	18.5
2025-05-29 17:44	3.1	3.0	3.9	3.9	3.9	3.0	18.5
2025-05-29 17:45	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 17:46	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 17:47	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 17:48	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 17:49	3.1	3.0	3.9	3.0	3.9	3.0	18.5
2025-05-29 17:50	3.1	3.1	3.0	3.0	3.9	3.0	18.5
2025-05-29 17:51	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:52	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:53	3.1	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:54	3.2	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:55	3.2	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:56	3.2	3.1	3.0	3.0	3.9	3.1	18.5
2025-05-29 17:57	3.2	3.1	3.0	3.0	3.0	3.1	18.5
2025-05-29 17:58	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 17:59	3.2	3.1	3.0	3.0	3.0	3.1	18.5
2025-05-29 18:00	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 18:01	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 18:02	3.2	3.1	3.0	3.1	3.0	3.1	18.5
2025-05-29 18:03	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 18:04	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 18:05	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 18:06	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 18:07	3.2	3.2	3.1	3.1	3.0	3.1	18.5
2025-05-29 18:08	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:09	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:10	3.2	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:11	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:12	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:13	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:14	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:15	3.3	3.2	3.1	3.1	3.0	3.2	18.5
2025-05-29 18:16	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:17	3.3	3.2	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:18	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:19	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:20	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:21	3.3	3.3	3.1	3.2	3.1	3.2	18.5
2025-05-29 18:22	3.3	3.3	3.2	3.2	3.1	3.2	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 18:23	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 18:24	3.3	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 18:25	3.4	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 18:26	3.4	3.3	3.2	3.2	3.1	3.2	18.5
2025-05-29 18:27	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:28	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:29	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:30	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:31	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:32	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:33	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:34	3.4	3.3	3.2	3.2	3.1	3.3	18.5
2025-05-29 18:35	3.4	3.3	3.2	3.2	3.2	3.3	18.5
2025-05-29 18:36	3.4	3.3	3.2	3.2	3.2	3.3	18.5
2025-05-29 18:37	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 18:38	3.4	3.3	3.2	3.2	3.2	3.3	18.5
2025-05-29 18:39	3.4	3.3	3.2	3.3	3.2	3.3	18.5
2025-05-29 18:40	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 18:41	3.4	3.4	3.2	3.3	3.2	3.3	18.5
2025-05-29 18:42	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 18:43	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 18:44	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 18:45	3.4	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 18:46	3.5	3.4	3.3	3.3	3.2	3.3	18.5
2025-05-29 18:47	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:48	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:49	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:50	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:51	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:52	3.5	3.4	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:53	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-29 18:54	3.5	3.4	3.3	3.4	3.2	3.4	18.5
2025-05-29 18:55	3.5	3.5	3.3	3.4	3.2	3.4	18.5
2025-05-29 18:56	3.5	3.5	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:57	3.5	3.5	3.3	3.3	3.2	3.4	18.5
2025-05-29 18:58	3.5	3.5	3.3	3.4	3.2	3.4	18.5
2025-05-29 18:59	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:00	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:01	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:02	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:03	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:04	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:05	3.5	3.5	3.4	3.4	3.3	3.4	18.5
2025-05-29 19:06	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:07	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:08	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:09	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:10	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:11	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:12	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:13	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:14	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:15	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:16	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:17	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:18	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:19	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:20	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:21	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:22	3.6	3.6	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:23	3.6	3.5	3.4	3.4	3.3	3.5	18.5
2025-05-29 19:24	3.6	3.6	3.4	3.4	3.4	3.5	18.5
2025-05-29 19:25	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 19:26	3.6	3.6	3.4	3.5	3.4	3.5	18.5
2025-05-29 19:27	3.6	3.6	3.4	3.4	3.4	3.5	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 19:28	3.6	3.6	3.4	3.4	3.4	3.5	18.5
2025-05-29 19:29	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:30	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:31	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:32	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:33	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:34	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:35	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:36	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:37	3.6	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:38	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:39	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:40	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:41	3.7	3.6	3.5	3.5	3.4	3.5	18.5
2025-05-29 19:42	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:43	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:44	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:45	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:46	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:47	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:48	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:49	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:50	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:51	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:52	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:53	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:54	3.7	3.6	3.5	3.5	3.4	3.6	18.5
2025-05-29 19:55	3.7	3.7	3.6	3.5	3.4	3.6	18.5
2025-05-29 19:56	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 19:57	3.7	3.7	3.6	3.5	3.4	3.6	18.5
2025-05-29 19:58	3.7	3.7	3.6	3.5	3.4	3.6	18.5
2025-05-29 19:59	3.7	3.7	3.6	3.5	3.4	3.6	18.5
2025-05-29 20:00	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:01	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:02	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:03	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:04	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:05	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:06	3.7	3.7	3.6	3.6	3.4	3.6	18.5
2025-05-29 20:07	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:08	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 20:09	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 20:10	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 20:11	3.8	3.7	3.6	3.6	3.5	3.6	18.5
2025-05-29 20:12	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:13	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:14	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:15	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:16	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:17	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:18	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:19	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:20	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:21	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:22	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:23	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:24	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:25	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:26	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:27	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:28	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:29	3.8	3.7	3.6	3.6	3.5	3.7	18.5
2025-05-29 20:30	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:31	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:32	3.8	3.7	3.6	3.7	3.5	3.7	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 20:33	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:34	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:35	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:36	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:37	3.8	3.7	3.6	3.7	3.5	3.7	18.5
2025-05-29 20:38	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:39	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:40	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:41	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:42	3.8	3.7	3.6	3.7	3.6	3.7	18.5
2025-05-29 20:43	3.8	3.7	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:44	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:45	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:46	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:47	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:48	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:49	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:50	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:51	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:52	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:53	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:54	3.8	3.8	3.7	3.7	3.6	3.7	18.5
