

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 13:00	6.3	7.6	5.7	2.8	5.7	6.5	4.9	5.1	2.6	3.0	6.1	5.5	5.1	3.7	7.3	4.5	4.3	3.7	4.1	29.8
2025-07-29 13:01	6.0	7.5	5.7	3.4	5.9	6.4	4.6	5.3	2.7	3.1	6.1	5.6	5.0	3.8	7.1	4.6	4.2	4.1	3.8	29.8
2025-07-29 13:02	6.1	7.6	5.9	4.1	6.2	6.5	4.7	5.5	2.9	3.4	6.4	5.8	5.1	3.9	7.1	4.9	4.3	4.4	3.6	29.9
2025-07-29 13:03	6.2	7.7	6.0	4.5	6.4	6.7	4.8	5.7	3.2	3.7	6.6	6.1	5.4	4.1	7.2	5.2	4.6	4.8	3.5	29.9
2025-07-29 13:04	6.3	7.8	6.2	4.9	6.6	7.0	5.0	5.9	3.5	4.0	6.7	6.4	5.6	4.3	7.3	5.4	4.8	5.1	3.5	29.8
2025-07-29 13:05	6.4	7.9	6.3	5.3	6.8	7.1	5.2	6.1	3.8	4.3	6.9	6.6	5.8	4.5	7.4	5.6	5.0	5.4	3.5	29.8
2025-07-29 13:06	6.4	7.8	6.3	5.0	6.4	7.1	5.3	5.6	3.9	4.2	6.9	6.4	5.9	4.3	7.3	5.5	4.9	4.8	3.8	29.9
2025-07-29 13:07	6.0	7.3	5.6	3.6	5.7	6.6	4.9	4.9	3.1	3.4	6.4	5.8	5.3	3.7	6.9	4.8	4.2	3.9	3.8	30.0
2025-07-29 13:08	5.6	6.8	5.1	3.0	5.5	6.0	4.3	4.7	2.4	2.7	5.8	5.1	4.6	3.2	6.6	4.1	3.7	3.6	3.5	30.1
2025-07-29 13:09	5.5	6.8	5.3	3.5	5.7	6.0	4.2	4.9	2.6	2.9	5.9	5.3	4.7	3.3	6.5	4.3	3.8	3.9	3.3	30.0
2025-07-29 13:10	5.6	6.9	5.4	4.0	6.0	6.1	4.3	5.1	2.9	3.2	6.0	5.5	4.8	3.5	6.5	4.6	4.0	4.3	3.2	30.0
2025-07-29 13:11	5.7	7.1	5.6	4.4	6.1	6.3	4.5	5.3	3.1	3.5	6.2	5.8	5.1	3.7	6.6	4.8	4.2	4.5	3.2	29.9
2025-07-29 13:12	5.8	7.2	5.8	4.8	6.3	6.5	4.6	5.4	3.4	3.7	6.4	6.0	5.3	3.9	6.7	5.0	4.4	4.8	3.2	30.0
2025-07-29 13:13	5.9	7.2	5.9	5.1	6.5	6.7	4.9	5.6	3.7	4.1	6.6	6.2	5.6	4.2	6.8	5.2	4.6	5.1	3.3	29.9
2025-07-29 13:14	5.8	7.0	5.8	4.4	6.0	6.7	4.9	5.1	3.6	3.8	6.5	6.0	5.5	3.9	6.7	5.0	4.4	4.4	3.5	29.9
2025-07-29 13:15	5.5	6.6	5.2	3.3	5.2	6.1	4.4	4.4	2.8	2.8	5.8	5.2	4.8	3.1	6.3	4.1	3.8	3.4	3.5	29.9
2025-07-29 13:16	5.1	6.2	4.9	2.9	5.2	5.6	4.0	4.4	2.3	2.5	5.4	4.8	4.3	2.9	6.0	3.7	3.5	3.4	3.1	30.1
2025-07-29 13:17	5.1	6.3	5.0	3.4	5.5	5.6	3.9	4.6	2.4	2.7	5.6	5.0	4.4	3.0	6.0	4.0	3.6	3.7	3.0	30.1
2025-07-29 13:18	5.2	6.4	5.2	3.9	5.7	5.8	4.1	4.7	2.7	3.0	5.7	5.2	4.6	3.2	6.1	4.2	3.6	4.1	2.9	30.1
2025-07-29 13:19	5.3	6.5	5.3	4.3	5.9	6.0	4.2	4.9	2.9	3.2	5.9	5.4	4.8	3.4	6.2	4.4	3.9	4.3	2.9	30.1
2025-07-29 13:20	5.4	6.6	5.4	4.6	6.1	6.2	4.4	5.1	3.2	3.5	6.1	5.7	5.0	3.7	6.3	4.7	4.1	4.6	2.9	30.2
2025-07-29 13:21	5.6	6.7	5.6	4.9	6.3	6.4	4.6	5.3	3.4	3.8	6.3	5.9	5.3	3.9	6.4	4.8	4.4	4.8	3.0	30.2
2025-07-29 13:22	5.7	6.8	5.7	5.1	6.3	6.5	4.8	5.3	3.7	4.1	6.4	6.0	5.5	4.1	6.5	5.0	4.6	4.9	3.1	30.3
2025-07-29 13:23	5.5	6.5	5.4	4.1	5.7	6.3	4.7	4.7	3.4	3.6	6.2	5.7	5.3	3.6	6.3	4.6	4.2	4.1	3.4	30.4
2025-07-29 13:24	5.2	6.1	4.9	2.8	4.9	5.7	4.2	4.1	2.6	2.6	5.6	5.0	4.6	2.9	5.9	3.7	3.6	3.0	3.2	30.4
2025-07-29 13:25	4.8	5.6	4.7	2.8	5.1	5.4	3.8	4.2	2.3	2.4	5.3	4.7	4.2	2.8	5.7	3.5	3.3	3.2	2.9	30.4
2025-07-29 13:26	4.8	5.7	4.8	3.3	5.3	5.4	3.8	4.3	2.4	2.6	5.4	4.8	4.3	2.9	5.7	3.8	3.4	3.5	2.8	30.2
2025-07-29 13:27	4.9	5.9	4.9	3.7	5.5	5.6	3.9	4.5	2.7	2.9	5.6	5.0	4.5	3.1	5.8	4.0	3.6	3.8	2.7	30.2
2025-07-29 13:28	5.0	6.0	5.0	4.1	5.7	5.7	4.0	4.7	2.9	3.1	5.8	5.3	4.7	3.3	5.9	4.2	3.8	4.1	2.7	30.2
2025-07-29 13:29	5.1	6.1	5.1	4.4	5.9	5.9	4.2	4.8	3.2	3.4	5.9	5.4	4.9	3.6	6.0	4.4	3.9	4.3	2.8	30.3
2025-07-29 13:30	5.2	6.2	5.3	4.7	6.0	6.1	4.4	5.0	3.4	3.7	6.1	5.7	5.1	3.8	6.1	4.5	4.2	4.5	2.8	30.4
2025-07-29 13:31	5.4	6.3	5.4	5.0	6.2	6.3	4.6	5.1	3.6	3.9	6.3	5.8	5.3	4.0	6.2	4.7	4.4	4.8	2.9	30.4
2025-07-29 13:32	5.4	6.3	5.4	4.7	5.9	6.3	4.7	4.8	3.7	3.9	6.3	5.8	5.4	3.9	6.2	4.6	4.3	4.2	3.2	30.4
2025-07-29 13:33	5.0	5.8	4.9	3.2	5.1	5.8	4.4	4.1	2.7	3.0	5.7	5.0	4.8	3.2	5.8	3.8	3.7	3.3	3.3	30.5
2025-07-29 13:34	4.7	5.4	4.5	2.6	5.0	5.4	3.8	4.0	2.2	2.4	5.2	4.6	4.2	2.8	5.6	3.4	3.2	3.0	3.0	30.5
2025-07-29 13:35	4.7	5.4	4.5	3.2	5.2	5.4	3.7	4.1	2.3	2.6	5.3	4.7	4.2	2.9	5.6	3.5	3.3	3.3	2.8	30.5
2025-07-29 13:36	4.8	5.5	4.7	3.6	5.4	5.5	3.8	4.3	2.6	2.8	5.5	5.0	4.4	3.1	5.6	3.8	3.5	3.6	2.8	30.4
2025-07-29 13:37	4.9	5.7	4.8	4.0	5.6	5.6	3.9	4.4	2.8	3.0	5.6	5.2	4.6	3.3	5.7	4.0	3.6	3.9	2.7	30.4
2025-07-29 13:38	4.9	5.8	4.9	4.4	5.8	5.8	4.1	4.6	3.1	3.3	5.8	5.3	4.8	3.5	5.8	4.2	3.8	4.1	2.8	30.5
2025-07-29 13:39	5.1	5.9	5.1	4.6	5.9	6.0	4.3	4.8	3.3	3.5	6.0	5.5	5.0	3.7	5.9	4.3	4.1	4.4	2.8	30.5
2025-07-29 13:40	5.2	6.0	5.2	4.9	6.1	6.1	4.5	4.9	3.5	3.8	6.1	5.7	5.2	3.9	6.1	4.5	4.3	4.6	2.9	30.6
2025-07-29 13:41	5.3	6.1	5.3	5.0	6.1	6.3	4.7	4.8	3.8	4.0	6.3	5.8	5.4	4.0	6.1	4.6	4.4	4.4	3.1	30.6
2025-07-29 13:42	5.0	5.7	4.9	3.7	5.3	6.0	4.4	4.2	3.2	3.3	5.8	5.2	5.0	3.4	5.9	3.9	3.8	3.5	3.3	30.7
2025-07-29 13:43	4.7	5.2	4.4	2.7	5.0	5.4	3.9	3.9	2.4	2.6	5.2	4.6	4.2	2.9	5.5	3.3	3.3	2.9	3.1	30.8
2025-07-29 13:44	4.5	5.1	4.4	3.1	5.1	5.3	3.7	4.0	2.4	2.6	5.2	4.6	4.1	2.9	5.5	3.5	3.3	3.1	2.9	30.8
2025-07-29 13:45	4.5	5.2	4.6	3.6	5.4	5.4	3.8	4.1	2.6	2.9	5.4	4.8	4.3	3.1	5.5	3.6	3.5	3.4	2.8	30.8
2025-07-29 13:46	4.6	5.3	4.7	3.9	5.5	5.5	3.9	4.3	2.8	3.1	5.6	5.0	4.5	3.3	5.6	3.8	3.6	3.7	2.8	30.8
2025-07-29 13:47	4.8	5.4	4.8	4.3	5.7	5.7	4.1	4.4	3.1	3.3	5.8	5.2	4.7	3.6	5.7	4.0	3.8	3.9	2.8	30.8
2025-07-29 13:48	4.9	5.5	4.9	4.6	5.9	5.9	4.2	4.6	3.3	3.5	5.9	5.4	4.8	3.8	5.8	4.1	4.0	4.2	2.8	30.8
2025-07-29 13:49	5.0	5.6	5.0	4.8	6.1	6.1	4.4	4.8	3.5	3.8	6.1	5.6	5.1	4.0	6.0	4.3	4.2	4.4	2.9	30.8
2025-07-29 13:50	5.1	5.7	5.1	5.1	6.2	6.2	4.6	4.9	3.7	4.0	6.3	5.7	5.3	4.3	6.1	4.4	4.4	4.6	2.9	30.8
2025-07-29 13:51	5.1	5.7	5.1	4.6	5.8	6.2	4.7	4.5	3.7	3.9	6.2	5.6	5.3	3.9	6.1	4.2	4.2	3.9	3.3	30.8
2025-07-29 13:52	4.8	5.2	4.6	3.2	5.1	5.7	4.3	3.9	2.9	3.1	5.7	5.0	4.6	3.3	5.7	3.6	3.6	3.1	3.3	30.8
