

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-15 15:50	16.1 43.0	14.9 46.5	14.9 47.1	14.4 48.0	14.4 47.6	15.7 43.8	16.5 42.1	16.2 43.1	16.4 42.7	14.3 48.6	16.0 43.3	16.1 42.7	16.2 42.6	16.6 42.4	16.5 42.1	16.4 42.7
2025-04-15 15:51	16.2 42.8	15.1 45.9	15.1 46.4	14.7 47.0	14.7 46.7	15.8 43.4	16.7 41.5	16.2 43.0	16.4 42.5	14.7 47.0	16.2 42.7	16.2 42.4	16.3 42.5	16.7 42.1	16.7 41.5	16.5 42.4
2025-04-15 15:52	16.3 42.4	15.4 45.2	15.5 45.5	15.1 45.8	15.0 45.7	16.0 43.2	16.9 41.2	16.3 42.6	16.5 42.3	15.0 46.1	16.3 42.3	16.3 42.0	16.4 42.3	16.8 41.7	16.9 41.2	16.7 41.9
2025-04-15 15:53	16.5 42.0	15.6 44.6	15.7 44.9	15.4 45.1	15.3 45.0	16.1 42.8	17.1 40.7	16.4 42.3	16.5 42.1	15.3 45.2	16.5 41.9	16.5 41.7	16.5 42.0	16.9 41.3	17.1 40.7	16.8 41.5
2025-04-15 15:54	16.5 41.7	15.7 44.9	15.8 44.6	15.5 45.9	15.3 46.0	16.2 42.3	17.3 40.2	16.6 41.9	16.6 42.0	15.2 46.1	16.6 41.2	16.6 42.0	16.6 41.7	17.1 40.9	17.3 40.2	17.0 41.0
2025-04-15 15:55	16.7 42.0	15.9 45.2	16.3 45.1	15.9 45.7	15.9 45.5	16.3 42.9	17.5 40.6	16.7 42.3	16.7 42.1	16.1 45.4	16.9 41.7	16.8 41.9	16.7 42.0	17.3 41.3	17.5 40.6	17.2 41.5
2025-04-15 15:56	17.0 42.0	16.3 44.3	16.7 44.0	16.4 44.2	16.4 44.1	16.6 42.8	17.9 40.1	16.9 42.3	16.8 42.5	16.5 44.0	17.2 41.3	17.1 41.6	16.9 42.1	17.5 41.1	17.9 40.1	17.5 41.0
2025-04-15 15:57	17.1 41.8	16.6 43.8	17.0 43.3	16.8 43.3	16.8 43.1	16.8 42.4	18.2 39.3	17.1 41.9	16.9 42.2	17.0 42.8	17.5 40.8	17.2 41.3	17.1 41.7	17.8 40.5	18.2 39.3	17.8 40.6
2025-04-15 15:58	17.4 41.3	16.9 43.2	17.3 42.6	17.2 42.5	17.1 42.3	17.0 42.1	18.4 39.0	17.3 41.6	17.1 41.9	17.3 42.1	17.7 40.4	17.4 41.1	17.4 41.3	18.0 40.2	18.4 39.0	18.0 40.1
2025-04-15 15:59	17.5 40.9	16.8 42.7	17.0 42.4	16.8 42.4	16.7 42.6	17.1 41.6	18.4 38.9	17.3 41.4	17.2 41.7	16.4 43.4	17.8 40.0	17.4 40.9	17.5 41.1	18.1 40.0	18.4 38.9	18.1 39.8
2025-04-15 16:00	17.5 40.7	16.5 43.2	16.6 43.3	16.2 43.6	16.2 43.5	17.0 41.6	18.2 39.0	17.2 41.2	17.2 41.5	15.6 45.0	17.7 40.0	17.2 41.1	17.4 40.9	17.9 40.2	18.2 39.0	18.0 39.8
2025-04-15 16:01	17.3 41.0	16.1 43.7	15.9 44.5	15.7 44.6	15.6 44.6	16.8 41.7	17.9 39.6	17.0 41.6	17.2 41.5	14.9 46.3	17.4 40.4	17.0 41.1	17.3 41.1	17.7 40.3	17.9 39.6	17.8 40.1
2025-04-15 16:02	17.1 41.3	15.7 44.5	15.5 45.3	15.0 46.1	15.0 45.9	16.5 42.1	17.6 40.0	16.8 41.9	17.0 41.5	14.4 47.7	17.1 40.9	16.8 41.5	17.1 41.2	17.5 40.7	17.6 40.0	17.5 40.5
2025-04-15 16:03	16.8 41.5	15.4 44.9	15.1 46.2	14.6 47.0	14.6 46.6	16.3 42.3	17.3 40.5	16.7 41.9	16.9 41.7	13.8 48.8	16.8 41.4	16.7 41.5	17.0 41.4	17.3 41.0	17.3 40.5	17.2 40.9
2025-04-15 16:04	16.5 41.9	15.0 45.5	14.8 46.7	14.2 47.9	14.3 47.3	16.1 42.6	17.0 40.9	16.5 42.1	16.8 41.8	13.5 49.7	16.4 41.9	16.5 41.6	16.9 41.4	17.1 41.2	17.0 40.9	17.0 41.3
2025-04-15 16:05	16.3 42.1	14.8 46.1	14.4 47.5	13.9 48.7	14.0 48.1	15.9 42.9	16.8 41.3	16.4 42.2	16.8 41.7	13.1 50.7	16.2 42.3	16.4 41.7	16.8 41.5	16.9 41.5	16.8 41.3	16.7 41.7
2025-04-15 16:06	16.2 42.0	14.8 46.1	14.5 47.5	14.0 48.7	14.1 48.0	15.8 43.1	16.6 41.4	16.3 42.3	16.6 41.7	13.6 49.8	16.1 42.5	16.3 41.8	16.6 41.5	16.7 41.6	16.6 41.4	16.6 41.8
2025-04-15 16:07	16.3 42.1	15.0 45.8	14.8 46.8	14.3 47.7	14.3 47.4	15.8 43.1	16.6 41.4	16.2 42.3	16.5 41.7	13.9 48.7	16.2 42.3	16.3 41.8	16.5 41.6	16.7 41.6	16.6 41.4	16.5 41.9
2025-04-15 16:08	16.3 42.0	15.1 45.5	15.0 46.2	14.6 47.0	14.5 46.8	15.8 43.0	16.7 41.1	16.3 42.2	16.5 41.7	14.3 47.7	16.2 42.1	16.3 41.7	16.5 41.6	16.7 41.5	16.7 41.1	16.6 41.8
2025-04-15 16:09	16.4 41.7	15.2 45.1	15.2 45.7	14.8 46.3	14.7 46.2	15.9 42.8	16.8 40.9	16.3 42.2	16.5 41.7	14.5 47.0	16.3 41.9	16.3 41.6	16.5 41.5	16.8 41.5	16.8 40.9	16.6 41.7
2025-04-15 16:10	16.5 41.5	15.3 44.8	15.4 45.2	15.0 45.7	14.9 45.7	16.0 42.6	16.9 40.7	16.4 41.9	16.6 41.6	14.7 46.6	16.4 41.5	16.4 41.4	16.6 41.4	16.9 41.2	16.9 40.7	16.6 41.5
2025-04-15 16:11	16.6 41.5	15.5 44.3	15.6 44.6	15.2 45.2	15.0 45.2	16.1 42.3	17.0 40.5	16.5 41.8	16.6 41.5	14.8 45.9	16.5 41.2	16.5 41.3	16.6 41.3	16.9 40.9	17.0 40.5	16.7 41.4
2025-04-15 16:12	16.7 41.1	15.6 44.0	15.7 44.2	15.3 44.7	15.1 44.9	16.2 42.0	17.2 40.1	16.5 41.5	16.6 41.4	14.9 45.7	16.6 41.1	16.5 41.1	16.7 41.1	17.0 40.7	17.2 40.1	16.8 41.0
2025-04-15 16:13	16.6 41.1	15.4 44.0	15.5 44.4	15.0 45.0	15.0 44.9	16.2 41.9	17.2 39.8	16.5 41.5	16.7 41.4	14.5 46.2	16.7 40.8	16.5 41.1	16.7 41.0	17.1 40.4	17.2 39.8	16.9 40.7
2025-04-15 16:14	16.6 41.2	15.2 44.4	15.2 44.9	14.7 45.7	14.6 45.7	16.1 42.0	17.1 39.9	16.5 41.5	16.7 41.2	14.1 47.1	16.6 40.8	16.5 41.1	16.7 41.0	17.1 40.3	17.1 39.9	16.9 40.7
2025-04-15 16:15	16.5 41.2	15.0 44.7	14.9 45.4	14.4 46.3	14.4 46.0	16.0 42.0	16.9 40.1	16.4 41.5	16.6 41.2	13.8 47.7	16.5 40.8	16.4 41.0	16.6 41.0	17.0 40.3	16.9 40.1	16.8 40.7
2025-04-15 16:16	16.3 41.2	14.9 44.9	14.6 46.0	14.1 46.9	14.1 46.5	15.8 42.3	16.8 40.2	16.3 41.5	16.6 41.2	13.5 48.2	16.3 41.1	16.3 41.1	16.5 41.0	16.9 40.5	16.8 40.2	16.7 40.7
2025-04-15 16:17	16.2 41.5	14.7 45.3	14.5 46.3	14.0 47.3	14.0 46.7	15.7 42.4	16.6 40.4	16.2 41.7	16.5 41.1	13.5 48.7	16.1 41.4	16.2 41.3	16.5 41.0	16.8 40.7	16.6 40.4	16.5 41.0
2025-04-15 16:18	16.2 41.5	14.8 45.1	14.7 46.1	14.2 46.9	14.2 46.4	15.7 42.5	16.6 40.5	16.1 41.8	16.5 41.2	13.8 47.7	16.1 41.5	16.1 41.3	16.4 41.0	16.7 40.8	16.6 40.5	16.5 41.1
2025-04-15 16:19	16.2 41.5	15.0 44.6	15.0 45.3	14.5 45.9	14.6 45.5	15.7 42.3	16.7 40.4	16.2 41.5	16.4 41.2	14.3 46.4	16.2 41.2	16.2 41.1	16.4 41.1	16.7 40.7	16.7 40.4	16.6 41.0
2025-04-15 16:20	16.3 41.1	15.2 44.1	15.3 44.5	14.9 45.0	14.9 44.6	15.9 42.0	16.8 40.0	16.3 41.4	16.5 41.1	14.7 45.4	16.3 40.9	16.3 40.7	16.4 40.7	16.8 40.4	16.8 40.0	16.6 40.7

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-15 15:50	16.0 43.5	16.9 41.3	16.9 41.3	16.8 41.3	16.9 41.5	16.9 41.1	15.1 45.9	12.0 55.4	14.4 48.2	16.1 43.2	16.0 43.6	15.9 44.6	16.2 43.3	16.1 43.6	16.7 41.9	16.4 42.3
2025-04-15 15:51	16.1 43.3	17.0 41.1	16.9 41.0	16.9 40.9	16.9 41.2	17.0 41.1	15.2 45.3	12.5 53.3	14.6 47.4	16.1 43.0	16.1 43.2	16.0 44.3	16.2 43.0	16.2 43.2	16.7 41.8	16.6 41.5
2025-04-15 15:52	16.2 42.9	17.0 41.0	17.0 40.9	17.0 40.8	17.0 41.1	17.0 40.8	15.5 44.6	13.0 51.8	15.0 46.2	16.3 42.5	16.2 43.0	16.1 44.2	16.4 42.5	16.3 42.8	16.7 41.6	16.8 40.9
2025-04-15 15:53	16.4 42.6	17.1 40.7	17.1 40.8	17.0 40.6	17.0 40.8	17.1 40.6	15.7 44.1	13.4 50.6	15.2 45.6	16.4 42.3	16.4 42.6	16.3 43.7	16.5 42.2	16.5 42.6	16.8 41.4	17.1 40.3
2025-04-15 15:54	16.5 42.1	17.1 40.6	17.1 40.6	17.1 40.2	17.1 40.7	17.1 40.5	15.9 44.2	13.4 54.0	15.5 46.6	16.5 42.0	16.5 42.2	16.3 43.4	16.7 41.9	16.6 42.3	16.9 41.1	17.2 39.8
2025-04-15 15:55	16.8 42.6	17.3 40.6	17.3 40.5	17.3 40.2	17.2 40.6	17.3 40.6	16.2 44.3	15.8 48.5	16.2 45.0	16.7 42.3	16.6 42.5	16.5 43.9	16.9 42.4	16.7 42.7	17.0 41.4	17.5 40.0
2025-04-15 15:56	17.1 42.2	17.4 40.9	17.4 40.6	17.4 40.6	17.4 40.8	17.4 40.6	16.5 43.6	16.6 44.9	16.7 43.9	16.9 42.1	16.8 42.4	16.7 43.7	17.1 42.1	16.9 42.5	17.2 41.6	17.9 39.6
2025-04-15 15:57	17.4 41.6	17.5 40.7	17.5 40.7	17.5 40.6	17.5 40.8	17.5 40.5	16.8 42.8	17.2 43.0	17.1 42.7	17.1 41.8	17.1 42.0	16.9 43.4	17.3 41.7	17.2 42.1	17.5 41.2	18.3 39.0
2025-04-15 15:58	17.7 41.1	17.6 40.5	17.6 40.5	17.6 40.4	17.6 40.6	17.6 40.5	17.1 42.4	17.5 41.9	17.3 42.0	17.4 41.3	17.3 41.7	17.1 43.0	17.5 41.2	17.4 41.6	17.7 40.8	18.5 38.5
2025-04-15 15:59	17.7 40.8	17.6 40.4	17.7 40.4	17.6 40.3	17.7 40.5	17.7 40.4	17.2 41.8	15.2 46.1	16.8 42.8	17.5 41.2	17.4 41.3	17.2 42.6	17.6 41.0	17.5 41.3	17.7 40.4	18.6 38.3
2025-04-15 16:00	17.5 40.9	17.6 40.4	17.7 40.3	17.6 40.3	17.7 40.4	17.7 40.1	17.0 41.9	13.6 50.6	16.3 43.7	17.4 41.0	17.3 41.2	17.1 42.5	17.5 41.2	17.5 41.3	17.7 40.3	18.2 38.7
2025-04-15 16:01	17.2 41.6	17.6 40.4	17.7 40.2	17.5 40.3	17.6 40.4	17.6 40.1	16.6 42.4	12.5 53.4	15.7 44.9	17.2 41.3	17.2 41.5	16.9 42.7	17.3 41.2	17.3 41.6	17.7 40.4	17.6 39.7
2025-04-15 16:02	16.8 42.0	17.5 40.3	17.5 40.2	17.4 40.2	17.5 40.4	17.6 40.2	16.3 42.9	11.9 55.1	15.3 45.7	17.0 41.5	16.9 41.7	16.7 42.9	17.1 41.4	17.1 41.7	17.5 40.5	17.3 40.3
2025-04-15 16:03	16.7 42.3	17.4 40.3	17.5 40.1	17.3 40.2	17.4 40.5	17.5 40.1	16.0 43.4	11.1 57.4	14.6 47.3	16.8 41.5	16.7 41.9	16.5 43.2	16.8 41.8	16.8 42.0	17.4 40.7	16.8 41.1
2025-04-15 16:04	16.5 42.6	17.4 40.3	17.3 39.6	17.2 39.9	17.3 40.4	17.4 40.2	15.7 43.8	10.6 59.0	14.4 47.7	16.6 41.8	16.5 42.2	16.3 43.5	16.7 41.9	16.6 42.3	17.2 40.8	16.5 41.6
2025-04-15 16:05	16.2 42.8	17.3 40.3	17.3 40.1	17.1 40.1	17.3 40.0	17.3 40.1	15.5 44.4	10.4 60.1	14.1 48.6	16.4 42.1	16.3 42.5	16.1 43.7	16.4 42.3	16.5 42.5	17.0 41.0	16.4 42.0
2025-04-15 16:06	16.1 42.9	17.2 40.2	17.2 40.1	17.1 40.2	17.2 40.2	17.3 40.0	15.4 44.7	11.1 57.6	14.1 48.5	16.2 42.3	16.1 42.7	15.9 44.0	16.3 42.5	16.3 42.6	16.8 41.0	16.3 42.0