2025-05-29 20:55	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 20:56	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 20:57	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 20:58	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 20:59	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:00	3.8	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:01	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:02	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:03	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:04	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:05	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:06	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:07	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:08	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:09	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:10	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:11	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:12	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:13	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:14	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:15	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:16	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:17	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:18	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:19	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:20	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:21	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:22	3.9	3.8	3.7	3.7	3.6	3.8	18.5
2025-05-29 21:23	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:24	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:25	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:26	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:27	3.9	3.8	3.8	3.8	3.6	3.8	18.5
2025-05-29 21:28	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:29	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:30	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 21:31	3.9	3.8	3.8	3.8	3.6	3.8	18.5
2025-05-29 21:32	3.9	3.8	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:33	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:34	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:35	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:36	3.9	3.9	3.8	3.8	3.6	3.8	18.5
2025-05-29 21:37	3.9	3.9	3.8	3.8	3.6	3.8	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 21:38	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:39	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:40	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:41	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:42	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:43	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:44	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:45	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:46	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:47	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:48	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:49	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:50	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:51	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 21:52	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:53	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:54	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:55	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:56	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:57	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 21:58	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 21:59	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:00	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:01	3.9	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:02	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:03	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:04	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:05	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:06	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:07	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:08	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:09	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:10	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:11	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:12	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:13	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:14	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:15	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:16	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:17	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:18	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:19	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:20	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:21	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:22	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:23	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:24	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:25	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:26	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:27	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:28	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:29	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:30	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:31	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:32	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:33	5.0	3.9	3.8	3.8	3.7	3.9	18.5
2025-05-29 22:34	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:35	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:36	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:37	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:38	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:39	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:40	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:41	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:42	5.0	3.9	3.8	3.8	3.7	3.8	18.5

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 22:43	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:44	5.0	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:45	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:46	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:47	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:48	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:49	3.9	3.9	3.8	3.8	3.7	3.8	18.5
2025-05-29 22:50	3.9	3.9	3.8	3.8	3.6	3.8	18.5
2025-05-29 22:51	3.9	3.9	3.8	3.7	3.6	3.8	18.5
2025-05-29 22:52	3.9	3.9	3.8	3.7	3.6	3.8	18.5
2025-05-29 22:53	3.9	3.9	3.8	3.7	3.6	3.8	18.5
2025-05-29 22:54	3.9	3.8	3.8	3.7	3.6	3.8	18.5
2025-05-29 22:55	3.9	3.8	3.8	3.7	3.6	3.8	18.2
2025-05-29 22:56	3.9	3.8	3.8	3.7	3.6	3.8	18.2
2025-05-29 22:57	3.9	3.8	3.8	3.7	3.6	3.8	18.2
2025-05-29 22:58	3.9	3.8	3.8	3.7	3.6	3.8	18.2
2025-05-29 22:59	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-29 23:00	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-29 23:01	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-29 23:02	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-29 23:03	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-29 23:04	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-29 23:05	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-29 23:06	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-29 23:07	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-29 23:08	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-29 23:09	3.9	3.8	3.7	3.7	3.5	3.7	18.2
2025-05-29 23:10	3.9	3.8	3.7	3.6	3.5	3.7	18.2
2025-05-29 23:11	3.8	3.8	3.7	3.6	3.5	3.7	18.2
2025-05-29 23:12	3.9	3.8	3.7	3.6	3.5	3.7	18.2
2025-05-29 23:13	3.8	3.8	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:14	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:15	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:16	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:17	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:18	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:19	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-29 23:20	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-29 23:21	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-29 23:22	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-29 23:23	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-29 23:24	3.8	3.7	3.6	3.5	3.4	3.6	18.2
2025-05-29 23:25	3.8	3.7	3.6	3.5	3.4	3.6	18.2
2025-05-29 23:26	3.8	3.7	3.6	3.5	3.4	3.6	18.2
2025-05-29 23:27	3.8	3.7	3.6	3.5	3.4	3.6	18.2
2025-05-29 23:28	3.8	3.7	3.6	3.5	3.4	3.6	18.2
2025-05-29 23:29	3.8	3.7	3.5	3.5	3.4	3.6	18.2
2025-05-29 23:30	3.8	3.7	3.5	3.5	3.4	3.6	18.2
2025-05-29 23:31	3.8	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-29 23:32	3.8	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-29 23:33	3.8	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-29 23:34	3.8	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-29 23:35	3.8	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-29 23:36	3.8	3.6	3.5	3.4	3.4	3.5	18.2
2025-05-29 23:37	3.8	3.6	3.5	3.4	3.4	3.5	18.2
2025-05-29 23:38	3.7	3.6	3.5	3.4	3.4	3.5	18.2
2025-05-29 23:39	3.7	3.6	3.5	3.4	3.3	3.5	18.2
2025-05-29 23:40	3.7	3.6	3.5	3.4	3.3	3.5	18.2
2025-05-29 23:41	3.7	3.6	3.5	3.4	3.3	3.5	18.2
2025-05-29 23:42	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:43	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:44	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:45	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:46	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:47	3.7	3.6	3.4	3.4	3.3	3.5	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-29 23:48	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:49	3.7	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-29 23:50	3.7	3.6	3.4	3.4	3.3	3.4	18.2
2025-05-29 23:51	3.7	3.6	3.4	3.4	3.3	3.4	18.2
2025-05-29 23:52	3.6	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-29 23:53	3.6	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-29 23:54	3.6	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-29 23:55	3.6	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-29 23:56	3.6	3.5	3.4	3.3	3.2	3.4	18.2
2025-05-29 23:57	3.6	3.5	3.4	3.3	3.2	3.4	18.2
2025-05-29 23:58	3.6	3.5	3.4	3.3	3.2	3.4	18.2