2025-07-29 13:53	4.5	4.7	4.3	2.7	5.0	5.2	3.8	3.8	2.4	2.6	5.2	4.5	4.1	3.0	5.5	3.2	3.2	3.0	3.0	30.8
2025-07-29 13:54	4.4	4.8	4.3	3.2	5.2	5.3	3.7	3.9	2.5	2.7	5.3	4.6	4.2	3.1	5.5	3.5	3.3	3.2	2.8	30.9
2025-07-29 13:55	4.5	4.9	4.5	3.7	5.4	5.4	3.8	4.1	2.7	2.9	5.5	4.8	4.3	3.2	5.5	3.6	3.5	3.5	2.8	31.0
2025-07-29 13:56	4.6	5.0	4.6	4.0	5.6	5.6	4.0	4.2	3.0	3.2	5.7	5.0	4.5	3.4	5.6	3.8	3.6	3.7	2.7	31.0
2025-07-29 13:57	4.7	5.2	4.7	4.4	5.8	5.7	4.1	4.4	3.1	3.4	5.8	5.2	4.7	3.7	5.7	4.0	3.9	4.0	2.8	31.0
2025-07-29 13:58	4.9	5.3	4.8	4.7	5.9	5.9	4.3	4.5	3.4	3.7	6.0	5.4	4.9	3.9	5.8	4.1	4.1	4.2	2.8	31.0
2025-07-29 13:59	5.0	5.4	4.9	4.9	6.1	6.1	4.5	4.7	3.6	3.9	6.2	5.6	5.1	4.2	5.9	4.2	4.3	4.4	2.9	31.0
2025-07-29 14:00	5.1	5.5	5.1	5.2	6.3	6.2	4.7	4.8	3.9	4.1	6.4	5.7	5.3	4.5	6.1	4.4	4.5	4.6	3.0	30.9
2025-07-29 14:01	5.1	5.5	5.0	4.5	5.9	6.2	4.8	4.4	3.9	4.0	6.3	5.6	5.3	4.2	6.1	4.2	4.3	4.0	3.4	30.9
2025-07-29 14:02	4.8	5.0	4.6	3.4	5.2	5.7	4.4	3.9	3.2	3.1	5.8	5.0	4.7	3.4	5.7	3.6	3.6	3.0	3.5	30.9
2025-07-29 14:03	4.4	4.5	4.1	2.6	5.0	5.2	3.9	3.7	2.7	2.6	5.2	4.4	4.1	3.0	5.5	3.1	3.2	2.7	3.1	30.9
2025-07-29 14:04	4.3	4.6	4.2	3.1	5.2	5.2	3.7	3.8	2.7	2.7	5.3	4.5	4.0	3.1	5.5	3.3	3.2	3.0	3.0	30.9

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 14:05	4.4	4.7	4.3	3.6	5.4	5.4	3.8	3.9	2.8	2.9	5.5	4.8	4.2	3.3	5.5	3.5	3.4	3.3	2.9	30.8
2025-07-29 14:06	4.5	4.8	4.5	4.0	5.6	5.5	3.9	4.1	3.1	3.1	5.7	4.9	4.3	3.4	5.6	3.6	3.6	3.6	2.8	30.7
2025-07-29 14:07	4.6	4.9	4.6	4.3	5.8	5.6	4.1	4.2	3.3	3.4	5.9	5.1	4.6	3.7	5.7	3.8	3.8	3.8	2.8	30.8
2025-07-29 14:08	4.7	5.0	4.7	4.7	5.9	5.8	4.3	4.4	3.5	3.6	6.0	5.3	4.7	3.9	5.8	3.9	4.0	4.1	2.8	30.8
2025-07-29 14:09	4.8	5.2	4.8	4.9	6.1	6.0	4.5	4.6	3.7	3.9	6.2	5.5	5.0	4.2	5.9	4.1	4.2	4.3	2.9	30.8
2025-07-29 14:10	5.0	5.2	4.9	5.2	6.3	6.1	4.7	4.7	3.9	4.1	6.4	5.6	5.1	4.5	6.1	4.2	4.5	4.5	3.0	30.8
2025-07-29 14:11	5.1	5.4	5.1	5.3	6.2	6.3	4.9	4.7	4.2	4.3	6.6	5.8	5.4	4.6	6.2	4.3	4.6	4.4	3.1	30.8
2025-07-29 14:12	4.9	5.2	4.8	4.0	5.7	6.0	4.7	4.2	3.8	3.7	6.2	5.3	5.0	3.9	6.0	3.8	4.1	3.7	3.5	30.8
2025-07-29 14:13	4.5	4.6	4.2	2.8	5.0	5.4	4.2	3.6	3.0	2.8	5.6	4.7	4.3	3.3	5.7	3.3	3.5	2.7	3.3	30.8
2025-07-29 14:14	4.2	4.3	4.1	2.8	5.1	5.1	3.8	3.6	2.6	2.6	5.3	4.4	3.9	3.1	5.5	3.0	3.2	2.8	2.9	30.7
2025-07-29 14:15	4.2	4.4	4.2	3.3	5.3	5.2	3.8	3.7	2.7	2.7	5.4	4.5	4.0	3.2	5.5	3.2	3.3	3.1	2.8	30.8
2025-07-29 14:16	4.3	4.5	4.3	3.7	5.5	5.4	3.8	3.9	3.0	3.0	5.6	4.8	4.2	3.4	5.6	3.5	3.5	3.4	2.7	30.9
2025-07-29 14:17	4.4	4.6	4.4	4.1	5.7	5.5	4.0	4.1	3.1	3.2	5.8	5.0	4.3	3.6	5.6	3.5	3.6	3.6	2.7	30.9
2025-07-29 14:18	4.5	4.7	4.5	4.4	5.9	5.7	4.2	4.2	3.4	3.4	6.0	5.1	4.6	3.8	5.7	3.7	3.8	3.9	2.7	31.0
2025-07-29 14:19	4.7	4.8	4.6	4.7	6.0	5.8	4.4	4.4	3.6	3.7	6.2	5.3	4.8	4.1	5.9	3.9	4.1	4.1	2.7	31.0
2025-07-29 14:20	4.8	5.0	4.8	5.0	6.2	6.0	4.6	4.5	3.8	4.0	6.3	5.5	5.0	4.3	6.0	4.0	4.3	4.3	2.8	31.1
2025-07-29 14:21	4.9	5.1	4.9	5.2	6.4	6.2	4.8	4.7	4.1	4.2	6.5	5.7	5.1	4.6	6.1	4.2	4.5	4.4	2.8	31.2
2025-07-29 14:22	5.0	5.2	5.0	5.3	6.4	6.4	5.0	4.7	4.3	4.4	6.7	5.8	5.4	4.7	6.3	4.3	4.6	4.4	3.0	31.1
2025-07-29 14:23	4.8	4.9	4.7	4.2	5.7	6.0	4.8	4.2	3.9	3.9	6.3	5.3	5.0	4.1	6.1	3.8	4.2	3.6	3.5	31.2
2025-07-29 14:24	4.4	4.5	4.2	3.0	5.2	5.6	4.4	3.6	3.3	3.0	5.7	4.7	4.3	3.3	5.7	3.3	3.6	2.8	3.3	31.2
2025-07-29 14:25	4.2	4.1	4.0	2.8	5.2	5.2	3.9	3.6	2.9	2.7	5.3	4.4	3.9	3.1	5.5	2.9	3.2	2.8	3.0	31.3
2025-07-29 14:26	4.2	4.2	4.1	3.3	5.4	5.2	3.8	3.7	3.0	2.9	5.5	4.6	3.9	3.3	5.5	3.2	3.3	3.0	2.9	31.3
2025-07-29 14:27	4.3	4.3	4.2	3.8	5.6	5.4	3.9	3.9	3.1	3.1	5.7	4.8	4.1	3.4	5.6	3.4	3.5	3.3	2.8	31.3
2025-07-29 14:28	4.4	4.4	4.3	4.1	5.7	5.5	4.1	4.0	3.3	3.3	5.9	5.0	4.3	3.7	5.7	3.5	3.6	3.6	2.8	31.2
2025-07-29 14:29	4.5	4.6	4.4	4.4	5.9	5.7	4.2	4.2	3.5	3.6	6.1	5.1	4.5	3.9	5.8	3.7	3.9	3.8	2.8	31.2
2025-07-29 14:30	4.6	4.7	4.6	4.7	6.1	5.9	4.4	4.4	3.8	3.8	6.3	5.3	4.7	4.2	5.9	3.8	4.1	4.0	2.8	31.2
2025-07-29 14:31	4.8	4.8	4.7	5.0	6.3	6.1	4.6	4.5	4.0	4.1	6.4	5.5	4.9	4.5	6.1	4.0	4.3	4.2	2.9	31.3
2025-07-29 14:32	4.9	4.9	4.8	5.3	6.5	6.2	4.8	4.7	4.2	4.3	6.6	5.7	5.1	4.7	6.2	4.1	4.6	4.4	2.9	31.0
2025-07-29 14:33	5.0	5.0	4.9	5.4	6.5	6.4	5.1	4.6	4.4	4.5	6.8	5.8	5.3	4.8	6.3	4.2	4.7	4.4	3.2	31.0
2025-07-29 14:34	4.8	4.8	4.7	4.1	5.9	6.1	4.9	4.2	4.1	4.0	6.4	5.4	5.0	4.1	6.1	3.8	4.2	3.6	3.5	31.0
2025-07-29 14:35	4.4	4.4	4.2	3.1	5.3	5.6	4.4	3.5	3.4	3.1	5.9	4.7	4.4	3.4	5.8	3.3	3.5	2.7	3.4	31.1
2025-07-29 14:36	4.1	4.0	3.9	2.8	5.3	5.2	4.0	3.5	2.9	2.8	5.5	4.5	3.9	3.2	5.6	2.9	3.2	2.8	3.1	31.1
2025-07-29 14:37	4.1	4.1	4.0	3.4	5.5	5.3	3.9	3.7	3.0	3.0	5.7	4.6	4.0	3.3	5.6	3.1	3.4	3.0	3.0	31.0
2025-07-29 14:38	4.2	4.2	4.2	3.8	5.7	5.4	4.0	3.8	3.1	3.1	5.9	4.8	4.2	3.5	5.7	3.3	3.6	3.3	2.9	31.1
2025-07-29 14:39	4.3	4.3	4.3	4.2	5.9	5.6	4.2	4.0	3.4	3.4	6.0	5.0	4.3	3.8	5.8	3.5	3.7	3.6	2.9	31.0
2025-07-29 14:40	4.4	4.5	4.4	4.5	6.1	5.8	4.3	4.2	3.6	3.7	6.3	5.2	4.5	4.0	5.9	3.6	3.9	3.8	2.9	31.0
2025-07-29 14:41	4.5	4.6	4.5	4.8	6.3	6.0	4.5	4.3	3.8	3.9	6.4	5.4	4.8	4.3	6.0	3.8	4.2	4.0	2.9	31.1
2025-07-29 14:42	4.7	4.7	4.7	5.1	6.4	6.1	4.7	4.5	4.1	4.1	6.6	5.5	4.9	4.5	6.1	3.9	4.4	4.2	2.9	31.1
2025-07-29 14:43	4.8	4.8	4.8	5.3	6.6	6.3	4.9	4.7	4.2	4.3	6.8	5.7	5.2	4.8	6.3	4.0	4.6	4.4	3.0	31.1
2025-07-29 14:44	4.9	4.9	4.8	5.1	6.4	6.4	5.1	4.5	4.4	4.5	7.0	5.8	5.3	4.8	6.4	4.1	4.6	4.2	3.5	31.1
2025-07-29 14:45	4.7	4.7	4.5	4.1	5.9	6.1	4.8	4.0	4.1	3.9	6.5	5.3	4.9	4.2	6.1	3.6	4.1	3.5	3.6	31.1
2025-07-29 14:46	4.4	4.1	4.1	2.8	5.2	5.5	4.3	3.5	3.3	3.0	5.8	4.7	4.2	3.4	5.8	3.0	3.4	2.7	3.4	31.1