2025-04-15 16:07	16.0 43.0	17.1 40.2	17.2 40.1	17.0 40.2	17.2 40.2	17.2 40.0	15.4 44.6	11.6 55.8	14.4 47.7	16.2 42.3	16.1 42.5	15.9 44.0	16.3 42.3	16.3 42.5	16.7 41.3	16.4 41.5
2025-04-15 16:08	16.1 43.0	17.1 40.2	17.2 40.1	17.0 40.2	17.1 40.3	17.1 40.2	15.5 44.3	12.0 54.5	14.6 47.1	16.3 42.2	16.2 42.4	16.0 43.8	16.4 42.2	16.4 42.3	16.7 41.1	16.7 41.0
2025-04-15 16:09	16.1 42.9	17.1 40.3	17.2 39.8	17.0 40.2	17.1 40.3	17.1 40.1	15.6 44.1	12.2 53.7	14.8 46.7	16.3 42.1	16.2 42.3	16.0 43.7	16.5 41.9	16.4 42.2	16.7 41.1	16.8 40.6
2025-04-15 16:10	16.1 42.5	17.1 40.2	17.2 40.1	17.0 40.2	17.1 40.3	17.1 40.1	15.7 43.8	12.5 52.9	14.9 46.2	16.4 42.0	16.3 42.1	16.2 43.5	16.6 41.8	16.5 42.1	16.8 41.0	16.9 40.2
2025-04-15 16:11	16.2 42.4	17.1 40.1	17.2 40.0	17.0 40.1	17.1 40.2	17.1 40.0	15.8 43.4	12.6 52.4	15.0 45.9	16.4 41.7	16.4 41.9	16.2 43.4	16.6 41.5	16.6 41.9	16.8 40.9	17.0 40.0
2025-04-15 16:12	16.4 42.1	17.2 39.9	17.2 39.8	17.1 39.9	17.2 40.2	17.2 39.8	15.8 43.3	12.5 52.1	15.0 45.6	16.5 41.7	16.5 41.8	16.3 43.1	16.7 41.4	16.6 41.8	16.9 40.7	17.1 39.8
2025-04-15 16:13	16.4 42.0	17.2 39.8	17.3 39.4	17.1 39.7	17.2 39.7	17.2 39.7	15.7 43.3	11.8 53.9	14.8 45.9	16.5 41.4	16.5 41.7	16.3 42.9	16.7 41.1	16.6 41.7	17.0 40.5	17.1 39.7
2025-04-15 16:14	16.4 41.9	17.3 39.6	17.3 39.4	17.2 39.4	17.3 39.5	17.3 39.6	15.6 43.5	11.1 55.8	14.6 46.2	16.5 41.4	16.4 41.7	16.2 42.9	16.6 41.4	16.6 41.7	17.0 40.5	16.9 39.8
2025-04-15 16:15	16.4 41.9	17.3 39.4	17.2 39.6	17.1 39.5	17.2 39.6	17.3 39.5	15.4 43.6	10.8 56.6	14.4 46.6	16.3 41.5	16.3 41.8	16.1 42.9	16.5 41.4	16.5 41.7	17.0 40.3	16.7 40.1
2025-04-15 16:16	16.3 41.9	17.2 39.4	17.1 39.4	17.0 39.4	17.2 39.7	17.2 39.5	15.2 44.0	10.5 57.3	14.1 47.1	16.3 41.6	16.2 41.9	16.0 43.1	16.4 41.5	16.4 41.7	16.9 40.3	16.5 40.5
2025-04-15 16:17	16.1 41.9	17.1 39.5	17.1 39.1	17.0 39.4	17.1 39.6	17.1 39.5	15.2 44.1	10.8 57.3	14.0 47.7	16.1 41.8	16.1 42.0	15.9 43.1	16.3 41.6	16.3 41.8	16.8 40.3	16.4 40.9
2025-04-15 16:18	16.0 42.2	17.1 39.5	17.1 39.2	17.0 39.5	17.1 39.6	17.1 39.5	15.2 44.0	11.5 55.0	14.3 47.0	16.0 41.8	16.0 42.2	15.8 43.3	16.2 41.6	16.2 41.9	16.6 40.5	16.4 40.9
2025-04-15 16:19	16.1 42.0	17.1 39.5	17.1 39.4	16.9 39.4	17.0 39.5	17.1 39.5	15.3 43.8	12.2 52.7	14.5 46.2	16.1 41.8	16.0 42.0	15.9 43.1	16.3 41.5	16.2 41.8	16.6 40.6	16.6 40.2
2025-04-15 16:20	16.2 41.6	17.1 39.4	17.1 39.4	16.9 39.4	17.0 39.5	17.1 39.2	15.5 43.2	12.7 51.3	14.9 45.2	16.2 41.5	16.2 41.6	16.0 42.8	16.4 41.2	16.4 41.5	16.7 40.3	16.8 39.7

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-15 15:50	16.1 43.0	16.0 43.6	16.1 42.9	16.2 43.1	16.3 42.6	14.3 48.2	17.0 41.3	17.0 40.9	16.8 41.8	16.9 41.7	14.8 46.6	15.9 43.7	15.9 43.7	29.3 49.0
2025-04-15 15:51	16.4 42.2	16.1 43.2	16.2 42.7	16.3 42.9	16.3 42.5	14.7 47.0	17.0 41.0	17.1 40.8	16.8 41.7	16.9 41.6	15.1 46.0	16.0 43.4	16.0 43.3	29.3 49.2
2025-04-15 15:52	16.7 41.6	16.3 42.8	16.3 42.4	16.4 42.5	16.4 42.2	14.9 46.2	17.1 40.8	17.1 40.4	16.9 41.5	17.0 41.5	15.3 45.2	16.0 43.1	16.1 42.9	29.3 49.2
2025-04-15 15:53	17.0 40.8	16.4 42.4	16.3 42.2	16.5 42.3	16.5 42.0	15.3 45.3	17.2 40.5	17.2 40.4	16.9 41.4	17.1 41.2	15.6 44.7	16.2 42.9	16.2 42.4	29.4 49.2
2025-04-15 15:54	17.1 40.4	16.6 42.0	16.5 41.9	16.6 42.1	16.6 41.8	15.3 45.5	17.2 40.5	17.3 40.2	17.0 41.1	17.2 41.0	15.6 44.3	16.2 42.6	16.4 42.0	29.3 49.2
2025-04-15 15:55	17.2 41.1	16.7 42.4	16.6 42.1	16.8 42.3	16.7 42.0	15.8 45.9	17.3 40.3	17.4 40.2	17.1 41.1	17.3 41.2	16.0 45.2	16.3 43.0	16.5 42.5	29.1 49.3
2025-04-15 15:56	17.6 40.7	16.9 42.3	16.8 42.0	17.0 42.1	16.8 42.1	16.3 44.4	17.4 40.6	17.5 40.6	17.3 41.2	17.4 41.5	16.2 44.5	16.5 43.1	16.8 42.4	29.2 49.3
2025-04-15 15:57	17.8 40.0	17.2 41.8	17.1 41.8	17.3 41.9	17.1 41.8	16.7 43.5	17.6 40.6	17.5 40.8	17.5 41.1	17.5 41.2	16.6 43.7	16.7 42.8	17.0 41.9	29.2 49.3
2025-04-15 15:58	18.1 39.6	17.4 41.6	17.3 41.3	17.5 41.4	17.2 41.6	17.1 42.8	17.6 40.7	17.6 40.7	17.5 41.0	17.5 41.2	16.9 42.9	16.9 42.5	17.2 41.8	29.2 49.3
2025-04-15 15:59	18.2 39.1	17.5 41.1	17.3 41.2	17.5 41.4	17.3 41.4	16.7 42.9	17.7 40.6	17.6 40.6	17.5 40.9	17.6 41.1	16.8 42.7	17.0 42.1	17.3 41.1	29.1 49.3
2025-04-15 16:00	18.0 39.4	17.5 41.1	17.3 41.2	17.4 41.3	17.3 41.3	16.1 44.0	17.7 40.5	17.6 40.6	17.5 40.7	17.5 41.2	16.4 43.3	16.9 42.0	17.3 41.0	29.2 49.3
2025-04-15 16:01	17.6 40.0	17.3 41.3	17.2 41.2	17.3 41.4	17.1 41.3	15.5 44.9	17.7 40.5	17.6 40.6	17.5 40.9	17.5 41.1	16.0 43.9	16.8 42.1	17.1 41.1	29.1 49.6
2025-04-15 16:02	17.3 40.5	17.0 41.6	17.0 41.3	17.1 41.5	17.0 41.5	15.0 46.2	17.6 40.4	17.5 40.6	17.4 40.9	17.5 41.1	15.7 44.5	16.6 42.2	16.9 41.5	29.0 49.8
2025-04-15 16:03	16.9 41.2	16.8 41.8	16.9 41.5	16.9 41.8	16.8 41.6	14.7 46.8	17.5 40.4	17.4 40.7	17.3 40.9	17.4 40.9	15.3 45.2	16.4 42.3	16.6 41.7	29.0 49.8
2025-04-15 16:04	16.6 41.7	16.5 42.1	16.7 41.6	16.8 41.8	16.7 41.6	14.3 47.6	17.3 40.5	17.3 40.7	17.2 40.7	17.3 40.9	15.0 45.8	16.3 42.6	16.4 42.1	28.9 49.8
2025-04-15 16:05	16.3 42.1	16.3 42.5	16.6 41.7	16.7 41.9	16.6 41.8	14.0 48.3	17.3 40.3	17.3 39.7	17.1 40.9	17.2 40.9	14.7 46.3	16.2 42.6	16.2 42.5	29.0 49.9
2025-04-15 16:06	16.2 42.3	16.2 42.6	16.4 41.9	16.5 41.9	16.5 41.8	14.0 48.5	17.3 39.9	17.3 39.3	17.0 40.7	17.1 40.9	14.7 46.4	16.0 42.9	16.2 42.5	28.9 50.1
2025-04-15 16:07	16.4 41.9	16.2 42.4	16.3 41.9	16.4 41.8	16.4 41.8	14.2 47.9	17.4 39.6	17.3 39.6	16.9 40.9	17.1 40.9	14.8 46.1	16.0 42.9	16.2 42.5	28.9 50.1
2025-04-15 16:08	16.5 41.5	16.3 42.4	16.3 41.9	16.4 42.0	16.4 41.8	14.4 47.3	17.3 39.9	17.3 39.6	16.9 41.0	17.1 40.9	15.0 45.4	16.0 42.9	16.2 42.3	28.8 50.3
2025-04-15 16:09	16.7 41.2	16.4 42.1	16.3 41.7	16.5 41.9	16.4 41.8	14.7 46.6	17.4 39.6	17.3 39.7	16.9 40.9	17.1 40.9	15.2 45.2	16.0 42.6	16.3 42.1	28.9 50.1
2025-04-15 16:10	16.8 40.8	16.5 41.9	16.4 41.6	16.5 41.8	16.5 41.6	14.8 46.1	17.4 39.6	17.4 39.2	16.9 40.9	17.1 40.6	15.3 44.7	16.1 42.5	16.3 41.8	28.9 50.1
2025-04-15 16:11	16.9 40.7	16.5 41.8	16.5 41.5	16.6 41.6	16.6 41.4	15.0 45.7	17.4 39.4	17.4 39.5	17.0 40.7	17.1 40.5	15.4 44.3	16.2 42.3	16.4 41.8	28.9 50.3
2025-04-15 16:12	17.0 40.3	16.6 41.5	16.5 41.3	16.6 41.5	16.6 41.3	15.1 45.3	17.4 39.1	17.4 39.3	17.0 40.5	17.2 40.4	15.5 44.1	16.2 42.2	16.5 41.5	28.8 50.4
2025-04-15 16:13	17.0 40.1	16.6 41.4	16.5 41.2	16.7 41.4	16.6 41.3	14.9 45.4	17.5 39.3	17.5 39.3	17.1 40.3	17.2 40.2	15.4 44.0	16.2 42.0	16.5 41.3	28.8 50.6
2025-04-15 16:14	16.8 40.4	16.5 41.4	16.5 41.2	16.6 41.4	16.6 41.1	14.6 45.9	17.5 39.1	17.5 39.2	17.1 40.1	17.3 40.0	15.2 44.5	16.2 42.0	16.4 41.3	28.8 50.4
2025-04-15 16:15	16.6 40.6	16.4 41.5	16.5 41.2	16.6 41.4	16.6 41.1	14.3 46.4	17.4 39.4	17.4 39.5	17.1 40.1	17.2 40.0	14.9 44.9	16.1 42.0	16.3 41.5	28.8 50.6
2025-04-15 16:16	16.4 41.0	16.3 41.6	16.3 41.2	16.5 41.5	16.5 41.1	14.1 46.8	17.3 39.5	17.3 39.6	17.0 40.1	17.2 39.8	14.7 45.2	16.0 42.0	16.2 41.6	28.8 50.7
2025-04-15 16:17	16.2 41.2	16.2 41.7	16.3 41.1	16.4 41.5	16.5 41.1	14.0 47.3	17.2 39.6	17.2 39.5	17.0 40.2	17.1 40.1	14.6 45.5	15.9 42.2	16.1 41.6	28.8 50.7
2025-04-15 16:18	16.2 41.2	16.2 41.8	16.2 41.3	16.3 41.6	16.3 41.3	14.2 47.0	17.2 39.3	17.1 39.4	16.9 40.2	17.1 40.0	14.7 45.3	15.9 42.3	16.0 41.8	28.7 51.0
2025-04-15 16:19	16.5 40.7	16.3 41.6	16.2 41.3	16.3 41.5	16.3 41.1	14.5 46.1	17.2 38.9	17.2 38.8	16.9 40.2	17.1 40.0	14.9 44.7	15.9 42.2	16.1 41.5	28.5 51.0
2025-04-15 16:20	16.7 40.3	16.3 41.4	16.3 41.0	16.4 41.2	16.4 41.0	14.8 45.2	17.3 38.5	17.2 38.8	16.9 40.0	17.1 39.8	15.2 44.0	16.0 41.9	16.2 41.3	28.5 51.1

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-15 18:00	17.0 42.5	16.5 44.7	16.9 44.3	16.8 44.2	17.1 43.1	16.6 43.5	17.8 40.7	16.9 42.8	16.8 43.0	17.2 43.3	17.1 42.0	17.1 42.1	17.0 42.3	17.5 41.7	17.8 40.7	17.6 41.5
2025-04-15 18:01	17.3 42.0	16.9 43.8	17.3 43.5	17.2 43.3	17.5 42.3	16.9 43.0	18.1 40.3	17.1 42.5	17.0 42.9	17.5 42.5	17.4 41.5	17.4 41.7	17.2 42.2	17.8 41.3	18.1 40.3	17.9 41.1
2025-04-15 18:02	17.5 41.7	17.1 43.1	17.5 42.8	17.5 42.6	17.5 41.8	17.2 42.4	18.4 39.9	17.4 42.1	17.2 42.5	17.4 42.2	17.7 41.1	17.5 41.4	17.4 41.8	18.0 40.9	18.4 39.9	18.1 40.7
2025-04-15 18:03	17.6 41.5	16.9 43.2	17.2 43.2	16.8 43.3	16.7 43.1	17.2 42.2	18.3 39.8	17.4 42.0	17.3 42.2	16.0 44.8	17.8 40.8	17.4 41.4	17.5 41.7	18.0 40.8	18.3 39.8	18.0 40.7
2025-04-15 18:04	17.5 41.4	16.5 43.9	16.7 44.0	16.2 44.5	16.0 44.8	17.1 42.2	18.2 40.0	17.3 42.0	17.3 42.2	15.1 47.2	17.6 41.0	17.2 41.6	17.4 41.5	17.9 41.1	18.2 40.0	17.9 40.8
2025-04-15 18:05	17.2 41.8	16.2 44.5	16.1 45.2	15.5 46.2	15.5 46.0	16.8 42.5	17.8 40.6	17.0 42.4	17.2 42.3	14.4 48.9	17.4 41.4	16.9 42.2	17.2 41.8	17.7 41.4	17.8 40.6	17.6 41.3
2025-04-15 18:06	17.0 42.3	15.8 45.3	15.6 46.2	15.1 47.4	14.9 47.4	16.6 43.0	17.5 41.2	16.8 42.7	17.1 42.5	13.7 50.7	17.0 42.1	16.7 42.5	17.0 42.2	17.4 41.9	17.5 41.2	17.3 41.9