2025-05-29 23:59	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:00	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:01	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:02	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:03	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:04	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:05	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:06	3.6	3.5	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:07	3.6	3.5	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:08	3.6	3.5	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:09	3.6	3.5	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:10	3.5	3.4	3.3	3.2	3.2	3.3	18.2
2025-05-30 00:11	3.5	3.4	3.3	3.2	3.2	3.3	18.2
2025-05-30 00:12	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:13	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:14	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:15	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:16	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:17	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:18	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:19	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:20	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:21	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:22	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:23	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:24	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:25	3.5	3.4	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:26	3.5	3.3	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:27	3.5	3.3	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:28	3.5	3.3	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:29	3.5	3.3	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:30	3.5	3.3	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:31	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:32	3.5	3.4	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:33	3.5	3.3	3.3	3.2	3.2	3.3	18.2
2025-05-30 00:34	3.5	3.3	3.2	3.2	3.1	3.3	18.2
2025-05-30 00:35	3.5	3.3	3.3	3.2	3.1	3.3	18.2
2025-05-30 00:36	3.5	3.4	3.3	3.2	3.2	3.3	18.2
2025-05-30 00:37	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:38	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:39	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:40	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:41	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:42	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:43	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:44	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:45	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:46	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:47	3.5	3.4	3.3	3.3	3.2	3.3	18.2
2025-05-30 00:48	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:49	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:50	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:51	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:52	3.5	3.4	3.3	3.3	3.2	3.4	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 00:53	3.5	3.4	3.3	3.3	3.2	3.4	18.2
2025-05-30 00:54	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 00:55	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 00:56	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 00:57	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 00:58	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 00:59	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 01:00	3.5	3.4	3.3	3.4	3.2	3.4	18.2
2025-05-30 01:01	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:02	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:03	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:04	3.5	3.4	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:05	3.5	3.4	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:06	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:07	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:08	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:09	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:10	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:11	3.5	3.5	3.4	3.4	3.2	3.4	18.2
2025-05-30 01:12	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:13	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:14	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:15	3.6	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:16	3.5	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:17	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:18	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:19	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:20	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:21	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:22	3.6	3.5	3.4	3.4	3.3	3.4	18.2
2025-05-30 01:23	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:24	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:25	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:26	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:27	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:28	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:29	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:30	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:31	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:32	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:33	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:34	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:35	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:36	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:37	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:38	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:39	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:40	3.6	3.5	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:41	3.6	3.5	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:42	3.6	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:43	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:44	3.6	3.5	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:45	3.6	3.5	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:46	3.6	3.6	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:47	3.6	3.6	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:48	3.6	3.6	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:49	3.6	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:50	3.6	3.6	3.4	3.4	3.3	3.5	18.2
2025-05-30 01:51	3.6	3.6	3.4	3.5	3.3	3.5	18.2
2025-05-30 01:52	3.6	3.6	3.4	3.5	3.4	3.5	18.2
2025-05-30 01:53	3.6	3.6	3.4	3.5	3.4	3.5	18.2
2025-05-30 01:54	3.6	3.6	3.4	3.5	3.4	3.5	18.2
2025-05-30 01:55	3.6	3.6	3.4	3.4	3.4	3.5	18.2
2025-05-30 01:56	3.6	3.6	3.4	3.5	3.4	3.5	18.2
2025-05-30 01:57	3.6	3.6	3.5	3.5	3.4	3.5	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 01:58	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 01:59	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:00	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:01	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:02	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:03	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:04	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:05	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:06	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:07	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:08	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:09	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:10	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:11	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:12	3.6	3.6	3.5	3.5	3.4	3.5	18.2
2025-05-30 02:13	3.6	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:14	3.6	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:15	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:16	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:17	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:18	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:19	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:20	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:21	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:22	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:23	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:24	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:25	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:26	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:27	3.7	3.6	3.5	3.6	3.4	3.6	18.2
2025-05-30 02:28	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:29	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:30	3.7	3.6	3.5	3.5	3.4	3.6	18.2
2025-05-30 02:31	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:32	3.7	3.7	3.5	3.6	3.4	3.6	18.2
2025-05-30 02:33	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:34	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:35	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:36	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:37	3.7	3.7	3.6	3.6	3.4	3.6	18.2
2025-05-30 02:38	3.7	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-30 02:39	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-30 02:40	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-30 02:41	3.8	3.7	3.6	3.6	3.5	3.6	18.2
2025-05-30 02:42	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:43	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:44	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:45	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:46	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:47	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:48	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:49	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:50	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:51	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:52	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:53	3.8	3.7	3.6	3.6	3.5	3.7	18.2
2025-05-30 02:54	3.8	3.7	3.6	3.7	3.5	3.7	18.2
2025-05-30 02:55	3.8	3.7	3.6	3.7	3.6	3.7	18.2
2025-05-30 02:56	3.8	3.8	3.6	3.7	3.6	3.7	18.2
2025-05-30 02:57	3.8	3.8	3.6	3.7	3.6	3.7	18.2
2025-05-30 02:58	3.8	3.8	3.6	3.7	3.6	3.7	18.2
2025-05-30 02:59	3.8	3.8	3.6	3.7	3.6	3.7	18.2
2025-05-30 03:00	3.8	3.8	3.6	3.7	3.6	3.7	18.2
2025-05-30 03:01	3.8	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:02	3.8	3.8	3.7	3.7	3.6	3.7	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 03:03	3.8	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:04	3.8	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:05	3.8	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:06	3.8	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:07	3.9	3.8	3.7	3.7	3.6	3.7	18.2