2025-07-29 14:47	4.1	3.9	3.9	2.8	5.3	5.2	3.9	3.5	3.0	2.7	5.5	4.5	3.8	3.3	5.6	2.8	3.2	2.9	3.1	31.2
2025-07-29 14:48	4.1	4.0	3.9	3.4	5.6	5.3	3.9	3.6	3.1	2.9	5.7	4.6	3.9	3.4	5.7	3.1	3.3	3.0	3.0	31.3
2025-07-29 14:49	4.2	4.1	4.1	3.8	5.7	5.4	4.0	3.8	3.2	3.1	5.9	4.8	4.1	3.6	5.7	3.3	3.6	3.3	2.9	31.3
2025-07-29 14:50	4.3	4.2	4.2	4.2	5.9	5.6	4.2	4.0	3.4	3.4	6.1	5.0	4.3	3.9	5.8	3.5	3.7	3.6	2.9	31.3
2025-07-29 14:51	4.4	4.3	4.3	4.5	6.1	5.8	4.3	4.1	3.6	3.7	6.3	5.2	4.5	4.1	6.0	3.5	4.0	3.8	2.9	31.3
2025-07-29 14:52	4.5	4.5	4.4	4.8	6.3	6.0	4.5	4.3	3.9	3.9	6.5	5.4	4.7	4.3	6.1	3.7	4.2	4.0	2.9	31.2
2025-07-29 14:53	4.7	4.6	4.5	5.1	6.5	6.2	4.7	4.5	4.1	4.1	6.7	5.5	4.9	4.7	6.2	3.9	4.4	4.2	2.9	31.1
2025-07-29 14:54	4.8	4.7	4.7	5.3	6.7	6.3	4.9	4.7	4.3	4.4	6.9	5.7	5.1	4.9	6.4	4.0	4.6	4.4	3.0	31.2
2025-07-29 14:55	4.9	4.7	4.7	4.9	6.3	6.4	5.1	4.4	4.4	4.4	6.9	5.7	5.2	4.7	6.4	4.0	4.5	4.1	3.5	31.2
2025-07-29 14:56	4.6	4.4	4.3	3.7	5.8	6.0	4.8	3.9	3.9	3.7	6.4	5.2	4.7	4.1	6.1	3.5	4.0	3.2	3.5	31.1
2025-07-29 14:57	4.2	3.9	4.0	2.7	5.3	5.4	4.2	3.4	3.2	2.9	5.7	4.6	4.0	3.3	5.8	2.8	3.3	2.6	3.3	31.2
2025-07-29 14:58	4.0	3.7	3.8	3.0	5.5	5.2	3.9	3.5	3.0	2.8	5.6	4.5	3.8	3.3	5.7	2.9	3.2	2.8	3.1	31.3
2025-07-29 14:59	4.0	3.8	3.9	3.4	5.6	5.4	3.9	3.6	3.1	3.0	5.8	4.7	3.9	3.4	5.7	3.1	3.4	3.0	3.0	31.3
2025-07-29 15:00	4.1	4.0	4.0	3.9	5.9	5.5	4.0	3.8	3.3	3.2	6.0	4.9	4.1	3.7	5.8	3.3	3.6	3.3	2.9	31.3
2025-07-29 15:01	4.3	4.1	4.2	4.2	6.1	5.6	4.2	4.0	3.6	3.5	6.2	5.1	4.3	3.9	5.9	3.5	3.8	3.6	2.9	31.2
2025-07-29 15:02	4.4	4.2	4.3	4.6	6.3	5.8	4.4	4.1	3.8	3.7	6.4	5.3	4.5	4.2	6.1	3.5	4.0	3.8	2.9	31.3
2025-07-29 15:03	4.5	4.4	4.4	4.8	6.4	6.0	4.6	4.3	4.0	4.0	6.6	5.5	4.7	4.4	6.2	3.7	4.2	4.0	2.9	31.3
2025-07-29 15:04	4.6	4.5	4.5	5.1	6.6	6.2	4.8	4.5	4.2	4.2	6.8	5.6	4.9	4.7	6.3	3.9	4.4	4.2	3.0	31.3
2025-07-29 15:05	4.8	4.6	4.7	5.4	6.8	6.4	5.0	4.6	4.4	4.5	7.0	5.8	5.1	5.0	6.5	4.0	4.7	4.4	3.0	31.4
2025-07-29 15:06	4.8	4.6	4.7	4.8	6.5	6.4	5.1	4.3	4.5	4.3	7.0	5.7	5.1	4.7	6.5	3.9	4.5	4.0	3.5	31.3
2025-07-29 15:07	4.5	4.3	4.3	3.6	5.8	5.9	4.8	3.8	4.1	3.7	6.4	5.2	4.6	4.0	6.2	3.5	3.9	3.1	3.6	31.3
2025-07-29 15:08	4.1	3.7	3.9	2.6	5.2	5.4	4.2	3.3	3.3	2.8	5.7	4.5	3.9	3.3	5.9	2.9	3.2	2.4	3.3	31.3
2025-07-29 15:09	3.9	3.6	3.8	2.8	5.4	5.1	3.8	3.3	3.1	2.7	5.6	4.5	3.8	3.2	5.7	2.8	3.2	2.7	3.0	31.3

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 15:10	4.0	3.7	3.8	3.3	5.6	5.2	3.8	3.5	3.2	2.9	5.8	4.6	3.9	3.4	5.7	3.0	3.3	2.9	2.9	31.3
2025-07-29 15:11	4.1	3.8	4.0	3.7	5.8	5.4	4.0	3.7	3.3	3.1	6.0	4.8	4.0	3.6	5.8	3.2	3.5	3.2	2.8	31.4
2025-07-29 15:12	4.2	4.0	4.1	4.1	6.1	5.6	4.1	3.9	3.5	3.4	6.2	5.0	4.2	3.8	5.9	3.4	3.6	3.4	2.8	31.3
2025-07-29 15:13	4.3	4.1	4.2	4.4	6.2	5.7	4.3	4.0	3.7	3.7	6.4	5.2	4.4	4.1	6.1	3.5	3.9	3.6	2.8	31.3
2025-07-29 15:14	4.4	4.2	4.3	4.8	6.4	5.9	4.5	4.2	4.0	3.9	6.6	5.4	4.6	4.3	6.2	3.6	4.2	3.9	2.8	31.3
2025-07-29 15:15	4.6	4.4	4.4	5.0	6.6	6.1	4.7	4.4	4.2	4.2	6.8	5.6	4.8	4.6	6.3	3.8	4.4	4.1	2.9	31.3
2025-07-29 15:16	4.7	4.5	4.6	5.3	6.7	6.3	4.9	4.5	4.4	4.4	6.9	5.7	5.0	4.9	6.5	3.9	4.6	4.3	2.9	31.3
2025-07-29 15:17	4.7	4.5	4.6	4.9	6.4	6.3	5.0	4.2	4.5	4.3	6.9	5.7	5.0	4.7	6.5	3.9	4.4	3.8	3.5	31.3
2025-07-29 15:18	4.5	4.2	4.2	3.6	5.9	5.9	4.7	3.7	4.1	3.7	6.4	5.2	4.6	4.0	6.3	3.4	3.9	3.2	3.5	31.3
2025-07-29 15:19	4.1	3.7	3.8	2.6	5.3	5.4	4.1	3.2	3.4	2.7	5.7	4.6	3.9	3.4	5.9	2.8	3.2	2.5	3.2	31.4
2025-07-29 15:20	4.0	3.5	3.7	2.8	5.4	5.1	3.8	3.3	3.2	2.7	5.5	4.5	3.7	3.3	5.8	2.7	3.2	2.7	3.0	31.4
2025-07-29 15:21	4.0	3.6	3.8	3.3	5.6	5.2	3.8	3.5	3.3	2.9	5.7	4.7	3.8	3.5	5.8	2.9	3.3	3.0	2.9	31.4
2025-07-29 15:22	4.1	3.7	3.9	3.7	5.9	5.4	3.9	3.7	3.5	3.2	6.0	4.9	4.0	3.7	5.9	3.1	3.5	3.2	2.8	31.4
2025-07-29 15:23	4.2	3.9	4.0	4.1	6.1	5.6	4.1	3.9	3.6	3.4	6.1	5.0	4.2	3.9	6.0	3.3	3.6	3.4	2.8	31.5
2025-07-29 15:24	4.3	4.0	4.2	4.4	6.3	5.7	4.3	4.0	3.9	3.7	6.4	5.2	4.4	4.1	6.1	3.5	3.9	3.7	2.8	31.5
2025-07-29 15:25	4.4	4.2	4.3	4.8	6.4	5.9	4.5	4.2	4.1	3.9	6.6	5.4	4.6	4.4	6.3	3.5	4.2	3.9	2.9	31.5
2025-07-29 15:26	4.5	4.3	4.4	5.1	6.6	6.1	4.7	4.3	4.3	4.2	6.8	5.6	4.8	4.7	6.4	3.7	4.4	4.1	2.9	31.5
2025-07-29 15:27	4.7	4.5	4.5	5.3	6.8	6.3	4.9	4.5	4.5	4.4	7.0	5.8	5.0	5.0	6.5	3.9	4.6	4.3	3.0	31.6
2025-07-29 15:28	4.7	4.5	4.5	4.7	6.4	6.3	5.0	4.2	4.5	4.3	6.9	5.7	5.0	4.7	6.6	3.8	4.4	3.9	3.5	31.6
2025-07-29 15:29	4.4	4.1	4.2	3.7	5.8	5.8	4.7	3.7	4.1	3.7	6.3	5.1	4.6	4.1	6.3	3.3	3.9	3.2	3.6	31.7
2025-07-29 15:30	4.1	3.6	3.8	2.5	5.3	5.2	4.1	3.2	3.3	2.7	5.7	4.6	3.9	3.3	6.0	2.8	3.3	2.4	3.3	31.7
2025-07-29 15:31	3.9	3.4	3.6	2.7	5.4	5.0	3.8	3.2	3.1	2.6	5.5	4.4	3.6	3.3	5.9	2.7	3.1	2.6	3.0	31.5
2025-07-29 15:32	3.9	3.5	3.7	3.2	5.6	5.2	3.8	3.4	3.2	2.7	5.7	4.6	3.8	3.4	5.9	3.0	3.3	2.9	2.8	31.5
2025-07-29 15:33	4.0	3.7	3.8	3.7	5.8	5.4	3.9	3.5	3.4	3.0	5.9	4.8	3.9	3.6	5.9	3.1	3.5	3.1	2.8	31.6
2025-07-29 15:34	4.1	3.8	4.0	4.0	6.0	5.5	4.0	3.7	3.6	3.3	6.1	5.0	4.1	3.8	6.1	3.3	3.6	3.4	2.8	31.6
2025-07-29 15:35	4.2	3.9	4.1	4.4	6.3	5.7	4.2	3.9	3.8	3.6	6.3	5.2	4.3	4.1	6.2	3.5	3.9	3.6	2.8	31.6
2025-07-29 15:36	4.4	4.1	4.2	4.7	6.4	5.9	4.4	4.1	4.0	3.9	6.6	5.4	4.5	4.3	6.3	3.5	4.1	3.8	2.8	31.6
2025-07-29 15:37	4.5	4.2	4.3	5.0	6.6	6.1	4.6	4.3	4.2	4.1	6.7	5.6	4.7	4.7	6.4	3.7	4.4	4.0	2.9	31.7
2025-07-29 15:38	4.6	4.3	4.5	5.3	6.8	6.3	4.8	4.4	4.5	4.4	7.0	5.7	4.9	5.0	6.6	3.8	4.6	4.2	3.0	31.7
2025-07-29 15:39	4.7	4.5	4.6	5.2	6.6	6.4	5.1	4.3	4.6	4.5	7.1	5.8	5.1	4.9	6.7	3.9	4.6	4.1	3.4	31.8