2025-04-15 18:07	16.7 42.6	15.4 46.0	15.0 47.4	14.6 48.5	14.5 48.2	16.3 43.4	17.3 41.6	16.6 43.0	16.9 42.7	13.4 51.2	16.7 42.8	16.6 42.5	16.9 42.4	17.3 42.2	17.3 41.6	17.1 42.3
2025-04-15 18:08	16.5 43.1	15.0 47.0	14.6 48.3	14.2 49.5	14.2 49.0	16.0 43.9	17.0 42.0	16.4 43.2	16.8 42.9	13.1 52.2	16.5 43.1	16.4 42.8	16.8 42.7	17.1 42.4	17.0 42.0	16.9 42.7
2025-04-15 18:09	16.3 43.4	14.9 47.4	14.5 48.9	14.0 50.1	14.1 49.6	15.8 44.2	16.7 42.7	16.3 43.6	16.6 43.0	13.4 51.8	16.2 43.7	16.3 43.1	16.6 42.9	16.8 42.8	16.7 42.7	16.7 43.1
2025-04-15 18:10	16.2 43.6	14.9 47.4	14.7 48.6	14.2 49.9	14.1 49.5	15.7 44.5	16.6 42.8	16.2 43.8	16.5 43.1	13.6 51.2	16.1 43.8	16.2 43.4	16.5 43.0	16.7 43.2	16.6 42.8	16.5 43.5
2025-04-15 18:11	16.2 43.8	15.0 47.3	14.9 48.2	14.4 49.4	14.3 49.2	15.7 44.5	16.6 42.8	16.2 43.9	16.5 43.4	13.8 50.5	16.1 43.8	16.2 43.4	16.4 43.3	16.6 43.2	16.6 42.8	16.5 43.5
2025-04-15 18:12	16.2 43.6	15.0 47.1	15.0 47.9	14.5 48.7	14.4 48.8	15.8 44.5	16.6 42.7	16.2 43.9	16.4 43.4	14.0 50.0	16.2 43.7	16.2 43.4	16.4 43.3	16.6 43.2	16.6 42.7	16.5 43.4
2025-04-15 18:13	16.3 43.6	15.1 46.8	15.1 47.4	14.7 48.4	14.5 48.4	15.8 44.4	16.8 42.5	16.2 43.8	16.4 43.4	14.2 49.5	16.3 43.6	16.2 43.3	16.4 43.3	16.6 43.2	16.8 42.5	16.6 43.2
2025-04-15 18:14	16.3 43.4	15.2 46.7	15.2 47.2	14.8 48.0	14.7 47.9	15.9 44.3	16.8 42.3	16.2 43.8	16.4 43.4	14.5 48.8	16.3 43.3	16.2 43.3	16.4 43.3	16.7 42.9	16.8 42.3	16.7 43.1
2025-04-15 18:15	16.3 43.4	15.3 46.4	15.3 46.9	14.9 47.7	14.8 47.6	15.9 44.3	16.9 42.2	16.2 43.6	16.4 43.4	14.6 48.4	16.4 43.0	16.3 43.1	16.4 43.1	16.8 42.8	16.9 42.2	16.7 42.9
2025-04-15 18:16	16.4 43.3	15.4 46.2	15.4 46.5	15.0 47.3	14.9 47.2	16.0 44.0	16.9 42.0	16.3 43.5	16.5 43.3	14.6 48.1	16.5 42.9	16.3 43.0	16.4 43.0	16.8 42.6	16.9 42.0	16.7 42.9
2025-04-15 18:17	16.4 43.1	15.5 45.9	15.6 46.2	15.2 46.8	15.0 46.8	16.0 43.9	17.0 41.9	16.3 43.4	16.5 43.0	14.7 47.9	16.5 42.7	16.3 42.8	16.4 43.0	16.8 42.5	17.0 41.9	16.7 42.8
2025-04-15 18:18	16.5 43.0	15.5 45.6	15.6 45.9	15.3 46.4	15.0 46.5	16.1 43.7	17.1 41.6	16.4 43.2	16.5 43.0	14.8 47.5	16.6 42.5	16.4 42.7	16.5 42.9	16.9 42.4	17.1 41.6	16.8 42.4
2025-04-15 18:19	16.5 42.7	15.6 45.3	15.8 45.6	15.3 46.2	15.2 46.2	16.1 43.6	17.1 41.5	16.4 43.1	16.5 42.9	14.9 47.1	16.7 42.3	16.5 42.4	16.6 42.6	17.0 42.1	17.1 41.5	16.9 42.3
2025-04-15 18:20	16.6 42.6	15.7 45.0	15.9 45.2	15.5 45.7	15.3 45.6	16.2 43.3	17.2 41.2	16.5 42.8	16.6 42.8	15.0 46.4	16.7 42.1	16.5 42.3	16.7 42.5	17.0 42.0	17.2 41.2	17.0 42.0
2025-04-15 18:21	16.6 42.3	15.6 44.8	15.6 45.2	15.2 45.7	15.0 45.9	16.2 43.0	17.3 40.9	16.5 42.7	16.6 42.5	14.4 47.4	16.8 41.9	16.5 42.1	16.7 42.3	17.1 41.7	17.3 40.9	17.1 41.7
2025-04-15 18:22	16.5 42.1	15.4 45.1	15.3 45.7	14.9 46.1	14.8 46.2	16.1 43.0	17.2 40.7	16.4 42.7	16.6 42.5	14.2 47.9	16.7 41.7	16.5 42.0	16.7 42.1	17.1 41.6	17.2 40.7	17.1 41.5
2025-04-15 18:23	16.4 42.3	15.1 45.3	15.0 46.2	14.5 46.9	14.6 46.6	16.0 43.2	17.1 40.9	16.4 42.6	16.6 42.4	13.6 49.2	16.5 41.9	16.4 42.0	16.6 42.0	17.0 41.5	17.1 40.9	17.0 41.5
2025-04-15 18:24	16.3 42.4	15.0 45.7	14.7 46.6	14.3 47.4	14.3 47.1	15.8 43.2	16.9 41.0	16.3 42.7	16.5 42.4	13.4 49.6	16.4 42.1	16.3 42.0	16.5 42.1	16.9 41.5	16.9 41.0	16.8 41.7
2025-04-15 18:25	16.2 42.6	14.8 46.1	14.6 47.1	14.1 48.2	14.2 47.5	15.7 43.4	16.8 41.3	16.2 42.7	16.4 42.3	13.5 49.7	16.2 42.3	16.2 42.1	16.5 42.0	16.8 41.6	16.8 41.3	16.7 41.8
2025-04-15 18:26	16.1 42.5	14.9 45.9	14.8 46.7	14.3 47.7	14.4 47.2	15.6 43.5	16.6 41.4	16.1 42.7	16.4 42.4	13.9 48.8	16.2 42.5	16.2 42.1	16.4 42.1	16.7 41.8	16.6 41.4	16.5 42.1
2025-04-15 18:27	16.2 42.6	15.1 45.6	15.1 46.2	14.7 47.0	14.6 46.6	15.7 43.4	16.7 41.4	16.2 42.7	16.4 42.3	14.3 47.7	16.2 42.3	16.2 42.1	16.3 42.1	16.7 41.8	16.7 41.4	16.5 42.1
2025-04-15 18:28	16.3 42.4	15.3 45.2	15.3 45.5	14.9 46.3	14.9 45.9	15.8 43.3	16.8 41.2	16.3 42.5	16.4 42.3	14.6 47.0	16.3 42.2	16.3 42.0	16.4 42.1	16.8 41.6	16.8 41.2	16.6 41.9
2025-04-15 18:29	16.4 42.3	15.5 44.8	15.6 45.2	15.2 45.8	15.2 46.6	16.0 43.0	17.0 40.9	16.3 42.5	16.5 42.1	15.1 47.9	16.4 41.9	16.5 42.4	16.4 42.0	16.8 41.5	17.0 40.9	16.7 41.8
2025-04-15 18:30	16.6 42.6	15.9 46.0	16.2 46.1	16.0 46.6	16.1 46.3	16.2 43.7	17.2 41.3	16.6 43.1	16.6 42.9	16.4 46.4	16.7 42.5	16.7 42.6	16.6 42.6	17.0 42.0	17.2 41.3	17.0 42.5
2025-04-15 18:31	16.9 42.8	16.4 45.2	16.7 45.1	16.6 45.0	16.8 44.3	16.5 43.8	17.6 41.2	16.8 43.0	16.8 43.1	16.9 44.5	17.0 42.3	17.0 42.3	16.9 42.6	17.4 42.2	17.6 41.2	17.4 42.2
2025-04-15 18:32	17.2 42.5	16.7 44.6	17.2 43.9	17.1 43.7	17.1 43.4	16.8 43.4	18.0 40.7	17.1 42.8	17.0 43.1	17.3 43.3	17.4 41.9	17.2 42.1	17.1 42.6	17.6 41.7	18.0 40.7	17.8 41.5
2025-04-15 18:33	17.5 42.0	17.0 43.9	17.5 43.1	17.4 43.0	17.5 42.5	17.1 43.0	18.2 40.3	17.3 42.4	17.2 42.9	17.6 42.6	17.6 41.4	17.4 41.7	17.3 42.2	17.9 41.5	18.2 40.3	18.1 41.0
2025-04-15 18:34	17.6 41.6	16.9 43.5	17.3 43.2	17.0 43.1	17.0 42.8	17.2 42.5	18.4 40.1	17.5 42.2	17.3 42.5	16.7 43.7	17.8 41.0	17.4 41.7	17.4 42.1	18.0 41.2	18.4 40.1	18.2 40.7
2025-04-15 18:35	17.5 41.6	16.6 44.0	16.6 44.3	16.4 44.5	16.4 44.3	17.1 42.4	18.3 40.1	17.3 42.1	17.3 42.3	15.9 45.5	17.8 41.0	17.2 41.9	17.4 41.9	17.9 41.2	18.3 40.1	18.1 40.8
2025-04-15 18:36	17.4 41.8	16.2 44.8	16.1 45.4	15.8 45.9	15.8 45.5	16.9 42.7	18.0 40.6	17.1 42.5	17.3 42.3	15.1 47.5	17.5 41.4	17.0 42.2	17.3 42.1	17.7 41.4	18.0 40.6	17.8 41.1
2025-04-15 18:37	17.1 42.4	15.8 45.5	15.5 46.7	15.2 47.1	15.3 46.6	16.7 43.1	17.7 41.0	16.8 43.0	17.1 42.6	14.6 48.8	17.2 42.0	16.8 42.5	17.2 42.2	17.5 41.8	17.7 41.0	17.6 41.6
2025-04-15 18:38	16.8 42.6	15.4 46.3	15.0 47.7	14.7 48.4	14.8 47.7	16.4 43.3	17.4 41.5	16.7 43.1	17.0 42.7	13.7 50.6	16.9 42.5	16.7 42.7	17.0 42.4	17.4 42.0	17.4 41.5	17.3 42.2
2025-04-15 18:39	16.6 43.1	15.0 47.1	14.7 48.5	14.2 49.5	14.4 48.7	16.2 43.7	17.2 41.9	16.5 43.4	16.9 42.9	13.0 52.3	16.5 43.3	16.5 42.8	16.9 42.6	17.2 42.4	17.2 41.9	17.1 42.5
2025-04-15 18:40	16.3 43.5	14.8 47.7	14.5 49.1	13.9 50.5	14.1 49.6	15.9 44.3	16.8 42.6	16.3 43.6	16.8 42.9	13.1 52.8	16.2 43.8	16.3 43.3	16.7 42.7	16.9 42.8	16.8 42.6	16.8 43.1
2025-04-15 18:41	16.2 43.8	14.8 47.8	14.6 49.1	14.1 50.4	14.1 49.6	15.8 44.5	16.7 42.8	16.2 43.9	16.6 43.1	13.7 51.2	16.2 43.8	16.2 43.5	16.5 43.1	16.8 43.2	16.7 42.8	16.6 43.4
2025-04-15 18:42	16.2 43.9	14.9 47.7	14.8 48.6	14.3 49.8	14.2 49.4	15.7 44.6	16.6 43.0	16.2 44.0	16.6 43.3	13.8 50.7	16.1 43.9	16.1 43.7	16.4 43.4	16.7 43.3	16.6 43.0	16.4 43.6
2025-04-15 18:43	16.2 43.9	15.0 47.4	14.9 48.3	14.5 49.1	14.4 48.9	15.8 44.6	16.6 43.0	16.2 44.0	16.5 43.4	14.1 50.1	16.1 43.9	16.2 43.5	16.3 43.5	16.7 43.3	16.6 43.0	16.4 43.8
2025-04-15 18:44	16.2 43.8	15.0 47.2	15.1 47.9	14.6 48.8	14.5 48.6	15.8 44.6	16.7 42.8	16.2 43.9	16.5 43.4	14.2 49.5	16.2 43.8	16.2 43.5	16.4 43.5	16.7 43.3	16.7 42.8	16.5 43.6
2025-04-15 18:45	16.3 43.6	15.1 47.0	15.2 47.4	14.8 48.2	14.6 48.2	15.8 44.5	16.8 42.5	16.2 43.9	16.5 43.4	14.3 49.3	16.3 43.6	16.2 43.4	16.4 43.5	16.7 43.2	16.8 42.5	16.6 43.5
2025-04-15 18:46	16.3 43.6	15.3 46.7	15.3 47.1	14.9 47.8	14.7 47.9	15.9 44.4	16.8 42.4	16.3 43.8	16.5 43.4	14.4 49.0	16.3 43.4	16.2 43.4	16.4 43.4	16.8 43.0	16.8 42.4	16.6 43.2
2025-04-15 18:47	16.3 43.4	15.3 46.4	15.4 46.7	15.0 47.5	14.8 47.6	15.9 44.3	16.9 42.3	16.3 43.6	16.5 43.3	14.4 48.7	16.4 43.3	16.3 43.3	16.4 43.3	16.8 42.9	16.9 42.3	16.6 43.2
2025-04-15 18:48	16.4 43.3	15.4 46.2	15.5 46.4	15.1 47.3	15.0 47.2	16.0 44.2	16.9 42.2	16.3 43.5	16.5 43.3	14.6 48.2	16.4 43.0	16.3 43.1	16.4			

















































时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-16 21:05	16.5 47.5	15.6 50.2	15.7 50.5	15.3 51.1	15.0 51.2	16.1 48.3	17.2 45.5	16.5 47.6	16.6 47.4	14.8 52.0	16.7 46.5	16.5 47.1	16.6 47.3	17.1 46.3	17.2 45.5	16.9 46.7
2025-04-16 21:06	16.6 47.3	15.7 51.1	15.9 51.6	15.5 52.9	15.4 54.2	16.2 48.5	17.3 45.7	16.5 47.6	16.6 47.3	15.2 55.6	16.8 46.3	16.6 47.8	16.7 47.2	17.1 46.5	17.3 45.7	17.0 47.0







































时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-17 17:40	17.1 49.2	15.7 53.1	15.4 54.2	15.0 54.9	15.0 54.3	16.6 50.2	17.5 47.9	16.9 49.7	17.1 49.3	14.4 55.7	17.1 49.0	16.9 49.0	17.2 49.0	17.5 48.4	17.5 47.9	17.5 48.4
2025-04-17 17:41	16.8 49.3	15.3 53.1	15.0 54.6	14.6 55.6	14.6 54.9	16.3 50.4	17.3 48.0	16.8 49.7	17.0 49.3	14.0 56.8	16.8 49.3	16.8 49.0	17.1 49.0	17.4 48.5	17.3 48.0	17.3 48.7
2025-04-17 17:42	16.7 49.4	15.0 53.6	14.6 55.1	14.3 55.9	14.4 55.2	16.1 50.7	17.2 48.1	16.6 49.6	16.9 49.2	13.7 57.2	16.5 49.6	16.7 48.9	17.0 48.9	17.3 48.5	17.2 48.1	17.1 48.8