2025-05-30 03:08	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:09	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:10	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:11	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:12	3.9	3.8	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:13	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:14	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:15	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:16	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:17	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:18	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:19	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:20	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:21	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:22	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:23	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:24	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:25	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:26	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:27	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:28	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:29	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:30	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:31	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:32	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:33	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:34	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:35	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:36	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:37	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:38	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:39	3.9	3.9	3.7	3.7	3.6	3.8	18.2
2025-05-30 03:40	3.9	3.9	3.7	3.7	3.7	3.8	18.2
2025-05-30 03:41	3.9	3.9	3.7	3.7	3.7	3.8	18.2
2025-05-30 03:42	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:43	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:44	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:45	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:46	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:47	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:48	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:49	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:50	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:51	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:52	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:53	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:54	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:55	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:56	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:57	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:58	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 03:59	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:00	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:01	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:02	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:03	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:04	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:05	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:06	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:07	3.9	3.9	3.7	3.8	3.7	3.8	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 04:08	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:09	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:10	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:11	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:12	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:13	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:14	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:15	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:16	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:17	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:18	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:19	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:20	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:21	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:22	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:23	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:24	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:25	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:26	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:27	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:28	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:29	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:30	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:31	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:32	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:33	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:34	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:35	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:36	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:37	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:38	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:39	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:40	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:41	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:42	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:43	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:44	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:45	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:46	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:47	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:48	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:49	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:50	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:51	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:52	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:53	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:54	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:55	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:56	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:57	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:58	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 04:59	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:00	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:01	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:02	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:03	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:04	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:05	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:06	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:07	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:08	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:09	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:10	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:11	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:12	3.9	3.9	3.7	3.8	3.7	3.8	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 05:13	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:14	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:15	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:16	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:17	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:18	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:19	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:20	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:21	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:22	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:23	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:24	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:25	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:26	3.9	3.9	3.7	3.8	3.7	3.8	18.2
2025-05-30 05:27	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:28	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:29	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:30	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:31	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:32	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:33	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:34	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:35	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:36	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:37	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:38	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:39	3.9	3.9	3.8	3.8	3.7	3.8	18.2
2025-05-30 05:40	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:41	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:42	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:43	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:44	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:45	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:46	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:47	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:48	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:49	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:50	3.9	3.9	3.8	3.8	3.8	3.9	18.2
2025-05-30 05:51	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:52	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:53	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:54	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:55	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:56	3.9	3.9	3.8	3.8	3.8	3.8	18.2
2025-05-30 05:57	3.9	3.9	3.8	3.8	3.8	3.9	18.2
2025-05-30 05:58	3.9	3.9	3.8	3.9	3.8	3.9	18.2