2025-07-29 15:40	4.5	4.2	4.3	3.9	6.1	6.1	4.8	3.9	4.2	3.9	6.6	5.4	4.8	4.3	6.5	3.5	4.2	3.3	3.5	31.9
2025-07-29 15:41	4.2	3.7	3.9	3.0	5.5	5.5	4.3	3.2	3.7	3.0	6.0	4.8	4.1	3.6	6.2	3.0	3.6	2.6	3.4	31.8
2025-07-29 15:42	3.8	3.3	3.5	2.4	5.4	5.0	3.8	3.2	3.1	2.5	5.5	4.4	3.6	3.2	5.9	2.5	3.1	2.4	3.0	31.7
2025-07-29 15:43	3.8	3.3	3.6	2.9	5.6	5.1	3.7	3.2	3.1	2.6	5.6	4.5	3.6	3.3	5.9	2.8	3.2	2.6	2.8	31.7
2025-07-29 15:44	3.9	3.5	3.7	3.5	5.8	5.2	3.8	3.4	3.3	2.9	5.8	4.7	3.8	3.5	5.9	2.9	3.4	3.0	2.7	31.6
2025-07-29 15:45	4.0	3.6	3.8	3.9	6.0	5.4	3.9	3.6	3.4	3.1	6.0	4.9	4.0	3.7	6.0	3.1	3.6	3.2	2.7	31.6
2025-07-29 15:46	4.1	3.8	4.0	4.2	6.2	5.6	4.1	3.8	3.7	3.5	6.2	5.1	4.2	3.9	6.1	3.3	3.8	3.4	2.7	31.6
2025-07-29 15:47	4.2	3.9	4.1	4.6	6.3	5.8	4.3	4.0	3.9	3.7	6.5	5.3	4.4	4.2	6.2	3.5	4.0	3.6	2.7	31.6
2025-07-29 15:48	4.4	4.1	4.2	4.8	6.5	6.0	4.5	4.1	4.1	4.0	6.6	5.5	4.6	4.5	6.4	3.5	4.3	3.8	2.8	31.6
2025-07-29 15:49	4.5	4.2	4.3	5.1	6.7	6.2	4.7	4.3	4.4	4.3	6.8	5.6	4.8	4.8	6.5	3.7	4.4	4.1	2.8	31.6
2025-07-29 15:50	4.6	4.3	4.5	5.4	6.8	6.4	4.9	4.4	4.6	4.5	7.0	5.8	5.0	5.0	6.7	3.8	4.7	4.1	3.0	31.5
2025-07-29 15:51	4.5	4.2	4.4	4.3	6.3	6.1	4.9	4.0	4.4	4.1	6.8	5.6	4.8	4.5	6.5	3.5	4.3	3.5	3.5	31.4
2025-07-29 15:52	4.3	3.8	4.0	3.1	5.6	5.6	4.4	3.3	3.9	3.3	6.2	5.0	4.3	3.8	6.3	3.1	3.6	2.7	3.5	31.5
2025-07-29 15:53	3.9	3.3	3.5	2.5	5.5	5.1	3.9	3.2	3.2	2.6	5.6	4.5	3.7	3.3	6.0	2.6	3.2	2.5	3.1	31.5
2025-07-29 15:54	3.9	3.3	3.6	3.0	5.7	5.1	3.8	3.3	3.2	2.8	5.7	4.6	3.7	3.4	5.9	2.8	3.3	2.7	2.9	31.5
2025-07-29 15:55	4.0	3.5	3.7	3.5	5.8	5.3	3.9	3.5	3.3	3.0	5.9	4.8	3.9	3.6	6.0	3.0	3.5	3.0	2.8	31.6
2025-07-29 15:56	4.0	3.6	3.8	3.9	6.0	5.5	4.0	3.6	3.6	3.3	6.1	5.0	4.0	3.8	6.1	3.2	3.6	3.2	2.8	31.6
2025-07-29 15:57	4.2	3.8	4.0	4.3	6.2	5.7	4.2	3.8	3.7	3.5	6.3	5.2	4.2	4.1	6.2	3.3	3.8	3.5	2.8	31.6
2025-07-29 15:58	4.3	3.9	4.1	4.6	6.4	5.9	4.4	4.0	4.0	3.8	6.5	5.3	4.5	4.3	6.3	3.5	4.0	3.7	2.8	31.6
2025-07-29 15:59	4.4	4.0	4.2	4.9	6.5	6.1	4.6	4.2	4.2	4.1	6.7	5.5	4.7	4.6	6.4	3.5	4.3	3.9	2.9	31.6
2025-07-29 16:00	4.5	4.2	4.4	5.2	6.7	6.2	4.8	4.3	4.4	4.3	6.9	5.7	4.9	4.9	6.6	3.7	4.6	4.1	2.9	31.6
2025-07-29 16:01	4.7	4.3	4.5	5.4	6.8	6.4	4.9	4.4	4.7	4.6	7.2	5.9	5.1	5.1	6.7	3.9	4.7	4.3	3.0	31.5
2025-07-29 16:02	4.6	4.3	4.4	4.4	6.3	6.2	5.0	4.0	4.5	4.2	6.9	5.6	5.0	4.6	6.6	3.5	4.4	3.6	3.5	31.4
2025-07-29 16:03	4.2	3.8	4.0	3.2	5.8	5.7	4.6	3.4	3.9	3.3	6.2	5.1	4.3	3.9	6.4	3.2	3.7	2.8	3.5	31.4
2025-07-29 16:04	3.9	3.3	3.5	2.2	5.3	5.1	3.9	3.1	3.2	2.4	5.4	4.5	3.8	3.3	6.1	2.5	3.1	2.3	3.1	31.4
2025-07-29 16:05	3.7	3.3	3.5	2.8	5.5	5.0	3.7	3.2	3.1	2.6	5.5	4.5	3.6	3.3	5.9	2.6	3.1	2.5	2.9	31.4
2025-07-29 16:06	3.8	3.3	3.6	3.2	5.6	5.2	3.7	3.3	3.3	2.8	5.7	4.7	3.7	3.4	6.0	2.8	3.3	2.8	2.8	31.4
2025-07-29 16:07	3.9	3.5	3.7	3.7	5.9	5.4	3.9	3.5	3.4	3.1	5.9	4.9	3.9	3.6	6.0	3.0	3.5	3.0	2.7	31.4
2025-07-29 16:08	4.0	3.6	3.9	4.1	6.0	5.5	4.0	3.7	3.6	3.4	6.1	5.1	4.1	3.9	6.1	3.2	3.6	3.3	2.7	31.3
2025-07-29 16:09	4.1	3.8	4.0	4.4	6.3	5.7	4.2	3.8	3.9	3.6	6.3	5.3	4.3	4.2	6.3	3.4	3.9	3.5	2.7	31.3
2025-07-29 16:10	4.3	3.9	4.1	4.7	6.4	5.9	4.4	4.0	4.1	3.9	6.6	5.5	4.5	4.5	6.4	3.5	4.2	3.8	2.7	31.3
2025-07-29 16:11	4.4	4.1	4.2	5.0	6.6	6.1	4.6	4.2	4.3	4.1	6.7	5.7	4.7	4.8	6.5	3.6	4.3	3.9	2.8	31.3
2025-07-29 16:12	4.5	4.2	4.4	5.3	6.8	6.3	4.8	4.4	4.5	4.4	7.0	5.8	4.9	5.1	6.7	3.7	4.6	4.2	2.9	31.0
2025-07-29 16:13	4.7	4.3	4.5	5.2	6.6	6.4	5.0	4.2	4.7	4.5	7.0	5.9	5.1	4.9	6.7	3.8	4.6	4.0	3.3	31.0
2025-07-29 16:14	4.4	4.0	4.2	3.9	6.1	6.0	4.8	3.7	4.3	3.8	6.6	5.5	4.6	4.3	6.5	3.5	4.0	3.2	3.5	31.0

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 16:15	4.0	3.5	3.8	2.6	5.4	5.4	4.3	3.2	3.6	2.8	5.8	4.8	4.0	3.5	6.2	2.8	3.3	2.4	3.3	31.1
2025-07-29 16:16	3.8	3.3	3.5	2.5	5.5	5.0	3.8	3.2	3.2	2.6	5.5	4.6	3.6	3.3	6.0	2.5	3.1	2.4	2.9	31.2
2025-07-29 16:17	3.8	3.3	3.6	3.2	5.6	5.1	3.8	3.2	3.3	2.8	5.8	4.7	3.7	3.4	6.0	2.8	3.3	2.7	2.8	31.3
2025-07-29 16:18	3.9	3.4	3.7	3.5	5.9	5.3	3.9	3.4	3.4	3.0	5.9	4.9	3.8	3.6	6.0	2.9	3.4	3.0	2.7	31.3
2025-07-29 16:19	4.0	3.6	3.8	4.0	6.0	5.4	4.0	3.6	3.6	3.3	6.2	5.1	4.0	3.9	6.1	3.1	3.6	3.2	2.7	31.3
2025-07-29 16:20	4.1	3.7	4.0	4.3	6.2	5.7	4.2	3.8	3.8	3.5	6.3	5.3	4.2	4.1	6.2	3.3	3.8	3.4	2.7	31.4
2025-07-29 16:21	4.2	3.9	4.1	4.7	6.4	5.8	4.4	4.0	4.1	3.9	6.6	5.5	4.4	4.4	6.4	3.5	4.1	3.6	2.7	31.3
2025-07-29 16:22	4.4	4.0	4.2	5.0	6.6	6.1	4.6	4.1	4.3	4.1	6.8	5.7	4.6	4.7	6.5	3.5	4.3	3.9	2.8	31.4
2025-07-29 16:23	4.5	4.1	4.3	5.2	6.8	6.3	4.8	4.3	4.5	4.4	7.0	5.8	4.8	5.0	6.6	3.7	4.6	4.1	2.9	31.4
2025-07-29 16:24	4.7	4.3	4.5	5.4	6.8	6.4	5.0	4.3	4.8	4.6	7.2	6.0	5.1	5.2	6.8	3.9	4.7	4.2	3.0	31.4
2025-07-29 16:25	4.6	4.1	4.3	4.4	6.3	6.2	5.0	3.9	4.5	4.1	6.8	5.7	4.9	4.6	6.7	3.6	4.3	3.6	3.5	31.3
2025-07-29 16:26	4.2	3.7	4.0	3.2	5.7	5.7	4.5	3.4	4.0	3.2	6.1	5.2	4.3	3.9	6.4	3.0	3.6	2.7	3.5	31.4
2025-07-29 16:27	3.9	3.3	3.6	2.4	5.5	5.1	4.0	3.2	3.3	2.6	5.5	4.6	3.8	3.4	6.1	2.6	3.2	2.4	3.1	31.3
2025-07-29 16:28	3.8	3.3	3.6	3.0	5.6	5.1	3.8	3.2	3.3	2.7	5.7	4.7	3.7	3.4	6.0	2.8	3.3	2.6	2.9	31.3
2025-07-29 16:29	3.9	3.3	3.8	3.5	5.8	5.2	3.9	3.4	3.4	3.0	5.9	4.9	3.9	3.6	6.1	3.0	3.4	2.9	2.8	31.3
2025-07-29 16:30	4.0	3.5	3.9	3.9	6.0	5.5	4.0	3.6	3.6	3.2	6.1	5.1	4.0	3.9	6.1	3.1	3.6	3.1	2.8	31.3
2025-07-29 16:31	4.1	3.6	4.0	4.2	6.2	5.6	4.2	3.7	3.8	3.5	6.3	5.3	4.2	4.1	6.3	3.3	3.8	3.4	2.8	31.3
2025-07-29 16:32	4.2	3.8	4.1	4.6	6.4	5.8	4.4	3.9	4.1	3.8	6.5	5.5	4.4	4.4	6.3	3.5	4.1	3.6	2.8	31.3
2025-07-29 16:33	4.3	3.9	4.2	4.9	6.5	6.0	4.6	4.1	4.2	4.1	6.7	5.7	4.7	4.7	6.5	3.5	4.3	3.8	2.8	31.3