2025-04-17 17:43	16.5 49.5	14.8 54.1	14.4 55.7	14.0 56.9	14.2 55.8	15.9 50.7	16.9 48.4	16.5 49.6	16.8 49.2	13.6 57.6	16.2 49.9	16.5 48.9	16.9 48.6	17.1 48.4	16.9 48.4	16.9 48.9
2025-04-17 17:44	16.3 49.6	14.8 54.0	14.5 55.5	14.1 56.8	14.2 55.7	15.8 50.9	16.8 48.4	16.4 49.6	16.7 49.0	13.9 56.9	16.2 49.9	16.4 49.0	16.8 48.8	16.9 48.7	16.8 48.4	16.7 49.1
2025-04-17 17:45	16.3 49.6	15.0 53.7	14.9 54.7	14.4 55.9	14.4 55.2	15.8 50.8	16.7 48.6	16.4 49.6	16.6 49.0	14.2 56.1	16.2 49.8	16.4 49.2	16.6 48.9	16.9 48.7	16.7 48.6	16.6 49.3
2025-04-17 17:46	16.4 49.6	15.1 53.3	15.0 54.3	14.7 55.0	14.6 54.5	15.9 50.8	16.8 48.4	16.4 49.6	16.6 49.1	14.4 55.2	16.3 49.6	16.4 49.0	16.6 48.9	16.9 48.7	16.8 48.4	16.7 49.1
2025-04-17 17:47	16.4 49.4	15.2 53.0	15.2 53.6	14.8 54.4	14.8 54.0	15.9 50.5	16.9 48.1	16.4 49.5	16.6 49.0	14.6 54.7	16.4 49.1	16.5 48.9	16.6 48.9	16.9 48.5	16.9 48.1	16.8 48.8
2025-04-17 17:48	16.5 49.1	15.4 52.5	15.4 53.1	15.0 53.8	15.0 53.5	16.0 50.3	17.0 47.7	16.4 49.2	16.6 49.0	14.7 54.2	16.5 48.9	16.5 48.6	16.7 48.8	16.9 48.3	17.0 47.7	16.9 48.4
2025-04-17 17:49	16.6 48.8	15.5 52.1	15.6 52.5	15.2 53.2	15.0 53.1	16.1 50.0	17.1 47.4	16.5 49.1	16.6 48.9	14.8 53.7	16.6 48.4	16.6 48.5	16.7 48.6	17.0 48.1	17.1 47.4	16.9 48.4
2025-04-17 17:50	16.7 48.7	15.6 51.7	15.7 52.2	15.3 52.7	15.1 52.6	16.2 49.8	17.2 47.1	16.5 48.8	16.7 48.6	15.0 53.1	16.7 48.3	16.6 48.3	16.7 48.4	17.1 47.9	17.2 47.1	17.0 48.1
2025-04-17 17:51	16.7 48.3	15.5 51.5	15.6 51.9	15.2 52.3	15.0 52.4	16.2 49.4	17.3 46.7	16.6 48.6	16.7 48.4	14.7 53.3	16.8 47.7	16.7 48.1	16.8 48.3	17.1 47.7	17.3 46.7	17.1 47.5
2025-04-17 17:52	16.7 48.0	15.3 51.5	15.2 52.3	14.9 52.8	14.8 52.5	16.1 49.2	17.3 46.4	16.5 48.4	16.7 48.4	14.5 53.6	16.7 47.4	16.7 47.8	16.8 48.1	17.1 47.4	17.3 46.4	17.2 47.1
2025-04-17 17:53	16.6 47.9	15.1 51.8	14.9 52.8	14.6 53.3	14.6 53.0	16.0 49.1	17.1 46.4	16.5 48.4	16.7 48.2	14.3 53.6	16.5 47.6	16.6 47.6	16.8 47.8	17.1 47.1	17.1 46.4	17.1 47.1
2025-04-17 17:54	16.5 48.0	15.0 52.0	14.6 53.3	14.3 53.7	14.3 53.4	15.9 49.1	17.0 46.4	16.4 48.3	16.6 48.1	13.8 54.7	16.4 47.8	16.5 47.5	16.7 47.7	17.0 47.0	17.0 46.4	16.9 47.1
2025-04-17 17:55	16.3 48.0	14.7 52.3	14.4 53.7	14.1 54.4	14.1 53.8	15.8 49.2	16.9 46.4	16.4 48.2	16.6 48.0	13.8 54.9	16.3 47.9	16.5 47.5	16.6 47.5	17.0 47.0	16.9 46.4	16.8 47.0
2025-04-17 17:56	16.2 48.1	14.8 52.3	14.6 53.6	14.2 54.2	14.3 53.5	15.7 49.5	16.8 46.7	16.3 48.2	16.6 47.8	14.2 54.2	16.3 47.9	16.4 47.5	16.6 47.5	16.9 47.0	16.8 46.7	16.8 47.2
2025-04-17 17:57	16.3 48.1	15.0 52.0	15.0 52.8	14.6 53.6	14.5 53.0	15.8 49.3	16.8 46.6	16.3 48.0	16.5 47.6	14.4 53.5	16.3 47.8	16.4 47.5	16.5 47.4	16.8 47.0	16.8 46.6	16.7 47.2
2025-04-17 17:58	16.3 48.0	15.1 51.7	15.2 52.2	14.8 52.8	14.8 52.3	15.8 49.2	17.0 46.1	16.4 47.9	16.5 47.7	14.8 52.9	16.4 47.5	16.5 47.3	16.6 47.4	16.9 46.8	17.0 46.1	16.8 47.2
2025-04-17 17:59	16.4 47.8	15.3 51.2	15.4 51.5	15.1 52.1	15.0 51.9	15.9 49.1	17.2 45.8	16.4 47.8	16.6 47.4	15.0 52.2	16.5 47.2	16.5 47.2	16.6 47.3	17.0 46.5	17.2 45.8	16.9 47.0
2025-04-17 18:00	16.6 47.5	15.5 50.9	15.6 51.2	15.3 51.7	15.3 51.4	16.0 48.8	17.2 45.5	16.5 47.6	16.6 47.4	15.2 51.8	16.7 47.0	16.6 47.1	16.7 47.3	17.1 46.4	17.2 45.5	17.0 46.8



















































时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-16 21:05	16.3 48.3	17.2 45.8	17.2 45.4	17.0 45.6	17.2 45.9	17.1 45.8	15.9 49.4	12.6 59.0	15.3 51.6	16.5 47.6	16.4 48.1	16.3 49.3	16.7 47.2	16.7 47.6	16.9 46.5	17.2 45.2
2025-04-16 21:06	16.4 49.0	17.2 45.6	17.2 45.3	17.0 45.7	17.2 45.7	17.1 45.6	16.0 50.2	13.6 66.3	15.5 53.5	16.5 47.4	16.4 47.9	16.3 49.6	16.8 47.5	16.7 47.5	16.9 46.5	17.3 45.2







































时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-17 17:40	16.7 50.4	17.6 47.7	17.7 47.4	17.5 47.7	17.6 47.9	17.6 47.7	16.2 51.6	11.9 64.6	15.3 54.1	16.9 49.6	16.9 50.0	16.6 51.3	17.2 49.4	17.2 49.5	17.5 48.0	17.3 48.3
2025-04-17 17:41	16.7 50.4	17.5 47.6	17.6 47.3	17.4 47.5	17.5 47.8	17.5 47.6	15.9 51.8	11.3 66.2	15.1 54.5	16.7 49.7	16.7 50.1	16.3 51.6	17.0 49.3	17.0 49.6	17.4 48.0	16.9 48.9
2025-04-17 17:42	16.7 50.0	17.4 47.5	17.5 47.3	17.3 47.4	17.4 47.8	17.4 47.5	15.6 52.1	10.8 67.1	14.6 55.2	16.6 49.7	16.5 50.3	16.2 51.8	16.8 49.5	16.8 49.7	17.3 47.9	16.6 49.2
2025-04-17 17:43	16.5 49.9	17.4 47.4	17.4 47.3	17.2 47.4	17.3 47.6	17.3 47.5	15.4 52.5	10.8 68.2	14.4 55.7	16.4 49.8	16.3 50.4	16.0 51.7	16.5 49.8	16.5 50.0	17.2 47.9	16.3 49.7
2025-04-17 17:44	16.2 50.5	17.3 47.4	17.3 47.2	17.2 47.2	17.3 47.4	17.3 47.3	15.3 52.8	11.3 66.9	14.5 55.7	16.3 49.9	16.1 50.4	15.9 52.0	16.5 49.9	16.4 50.0	16.9 48.2	16.4 49.5
2025-04-17 17:45	16.1 50.6	17.3 47.2	17.3 47.1	17.1 47.1	17.3 47.4	17.3 47.2	15.4 52.5	11.9 64.5	14.7 55.1	16.3 49.9	16.1 50.4	15.9 52.0	16.5 49.9	16.4 50.0	16.8 48.4	16.5 49.0
2025-04-17 17:46	16.2 50.6	17.2 47.1	17.2 47.1	17.1 47.1	17.2 47.2	17.2 47.2	15.5 52.1	12.2 63.4	15.0 54.2	16.3 49.7	16.2 50.3	16.0 51.6	16.5 49.6	16.5 49.9	16.7 48.6	16.7 48.4
2025-04-17 17:47	16.2 50.3	17.2 47.1	17.2 47.1	17.1 47.1	17.2 47.2	17.2 47.2	15.7 51.7	12.5 62.1	15.1 53.6	16.3 49.7	16.2 50.1	16.1 51.4	16.6 49.5	16.5 49.7	16.8 48.3	16.9 47.8
2025-04-17 17:48	16.3 50.0	17.2 47.1	17.2 46.9	17.1 47.1	17.2 47.2	17.2 47.1	15.8 51.3	12.7 61.4	15.3 53.2	16.4 49.6	16.3 49.9	16.2 51.2	16.7 49.2	16.6 49.5	16.8 48.2	17.1 47.2
2025-04-17 17:49	16.4 49.9	17.2 47.0	17.2 46.8	17.1 46.9	17.2 47.2	17.2 47.1	15.9 50.9	12.9 60.3	15.4 52.7	16.5 49.3	16.4 49.7	16.2 50.9	16.7 48.9	16.7 49.3	16.8 48.0	17.2 46.9
2025-04-17 17:50	16.4 49.7	17.2 47.0	17.3 46.7	17.1 46.8	17.2 47.1	17.2 46.9	16.0 50.7	12.9 59.3	15.5 52.4	16.5 49.0	16.4 49.4	16.3 50.6	16.8 48.6	16.7 49.0	16.9 47.8	17.2 46.7
2025-04-17 17:51	16.6 49.2	17.3 46.8	17.3 46.6	17.1 46.7	17.2 47.0	17.3 46.8	16.0 50.4	12.3 60.3	15.3 52.0	16.5 48.7	16.5 49.3	16.3 50.4	16.9 48.3	16.8 48.6	17.0 47.5	17.3 46.2
2025-04-17 17:52	16.7 48.7	17.3 46.7	17.3 46.2	17.2 46.4	17.3 46.7	17.3 46.5	15.8 50.2	11.6 62.4	15.1 52.1	16.5 48.6	16.5 49.0	16.2 50.3	16.8 48.1	16.8 48.5	17.1 47.1	17.1 46.4
2025-04-17 17:53	16.7 48.3	17.3 46.4	17.3 46.1	17.2 46.1	17.3 46.4	17.3 46.3	15.6 50.5	11.3 63.4	14.9 52.3	16.5 48.4	16.4 49.0	16.1 50.2	16.7 48.2	16.7 48.5	17.1 46.8	16.8 47.0
2025-04-17 17:54	16.7 48.2	17.3 46.2	17.3 45.8	17.1 46.0	17.2 46.3	17.3 46.3	15.5 50.5	11.0 63.7	14.6 53.1	16.3 48.4	16.2 48.9	15.9 50.3	16.6 48.2	16.6 48.5	17.1 46.6	16.6 47.0
2025-04-17 17:55	16.6 48.0	17.2 45.9	17.2 45.7	17.1 45.9	17.2 46.0	17.2 46.0	15.2 50.9	10.9 65.0	14.4 53.5	16.2 48.5	16.1 48.9	15.8 50.5	16.4 48.2	16.4 48.4	17.0 46.5	16.4 47.4
2025-04-17 17:56	16.5 48.0	17.2 45.8	17.2 45.7	17.0 45.9	17.1 45.9	17.2 45.8	15.2 51.1	11.4 63.6	14.5 53.7	16.1 48.5	16.0 49.1	15.8 50.5	16.4 48.1	16.3 48.4	17.0 46.5	16.5 47.1
2025-04-17 17:57	16.3 48.5	17.1 45.9	17.2 45.7	17.0 45.9	17.1 46.2	17.1 45.8	15.3 51.0	12.0 62.2	14.7 53.2	16.1 48.4	16.0 48.9	15.9 50.3	16.4 48.1	16.4 48.4	16.8 46.6	16.7 46.6
2025-04-17 17:58	16.3 48.5	17.2 45.8	17.2 45.6	17.0 45.9	17.1 46.2	17.2 45.8	15.5 50.5	12.4 60.5	14.9 52.6	16.2 48.2	16.1 48.8	15.9 50.1	16.5 48.1	16.4 48.3	16.9 46.6	16.8 46.2
2025-04-17 17:59	16.4 48.2	17.2 45.8	17.2 45.6	17.1 45.7	17.1 46.0	17.2 45.6	15.6 50.5	12.7 59.8	15.1 52.1	16.3 48.2	16.2 48.7	16.1 50.0	16.6 47.8	16.6 48.1	16.9 46.5	17.0 45.8
2025-04-17 18:00	16.5 48.1	17.2 45.6	17.2 45.5	17.1 45.7	17.2 45.9	17.2 45.6	15.8 50.1	13.0 59.7	15.3 51.8	16.4 47.9	16.4 48.3	16.2 49.7	16.7 47.6	16.6 48.0	17.0 46.3	17.2 45.5



















































时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-16 21:05	17.1 45.9	16.8 47.0	16.5 47.3	16.6 47.4	16.5 47.4	15.1 51.6	17.2 45.7	17.1 46.0	17.1 46.2	17.2 45.9	15.6 50.3	16.2 48.3	16.6 46.9	19.1 72.0
2025-04-16 21:06	17.2 45.6	16.8 46.9	16.5 47.1	16.6 47.4	16.6 47.2	15.2 53.9	17.2 45.7	17.1 45.8	17.1 46.0	17.2 45.9	15.6 51.2	16.2 48.3	16.7 46.9	19.1 72.1

































时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 14:25	16.5 47.9	16.3 48.7	16.3 48.1	16.4 48.3	16.5 48.0	14.4 54.3	17.2 46.3	17.1 46.4	17.0 46.8	17.2 46.6	14.9 52.7	15.8 49.8	16.2 48.5	29.7 52.3
2025-04-17 14:26	16.7 47.5	16.5 48.4	16.4 48.1	16.5 48.2	16.5 48.0	14.8 53.4	17.2 46.2	17.1 46.4	17.0 46.8	17.2 46.4	15.1 52.2	15.9 49.7	16.3 48.4	29.8 52.3
2025-04-17 14:27	16.9 47.1	16.5 48.2	16.4 48.0	16.6 48.1	16.6 47.8	15.0 52.7	17.2 46.2	17.1 46.4	17.0 46.8	17.2 46.6	15.3 51.6	16.0 49.4	16.4 48.2	29.8 52.3
2025-04-17 14:28	17.2 46.5	16.7 48.0	16.5 47.9	16.6 48.1	16.6 47.8	15.3 52.4	17.2 46.2	17.1 46.4	17.0 46.6	17.2 46.6	15.5 51.5	16.2 49.3	16.5 48.1	30.0 52.2
2025-04-17 14:29	17.3 46.1	16.8 47.6	16.6 47.7	16.8 47.8	16.7 47.8	15.3 51.8	17.2 46.2	17.2 46.4	17.1 46.6	17.2 46.6	15.6 51.0	16.3 49.0	16.6 47.9	30.0 51.9