2025-05-30 05:59	3.9	3.9	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:00	3.9	3.9	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:01	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:02	3.9	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:03	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:04	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:05	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:06	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:07	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:08	3.9	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:09	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:10	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:11	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:12	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:13	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:14	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:15	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:16	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:17	5.0	5.0	3.8	3.9	3.8	3.9	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 06:18	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:19	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:20	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:21	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:22	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:23	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:24	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:25	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:26	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:27	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:28	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:29	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:30	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:31	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:32	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:33	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:34	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:35	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:36	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:37	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:38	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:39	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:40	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:41	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:42	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:43	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:44	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:45	5.0	5.0	3.8	5.0	3.8	3.9	18.2
2025-05-30 06:46	5.0	5.0	3.8	3.9	3.8	3.9	18.2
2025-05-30 06:47	5.0	5.0	3.8	3.9	3.8	5.0	18.2
2025-05-30 06:48	5.0	5.0	3.8	5.0	3.9	3.9	18.2
2025-05-30 06:49	5.0	5.0	3.8	5.0	3.9	5.0	18.2
2025-05-30 06:50	5.0	5.0	3.8	5.0	3.9	5.0	18.2
2025-05-30 06:51	5.0	5.0	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:52	5.0	5.0	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:53	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:54	5.0	5.0	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:55	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:56	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:57	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:58	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 06:59	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:00	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:01	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:02	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:03	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:04	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:05	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:06	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:07	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:08	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:09	5.0	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:10	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:11	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:12	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:13	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:14	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:15	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:16	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:17	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:18	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:19	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:20	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:21	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:22	5.1	5.1	3.9	5.0	3.9	5.0	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 07:23	5.1	5.1	3.9	5.0	3.9	5.0	18.2
2025-05-30 07:24	5.1	5.1	3.9	5.1	3.9	5.0	18.2
2025-05-30 07:25	5.1	5.1	3.9	5.1	3.9	5.0	18.2
2025-05-30 07:26	5.1	5.1	5.0	5.1	3.9	5.0	18.2
2025-05-30 07:27	5.1	5.1	5.0	5.1	3.9	5.0	18.2
2025-05-30 07:28	5.1	5.1	5.0	5.1	3.9	5.0	18.2
2025-05-30 07:29	5.1	5.2	5.0	5.1	5.0	5.0	18.2
2025-05-30 07:30	5.1	5.2	5.0	5.1	5.0	5.0	18.2
2025-05-30 07:31	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:32	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:33	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:34	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:35	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:36	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:37	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:38	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:39	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:40	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:41	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:42	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:43	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:44	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:45	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:46	5.1	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:47	5.2	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:48	5.2	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:49	5.2	5.2	5.0	5.1	5.0	5.1	18.2
2025-05-30 07:50	5.2	5.2	5.0	5.2	5.0	5.1	18.2
2025-05-30 07:51	5.2	5.2	5.0	5.2	5.0	5.1	18.2
2025-05-30 07:52	5.2	5.2	5.0	5.2	5.0	5.1	18.2
2025-05-30 07:53	5.2	5.2	5.0	5.2	5.1	5.1	18.2
2025-05-30 07:54	5.2	5.2	5.0	5.2	5.1	5.1	18.2
2025-05-30 07:55	5.2	5.2	5.0	5.2	5.1	5.1	18.2
2025-05-30 07:56	5.2	5.2	5.0	5.2	5.1	5.1	18.2
2025-05-30 07:57	5.2	5.2	5.0	5.2	5.1	5.1	18.2
2025-05-30 07:58	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 07:59	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 08:00	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 08:01	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:02	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:03	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:04	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:05	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:06	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:07	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:08	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:09	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:10	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:11	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:12	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:13	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:14	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 08:15	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:16	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:17	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:18	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:19	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:20	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 08:21	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 08:22	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 08:23	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 08:24	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 08:25	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 08:26	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 08:27	5.3	5.4	5.1	5.3	5.2	5.3	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 08:28	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:29	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:30	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:31	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:32	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:33	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:34	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:35	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:36	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:37	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:38	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:39	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:40	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:41	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:42	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:43	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:44	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 08:45	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:46	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 08:47	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 08:48	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 08:49	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:50	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:51	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:52	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:53	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:54	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:55	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:56	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:57	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 08:58	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 08:59	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 09:00	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 09:01	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:02	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:03	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:04	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:05	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:06	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:07	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:08	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:09	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:10	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:11	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 09:12	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:13	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 09:14	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 09:15	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 09:16	