2025-07-29 16:34	4.5	4.1	4.3	5.2	6.7	6.2	4.8	4.2	4.5	4.3	6.9	5.8	4.8	5.0	6.6	3.7	4.5	4.0	2.9	31.3
2025-07-29 16:35	4.6	4.2	4.5	5.4	6.9	6.4	5.0	4.4	4.7	4.6	7.1	6.0	5.0	5.3	6.8	3.9	4.8	4.2	3.0	31.3
2025-07-29 16:36	4.7	4.3	4.5	5.1	6.7	6.5	5.2	4.2	4.8	4.6	7.2	6.0	5.2	5.0	6.8	3.9	4.7	3.9	3.5	31.3
2025-07-29 16:37	4.5	4.0	4.2	4.0	6.1	6.1	4.9	3.7	4.4	3.8	6.5	5.6	4.7	4.3	6.6	3.5	4.2	3.2	3.6	31.3
2025-07-29 16:38	4.1	3.5	3.9	2.8	5.5	5.5	4.3	3.2	3.6	3.0	6.0	5.0	4.2	3.7	6.3	2.9	3.6	2.4	3.4	31.3
2025-07-29 16:39	3.8	3.3	3.6	2.6	5.6	5.1	3.9	3.2	3.3	2.6	5.5	4.7	3.7	3.4	6.1	2.6	3.2	2.4	3.1	31.3
2025-07-29 16:40	3.8	3.3	3.6	3.2	5.7	5.2	3.9	3.2	3.3	2.7	5.7	4.8	3.8	3.5	6.1	2.8	3.3	2.7	2.9	31.3
2025-07-29 16:41	3.9	3.4	3.8	3.6	5.9	5.4	3.9	3.4	3.5	3.0	6.0	5.1	3.9	3.7	6.1	3.0	3.6	3.0	2.8	31.3
2025-07-29 16:42	4.0	3.5	3.9	4.0	6.1	5.5	4.1	3.6	3.7	3.3	6.2	5.3	4.1	3.9	6.2	3.2	3.6	3.2	2.8	31.2
2025-07-29 16:43	4.2	3.7	4.0	4.4	6.3	5.7	4.3	3.8	3.9	3.6	6.4	5.4	4.3	4.2	6.3	3.4	3.9	3.4	2.8	31.2
2025-07-29 16:44	4.3	3.9	4.1	4.7	6.4	5.9	4.4	4.0	4.1	3.9	6.6	5.6	4.5	4.5	6.4	3.5	4.2	3.6	2.8	31.1
2025-07-29 16:45	4.4	4.0	4.2	5.0	6.6	6.1	4.7	4.1	4.3	4.1	6.8	5.8	4.7	4.8	6.5	3.5	4.3	3.8	2.9	31.0
2025-07-29 16:46	4.5	4.1	4.4	5.3	6.8	6.3	4.8	4.3	4.5	4.4	7.0	5.9	4.9	5.1	6.7	3.7	4.6	4.0	3.0	30.9
2025-07-29 16:47	4.7	4.3	4.5	5.5	6.9	6.5	5.1	4.3	4.8	4.7	7.2	6.1	5.2	5.3	6.8	3.9	4.8	4.2	3.2	30.9
2025-07-29 16:48	4.5	4.1	4.3	4.3	6.3	6.2	5.1	3.9	4.6	4.1	6.8	5.8	4.9	4.7	6.7	3.6	4.4	3.4	3.6	31.0
2025-07-29 16:49	4.3	3.7	4.0	3.3	5.7	5.7	4.6	3.3	4.1	3.2	6.3	5.3	4.3	3.9	6.4	3.0	3.8	2.7	3.5	31.0
2025-07-29 16:50	3.9	3.2	3.6	2.5	5.5	5.1	4.0	3.2	3.4	2.6	5.6	4.7	3.8	3.5	6.1	2.6	3.2	2.4	3.1	31.0
2025-07-29 16:51	3.8	3.3	3.6	3.0	5.7	5.1	3.9	3.2	3.4	2.7	5.7	4.9	3.7	3.5	6.1	2.8	3.3	2.6	2.9	31.0
2025-07-29 16:52	3.9	3.3	3.7	3.5	5.9	5.3	3.9	3.4	3.5	3.0	5.9	5.0	3.9	3.7	6.1	3.0	3.5	2.9	2.8	30.9
2025-07-29 16:53	4.0	3.5	3.8	4.0	6.1	5.5	4.0	3.6	3.7	3.3	6.1	5.3	4.1	3.9	6.2	3.2	3.6	3.0	2.8	30.9
2025-07-29 16:54	4.1	3.6	4.0	4.3	6.2	5.6	4.2	3.7	3.9	3.5	6.3	5.4	4.3	4.2	6.3	3.3	3.8	3.3	2.8	30.9
2025-07-29 16:55	4.3	3.8	4.1	4.7	6.4	5.9	4.4	3.9	4.1	3.8	6.6	5.6	4.5	4.5	6.4	3.5	4.1	3.6	2.8	30.9
2025-07-29 16:56	4.4	3.9	4.2	4.9	6.5	6.1	4.6	4.1	4.3	4.1	6.7	5.8	4.7	4.8	6.5	3.5	4.3	3.8	2.9	30.9
2025-07-29 16:57	4.5	4.1	4.3	5.2	6.8	6.2	4.8	4.2	4.6	4.3	6.9	5.9	4.8	5.1	6.6	3.7	4.5	4.0	2.9	30.8
2025-07-29 16:58	4.7	4.2	4.5	5.5	6.9	6.5	5.0	4.4	4.8	4.6	7.1	6.1	5.1	5.4	6.8	3.9	4.8	4.1	3.0	30.8
2025-07-29 16:59	4.8	4.3	4.5	5.1	6.7	6.5	5.2	4.2	4.9	4.5	7.2	6.2	5.2	5.2	6.8	3.9	4.7	3.9	3.5	30.8
2025-07-29 17:00	4.5	3.9	4.3	3.8	6.1	5.9	4.9	3.7	4.4	3.7	6.7	5.6	4.7	4.5	6.6	3.4	4.1	3.1	3.6	30.9
2025-07-29 17:01	4.1	3.4	3.9	2.7	5.5	5.4	4.4	3.2	3.8	2.8	5.8	5.0	4.1	3.7	6.3	2.8	3.5	2.4	3.4	30.8
2025-07-29 17:02	3.9	3.3	3.7	2.8	5.7	5.1	4.0	3.2	3.4	2.7	5.7	4.9	3.8	3.5	6.1	2.8	3.3	2.6	3.0	30.8
2025-07-29 17:03	3.9	3.3	3.8	3.3	5.8	5.2	4.0	3.4	3.5	2.9	5.9	5.0	3.9	3.6	6.1	3.0	3.5	2.8	2.9	30.8
2025-07-29 17:04	4.0	3.4	3.9	3.8	6.0	5.4	4.1	3.5	3.6	3.2	6.1	5.2	4.1	3.9	6.2	3.1	3.6	3.0	2.9	30.8
2025-07-29 17:05	4.1	3.6	4.0	4.2	6.2	5.6	4.2	3.7	3.8	3.5	6.3	5.4	4.2	4.2	6.3	3.3	3.8	3.3	2.9	30.8
2025-07-29 17:06	4.2	3.7	4.1	4.5	6.3	5.8	4.4	3.9	4.0	3.7	6.5	5.6	4.4	4.4	6.4	3.5	4.1	3.5	2.9	30.8
2025-07-29 17:07	4.4	3.9	4.2	4.8	6.5	6.0	4.6	4.1	4.2	4.0	6.7	5.8	4.6	4.8	6.5	3.5	4.3	3.7	2.9	30.8
2025-07-29 17:08	4.5	4.0	4.3	5.1	6.7	6.2	4.8	4.2	4.4	4.3	6.9	5.9	4.8	5.0	6.6	3.7	4.5	3.9	3.0	30.8
2025-07-29 17:09	4.6	4.1	4.5	5.4	6.9	6.4	4.9	4.4	4.7	4.5	7.1	6.1	5.1	5.3	6.7	3.9	4.7	4.1	3.0	30.8
2025-07-29 17:10	4.7	4.2	4.5	5.1	6.7	6.5	5.2	4.2	4.8	4.5	7.2	6.2	5.2	5.2	6.8	3.9	4.7	3.9	3.5	30.8
2025-07-29 17:11	4.5	4.0	4.3	3.8	6.2	6.0	4.9	3.7	4.4	3.8	6.6	5.7	4.7	4.5	6.6	3.5	4.2	3.1	3.6	30.7
2025-07-29 17:12	4.1	3.5	3.9	2.8	5.5	5.5	4.3	3.2	3.8	2.8	5.8	5.2	4.2	3.7	6.3	2.9	3.5	2.4	3.4	30.8
2025-07-29 17:13	3.9	3.2	3.7	2.6	5.6	5.1	3.9	3.2	3.4	2.6	5.5	4.9	3.8	3.5	6.1	2.7	3.3	2.5	3.0	30.8
2025-07-29 17:14	3.9	3.3	3.8	3.2	5.8	5.2	3.9	3.3	3.5	2.8	5.7	5.0	3.8	3.6	6.1	2.9	3.4	2.7	2.9	30.8
2025-07-29 17:15	4.0	3.3	3.9	3.6	5.9	5.4	4.0	3.5	3.6	3.0	5.9	5.2	4.0	3.8	6.1	3.1	3.6	3.0	2.8	30.8
2025-07-29 17:16	4.0	3.5	4.0	4.1	6.1	5.5	4.1	3.6	3.8	3.3	6.2	5.5	4.2	4.1	6.2	3.3	3.7	3.2	2.8	30.8
2025-07-29 17:17	4.2	3.7	4.1	4.4	6.3	5.7	4.3	3.8	4.0	3.6	6.4	5.6	4.4	4.5	6.3	3.5	4.0	3.4	2.8	30.8
2025-07-29 17:18	4.3	3.8	4.2	4.7	6.5	5.9	4.5	4.0	4.2	3.9	6.6	5.8	4.6	4.7	6.4	3.5	4.2	3.6	2.8	30.7
2025-07-29 17:19	4.4	3.9	4.3	5.0	6.6	6.1	4.7	4.2	4.4	4.2	6.7	5.9	4.8	5.0	6.6	3.7	4.4	3.8	2.9	30.7

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 17:20	4.6	4.1	4.4	5.3	6.8	6.3	4.9	4.3	4.6	4.4	7.0	6.1	5.0	5.3	6.7	3.8	4.6	4.0	3.0	30.6
2025-07-29 17:21	4.7	4.2	4.6	5.5	7.0	6.5	5.1	4.5	4.9	4.7	7.2	6.3	5.2	5.6	6.8	4.0	4.8	4.2	3.0	30.6
2025-07-29 17:22	4.7	4.2	4.5	4.7	6.6	6.4	5.1	4.1	4.8	4.4	7.0	6.1	5.1	5.1	6.7	3.9	4.6	3.7	3.5	30.5
2025-07-29 17:23	4.4	3.8	4.2	3.4	5.9	5.9	4.8	3.6	4.3	3.5	6.4	5.6	4.7	4.3	6.5	3.3	4.0	3.0	3.6	30.5
2025-07-29 17:24	4.0	3.3	3.8	2.5	5.5	5.2	4.1	3.2	3.6	2.7	5.8	5.0	4.0	3.6	6.2	2.8	3.4	2.4	3.2	30.5
2025-07-29 17:25	4.0	3.3	3.8	3.0	5.7	5.2	3.9	3.3	3.5	2.8	5.8	5.1	4.0	3.6	6.1	2.9	3.4	2.7	3.0	30.4
2025-07-29 17:26	4.0	3.3	3.8	3.5	5.9	5.4	4.0	3.4	3.6	3.0	6.0	5.2	4.1	3.8	6.1	3.1	3.6	2.9	2.9	30.5