2025-04-17 14:30	17.3 46.7	16.9 47.9	16.7 47.9	16.8 48.2	16.8 47.7	15.4 54.8	17.3 46.2	17.2 46.2	17.1 46.6	17.3 46.7	15.6 52.8	16.3 49.3	16.7 48.0	30.0 52.3
2025-04-17 14:31	17.5 47.7	17.0 49.4	16.8 48.7	16.9 49.2	16.8 48.9	15.9 54.8	17.3 46.5	17.2 46.7	17.1 47.1	17.4 47.3	15.9 53.6	16.5 50.8	16.8 49.2	30.1 52.3
2025-04-17 14:32	17.7 47.8	17.1 49.5	16.9 49.1	17.1 49.4	17.0 49.3	16.2 53.9	17.5 47.3	17.3 47.5	17.2 47.6	17.5 47.8	16.2 53.1	16.6 50.7	17.0 49.7	30.0 52.2
2025-04-17 14:33	18.0 47.6	17.3 49.5	17.1 49.6	17.2 49.7	17.1 49.4	16.6 53.2	17.6 47.7	17.4 47.8	17.3 47.9	17.5 48.1	16.5 52.9	16.9 50.7	17.1 49.7	30.1 52.3
2025-04-17 14:34	18.2 47.2	17.5 49.4	17.2 49.6	17.4 49.7	17.3 49.6	16.8 52.3	17.7 48.0	17.5 48.4	17.4 48.4	17.6 48.3	16.7 52.0	17.1 50.4	17.2 49.7	29.9 52.4
2025-04-17 14:35	18.2 47.1	17.6 49.0	17.3 49.3	17.4 49.3	17.4 49.4	16.3 52.5	17.8 48.0	17.6 48.2	17.4 48.5	17.6 48.5	16.5 51.9	17.0 50.2	17.3 49.4	29.9 52.4
2025-04-17 14:36	17.9 47.6	17.5 49.2	17.3 49.2	17.4 49.4	17.3 49.4	15.9 53.3	17.8 47.9	17.7 48.1	17.5 48.5	17.6 48.4	16.2 52.4	16.9 50.3	17.3 49.3	29.8 52.3
2025-04-17 14:37	17.6 48.2	17.3 49.4	17.2 49.2	17.2 49.4	17.2 49.3	15.3 54.6	17.8 47.9	17.6 48.1	17.4 48.5	17.6 48.4	15.9 53.1	16.7 50.6	17.2 49.3	29.8 52.4
2025-04-17 14:38	17.3 48.8	17.1 49.6	17.0 49.3	17.0 49.6	17.0 49.4	14.9 55.4	17.7 47.8	17.6 48.0	17.3 48.5	17.6 48.4	15.5 53.6	16.5 50.9	17.0 49.6	29.9 52.4
2025-04-17 14:39	17.0 49.3	16.9 49.8	16.9 49.4	16.9 49.6	16.9 49.5	14.7 55.6	17.6 47.8	17.5 48.0	17.3 48.5	17.5 48.4	15.2 54.0	16.3 51.1	16.8 49.7	30.0 52.4
2025-04-17 14:40	16.7 49.7	16.7 50.0	16.7 49.5	16.8 49.7	16.8 49.5	14.4 56.2	17.6 47.7	17.5 48.0	17.3 48.4	17.5 48.3	14.9 54.5	16.1 51.1	16.6 49.9	29.9 52.4
2025-04-17 14:41	16.5 49.9	16.5 50.2	16.7 49.4	16.7 49.6	16.7 49.5	14.1 56.7	17.5 47.5	17.4 47.7	17.2 48.2	17.4 48.1	14.7 54.8	16.0 51.2	16.4 50.1	30.0 52.3
2025-04-17 14:42	16.4 50.1	16.4 50.4	16.5 49.5	16.5 49.8	16.5 49.6	14.2 56.7	17.4 47.5	17.3 47.7	17.1 48.1	17.3 47.9	14.8 54.7	15.9 51.3	16.3 50.2	30.0 52.4
2025-04-17 14:43	16.4 50.0	16.4 50.4	16.5 49.6	16.4 49.9	16.5 49.6	14.3 56.4	17.4 47.5	17.3 47.8	17.1 48.1	17.3 47.9	14.9 54.5	15.9 51.3	16.3 50.1	29.9 52.3
2025-04-17 14:44	16.6 49.5	16.4 50.2	16.5 49.6	16.5 49.8	16.5 49.6	14.6 55.6	17.3 47.4	17.2 47.6	17.1 48.1	17.3 47.9	15.0 54.0	15.9 51.1	16.4 50.0	29.9 52.5
2025-04-17 14:45	16.8 49.1	16.5 50.0	16.5 49.5	16.6 49.7	16.5 49.6	14.8 55.0	17.3 47.4	17.2 47.6	17.1 48.0	17.3 47.8	15.2 53.5	16.0 51.0	16.4 49.7	29.7 52.7
2025-04-17 14:46	16.9 48.7	16.6 49.8	16.5 49.4	16.6 49.6	16.6 49.3	14.9 54.5	17.3 47.4	17.2 47.6	17.1 47.9	17.3 47.8	15.3 53.2	16.1 50.6	16.5 49.6	29.6 52.8
2025-04-17 14:47	17.0 48.1	16.7 49.4	16.6 49.1	16.6 49.3	16.6 49.2	15.1 53.9	17.3 47.3	17.2 47.5	17.1 47.9	17.3 47.7	15.4 52.7	16.2 50.4	16.6 49.4	29.5 52.7
2025-04-17 14:48	17.2 47.7	16.8 48.9	16.6 49.0	16.7 49.2	16.7 49.2	15.2 53.5	17.3 47.3	17.2 47.5	17.1 47.8	17.3 47.7	15.6 52.3	16.3 50.1	16.6 49.1	29.5 52.7
2025-04-17 14:49	17.3 47.2	16.9 48.7	16.7 48.7	16.8 48.9	16.7 48.9	15.2 53.0	17.3 47.2	17.2 47.3	17.1 47.6	17.3 47.6	15.6 51.8	16.3 49.8	16.7 48.7	29.7 52.9
2025-04-17 14:50	17.2 47.2	16.8 48.4	16.7 48.6	16.8 48.6	16.7 48.7	15.0 53.2	17.4 46.9	17.3 47.1	17.2 47.4	17.3 47.3	15.4 52.0	16.3 49.7	16.7 48.4	29.7 52.8
2025-04-17 14:51	17.0 47.4	16.8 48.4	16.7 48.4	16.8 48.4	16.7 48.6	14.7 53.6	17.4 46.7	17.3 47.0	17.2 47.3	17.4 47.1	15.2 52.1	16.2 49.7	16.6 48.4	29.8 53.0
2025-04-17 14:52	16.8 47.6	16.6 48.4	16.6 48.1	16.8 48.2	16.7 48.4	14.4 54.0	17.4 46.7	17.3 46.9	17.2 47.1	17.3 47.0	15.0 52.3	16.0 49.8	16.5 48.4	29.9 52.7
2025-04-17 14:53	16.7 47.7	16.5 48.4	16.6 48.1	16.7 48.2	16.6 48.2	14.3 54.3	17.3 46.4	17.2 46.6	17.2 46.9	17.3 46.8	14.9 52.6	15.9 49.8	16.4 48.4	30.1 52.4
2025-04-17 14:54	16.5 47.8	16.4 48.4	16.5 48.0	16.7 48.1	16.6 48.1	14.2 54.4	17.3 46.3	17.2 46.4	17.1 46.8	17.3 46.7	14.8 52.6	15.9 49.7	16.4 48.4	30.0 51.7
2025-04-17 14:55	16.4 48.1	16.3 48.7	16.4 48.0	16.5 48.2	16.5 48.1	14.2 54.7	17.2 46.3	17.2 46.4	17.1 46.6	17.2 46.6	14.8 52.7	15.8 49.7	16.3 48.5	30.1 51.8
2025-04-17 14:56	16.5 47.9	16.4 48.7	16.3 48.1	16.4 48.4	16.5 48.1	14.5 54.3	17.2 46.3	17.1 46.4	17.0 46.6	17.2 46.6	15.0 52.6	15.9 49.7	16.3 48.5	30.1 51.9
2025-04-17 14:57	16.7 47.6	16.5 48.4	16.4 48.1	16.5 48.2	16.5 48.0	14.8 53.3	17.2 46.3	17.1 46.4	17.0 46.8	17.2 46.6	15.2 51.9	16.0 49.4	16.4 48.4	30.1 51.6
2025-04-17 14:58	17.0 46.8	16.6 48.2	16.5 48.0	16.6 48.1	16.6 48.0	15.1 52.5	17.2 46.3	17.1 46.4	17.0 46.8	17.2 46.6	15.4 51.4	16.2 49.1	16.5 48.1	30.2 51.6
2025-04-17 14:59	17.2 46.1	16.8 47.8	16.6 47.9	16.7 47.9	16.7 47.8	15.4 51.8	17.2 46.3	17.1 46.4	17.1 46.6	17.3 46.6	15.6 51.0	16.3 48.9	16.6 47.9	30.3 51.7
2025-04-17 15:00	17.2 46.1	16.8 47.5	16.7 47.6	16.8 47.7	16.7 47.7	15.3 51.6	17.3 46.0	17.2 46.2	17.1 46.6	17.3 46.4	15.6 50.9	16.3 48.7	16.7 47.6	30.3 51.9
2025-04-17 15:01	17.2 46.8	16.9 48.3	16.7 48.2	16.9 48.5	16.8 48.2	15.5 54.7	17.4 45.9	17.3 46.2	17.2 46.6	17.4 46.4	15.7 53.4	16.3 49.9	16.7 48.1	30.2 51.9
2025-04-17 15:02	17.6 47.7	17.0 49.2	16.9 49.3	17.1 49.2	16.9 48.9	15.9 54.7	17.4 46.5	17.3 46.6	17.2 47.0	17.4 47.0	16.0 53.4	16.6 50.7	16.8 49.3	30.0 51.7
2025-04-17 15:03	17.8 47.6	17.2 49.5	17.0 49.4	17.2 49.3	17.1 49.3	16.2 54.0	17.5 47.2	17.4 47.3	17.3 47.6	17.5 47.5	16.3 53.1	16.7 50.9	17.0 49.7	30.0 51.6
2025-04-17 15:04	18.1 47.5	17.4 49.4	17.2 49.6	17.4 49.4	17.2 49.4	16.7 53.1	17.6 47.6	17.5 48.0	17.4 47.9	17.5 47.8	16.6 52.6	17.0 50.6	17.1 49.7	30.0 51.3
2025-04-17 15:05	18.3 47.1	17.6 49.2	17.3 49.5	17.5 49.4	17.3 49.6	16.6 52.2	17.7 47.9	17.6 48.1	17.4 48.2	17.6 48.3	16.7 51.8	17.2 50.2	17.3 49.6	30.2 51.7
2025-04-17 15:06	18.2 47.0	17.6 48.9	17.4 49.1	17.5 49.1	17.4 49.4	16.2 52.8	17.8 48.0	17.6 48.2	17.5 48.4	17.6 48.3	16.5 51.9	17.1 50.1	17.4 49.3	30.3 51.7
2025-04-17 15:07	17.9 47.6	17.5 49.0	17.3 49.1	17.4 49.3	17.3 49.3	15.7 53.8	17.8 47.9	17.6 48.1	17.5 48.4	17.6 48.5	16.2 52.4	16.9 50.2	17.3 49.3	30.3 51.8
2025-04-17 15:08	17.6 48.2	17.3 49.2	17.2 49.2	17.1 49.4	17.2 49.3	15.3 54.6	17.8 47.8	17.6 48.0	17.4 48.4	17.6 48.5	15.9 52.9	16.7 50.4	17.1 49.4	30.4 51.7
2025-04-17 15:09	17.2 48.8	17.1 49.6	17.0 49.3	16.9 49.7	17.1 49.3	14.9 55.3	17.7 47.8	17.6 48.0	17.4 48.4	17.5 48.4	15.5 53.5	16.5 50.8	17.0 49.6	30.4 51.7
2025-04-17 15:10	17.0 49.2	16.9 49.7	16.9 49.4	16.9 49.7	16.9 49.4	14.6 55.8	17.6 47.7	17.5 48.0	17.3 48.4	17.5 48.3	15.2 53.9	16.3 50.9	16.8 49.6	30.4 51.8
2025-04-17 15:11	16.7 49.7	16.7 49.9	16.8 49.3	16.8 49.6	16.8 49.5	14.3 56.2	17.5 47.7	17.4 47.8	17.3 48.2	17.5 48.1	14.9 54.2	16.1 51.0	16.6 49.7	30.5 51.9
2025-04-17 15:12	16.5 49.9	16.5 50.1	16.7 49.3	16.8 49.4	16.7 49.5	14.1 56.9	17.4 47.7	17.3 47.7	17.2 48.1	17.3 47.9	14.7 54.7	15.9 51.1	16.4 50.0	30.4 52.0
2025-04-17 15:13	16.5 49.9	16.4 50.4	16.5 49.4	16.5 49.7	16.6 49.4	14.1 56.9	17.3 47.7	17.2 47.7	17.2 48.0	17.3 47.9	14.8 54.7	15.9 51.3	16.4 50.0	30.4 51.8
2025-04-17 15:14	16.6 49.6	16.4 50.4	16.5 49.5	16.5 49.8	16.5 49.6	14.3 56.4	17.2 47.7	17.1 47.9	17.1 48.0	17.3 47.9	14.9 54.5	15.9 51.2	16.4 50.0	30.2 52.0
2025-04-17 15:15	16.8 49.1	16.5 50.0	16.5 49.5	16.5 49.8	16.5 49.6	14.5 55.8	17.2 47.7	17.1 47.9	17.1 48.0	17.3 47.8	15.0 54.0	16.0 51.1	16.4 49.7	30.0 52.0
2025-04-17 15:16	16.8 48.8	16.5 49.9	16.5 49.4	16.5 49.7	16.5 49.4	14.8 55.1	17.2 47.5	17.1 47.7	17.1 48.0	17.3 47.8	15.2 53.5	16.0 50.9	16.5 49.6	29.8 52.2
2025-04-17 15:17	17.0 48.3	16.7 49.6	16.5 49.3	16.6 49.6	16.6 49.3	14.9 54.5	17.2 47.4	17.1 47.7	17.1 47.9	17.3 47.7	15.3 53.0	16.1 50.6	16.6 49.4	29.8 52.2
2025-04-17 15:18	17.1 47.9	16.8 49.2	16.6 49.0	16.7 49.3	16.6 49.2	15.1 53.9	17.3 47.4	17.2 47.6	17.1 47.8	17.3 47.7	15.5 52.6	16.2 50.2	16.6 49.1	29.7 52.3
2025-04-17 15:19	17.3 47.5	16.8 48.9	16.6 48.9	16.7 49.1	16.7 49.0	15.2 53.3	17.3 47.3	17.2 47.5	17.2 47.6	17.3 47.6	15.6 52.2	16.3 50.1	16.7 48.9	29.7 52.3

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 15:30	17.3 46.4	16.8 47.9	16.7 47.7	16.8 47.8	16.8 47.7	15.5 51.9	17.3 46.2	17.2 46.2	17.1 46.5	17.3 46.4	15.7 51.2	16.4 48.9	16.6 48.0	29.4 52.5
2025-04-17 15:31	17.4 46.6	16.9 48.2	16.7 47.9	16.9 48.4	16.8 47.8	15.7 54.6	17.4 46.2	17.3 46.3	17.2 46.6	17.4 46.6	15.8 52.8	16.4 49.5	16.8 48.2	29.3 52.4
2025-04-17 15:32	17.6 47.7	17.1 49.2	16.9 48.9	17.1 49.1	16.9 48.7	16.2 54.1	17.5 46.5	17.3 46.7	17.3 47.1	17.5 47.4	16.1 53.4	16.7 50.7	16.9 49.4	29.1 52.7
2025-04-17 15:33	17.9 47.6	17.3 49.4	17.0 49.6	17.2 49.4	17.1 49.3	16.5 53.3	17.5 47.2	17.4 47.4	17.4 47.8	17.6 47.5	16.4 52.9	16.9 50.4	17.0 49.4	28.8 52.7