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 09:17	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 09:18	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:19	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:20	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:21	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:22	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:23	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:24	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:25	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:26	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:27	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:28	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:29	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:30	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:31	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:32	5.3	5.3	5.1	5.3	5.1	5.2	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 09:33	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:34	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:35	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:36	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:37	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:38	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 09:39	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 09:40	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:41	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:42	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:43	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:44	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:45	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:46	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:47	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:48	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:49	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:50	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:51	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:52	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:53	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:54	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:55	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:56	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:57	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:58	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:59	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:00	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:01	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:02	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:03	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:04	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:05	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:06	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:07	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:08	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:09	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:10	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:11	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:12	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:13	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:14	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:15	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:16	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:17	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:18	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:19	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:20	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:21	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:22	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:23	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:24	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:25	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:26	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:27	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:28	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:29	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:30	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:31	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:32	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:33	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:34	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:35	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:36	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:37	5.3	5.4	5.2	5.3	5.2	5.3	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 10:38	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:39	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:40	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:41	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:42	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:43	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:44	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:45	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:46	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:47	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:48	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:49	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:50	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:51	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:52	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:53	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:54	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:55	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:56	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:57	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:58	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:59	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:00	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:01	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:02	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:03	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:04	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:05	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:06	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:07	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:08	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:09	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:10	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:11	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:12	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:13	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 11:14	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 11:15	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:16	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:17	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:18	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:19	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:20	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:21	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:22	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:23	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:24	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:25	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:26	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:27	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:28	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:29	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:30	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:31	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:32	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:33	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:34	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:35	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:36	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:37	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:38	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:39	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:40	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:41	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:42	5.4	5.4	5.2	5.4	5.2	5.3	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 11:43	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:44	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:45	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 11:46	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 11:47	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 11:48	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:49	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:50	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:51	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:52	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:53	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:54	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:55	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:56	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:57	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:58	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:59	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:00	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:01	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:02	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:03	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:04	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:05	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:06	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:07	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:08	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 12:09	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 12:10	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 12:11	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 12:12	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 12:13	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 12:14	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 12:15	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:16	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:17	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:18	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:19	