2025-07-29 17:27	4.1	3.5	3.9	3.9	6.0	5.5	4.1	3.6	3.8	3.3	6.2	5.4	4.2	4.0	6.2	3.3	3.7	3.1	2.9	30.4
2025-07-29 17:28	4.2	3.6	4.0	4.3	6.3	5.7	4.3	3.8	3.9	3.6	6.4	5.7	4.4	4.3	6.3	3.5	3.9	3.4	2.8	30.4
2025-07-29 17:29	4.3	3.8	4.2	4.7	6.4	5.9	4.4	4.0	4.1	3.8	6.6	5.8	4.6	4.6	6.4	3.5	4.1	3.6	2.9	30.4
2025-07-29 17:30	4.5	3.9	4.3	5.0	6.6	6.1	4.6	4.1	4.4	4.1	6.8	6.0	4.8	4.9	6.5	3.7	4.3	3.8	2.9	30.4
2025-07-29 17:31	4.6	4.0	4.4	5.2	6.8	6.3	4.9	4.3	4.6	4.3	7.0	6.1	5.0	5.2	6.7	3.8	4.6	4.0	3.0	30.3
2025-07-29 17:32	4.7	4.2	4.5	5.5	6.9	6.5	5.0	4.4	4.8	4.6	7.2	6.3	5.2	5.5	6.8	4.0	4.8	4.2	3.0	30.3
2025-07-29 17:33	4.9	4.3	4.7	5.6	6.8	6.6	5.3	4.4	5.0	4.8	7.3	6.4	5.4	5.5	6.9	4.1	4.9	4.1	3.4	30.4
2025-07-29 17:34	4.7	4.0	4.4	4.2	6.3	6.2	5.1	3.9	4.7	4.1	6.8	6.0	5.0	4.8	6.7	3.7	4.4	3.4	3.7	30.4
2025-07-29 17:35	4.4	3.6	4.1	2.9	5.6	5.6	4.6	3.3	3.9	3.1	6.2	5.3	4.5	4.0	6.4	3.1	3.7	2.6	3.5	30.4
2025-07-29 17:36	4.0	3.3	3.9	2.8	5.7	5.3	4.1	3.3	3.5	2.8	5.8	5.1	4.0	3.7	6.2	2.9	3.5	2.6	3.1	30.5
2025-07-29 17:37	4.1	3.3	3.9	3.4	5.9	5.4	4.0	3.4	3.5	3.0	5.9	5.3	4.1	3.8	6.2	3.2	3.6	2.8	3.0	30.5
2025-07-29 17:38	4.1	3.4	4.0	3.8	6.0	5.5	4.1	3.6	3.6	3.2	6.1	5.4	4.2	4.0	6.2	3.3	3.7	3.0	2.9	30.4
2025-07-29 17:39	4.2	3.6	4.1	4.2	6.2	5.7	4.2	3.8	3.9	3.5	6.3	5.6	4.4	4.3	6.3	3.5	3.9	3.3	2.9	30.4
2025-07-29 17:40	4.3	3.7	4.2	4.5	6.4	5.9	4.4	3.9	4.1	3.7	6.5	5.8	4.6	4.6	6.4	3.5	4.1	3.5	2.9	30.4
2025-07-29 17:41	4.5	3.9	4.3	4.8	6.5	6.1	4.6	4.1	4.3	4.0	6.7	6.0	4.8	4.9	6.5	3.7	4.3	3.7	2.9	30.3
2025-07-29 17:42	4.6	4.0	4.4	5.2	6.7	6.3	4.8	4.2	4.5	4.3	6.9	6.2	5.0	5.1	6.6	3.9	4.6	3.9	3.0	30.3
2025-07-29 17:43	4.7	4.2	4.5	5.4	6.8	6.5	5.0	4.4	4.7	4.5	7.1	6.3	5.2	5.5	6.8	4.0	4.8	4.1	3.0	30.2
2025-07-29 17:44	4.8	4.3	4.7	5.6	6.9	6.6	5.2	4.4	5.0	4.8	7.3	6.5	5.4	5.6	6.9	4.1	4.9	4.2	3.2	30.2
2025-07-29 17:45	4.8	4.1	4.5	4.5	6.4	6.3	5.1	4.0	4.8	4.2	6.9	6.2	5.1	4.9	6.8	3.8	4.6	3.6	3.7	30.2
2025-07-29 17:46	4.4	3.6	4.2	3.2	5.8	5.7	4.7	3.4	4.1	3.2	6.3	5.6	4.6	4.3	6.5	3.3	3.9	2.7	3.5	30.1
2025-07-29 17:47	4.0	3.3	3.8	2.6	5.6	5.2	4.1	3.2	3.6	2.7	5.7	5.1	4.1	3.7	6.2	2.8	3.4	2.4	3.1	30.1
2025-07-29 17:48	4.0	3.3	3.8	3.1	5.7	5.2	3.9	3.3	3.6	2.9	5.8	5.2	4.0	3.7	6.1	3.0	3.4	2.7	3.0	30.1
2025-07-29 17:49	4.0	3.3	3.9	3.6	5.9	5.4	4.0	3.5	3.7	3.1	6.0	5.3	4.1	3.9	6.2	3.2	3.6	2.9	2.9	30.1
2025-07-29 17:50	4.1	3.5	4.0	4.0	6.1	5.6	4.1	3.6	3.8	3.3	6.2	5.5	4.3	4.1	6.2	3.4	3.8	3.1	2.8	30.1
2025-07-29 17:51	4.2	3.7	4.1	4.4	6.3	5.7	4.3	3.8	4.1	3.6	6.4	5.7	4.5	4.4	6.3	3.5	4.0	3.4	2.8	30.1
2025-07-29 17:52	4.4	3.8	4.2	4.7	6.4	5.9	4.5	4.0	4.2	3.9	6.6	5.9	4.7	4.7	6.4	3.6	4.2	3.6	2.8	30.2
2025-07-29 17:53	4.5	4.0	4.3	5.0	6.6	6.1	4.6	4.1	4.4	4.2	6.8	6.1	4.9	5.0	6.6	3.7	4.4	3.8	2.9	30.2
2025-07-29 17:54	4.6	4.1	4.5	5.3	6.8	6.3	4.9	4.3	4.6	4.4	7.0	6.3	5.1	5.2	6.7	3.9	4.6	4.0	3.0	30.1
2025-07-29 17:55	4.8	4.2	4.6	5.5	7.0	6.5	5.0	4.4	4.9	4.7	7.1	6.4	5.3	5.5	6.8	4.0	4.8	4.2	3.0	30.2
2025-07-29 17:56	4.8	4.3	4.7	5.0	6.6	6.5	5.2	4.2	5.0	4.6	7.2	6.4	5.4	5.3	6.8	4.0	4.8	3.9	3.5	30.2
2025-07-29 17:57	4.6	3.9	4.3	3.8	6.1	6.0	4.9	3.7	4.4	3.7	6.6	5.9	4.9	4.5	6.6	3.5	4.2	3.0	3.6	30.2
2025-07-29 17:58	4.1	3.4	4.0	2.6	5.6	5.3	4.3	3.2	3.6	2.8	5.9	5.3	4.3	3.8	6.3	3.0	3.6	2.4	3.3	30.1
2025-07-29 17:59	4.0	3.3	3.9	3.0	5.7	5.2	4.0	3.3	3.5	2.9	5.8	5.3	4.1	3.7	6.2	3.0	3.5	2.7	3.1	30.2
2025-07-29 18:00	4.1	3.4	4.0	3.5	5.9	5.4	4.0	3.5	3.6	3.1	6.0	5.4	4.2	3.9	6.2	3.2	3.6	3.0	3.0	30.1

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 17:47	4.0	3.3	3.8	2.6	5.6	5.2	4.1	3.2	3.6	2.7	5.7	5.1	4.1	3.7	6.2	2.8	3.4	2.4	3.1	30.1
2025-07-29 17:48	4.0	3.3	3.8	3.1	5.7	5.2	3.9	3.3	3.6	2.9	5.8	5.2	4.0	3.7	6.1	3.0	3.4	2.7	3.0	30.1
2025-07-29 17:49	4.0	3.3	3.9	3.6	5.9	5.4	4.0	3.5	3.7	3.1	6.0	5.3	4.1	3.9	6.2	3.2	3.6	2.9	2.9	30.1
2025-07-29 17:50	4.1	3.5	4.0	4.0	6.1	5.6	4.1	3.6	3.8	3.3	6.2	5.5	4.3	4.1	6.2	3.4	3.8	3.1	2.8	30.1
2025-07-29 17:51	4.2	3.7	4.1	4.4	6.3	5.7	4.3	3.8	4.1	3.6	6.4	5.7	4.5	4.4	6.3	3.5	4.0	3.4	2.8	30.1
2025-07-29 17:52	4.4	3.8	4.2	4.7	6.4	5.9	4.5	4.0	4.2	3.9	6.6	5.9	4.7	4.7	6.4	3.6	4.2	3.6	2.8	30.2
2025-07-29 17:53	4.5	4.0	4.3	5.0	6.6	6.1	4.6	4.1	4.4	4.2	6.8	6.1	4.9	5.0	6.6	3.7	4.4	3.8	2.9	30.2
2025-07-29 17:54	4.6	4.1	4.5	5.3	6.8	6.3	4.9	4.3	4.6	4.4	7.0	6.3	5.1	5.2	6.7	3.9	4.6	4.0	3.0	30.1
2025-07-29 17:55	4.8	4.2	4.6	5.5	7.0	6.5	5.0	4.4	4.9	4.7	7.1	6.4	5.3	5.5	6.8	4.0	4.8	4.2	3.0	30.2
2025-07-29 17:56	4.8	4.3	4.7	5.0	6.6	6.5	5.2	4.2	5.0	4.6	7.2	6.4	5.4	5.3	6.8	4.0	4.8	3.9	3.5	30.2
2025-07-29 17:57	4.6	3.9	4.3	3.8	6.1	6.0	4.9	3.7	4.4	3.7	6.6	5.9	4.9	4.5	6.6	3.5	4.2	3.0	3.6	30.2
2025-07-29 17:58	4.1	3.4	4.0	2.6	5.6	5.3	4.3	3.2	3.6	2.8	5.9	5.3	4.3	3.8	6.3	3.0	3.6	2.4	3.3	30.1
2025-07-29 17:59	4.0	3.3	3.9	3.0	5.7	5.2	4.0	3.3	3.5	2.9	5.8	5.3	4.1	3.7	6.2	3.0	3.5	2.7	3.1	30.2
2025-07-29 18:00	4.1	3.4	4.0	3.5	5.9	5.4	4.0	3.5	3.6	3.1	6.0	5.4	4.2	3.9	6.2	3.2	3.6	3.0	3.0	30.1

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 18:03	4.4	3.8	4.3	4.6	6.4	5.9	4.5	3.9	4.1	3.9	6.6	5.9	4.7	4.6	6.4	3.6	4.2	3.6	2.9	30.0
2025-07-29 18:04	4.5	4.0	4.4	4.9	6.6	6.1	4.6	4.1	4.4	4.1	6.8	6.1	4.9	4.9	6.6	3.8	4.4	3.8	2.9	30.0
2025-07-29 18:05	4.6	4.1	4.5	5.2	6.7	6.3	4.9	4.3	4.6	4.4	6.9	6.3	5.1	5.1	6.7	3.9	4.6	3.9	3.0	30.0
2025-07-29 18:06	4.8	4.3	4.6	5.5	7.0	6.5	5.0	4.8	4.8	4.6	7.1	6.4	5.3	5.7	6.8	4.0	4.9	4.2	3.1	29.9
2025-07-29 18:07	6.2	5.1	5.4	6.8	8.6	7.3	6.4	7.2	7.5	7.3	8.2	7.1	7.5	8.6	9.0	4.6	9.3	6.4	4.4	29.9