2025-04-17 15:34	18.2 47.4	17.5 49.4	17.2 49.6	17.4 49.7	17.3 49.5	16.9 52.5	17.6 47.5	17.5 48.0	17.4 47.8	17.6 47.9	16.7 52.4	17.1 50.4	17.2 49.7	28.7 52.8
2025-04-17 15:35	18.4 47.0	17.7 49.2	17.4 49.5	17.6 49.4	17.5 49.4	17.0 51.6	17.7 48.0	17.6 48.2	17.5 48.2	17.7 48.1	16.9 51.8	17.3 50.3	17.4 49.7	28.6 52.6
2025-04-17 15:36	18.4 46.7	17.7 48.8	17.4 49.1	17.6 49.1	17.5 49.3	16.6 52.0	17.8 48.0	17.6 48.2	17.6 48.5	17.7 48.4	16.7 51.7	17.2 49.9	17.5 49.3	28.3 53.1
2025-04-17 15:37	18.1 47.2	17.7 48.8	17.4 49.0	17.5 49.1	17.5 49.1	16.0 53.0	17.8 48.0	17.7 48.2	17.5 48.5	17.7 48.3	16.3 52.3	17.0 50.1	17.4 49.1	27.6 53.4
2025-04-17 15:38	17.8 47.7	17.5 48.8	17.3 49.1	17.2 49.4	17.3 49.1	15.5 54.0	17.8 47.9	17.7 48.1	17.5 48.4	17.7 48.3	16.1 52.7	16.9 50.2	17.3 49.1	27.4 53.7
2025-04-17 15:39	17.4 48.5	17.3 49.2	17.1 49.2	17.1 49.6	17.1 49.3	15.0 55.2	17.8 47.8	17.6 48.1	17.5 48.2	17.6 48.3	15.7 53.3	16.7 50.6	17.2 49.3	27.2 53.8
2025-04-17 15:40	17.2 48.8	17.1 49.5	17.0 49.3	17.0 49.6	17.0 49.4	14.8 55.3	17.7 47.8	17.6 48.0	17.4 48.2	17.6 48.3	15.4 53.4	16.5 50.7	17.0 49.6	27.0 54.0
2025-04-17 15:41	16.8 49.3	16.9 49.7	16.8 49.3	16.9 49.6	16.9 49.4	14.5 56.0	17.6 47.7	17.5 47.8	17.4 48.1	17.5 48.1	15.1 54.0	16.4 50.6	16.8 49.5	26.6 54.5
2025-04-17 15:42	16.6 49.6	16.6 49.8	16.7 49.3	16.8 49.6	16.8 49.3	14.2 56.2	17.5 47.5	17.4 47.8	17.3 48.0	17.4 48.0	14.8 54.2	16.2 50.6	16.5 49.7	26.6 54.5
2025-04-17 15:43	16.4 50.0	16.4 50.0	16.6 49.1	16.6 49.6	16.7 49.3	14.0 56.8	17.4 47.5	17.3 47.7	17.3 47.9	17.4 47.8	14.7 54.6	16.0 50.9	16.4 49.9	26.6 54.3
2025-04-17 15:44	16.4 50.0	16.4 50.1	16.5 49.4	16.6 49.6	16.6 49.2	14.2 56.5	17.4 47.4	17.3 47.7	17.2 47.8	17.3 47.8	14.8 54.3	15.9 51.1	16.4 49.9	26.4 54.4
2025-04-17 15:45	16.5 49.5	16.5 50.0	16.5 49.4	16.5 49.6	16.6 49.2	14.4 56.0	17.4 47.3	17.3 47.5	17.1 47.9	17.3 47.8	15.0 54.0	15.9 51.0	16.4 49.7	26.4 54.5
2025-04-17 15:46	16.8 49.0	16.5 49.7	16.5 49.3	16.5 49.6	16.6 49.2	14.6 55.3	17.3 47.3	17.2 47.5	17.1 47.8	17.3 47.7	15.1 53.5	16.0 50.7	16.5 49.6	26.3 54.5
2025-04-17 15:47	16.9 48.5	16.6 49.4	16.5 49.3	16.6 49.4	16.6 49.2	14.8 54.6	17.3 47.3	17.2 47.5	17.1 47.8	17.3 47.7	15.3 53.0	16.1 50.5	16.5 49.4	26.1 54.8
2025-04-17 15:48	17.0 48.0	16.7 49.2	16.5 49.0	16.6 49.3	16.6 49.0	15.0 54.0	17.3 47.2	17.2 47.5	17.1 47.6	17.3 47.6	15.4 52.6	16.2 50.1	16.6 49.1	26.0 54.8
2025-04-17 15:49	17.2 47.5	16.8 48.8	16.6 48.9	16.7 49.1	16.7 48.9	15.1 53.6	17.3 47.2	17.2 47.3	17.1 47.6	17.3 47.4	15.6 52.2	16.2 50.0	16.6 48.8	26.0 54.8
2025-04-17 15:50	17.3 47.2	16.9 48.4	16.7 48.6	16.8 48.8	16.7 48.7	15.3 52.9	17.3 47.1	17.2 47.2	17.2 47.5	17.3 47.3	15.6 51.7	16.3 49.7	16.7 48.5	26.0 54.6
2025-04-17 15:51	17.2 46.9	16.9 48.2	16.8 48.2	16.8 48.4	16.8 48.4	15.1 52.8	17.4 46.7	17.3 47.1	17.2 47.3	17.4 47.1	15.5 51.6	16.3 49.5	16.7 48.1	26.1 54.7
2025-04-17 15:52	17.0 47.1	16.8 48.0	16.7 48.0	16.8 48.1	16.8 48.3	14.8 53.1	17.4 46.5	17.3 46.9	17.2 47.0	17.4 47.0	15.3 51.9	16.2 49.4	16.7 48.0	26.0 54.8
2025-04-17 15:53	16.8 47.5	16.7 48.2	16.7 47.7	16.8 48.1	16.7 48.1	14.6 53.4	17.4 46.4	17.3 46.7	17.2 46.9	17.4 46.8	15.1 52.1	16.1 49.1	16.6 48.0	26.1 54.6
2025-04-17 15:54	16.7 47.6	16.6 48.2	16.6 47.9	16.7 47.9	16.6 48.1	14.5 53.6	17.4 46.2	17.3 46.3	17.2 46.8	17.4 46.6	14.9 52.2	16.0 49.3	16.5 48.1	26.1 54.5
2025-04-17 15:55	16.6 47.5	16.5 48.2	16.6 47.6	16.6 47.9	16.6 47.8	14.3 53.9	17.3 46.0	17.2 46.2	17.2 46.5	17.3 46.4	14.8 52.2	16.0 49.3	16.4 48.0	26.1 54.7
2025-04-17 15:56	16.4 47.8	16.3 48.4	16.5 47.6	16.5 47.8	16.5 47.8	14.1 54.4	17.3 46.0	17.2 46.1	17.1 46.4	17.3 46.2	14.7 52.6	15.9 49.3	16.3 48.1	25.9 55.0
2025-04-17 15:57	16.5 47.7	16.3 48.4	16.4 47.7	16.5 48.0	16.5 47.7	14.3 54.3	17.2 45.9	17.2 46.1	17.1 46.4	17.3 46.2	14.8 52.6	15.9 49.4	16.3 48.1	25.9 55.1
2025-04-17 15:58	16.7 47.4	16.4 48.3	16.4 47.7	16.5 48.1	16.5 47.8	14.7 53.5	17.2 45.9	17.1 46.1	17.1 46.4	17.3 46.3	15.1 52.1	15.9 49.4	16.3 48.1	25.8 55.1
2025-04-17 15:59	16.9 46.9	16.5 48.0	16.5 47.7	16.6 47.9	16.5 47.8	15.0 52.8	17.2 45.9	17.1 46.1	17.1 46.4	17.3 46.3	15.3 51.6	16.1 49.1	16.4 48.0	25.9 55.0
2025-04-17 16:00	17.1 46.5	16.7 47.9	16.6 47.6	16.7 47.8	16.6 47.7	15.3 52.0	17.3 45.9	17.1 46.1	17.1 46.4	17.3 46.3	15.6 51.2	16.3 48.9	16.6 47.9	26.0 54.8
2025-04-17 16:01	17.3 46.1	16.8 47.8	16.7 47.6	16.8 47.9	16.7 47.7	15.5 54.6	17.3 45.9	17.2 46.2	17.1 46.5	17.3 46.3	15.7 52.4	16.4 49.1	16.6 47.7	26.1 54.6
2025-04-17 16:02	17.6 47.4	17.0 48.9	16.8 48.5	17.0 48.9	16.8 48.7	16.0 54.7	17.4 46.5	17.2 46.7	17.2 46.9	17.4 46.9	16.0 53.5	16.6 50.8	16.8 48.9	26.4 54.6
2025-04-17 16:03	17.8 47.4	17.2 49.6	17.0 49.1	17.1 49.6	17.0 49.4	16.3 53.9	17.5 47.4	17.4 47.5	17.3 47.5	17.5 47.7	16.3 53.2	16.8 50.9	17.0 49.7	26.7 54.5
2025-04-17 16:04	18.1 47.5	17.4 49.6	17.1 49.7	17.2 49.8	17.1 49.7	16.7 53.1	17.6 48.0	17.5 48.2	17.4 48.0	17.5 48.0	16.6 52.6	17.0 50.8	17.2 49.8	26.9 54.4
2025-04-17 16:05	18.3 47.2	17.6 49.4	17.3 49.7	17.5 49.8	17.3 49.7	16.9 52.3	17.7 48.0	17.6 48.2	17.5 48.4	17.6 48.4	16.8 52.3	17.2 50.7	17.4 49.7	27.0 54.1
2025-04-17 16:06	18.4 46.8	17.7 49.1	17.4 49.3	17.5 49.4	17.4 49.4	16.4 52.4	17.8 48.1	17.6 48.4	17.5 48.4	17.6 48.5	16.6 51.7	17.1 50.2	17.5 49.3	26.8 54.5
2025-04-17 16:07	18.1 47.4	17.6 49.0	17.4 49.1	17.4 49.3	17.4 49.4	16.0 53.4	17.8 48.0	17.7 48.2	17.5 48.5	17.6 48.5	16.4 52.3	17.0 50.3	17.4 49.1	26.6 54.5
2025-04-17 16:08	17.8 48.0	17.5 49.2	17.3 49.2	17.3 49.4	17.3 49.3	15.4 54.3	17.8 47.9	17.6 48.2	17.5 48.5	17.6 48.5	16.0 52.8	16.8 50.6	17.3 49.1	26.7 54.4
2025-04-17 16:09	17.5 48.3	17.3 49.2	17.1 49.2	17.1 49.6	17.1 49.3	15.1 55.2	17.7 47.9	17.6 48.1	17.4 48.5	17.6 48.4	15.7 53.3	16.6 50.8	17.2 49.3	27.1 54.0
2025-04-17 16:10	17.2 48.8	17.0 49.5	17.0 49.2	17.1 49.4	16.9 49.4	14.8 55.3	17.6 47.8	17.5 48.1	17.3 48.4	17.5 48.4	15.3 53.5	16.4 50.9	17.0 49.4	27.0 54.4
2025-04-17 16:11	16.8 49.3	16.8 49.7	16.9 49.1	16.9 49.3	16.8 49.4	14.5 55.8	17.5 47.8	17.5 48.0	17.3 48.2	17.5 48.3	15.0 54.0	16.2 50.9	16.8 49.5	27.0 54.3
2025-04-17 16:12	16.6 49.8	16.6 50.0	16.7 49.1	16.7 49.6	16.8 49.3	14.2 56.2	17.4 47.7	17.4 47.8	17.3 48.1	17.4 48.0	14.8 54.2	16.1 51.0	16.6 49.6	27.1 54.1
2025-04-17 16:13	16.4 50.0	16.5 50.0	16.5 49.4	16.5 49.8	16.7 49.3	14.1 57.0	17.4 47.7	17.4 47.8	17.2 48.0	17.4 47.8	14.8 54.4	15.9 51.2	16.4 49.7	27.1 53.9
2025-04-17 16:14	16.5 49.9	16.5 50.1	16.5 49.5	16.5 49.8	16.6 49.2	14.2 56.6	17.3 47.5	17.3 47.7	17.1 48.1	17.3 47.9	14.9 54.3	15.9 51.2	16.4 49.7	27.1 53.7
2025-04-17 16:15	16.6 49.4	16.5 50.0	16.5 49.5	16.5 49.8	16.6 49.3	14.5 55.9	17.3 47.5	17.2 47.6	17.1 48.0	17.3 47.8	15.1 53.7	16.0 51.1	16.5 49.7	27.2 53.7
2025-04-17 16:16	16.9 48.8	16.6 49.7	16.5 49.5	16.6 49.6	16.6 49.2	14.7 55.1	17.3 47.5	17.2 47.6	17.1 48.0	17.3 47.8	15.2 53.4	16.0 50.9	16.5 49.5	27.1 53.8
2025-04-17 16:17	17.0 48.3	16.7 49.3	16.5 49.3	16.6 49.4	16.6 49.2	14.8 54.6	17.3 47.4	17.2 47.6	17.1 47.9	17.3 47.7	15.4 52.9	16.1 50.6	16.6 49.2	27.2 53.5
2025-04-17 16:18	17.1 47.9	16.8 49.1	16.6 49.1	16.7 49.3	16.6 49.2	15.0 54.0	17.3 47.4	17.2 47.6	17.1 47.8	17.3 47.6	15.5 52.6	16.2 50.4	16.6 48.9	27.2 53.4
2025-04-17 16:19	17.2 47.6	16.8 48.8	16.6 48.9	16.8 49.1	16.7 48.9	15.2 53.5	17.3 47.2	17.2 47.5	17.1 47.6	17.4 47.4	15.6 52.2	16.3 50.0	16.7 48.7	27.2 53.5
2025-04-17 16:20	17.2 47.1	16.9 48.4	16.7 48.6	16.8 48.8	16.7 48.8	15.1 53.1	17.4 47.2	17.3 47.4	17.2 47.5	17.4 47.4	15.6 51.8	16.3 49.7	16.8 48.5	27.3 53.5
2025-04-17 16:21	17.2 47.2	16.8 48.3	16.7 48.5	16.8 48.5	16.7 48.6	14.9 53.2	17.4 46.7	17.3 47.0	17.2 47.3	17.4 47.1	15.3 51.9	16.2 49.7	16.7 48.1	27.4 53.4
2025-04-17 16:22	16.9 47.4	16.7 48.3	16.7 48.1	16.8 48.2	16.7 48.6	14.7 53.5	17.4 46.5	17.3 46.9	17.2 47.0	17.4 46.9	15.1 52.2	16.2 49.5	16.6 48.1	27.4 53.3
2025-04-17 16:23	16.8 47.6	16.6 48.4	16.6 47.9	16.8 48.1	16.7 48.3	14.5 53.8	17.3 46.4	17.3 46.6	17.2 46.9	17.4 46.8	14.8 52.6	16.0 49.5	16.5 48.1	27.5 53.2
2025-04-17 16:24	16.6 47.8	16.5 48.4	16.6 47.9	16.7 47.9	16.6 48.2	14.3 54.2	17.3 46.4	17.3 46.6	17.2 46.8	17.4 46.6	14.7 52.6	15.9 49.5	16.4 48.2	27.3 53.7

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 16:35	18.2 47.4	17.6 49.2	17.2 49.6	17.5 49.4	17.3 49.6	16.7 52.9	17.7 47.8	17.6 48.0	17.5 48.1	17.7 48.0	16.7 52.4	16.9 50.9	17.3 49.3	27.0 54.1
2025-04-17 16:36	18.4 47.0	17.7 49.0	17.4 49.3	17.6 49.3	17.5 49.4	16.6 52.1	17.8 48.0	17.7 48.2	17.5 48.3	17.7 48.3	16.7 51.7	17.1 50.4	17.5 49.3	27.0 53.2
2025-04-17 16:37	18.1 47.4	17.7 48.8	17.4 49.1	17.5 49.3	17.5 49.1	16.2 52.9	17.9 47.8	17.7 48.1	17.6 48.5	17.7 48.4	16.5 51.9	17.0 50.2	17.5 48.9	27.1 53.3
2025-04-17 16:38	17.9 47.7	17.6 48.9	17.3 49.2	17.3 49.4	17.3 49.1	15.7 53.9	17.9 47.8	17.7 48.0	17.5 48.3	17.7 48.3	16.1 52.4	16.9 50.3	17.4 49.0	27.2 53.1