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:20	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:21	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:22	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:23	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:24	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:25	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:26	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:27	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 12:28	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:29	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:30	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:31	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:32	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:33	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:34	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:35	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:36	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:37	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 12:38	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:39	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 12:40	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 12:41	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 12:42	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 12:43	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:44	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:45	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:46	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:47	5.2	5.3	5.1	5.2	5.1	5.2	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 12:48	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:49	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:50	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:51	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:52	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:53	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:54	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:55	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:56	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 12:57	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:58	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 12:59	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:00	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:01	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:02	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:03	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 13:04	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 13:05	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 13:06	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 13:07	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 13:08	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 13:09	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 13:10	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:11	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:12	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:13	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:14	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:15	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:16	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:17	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:18	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:19	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:20	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:21	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:22	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 13:23	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:24	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:25	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:26	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:27	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:28	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:29	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:30	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:31	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:32	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 13:33	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:34	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 13:35	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 13:36	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 13:37	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 13:38	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:39	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:40	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:41	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:42	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:43	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:44	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:45	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:46	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:47	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:48	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:49	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:50	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:51	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 13:52	5.3	5.3	5.1	5.3	5.1	5.2	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 13:53	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:54	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:55	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:56	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:57	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 13:58	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 13:59	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 14:00	5.3	5.4	5.1	5.3	5.2	5.3	18.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 09:20	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:21	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:22	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:23	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:24	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:25	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:26	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:27	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:28	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:29	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:30	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:31	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:32	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 09:33	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:34	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:35	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:36	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:37	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 09:38	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 09:39	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 09:40	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:41	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:42	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:43	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 09:44	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 09:45	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:46	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:47	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:48	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:49	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:50	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:51	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 09:52	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:53	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:54	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:55	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:56	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:57	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:58	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 09:59	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:00	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 09:20	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:21	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:22	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:23	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:24	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:25	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:26	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:27	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:28	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:29	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:30	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:31	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 09:32	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:33	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:34	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:35	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:36	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:37	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 09:38	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 09:39	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 09:40	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:41	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:42	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:43	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:44	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 09:45	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:46	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:47	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:48	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:49	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:50	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:51	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:52	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 09:53	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:54	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:55	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:56	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:57	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:58	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 09:59	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:00	5.4	5.4	5.2	5.4	5.2	5.3	18.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 10:17	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:18	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:19	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:20	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:21	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:22	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:23	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:24	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:25	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:27	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:28	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:29	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 10:17	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:18	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:19	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:20	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:21	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:22	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:23	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:24	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:25	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:26	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:27	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:28	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:29	5.4	5.4	5.2	5.4	5.2	5.3	18.2