2025-07-29 18:08	9.4	7.2	8.2	8.7	10.4	9.5	8.9	10.2	12.9	9.6	10.1	8.8	9.6	14.0	11.4	7.3	10.8	11.6	7.2	30.2
2025-07-29 18:09	13.9	10.2	11.8	10.9	11.8	12.0	11.5	11.3	14.4	13.0	13.5	12.4	15.5	16.0	16.0	12.3	13.8	12.7	12.1	30.4
2025-07-29 18:10	14.0	10.8	13.6	12.5	13.1	12.5		12.0	15.7	12.7	14.3	12.2	16.1	16.7	15.6	13.5	15.0	13.3	13.3	30.7
2025-07-29 18:11	14.1	11.3	15.2	13.4	13.6	12.3		13.2	16.2	12.3	14.7	11.7	16.9	16.5	15.9	14.1	15.5	13.2	14.6	30.8
2025-07-29 18:12	15.1	11.4	16.0	13.7	13.4	12.6		14.2	16.7	12.3	15.4	11.7	17.1	15.9	17.5	14.2	15.7	13.0	15.9	30.4
2025-07-29 18:13	16.1	11.4	16.8	14.2	13.3	12.9		15.1	17.1	12.4	15.9	11.8	17.2	15.5	18.8	14.3	15.8	12.9	16.9	30.1
2025-07-29 18:14	16.8	11.5	17.5	14.6	13.2	13.1		15.7	17.6	12.5	16.3	11.9	17.1	15.1	19.8	14.4	16.0	12.9	17.8	29.9
2025-07-29 18:15	17.5	11.5	17.9	15.1	13.1	13.3		16.4	18.1	12.7	16.8	12.0	17.0	14.9	20.5	14.5	16.1	13.0	18.6	29.7
2025-07-29 18:16	18.0	11.6	18.4	15.5	13.0	13.5		16.9	18.4	12.9	17.1	12.2	16.9	14.7	21.1	14.5	16.2	13.1	19.1	29.5
2025-07-29 18:17	18.5	11.6	18.7	15.9	12.9	13.5		17.3	18.9	13.1	17.4	12.3	16.9	14.5	21.5	14.6	16.3	13.2	19.7	29.5
2025-07-29 18:18	18.9	11.6	19.0	16.3	12.8	13.5		17.7	19.3	13.3	17.6	12.5	16.8	14.4	22.0	14.7	16.5	13.4	20.1	29.4
2025-07-29 18:19	19.3	11.6	19.2	16.7	12.8	13.6		18.0	19.7	13.5	17.9	12.7	16.8	14.4	22.3	14.8	16.6	13.6	20.4	29.3
2025-07-29 18:20	19.7	11.7	19.4	17.1	12.8	13.6		18.3	20.0	13.7	18.1	12.8	16.7	14.4	22.7	14.9	16.8	13.7	20.8	29.2
2025-07-29 18:21	20.0	11.8	19.6	17.3	12.9	13.8		18.6	20.4	14.0	18.4	13.0	16.7	14.4	23.0	14.9	16.9	13.9	21.1	29.1
2025-07-29 18:22	20.3	11.9	19.8	17.7	12.9	13.9		18.9	20.7	14.2	18.7	13.2	16.6	14.5	23.3	15.0	17.0	14.1	21.4	29.0
2025-07-29 18:23	20.6	12.0	20.0	18.0	13.0	14.1		19.1	21.0	14.4	18.9	13.5	16.6	14.5	23.6	15.0	17.1	14.3	21.6	28.9
2025-07-29 18:24	20.9	12.2	20.1	18.3	13.2	14.3		19.3	21.3	14.6	19.1	13.7	16.6	14.6	23.8	15.2	17.2	14.5	21.9	28.9
2025-07-29 18:25	21.1	12.3	20.4	18.6	13.3	14.5		19.6	21.5	14.9	19.3	13.9	16.7	14.7	24.1	15.3	17.3	14.7	22.1	28.9
2025-07-29 18:26	21.4	12.5	20.6	18.8	13.5	14.7		19.6	21.8	15.2	19.5	14.4	16.8	14.9	24.3	15.4	17.3	15.5	22.3	28.8
2025-07-29 18:27	21.8	13.3	21.2	18.5	13.9	15.0		19.5	22.0	16.3	19.8	15.2	17.4	15.1	23.9	15.5	17.1	17.6	22.4	28.8
2025-07-29 18:28	22.0	13.9	21.6	18.2	14.4	15.2		19.4	22.2	16.9	20.2	15.8	17.9	15.3	23.2	15.6	17.0	19.0	22.6	28.6
2025-07-29 18:29	22.2	14.2	22.0	17.9	14.8	15.4		19.3	22.4	17.1	20.5	16.1	18.4	15.5	22.7	15.7	17.0	20.2	22.8	28.4
2025-07-29 18:30	22.3	14.4	22.3	17.7	15.2	15.5		19.2	22.5	17.4	20.7	16.5	18.8	15.6	22.3	15.8	17.0	21.1	23.0	28.1
2025-07-29 18:31	22.4	14.7	22.5	17.5	15.5	15.7		19.1	22.7	17.6	21.0	16.8	19.2	15.8	21.9	15.8	17.1	21.9	23.1	27.9
2025-07-29 18:32	22.5	15.0	22.7	17.4	15.8	15.8		19.0	22.8	17.7	21.1	17.1	19.6	15.9	21.7	15.9	17.1	22.5	23.2	27.7
2025-07-29 18:33	22.5	15.3	22.9	17.3	16.1	16.0		19.0	22.9	17.9	21.3	17.4	19.8	16.0	21.5	16.0	17.2	23.1	23.3	27.5
2025-07-29 18:34	22.6	15.6	23.0	17.3	16.4	16.1		18.9	23.0	18.0	21.4	17.7	20.2	16.2	21.3	16.1	17.3	23.6	23.4	27.2
2025-07-29 18:35	22.7	15.9	23.2	17.3	16.7	16.2		18.9	23.1	18.1	21.6	18.0	20.4	16.3	21.2	16.2	17.5	24.0	23.5	27.0
2025-07-29 18:36	22.7	16.1	23.3	17.3	16.9	16.4		18.8	23.2	18.3	21.7	18.2	20.7	16.5	21.2	16.2	17.6	24.4	23.6	26.9
2025-07-29 18:37	22.8	16.4	23.5	17.4	17.1	16.5		18.8	23.3	18.4	21.8	18.5	20.9	16.6	21.1	16.3	17.7	24.6	23.7	26.7
2025-07-29 18:38	22.8	16.6	23.6	17.5	17.4	16.6		18.8	23.3	18.6	21.8	18.7	21.2	16.8	21.1	16.4	17.8	24.9	23.8	26.5
2025-07-29 18:39	22.8	16.8	23.7	17.6	17.6	16.7		18.8	23.4	18.7	21.9	18.9	21.3	16.9	21.1	16.5	18.0	25.2	23.9	26.4
2025-07-29 18:40	22.9	17.1	23.9	17.6	17.8	16.9		18.8	23.5	18.8	22.0	19.1	21.6	17.0	21.1	16.6	18.1	25.3	24.0	26.3
2025-07-29 18:41	22.9	17.3	24.0	17.7	18.0	17.0		18.8	23.6	19.0	22.1	19.3	21.8	17.2	21.1	16.7	18.3	25.5	24.1	26.1
2025-07-29 18:42	23.0	17.5	24.1	17.8	18.2	17.1		18.9	23.6	19.1	22.1	19.5	21.9	17.3	21.2	16.8	18.5	25.7	24.2	26.0
2025-07-29 18:43	23.0	17.7	24.2	18.0	18.4	17.3		18.9	23.7	19.2	22.2	19.7	22.1	17.5	21.2	16.9	18.6	25.8	24.3	25.9
2025-07-29 18:44	23.1	17.9	24.3	18.1	18.6	17.4		19.0	23.8	19.4	22.3	19.9	22.3	17.6	21.3	17.0	18.8	26.0	24.3	25.8
2025-07-29 18:45	23.1	18.1	24.4	18.2	18.8	17.5		19.0	23.8	19.5	22.3	20.0	22.5	17.7	21.3	17.1	18.9	26.1	24.4	25.7
2025-07-29 18:46	23.2	18.3	24.5	18.3	19.0	17.7		19.1	23.9	19.6	22.4	20.2	22.6	17.9	21.4	17.2	19.1	26.2	24.5	25.7
2025-07-29 18:47	23.2	18.5	24.6	18.5	19.2	17.8		19.1	24.0	19.7	22.5	20.4	22.8	18.0	21.5	17.3	19.2	26.3	24.6	25.6
2025-07-29 18:48	23.3	18.7	24.7	18.6	19.3	17.9		19.1	24.0	19.9	22.5	20.5	23.0	18.1	21.5	17.4	19.4	26.4	24.7	25.5
2025-07-29 18:49	23.3	18.9	24.8	18.7	19.5	18.0		19.2	24.1	20.0	22.6	20.7	23.1	18.3	21.6	17.5	19.5	26.5	24.7	25.5
2025-07-29 18:50	23.4	19.0	24.9	18.9	19.7	18.2		19.3	24.2	20.1	22.6	20.8	23.3	18.4	21.7	17.6	19.7	26.6	24.8	25.4
2025-07-29 18:51	23.5	19.2	25.0	19.0	19.9	18.3		19.3	24.2	20.2	22.7	21.0	23.4	18.5	21.8	17.7	19.9	26.6	24.9	25.3
2025-07-29 18:52	23.5	19.4	25.1	19.1	20.0	18.4		19.4	24.3	20.3	22.7	21.1	23.5	18.6	21.9	17.8	20.0	26.7	25.0	25.3
2025-07-29 18:53	23.6	19.6	25.1	19.3	20.2	18.5		19.4	24.3	20.5	22.8	21.2	23.6	18.8	21.9	17.9	20.1	26.8	25.0	25.3
2025-07-29 18:54	23.6	19.7	25.2	19.4	20.4	18.6		19.5	24.4	20.6	22.8	21.4	23.8	18.9	22.1	18.0	20.3	26.9	25.1	25.2