2025-04-17 16:39	17.6 48.2	17.4 49.2	17.1 49.2	17.1 49.6	17.2 49.2	15.2 54.7	17.8 47.6	17.7 48.0	17.5 48.2	17.7 48.3	15.9 52.9	16.7 50.6	17.3 49.0	27.3 53.1
2025-04-17 16:40	17.3 48.5	17.2 49.2	17.0 49.3	17.1 49.6	17.0 49.3	14.9 55.1	17.7 47.6	17.6 47.8	17.5 48.1	17.6 48.1	15.5 53.3	16.5 50.7	17.0 49.1	27.3 52.9
2025-04-17 16:41	17.0 49.1	17.0 49.5	16.9 49.1	17.0 49.3	16.9 49.4	14.5 55.5	17.7 47.5	17.6 47.7	17.4 48.0	17.6 48.0	15.2 53.7	16.3 50.6	16.9 49.4	27.3 53.1
2025-04-17 16:42	16.8 49.3	16.7 49.7	16.8 49.1	16.9 49.2	16.8 49.3	14.3 56.0	17.5 47.4	17.5 47.5	17.4 47.9	17.5 47.9	14.9 54.1	16.2 50.6	16.6 49.5	27.3 53.2
2025-04-17 16:43	16.6 49.5	16.5 49.9	16.7 49.1	16.8 49.2	16.7 49.3	14.1 56.5	17.4 47.4	17.4 47.5	17.3 47.6	17.4 47.8	14.7 54.6	16.0 50.7	16.5 49.7	27.4 53.2
2025-04-17 16:44	16.5 49.5	16.4 50.0	16.6 49.1	16.6 49.3	16.6 49.3	14.2 56.5	17.4 47.3	17.3 47.5	17.2 47.6	17.4 47.7	14.8 54.5	16.0 50.9	16.4 49.7	27.3 53.2
2025-04-17 16:45	16.6 49.4	16.5 49.9	16.5 49.3	16.6 49.6	16.6 49.2	14.4 55.8	17.3 47.3	17.3 47.5	17.2 47.8	17.3 47.6	14.9 54.0	16.0 50.9	16.4 49.7	27.3 53.3
2025-04-17 16:46	16.8 48.8	16.5 49.7	16.5 49.1	16.6 49.4	16.6 49.2	14.7 55.2	17.3 47.3	17.2 47.5	17.1 47.8	17.3 47.6	15.1 53.6	16.0 50.6	16.5 49.5	27.5 53.1
2025-04-17 16:47	16.9 48.4	16.6 49.4	16.5 49.1	16.6 49.3	16.6 49.2	14.8 54.7	17.3 47.2	17.2 47.5	17.1 47.6	17.3 47.6	15.3 53.0	16.1 50.4	16.5 49.4	27.5 53.2
2025-04-17 16:48	17.0 48.1	16.7 49.3	16.6 49.0	16.7 49.2	16.7 49.0	15.0 54.0	17.3 47.2	17.2 47.3	17.2 47.5	17.3 47.4	15.4 52.7	16.2 50.2	16.6 49.1	27.4 53.2
2025-04-17 16:49	17.1 47.7	16.8 48.9	16.6 48.9	16.7 49.1	16.7 48.9	15.1 53.6	17.4 47.1	17.2 47.4	17.2 47.5	17.4 47.3	15.5 52.3	16.3 49.9	16.7 48.8	27.4 53.3
2025-04-17 16:50	17.3 47.2	16.9 48.5	16.7 48.6	16.8 48.8	16.7 48.7	15.2 52.9	17.4 47.1	17.3 47.3	17.2 47.4	17.4 47.3	15.6 51.8	16.3 49.8	16.7 48.7	27.4 53.4
2025-04-17 16:51	17.2 46.9	16.9 48.2	16.7 48.4	16.8 48.5	16.8 48.6	15.1 52.9	17.4 46.7	17.3 47.0	17.3 47.3	17.4 47.1	15.6 51.7	16.3 49.5	16.8 48.1	27.4 53.3
2025-04-17 16:52	17.0 47.2	16.8 48.2	16.7 48.2	16.8 48.4	16.8 48.3	14.8 53.1	17.4 46.5	17.3 46.9	17.3 47.1	17.5 47.0	15.3 51.9	16.3 49.4	16.7 48.0	27.3 53.1
2025-04-17 16:53	16.8 47.5	16.7 48.2	16.7 47.9	16.8 48.1	16.8 48.1	14.6 53.4	17.4 46.4	17.3 46.6	17.3 46.9	17.5 46.8	15.1 52.1	16.2 49.4	16.6 48.0	27.3 53.4
2025-04-17 16:54	16.7 47.6	16.6 48.2	16.6 47.9	16.7 48.1	16.7 47.9	14.4 53.8	17.4 46.2	17.3 46.6	17.2 46.6	17.4 46.6	14.9 52.3	16.1 49.3	16.5 48.0	27.3 53.3
2025-04-17 16:55	16.6 47.7	16.5 48.3	16.5 47.9	16.6 48.1	16.6 47.8	14.2 54.0	17.3 46.0	17.3 46.3	17.2 46.5	17.3 46.4	14.8 52.3	16.0 49.4	16.4 48.1	27.2 53.3
2025-04-17 16:56	16.5 47.7	16.4 48.4	16.5 47.7	16.6 47.9	16.6 47.7	14.1 54.3	17.3 46.0	17.2 46.1	17.2 46.4	17.3 46.3	14.7 52.6	15.9 49.4	16.3 48.1	27.3 53.1
2025-04-17 16:57	16.4 47.8	16.3 48.4	16.4 47.9	16.5 47.9	16.5 47.7	14.3 54.3	17.3 45.9	17.2 46.1	17.1 46.3	17.3 46.2	14.8 52.6	15.8 49.3	16.3 48.1	27.3 53.3
2025-04-17 16:58	16.6 47.5	16.4 48.4	16.4 47.9	16.5 48.0	16.5 47.7	14.6 53.7	17.3 45.9	17.2 46.1	17.1 46.3	17.3 46.2	15.0 52.2	15.9 49.4	16.3 48.1	27.3 53.2
2025-04-17 16:59	16.7 47.2	16.5 48.2	16.5 47.7	16.6 47.9	16.5 47.7	14.8 53.0	17.3 45.9	17.2 46.0	17.1 46.3	17.3 46.2	15.2 51.7	16.0 49.4	16.4 48.0	27.2 53.1
2025-04-17 17:00	17.0 46.9	16.6 48.0	16.5 47.7	16.7 47.8	16.6 47.6	15.2 52.4	17.3 45.8	17.2 46.0	17.1 46.3	17.3 46.1	15.4 51.4	16.1 49.3	16.5 47.9	27.2 53.3
2025-04-17 17:01	17.2 46.5	16.8 47.8	16.7 47.6	16.8 47.8	16.7 47.7	15.5 52.1	17.4 45.8	17.2 46.0	17.2 46.3	17.4 46.2	15.7 51.0	16.2 49.0	16.6 47.9	27.2 53.1
2025-04-17 17:02	17.4 47.1	16.9 48.5	16.8 48.2	17.0 48.5	16.8 48.3	15.9 54.5	17.4 46.2	17.3 46.3	17.2 46.5	17.4 46.5	16.0 53.5	16.4 50.6	16.7 48.4	27.3 53.2
2025-04-17 17:03	17.8 47.3	17.1 49.5	16.9 49.1	17.1 49.2	17.0 49.0	16.3 53.9	17.5 46.9	17.4 47.1	17.3 47.0	17.5 47.1	16.2 53.5	16.6 51.2	16.9 49.6	27.3 53.4
2025-04-17 17:04	18.1 47.4	17.4 49.6	17.1 49.7	17.2 49.7	17.2 49.4	16.6 53.1	17.6 47.8	17.5 48.1	17.4 47.9	17.5 47.9	16.6 52.6	16.8 50.9	17.1 49.6	27.3 53.4
2025-04-17 17:05	18.3 47.4	17.6 49.5	17.3 49.6	17.4 49.7	17.4 49.5	17.0 52.4	17.7 47.9	17.6 48.2	17.4 48.0	17.6 48.3	16.8 52.2	17.0 50.9	17.3 49.8	27.3 53.4
2025-04-17 17:06	18.5 46.8	17.7 49.1	17.4 49.3	17.5 49.5	17.5 49.4	16.7 51.7	17.8 48.0	17.7 48.4	17.5 48.4	17.7 48.5	16.8 51.6	17.2 50.4	17.5 49.3	27.1 53.4
2025-04-17 17:07	18.2 47.0	17.7 48.8	17.4 49.1	17.5 49.3	17.5 49.1	16.2 52.8	17.9 47.9	17.8 48.2	17.5 48.5	17.7 48.5	16.6 51.8	17.1 50.2	17.5 49.0	27.1 53.5
2025-04-17 17:08	17.9 47.7	17.6 48.8	17.3 49.1	17.3 49.4	17.4 49.1	15.6 54.0	17.9 47.8	17.8 48.1	17.5 48.5	17.7 48.5	16.3 52.2	16.9 50.3	17.4 49.0	27.0 53.5
2025-04-17 17:09	17.6 48.2	17.4 49.0	17.2 49.2	17.2 49.4	17.2 49.0	15.2 54.7	17.8 47.8	17.7 48.0	17.4 48.5	17.6 48.4	15.9 52.8	16.8 50.4	17.3 49.0	26.9 53.7
2025-04-17 17:10	17.3 48.5	17.2 49.2	17.0 49.3	17.0 49.6	17.1 49.3	14.8 55.5	17.7 47.8	17.6 48.0	17.3 48.5	17.6 48.3	15.6 53.1	16.6 50.6	17.1 49.0	26.7 53.4
2025-04-17 17:11	17.0 49.0	17.0 49.5	16.9 49.3	17.0 49.6	16.9 49.4	14.5 55.9	17.6 47.6	17.6 47.8	17.3 48.4	17.5 48.3	15.3 53.5	16.4 50.5	17.0 49.1	26.9 53.3
2025-04-17 17:12	16.7 49.6	16.7 49.8	16.8 49.1	16.9 49.3	16.8 49.4	14.2 56.2	17.5 47.5	17.5 47.7	17.3 48.1	17.5 48.1	15.0 53.9	16.3 50.5	16.7 49.5	26.9 53.5
2025-04-17 17:13	16.5 49.6	16.5 49.9	16.7 49.0	16.7 49.2	16.7 49.3	14.0 56.8	17.4 47.5	17.4 47.7	17.3 48.0	17.4 47.9	14.7 54.4	16.0 50.6	16.5 49.6	26.9 53.7
2025-04-17 17:14	16.4 49.8	16.4 50.0	16.5 49.3	16.5 49.6	16.6 49.2	14.0 56.8	17.4 47.4	17.3 47.7	17.2 47.8	17.4 47.7	14.8 54.4	16.0 50.9	16.4 49.7	26.8 53.7
2025-04-17 17:15	16.5 49.5	16.4 49.9	16.4 49.4	16.5 49.6	16.5 49.2	14.3 56.2	17.3 47.3	17.3 47.4	17.2 47.8	17.3 47.7	14.9 54.1	15.9 50.9	16.4 49.6	26.7 53.8
2025-04-17 17:16	16.6 49.1	16.5 49.7	16.4 49.4	16.5 49.6	16.5 49.2	14.5 55.6	17.3 47.3	17.2 47.4	17.1 47.6	17.3 47.6	15.1 53.5	16.0 50.7	16.4 49.5	26.7 53.8
2025-04-17 17:17	16.8 48.7	16.6 49.4	16.5 49.3	16.6 49.3	16.6 49.2	14.7 54.8	17.3 47.2	17.2 47.3	17.1 47.6	17.3 47.6	15.2 53.0	16.0 50.5	16.5 49.4	26.6 53.8
2025-04-17 17:18	16.9 48.3	16.6 49.2	16.5 49.1	16.6 49.3	16.6 49.0	14.8 54.4	17.3 47.2	17.2 47.3	17.1 47.5	17.3 47.4	15.4 52.7	16.1 50.4	16.5 49.1	26.5 53.9
2025-04-17 17:19	17.0 47.9	16.7 48.9	16.6 48.9	16.7 48.9	16.6 48.8	15.0 53.8	17.3 47.2	17.2 47.2	17.2 47.4	17.3 47.3	15.4 52.3	16.2 50.1	16.6 48.8	26.6 53.9
2025-04-17 17:20	17.0 47.6	16.8 48.7	16.6 48.5	16.8 48.6	16.7 48.8	15.1 53.3	17.3 46.9	17.2 47.1	17.2 47.3	17.4 47.2	15.6 52.1	16.2 49.9	16.6 48.5	26.5 53.9
2025-04-17 17:21	17.2 47.2	16.9 48.3	16.7 48.4	16.8 48.5	16.7 48.6	15.3 52.7	17.4 46.9	17.3 47.1	17.2 47.1	17.4 47.1	15.6 51.6	16.3 49.7	16.7 48.2	26.5 53.8
2025-04-17 17:22	17.2 46.9	16.9 48.2	16.7 48.0	16.8 48.2	16.8 48.3	15.0 52.7	17.4 46.7	17.3 46.9	17.3 47.0	17.5 46.9	15.5 51.4	16.2 49.3	16.7 48.0	26.5 53.9
2025-04-17 17:23	17.0 46.9	16.8 47.9	16.7 47.9	16.8 48.1	16.8 48.1	14.8 52.9	17.4 46.3	17.3 46.6	17.3 46.8	17.5 46.6	15.3 51.6	16.2 49.3	16.7 47.9	26.5 53.9
2025-04-17 17:24	16.8 47.2	16.6 48.2	16.7 47.9	16.7 47.9	16.7 47.9	14.6 53.3	17.4 46.2	17.3 46.3	17.3 46.6	17.4 46.5	15.1 51.9	16.1 49.3	16.6 47.9	26.5 53.8
2025-04-17 17:25	16.7 47.2	16.6 48.0	16.6 47.7	16.7 47.8	16.6 47.7	14.4 53.5	17.3 46.2	17.3 46.3	17.3 46.5	17.4 46.4	14.9 52.1	16.0 49.1	16.5 47.9	26.5 53.8
2025-04-17 17:26	16.6 47.3	16.4 48.2	16.5 47.6	16.6 47.8	16.6 47.7	14.2 53.9	17.3 45.9	17.3 46.0	17.2 46.3	17.4 46.2	14.8 52.2	15.9 49.1	16.3 47.9	26.5 53.9
2025-04-17 17:27	16.4 47.5	16.3 48.2	16.4 47.6	16.5 47.8	16.5 47.6	14.1 54.3	17.2 45.9	17.2 46.0	17.1 46.2	17.3 45.9	14.7 52.5	15.8 49.3	16.3 48.0	26.5 53.9
2025-04-17 17:28	16.5 47.5	16.3 48.2	16.3 47.7	16.4 47.9	16.5 47.6	14.4 53.9	17.2 45.9	17.1 46.0	17.1 46.2	17.3 46.1	14.8 52.3	15.8 49.2	16.3 48.0	26.6 53.8
2025-04-17 17:29	16.7 47.1	16.4 48.0	16.4 47.7	16.4 47.9	16.5 47.6	14.7 53.1	17.2 45.9	17.1 46.0	17.1 46.2	17.3 46.1	15.1 51.9	15.9 49.1	16.4 48.0	26.7 53.9
2025-04-17 17:30	16.9 46.7	16.6 47.8	16.4 47.6	16.6 47.8	1									

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 17:40	17.3 48.5	17.1 49.4	17.0 49.2	17.1 49.2	17.1 49.3	15.0 54.8	17.7 47.6	17.6 48.0	17.4 48.1	17.6 48.1	15.5 53.4	16.6 50.4	17.0 49.3	26.1 54.3
2025-04-17 17:41	17.0 49.0	16.9 49.7	16.9 49.0	17.1 49.2	16.9 49.3	14.6 55.3	17.6 47.5	17.5 47.8	17.4 48.0	17.5 48.0	15.2 53.5	16.4 50.4	16.8 49.4	26.2 54.0
2025-04-17 17:42	16.7 49.3	16.6 49.7	16.8 49.0	16.9 49.1	16.8 49.2	14.3 55.6	17.5 47.4	17.4 47.7	17.3 47.9	17.5 47.9	14.8 54.0	16.2 50.6	16.6 49.5	26.3 54.1