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 10:31	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:32	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:33	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:34	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:35	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:37	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:38	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:39	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:40	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:41	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:42	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:43	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:44	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:45	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:46	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:47	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:48	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 10:49	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 10:50	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.8	5.0	5.2	5.1	5.2
2025-05-30 10:51	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:52	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:53	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.8	3.9	5.0	5.2	5.1	5.2
2025-05-30 10:54	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.2	5.1	5.2
2025-05-30 10:55	5.1	5.1	5.1	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:56	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:57	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.0	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:58	5.1	5.1	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 10:59	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:00	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:01	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:02	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:03	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:04	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:05	5.1	5.2	5.2	5.1	5.2	5.1	5.2	5.1	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:06	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.2	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:07	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.2
2025-05-30 11:08	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.0	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:09	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:10	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.2	5.0	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:11	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:12	5.1	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.1	5.3
2025-05-30 11:13	5.2	5.2	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 11:14	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	3.9	5.1	5.3	5.2	5.3
2025-05-30 11:15	5.2	5.2	5.2	5.1	5.3	5.2	5.2	5.2	5.1	5.1	5.3	5.1	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:16	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:17	5.2	5.2	5.2	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	3.9	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:18	5.2	5.2	5.3	5.1	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.3	5.2	5.3
2025-05-30 11:19	5.2	5.2	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.1	5.3	5.2	5.3
2025-05-30 11:20	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:21	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:22	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:23	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:24	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.2	5.1	5.1	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:25	5.2	5.3	5.3	5.2	5.3	5.2	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:26	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.3
2025-05-30 11:27	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:28	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:29	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:30	5.3	5.3	5.3	5.2	5.3	5.3	5.4	5.3	5.1	5.2	5.4	5.2	5.4	5.1	5.0	5.1	5.2	5.4	5.2	5.4
2025-05-30 11:31	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:32	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:33	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:34	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:35	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20
2025-05-30 11:36	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:37	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:38	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:39	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:40	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.3	5.1	5.0	5.0	5.2	5.4	5.2	5.4
2025-05-30 11:41	5.3	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.1	5.2	5.3	5.2	5.4	5.1	5.0	5.0	5.2	5.4	5.2	5.4

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 10:31	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:32	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:33	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:34	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:35	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:36	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:37	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 10:38	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:39	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:40	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:41	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:42	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:43	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:44	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:45	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:46	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:47	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 10:48	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:49	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 10:50	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:51	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:52	5.2	5.2	5.0	5.2	5.1	5.2	18.2
2025-05-30 10:53	5.2	5.2	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:54	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:55	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:56	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:57	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:58	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 10:59	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:00	5.2	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:01	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:02	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:03	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:04	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:05	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:06	5.3	5.3	5.1	5.2	5.1	5.2	18.2
2025-05-30 11:07	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:08	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:09	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:10	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:11	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:12	5.3	5.3	5.1	5.3	5.1	5.2	18.2
2025-05-30 11:13	5.3	5.3	5.1	5.3	5.2	5.2	18.2
2025-05-30 11:14	5.3	5.4	5.1	5.3	5.2	5.2	18.2
2025-05-30 11:15	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:16	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:17	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:18	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:19	5.3	5.4	5.1	5.3	5.2	5.3	18.2
2025-05-30 11:20	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:21	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:22	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:23	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:24	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:25	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:26	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:27	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:28	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:29	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:30	5.4	5.4	5.2	5.4	5.2	5.4	18.2
2025-05-30 11:31	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:32	5.3	5.4	5.2	5.3	5.2	5.3	18.2
2025-05-30 11:33	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:34	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:35	5.3	5.4	5.2	5.4	5.2	5.3	18.2

时间	A21	A22	A23	A24	A25	A26	A27
2025-05-30 11:36	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:37	5.3	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:38	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:39	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:40	5.4	5.4	5.2	5.4	5.2	5.3	18.2
2025-05-30 11:41	5.4	5.4	5.2	5.4	5.2	5.4	18.2