2025-07-29 18:55	23.7	19.9	25.3	19.5	20.5	18.8		19.6	24.5	20.7	22.9	21.5	23.9	19.0	22.1	18.2	20.4	26.9	25.2	25.2
2025-07-29 18:56	23.7	19.9	25.4	19.7	20.7	18.9		19.7	24.5	20.8	22.9	21.6	24.0	19.2	22.2	18.3	20.6	27.0	25.3	25.2
2025-07-29 18:57	23.8	20.1	25.5	19.8	20.8	19.0		19.8	24.5	20.9	23.0	21.8	24.2	19.3	22.3	18.4	20.7	27.0	25.3	25.2
2025-07-29 18:58	23.9	20.3	25.6	19.9	20.9	19.2		19.8	24.5	21.0	23.0	21.9	24.3	19.4	22.4	18.5	20.8	27.1	25.4	25.1
2025-07-29 18:59	23.9	20.5	25.6	20.1	21.1	19.2		19.9	24.6	21.2	23.1	22.0	24.4	19.5	22.5	18.6	21.0	27.2	25.5	25.1
2025-07-29 19:00	24.0	20.6	25.7	20.1	21.2	19.4		19.9	24.7	21.3	23.1	22.1	24.5	19.6	22.6	18.7	21.1	27.2	25.5	25.1
2025-07-29 19:01	24.0	20.7	25.8	20.3	21.4	19.5		20.0	24.7	21.4	23.2	22.2	24.6	19.7	22.7	18.8	21.2	27.3	25.6	25.1
2025-07-29 19:02	24.1	21.0	25.9	20.6	21.5	19.6		20.1	24.8	21.4	23.2	22.3	24.7	19.9	23.0	18.9	21.4	27.2	25.7	25.1
2025-07-29 19:03	24.2	21.3	25.8	21.2	21.5	19.7		20.2	24.8	21.3	23.3	22.6	25.0	20.0	23.5	19.0	21.5	27.		

时间	A01	A02	A03	A05	A06	A07	A08	A09	A14	A15	A17	A18	A19	A20	A21	A22	A23	A24	A25	A30
2025-07-29 19:08	24.6	22.0	26.0	22.5	22.3	20.1		20.6	24.9	21.5	23.4		25.6	20.5	24.6	19.4	22.1	26.7	26.0	24.9
2025-07-29 19:09	24.6	22.1	26.0	22.7	22.4	20.2		20.7	24.8	21.6	23.4		25.7	20.6	24.7	19.5	22.2	26.6	26.0	24.9
2025-07-29 19:10	24.7	22.2	26.0	22.8	22.5	20.3		20.8	24.8	21.6	23.4		25.8	20.7	24.9	19.6	22.3	26.6	26.0	24.9
2025-07-29 19:11	24.7	22.3	26.0	22.9	22.6	20.4		20.9	24.8	21.7	23.5		25.8	20.8	24.9	19.7	22.4	26.5	26.0	24.8
2025-07-29 19:12	24.8	22.4	26.0	23.0	22.7	20.4		20.9	24.8	21.8	23.5		25.9	20.9	25.0	19.8	22.5	26.5	26.0	24.8
2025-07-29 19:13	24.8	22.6	26.0	23.2	22.8	20.5		21.0	24.8	21.8	23.5		25.9	21.0	25.1	19.9	22.6	26.5	26.0	24.8
2025-07-29 19:14	24.8	22.7	26.0	23.2	22.9	20.6		21.1	24.8	21.9	23.5		26.0	21.1	25.2	20.0	22.7	26.4	26.0	24.8
2025-07-29 19:15	24.9	22.7	26.0	23.3	23.0	20.7		21.2	24.8	21.9	23.6		26.0	21.1	25.3	20.1	22.8	26.4	26.0	24.8
2025-07-29 19:16	24.9	22.8	26.0	23.4	23.1	20.8		21.2	24.8	22.0	23.6		26.0	21.2	25.3	20.2	22.8	26.4	26.0	24.8
2025-07-29 19:17	25.0	22.8	26.0	23.5	23.2	20.9		21.3	24.8	22.0	23.6		26.0	21.3	25.4	20.2	22.9	26.4	26.0	24.8
2025-07-29 19:18	25.0	22.9	26.0	23.5	23.3	21.0		21.3	24.8	22.1	23.6		26.1	21.4	25.5	20.4	23.0	26.4	26.0	24.8
2025-07-29 19:19	25.1	23.0	26.0	23.6	23.4	21.1		21.4	24.8	22.2	23.7		26.1	21.5	25.5	20.4	23.1	26.4	25.9	24.8
2025-07-29 19:20	25.1	23.1	26.0	23.7	23.5	21.1		21.5	24.8	22.2	23.7		26.1	21.6	25.6	20.6	23.2	26.4	26.0	24.8
2025-07-29 19:21	25.1	23.2	26.0	23.7	23.6	21.1		21.6	24.8	22.3	23.7		26.1	21.7	25.6	20.6	23.3	26.4	26.0	24.8
2025-07-29 19:22	25.1	23.2	26.1	23.8	23.6	21.2		21.6	24.8	22.4	23.7		26.1	21.8	25.7	20.7	23.3	26.4	26.0	24.8
2025-07-29 19:23	25.2	23.3	26.1	23.9	23.7	21.3		21.7	24.8	22.4	23.8		26.2	21.8	25.7	20.7	23.4	26.4	26.0	24.8
2025-07-29 19:24	25.2	23.4	26.1	23.9	23.8	21.4		21.8	24.8	22.5	23.8		26.2	21.9	25.8	20.8	23.5	26.4	26.0	24.8
2025-07-29 19:25	25.3	23.4	26.1	24.0	23.9	21.5		21.8	24.9	22.5	23.8		26.2	22.0	25.8	20.9	23.5	26.4	26.0	24.8
2025-07-29 19:26	25.3	23.5	26.2	24.0	23.9	21.6		21.9	24.9	22.6	23.8		26.2	22.1	25.8	21.0	23.6	26.4	26.0	24.8
2025-07-29 19:27	25.3	23.6	26.2	24.1	24.0	21.7		22.0	24.9	22.7	23.9		26.2	22.1	25.9	21.1	23.7	26.4	26.0	24.8
2025-07-29 19:28	25.4	23.6	26.2	24.2	24.1	21.7		22.1	24.9	22.7	23.9		26.3	22.2	25.9	21.2	23.7	26.4	26.0	24.8
2025-07-29 19:29	25.4	23.7	26.3	24.2	24.2	21.8		22.1	24.9	22.8	23.9		26.3	22.3	26.0	21.3	23.8	26.4	26.0	24.8
2025-07-29 19:30	25.4	23.7	26.3	24.2	24.2	21.9		22.2	24.9	22.8	23.9		26.3	22.4	26.0	21.4	23.8	26.4	26.0	24.9
2025-07-29 19:31	25.5	23.8	26.3	24.3	24.3	22.0		22.2	25.0	22.9	24.0		26.3	22.4	26.0	21.5	23.9	26.4	26.0	24.9
2025-07-29 19:32	25.5	23.9	26.3	24.3	24.3	22.0		22.3	25.0	23.0	24.0		26.3	22.5	26.1	21.6	24.0	26.5	26.0	24.9
2025-07-29 19:33	25.5	23.9	26.4	24.4	24.4	22.1		22.4	25.0	23.0	24.0		26.3	22.6	26.1	21.6	24.0	26.5	26.0	24.9
2025-07-29 19:34	25.6	24.0	26.4	24.4	24.5	22.2		22.4	25.0	23.1	24.0		26.3	22.7	26.1	21.7	24.1	26.5	26.0	24.9
2025-07-29 19:35	25.6	24.0	26.4	24.5	24.5	22.3		22.5	25.1	23.2	24.1		26.4	22.7	26.2	21.8	24.2	26.5	26.0	25.0
2025-07-29 19:36	25.6	24.1	26.4	24.5	24.6	22.3		22.5	25.1	23.2	24.1		26.4	22.8	26.2	21.9	24.2	26.5	26.1	25.0
2025-07-29 19:37	25.6	24.1	26.4	24.6	24.6	22.4		22.6	25.1	23.3	24.1		26.4	22.9	26.2	22.0	24.3	26.5	26.1	25.0
2025-07-29 19:38	25.7	24.2	26.5	24.6	24.7	22.5		22.7	25.1	23.3	24.1		26.4	23.0	26.3	22.1	24.3	26.5	26.1	25.0
2025-07-29 19:39	25.7	24.2	26.5	24.7	24.7	22.5		22.7	25.1	23.4	24.2		26.4	23.0	26.3	22.1	24.4	26.5	26.1	25.1
2025-07-29 19:40	25.7	24.3	26.5	24.7	24.8	22.6		22.8	25.2	23.4	24.2		26.4	23.1	26.3	22.2	24.4	26.6	26.1	25.1
2025-07-29 19:41	25.8	24.3	26.5	24.8	24.9	22.7		22.8	25.2	23.5	24.2		26.4	23.2	26.3	22.3	24.5	26.6	26.1	25.1
2025-07-29 19:42	25.8	24.4	26.6	24.8	24.9	22.8		22.9	25.2	23.6	24.2		26.4	23.2	26.4	22.3	24.5	26.6	26.2	25.1
2025-07-29 19:43	25.9	24.5	26.6	24.8	25.1	22.8		23.0	25.2	23.6	24.2		26.5	23.4	26.4	22.4	24.6	26.6	26.2	25.1
2025-07-29 19:44	26.0	24.6	26.7	25.0	25.3	23.0		23.4	25.3	23.7	24.3		26.9	23.9	26.6	23.2	25.3	26.7	26.2	25.1
2025-07-29 19:45	26.2	24.7	26.8	25.2	25.4	23.2		23.7	25.3	23.8	24.5		27.0	24.7	26.8	24.1	25.5	26.8	26.3	25.3