2025-04-17 17:43	16.4 49.8	16.4 50.1	16.7 48.9	16.8 48.9	16.7 49.2	14.1 56.3	17.4 47.4	17.3 47.5	17.3 47.6	17.4 47.7	14.6 54.5	16.0 50.6	16.4 49.7	26.3 54.0
2025-04-17 17:44	16.4 49.9	16.3 50.1	16.5 49.1	16.6 49.3	16.6 49.1	14.2 56.2	17.4 47.3	17.3 47.5	17.2 47.6	17.4 47.6	14.8 54.2	15.9 50.9	16.3 49.7	26.3 54.0
2025-04-17 17:45	16.5 49.4	16.4 49.9	16.4 49.1	16.5 49.3	16.5 49.1	14.3 55.8	17.3 47.2	17.3 47.4	17.2 47.6	17.3 47.4	14.9 54.0	15.9 50.7	16.3 49.7	26.3 53.8
2025-04-17 17:46	16.6 49.0	16.5 49.7	16.4 49.1	16.5 49.3	16.5 49.1	14.5 55.2	17.3 47.2	17.2 47.3	17.2 47.5	17.3 47.4	15.0 53.5	16.0 50.6	16.4 49.5	26.3 53.9
2025-04-17 17:47	16.8 48.4	16.5 49.4	16.5 49.1	16.6 49.2	16.5 49.0	14.7 54.6	17.3 47.2	17.2 47.3	17.1 47.5	17.3 47.4	15.2 53.0	16.0 50.4	16.5 49.2	26.3 53.9
2025-04-17 17:48	17.0 47.9	16.6 49.1	16.5 48.9	16.6 49.1	16.6 49.0	14.8 54.3	17.3 47.1	17.2 47.2	17.1 47.4	17.3 47.3	15.3 52.6	16.1 50.1	16.5 48.9	26.3 53.9
2025-04-17 17:49	17.1 47.5	16.7 48.8	16.5 48.7	16.7 48.8	16.6 48.7	15.0 53.6	17.3 47.1	17.1 47.2	17.1 47.4	17.3 47.2	15.5 52.1	16.2 49.9	16.6 48.8	26.3 53.9
2025-04-17 17:50	17.2 47.2	16.8 48.4	16.6 48.5	16.7 48.6	16.7 48.7	15.1 53.2	17.3 46.9	17.2 47.2	17.1 47.3	17.3 47.2	15.6 51.8	16.2 49.7	16.7 48.5	26.3 53.9
2025-04-17 17:51	17.2 46.8	16.9 48.0	16.6 48.4	16.8 48.4	16.7 48.4	15.0 52.9	17.3 46.8	17.2 47.0	17.1 47.1	17.3 47.1	15.5 51.5	16.2 49.4	16.7 48.0	26.2 54.0
2025-04-17 17:52	17.0 46.9	16.7 47.9	16.7 48.1	16.8 48.2	16.7 48.3	14.8 52.9	17.3 46.4	17.2 46.8	17.2 46.9	17.4 46.7	15.3 51.6	16.2 49.4	16.6 47.9	26.2 54.0
2025-04-17 17:53	16.8 47.4	16.5 48.2	16.6 47.9	16.7 47.9	16.6 48.1	14.6 53.3	17.3 46.3	17.2 46.5	17.2 46.5	17.4 46.6	15.0 51.9	16.1 49.3	16.5 48.0	26.1 53.9
2025-04-17 17:54	16.6 47.5	16.4 48.3	16.5 47.7	16.7 47.8	16.6 48.0	14.3 53.7	17.3 46.2	17.2 46.4	17.2 46.5	17.3 46.4	14.8 52.2	15.9 49.4	16.4 48.0	26.1 53.9
2025-04-17 17:55	16.5 47.5	16.3 48.4	16.5 47.6	16.6 47.7	16.6 47.8	14.1 54.1	17.2 46.0	17.2 46.2	17.2 46.4	17.3 46.2	14.6 52.6	15.8 49.3	16.2 48.1	26.1 53.8
2025-04-17 17:56	16.4 47.7	16.3 48.3	16.4 47.6	16.6 47.7	16.5 47.7	14.3 54.0	17.2 45.9	17.1 46.1	17.1 46.2	17.3 46.1	14.7 52.5	15.8 49.5	16.2 48.1	26.0 53.8
2025-04-17 17:57	16.6 47.3	16.3 48.3	16.4 47.6	16.5 47.7	16.5 47.6	14.5 53.6	17.2 45.9	17.1 46.1	17.1 46.2	17.3 46.1	14.9 52.1	15.8 49.3	16.3 48.1	26.0 53.8
2025-04-17 17:58	16.7 46.9	16.4 48.0	16.4 47.6	16.6 47.7	16.5 47.6	14.8 52.9	17.2 45.9	17.1 46.1	17.1 46.2	17.3 45.9	15.1 51.6	15.9 49.1	16.4 47.9	26.0 53.9
2025-04-17 17:59	17.0 46.4	16.6 47.6	16.5 47.5	16.6 47.6	16.6 47.5	15.0 52.4	17.2 45.8	17.1 46.1	17.1 46.2	17.3 45.9	15.3 51.3	16.0 48.9	16.4 47.7	25.9 53.8
2025-04-17 18:00	17.1 46.0	16.7 47.5	16.5 47.3	16.7 47.4	16.6 47.4	15.2 51.9	17.2 45.8	17.1 46.0	17.1 46.0	17.3 45.9	15.5 51.0	16.1 48.6	16.5 47.4	25.9 53.8

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-17 22:00	17.0 48.1	16.2 51.8	16.5 51.8	16.2 52.5	16.2 52.1	16.5 49.7	17.9 46.0	16.9 48.4	16.9 48.3	16.3 52.1	17.4 47.1	17.2 47.8	17.1 47.9	17.7 46.8	17.9 46.0	17.8 47.0
2025-04-17 22:01	17.2 48.1	16.4 51.5	16.8 51.4	16.6 51.9	16.5 51.7	16.6 50.1	18.2 45.9	17.1 48.6	17.0 48.7	16.6 51.5	17.7 46.8	17.4 47.7	17.2 48.1	17.8 46.9	18.2 45.9	18.0 46.7
2025-04-17 22:02	17.4 48.1	16.5 50.9	16.8 50.7	16.5 50.8	16.4 50.7	16.8 49.7	18.4 45.6	17.2 48.4	17.2 48.7	16.1 51.0	17.9 46.6	17.3 47.6	17.4 48.0	18.0 46.7	18.4 45.6	18.1 46.5
2025-04-17 22:03	17.3 47.8	16.2 50.7	16.3 51.2	15.9 51.4	16.0 51.1	16.7 49.2	18.2 45.4	17.1 48.1	17.2 48.3	15.6 52.1	17.7 46.4	17.2 47.4	17.4 47.8	18.0 46.6	18.2 45.4	18.0 46.3
2025-04-17 22:04	17.2 47.7	15.9 51.2	15.9 52.0	15.5 52.5	15.4 52.1	16.6 49.0	17.9 45.6	17.0 48.1	17.2 48.2	15.0 53.3	17.5 46.7	17.0 47.4	17.3 47.6	17.8 46.5	17.9 45.6	17.8 46.5
2025-04-17 22:05	17.0 47.8	15.6 51.6	15.4 52.5	15.0 53.3	15.0 52.9	16.5 49.1	17.6 46.2	16.9 48.1	17.0 48.1	14.6 54.1	17.1 47.2	16.8 47.4	17.2 47.5	17.6 46.8	17.6 46.2	17.6 46.7
2025-04-17 22:06	16.7 47.9	15.2 51.7	14.9 53.0	14.6 53.6	14.7 53.0	16.2 49.0	17.4 46.4	16.8 48.0	16.9 47.9	14.0 54.7	16.8 47.4	16.7 47.6	17.0 47.5	17.4 46.9	17.4 46.4	17.3 46.8
2025-04-17 22:07	16.5 48.0	15.0 52.1	14.5 53.4	14.2 54.1	14.3 53.4	16.0 49.1	17.1 46.6	16.6 47.9	16.8 47.9	13.5 55.1	16.5 47.9	16.5 47.3	16.9 47.5	17.2 46.9	17.1 46.6	17.1 47.0
2025-04-17 22:08	16.3 48.0	14.7 52.5	14.3 54.0	14.0 55.1	14.1 53.9	15.8 49.2	16.8 46.8	16.5 47.8	16.8 47.4	13.5 56.0	16.3 48.1	16.4 47.5	16.7 47.3	17.0 46.8	16.8 46.8	16.8 47.3
2025-04-17 22:09	16.2 48.1	14.8 52.5	14.5 53.7	14.1 54.6	14.2 53.6	15.7 49.3	16.7 46.9	16.4 47.8	16.7 47.4	13.9 54.8	16.2 48.1	16.3 47.6	16.6 47.4	16.9 47.1	16.7 46.9	16.7 47.3
2025-04-17 22:10	16.2 48.1	14.8 52.0	14.7 53.1	14.3 53.8	14.3 53.2	15.7 49.3	16.7 46.7	16.3 47.8	16.6 47.4	14.2 53.8	16.2 47.9	16.3 47.5	16.5 47.4	16.8 47.0	16.7 46.7	16.6 47.3
2025-04-17 22:11	16.2 48.0	15.0 51.6	14.9 52.6	14.5 53.2	14.4 52.8	15.7 49.2	16.8 46.3	16.3 47.6	16.6 47.3	14.3 53.4	16.3 47.6	16.3 47.5	16.4 47.4	16.8 46.8	16.8 46.3	16.7 47.2
2025-04-17 22:12	16.3 47.8	15.1 51.3	15.1 52.0	14.7 52.7	14.6 52.4	15.8 48.9	16.8 46.3	16.3 47.6	16.6 47.3	14.4 52.9	16.3 47.4	16.3 47.2	16.5 47.3	16.8 46.7	16.8 46.3	16.7 47.0
2025-04-17 22:13	16.4 47.5	15.2 51.0	15.2 51.4	14.8 52.1	14.7 51.9	15.9 48.7	16.9 46.0	16.4 47.4	16.5 47.2	14.6 52.4	16.5 46.9	16.3 47.1	16.5 47.2	16.9 46.5	16.9 46.0	16.8 46.7
2025-04-17 22:14	16.4 47.3	15.3 50.7	15.3 51.1	14.9 51.7	14.8 51.7	15.9 48.4	17.0 45.7	16.4 47.3	16.6 47.1	14.7 52.1	16.5 46.7	16.4 46.9	16.5 47.1	16.9 46.3	17.0 45.7	16.8 46.6
2025-04-17 22:15	16.5 47.1	15.4 50.3	15.5 50.7	15.0 51.3	15.0 51.2	16.0 48.1	17.1 45.4	16.4 47.1	16.6 46.9	14.8 51.6	16.6 46.4	16.4 46.8	16.5 46.9	17.0 46.0	17.1 45.4	16.9 46.3
2025-04-17 22:16	16.5 46.8	15.4 50.1	15.5 50.3	15.2 50.8	15.0 50.8	16.0 48.0	17.2 45.1	16.5 47.0	16.6 46.8	14.9 51.3	16.7 46.1	16.5 46.5	16.6 46.8	17.0 45.9	17.2 45.1	16.9 46.1
2025-04-17 22:17	16.6 46.6	15.6 49.7	15.6 50.2	15.2 50.7	15.1 50.5	16.1 47.5	17.2 45.0	16.5 46.8	16.6 46.7	15.0 50.9	16.7 45.9	16.5 46.4	16.6 46.5	17.1 45.6	17.2 45.0	16.9 46.0
2025-04-17 22:18	16.7 46.4	15.7 49.6	15.8 49.9	15.4 50.2	15.2 50.2	16.2 47.4	17.2 44.9	16.5 46.6	16.7 46.5	15.0 50.5	16.7 45.9	16.6 46.2	16.7 46.4	17.1 45.5	17.2 44.9	17.0 46.0
2025-04-17 22:19	16.7 46.1	15.6 49.1	15.6 49.5	15.3 49.9	15.1 50.0	16.2 47.1	17.3 44.4	16.6 46.5	16.7 46.3	14.7 51.0	16.8 45.5	16.6 46.1	16.7 46.3	17.1 45.3	17.3 44.4	17.1 45.4
2025-04-17 22:20	16.7 46.1	15.4 49.2	15.2 50.1	14.9 50.5	15.0 50.2	16.1 47.0	17.3 44.1	16.5 46.4	16.7 46.3	14.3 51.6	16.8 45.3	16.6 45.8	16.7 46.0	17.2 45.1	17.3 44.1	17.2 45.0
2025-04-17 22:21	16.6 45.7	15.1 49.6	14.9 50.7	14.6 51.2	14.7 50.7	16.0 47.0	17.2 44.1	16.5 46.4	16.6 46.1	14.2 51.9	16.7 45.4	16.5 45.6	16.7 45.9	17.2 44.9	17.2 44.1	17.1 45.0
2025-04-17 22:22	16.4 45.8	14.9 50.0	14.6 51.1	14.2 51.6	14.3 51.1	15.8 47.3	17.0 44.4	16.4 46.4	16.5 46.1	13.6 52.7	16.5 45.6	16.4 45.5	16.7 45.7	17.1 44.8	17.0 44.4	16.9 45.1
2025-04-17 22:23	16.2 46.4	14.8 50.3	14.5 51.6	14.0 52.6	14.1 51.8	15.7 47.3	16.8 44.6	16.3 46.2	16.5 46.1	13.5 53.6	16.3 45.7	16.3 45.8	16.6 45.5	16.9 44.8	16.8 44.6	16.7 45.3
2025-04-17 22:24	16.2 46.4	14.8 50.2	14.7 51.2	14.2 52.2	14.2 51.5	15.7 47.5	16.8 44.8	16.2 46.4	16.4 46.0	13.8 52.6	16.2 46.0	16.3 45.8	16.5 45.8	16.8 45.1	16.8 44.8	16.6 45.6
2025-04-17 22:25	16.2 46.4	15.0 50.1	14.9 50.9	14.5 51.7	14.4 51.2	15.7 47.3	16.8 44.8	16.2 46.4	16.4 46.0	14.1 52.3	16.3 45.9	16.3 45.9	16.4 45.8	16.8 45.2	16.8 44.8	16.6 45.6
2025-04-17 22:26	16.3 46.4	15.1 49.8	15.1 50.4	14.7 51.2	14.7 50.8	15.8 47.3	16.8 44.7	16.3 46.4	16.4 46.1	14.5 51.6	16.4 45.7	16.3 45.8	16.5 45.8	16.8 45.2	16.8 44.7	16.7 45.6
2025-04-17 22:27	16.4 46.1	15.3 49.5	15.4 49.9	15.0 50.6	14.9 50.3	15.9 47.1	16.9 44.6	16.3 46.2	16.5 46.0	14.7 51.1	16.4 45.6	16.4 46.1	16.5 45.8	16.9 45.1	16.9 44.6	16.7 45.5
2025-04-17 22:28	16.5 46.4	15.6 51.1	15.7 51.5	15.4 52.8	15.4 53.0	16.0 48.3	17.1 45.0	16.4 47.0	16.5 46.3	15.5 53.7	16.6 46.0	16.7 47.2	16.6 46.2	16.9 45.8	17.1 45.0	16.9 46.4
2025-04-17 22:29	16.7 47.5	16.0 51.6	16.4 51.6	16.1 52.4	16.3 51.7	16.3 49.2	17.5 45.5	16.6 48.0	16.7 48.0	16.3 52.4	16.8 46.9	16.8 47.2	16.8 47.1	17.2 46.0	17.5 45.5	17.3 47.0
2025-04-17 22:30	17.0 47.6	16.3 51.3	16.7 51.2	16.6 51.5	16.7 51.1	16.6 49.5	17.8 45.8	16.8 48.4	16.8 48.6	16.6 51.8	17.2 47.0	17.1 47.6	17.0 47.5	17.4 46.9	17.8 45.8	17.5 47.1
2025-04-17 22:31	17.2 47.8	16.6 51.1	17.0 50.6	16.8 51.0	16.9 50.5	16.8 49.2	18.0 45.8	17.1 48.5	17.0 48.7	16.9 51.0	17.4 47.3	17.3 47.6	17.2 47.9	17.7 46.9	18.0 45.8	17.8 47.0
2025-04-17 22:32	17.5 47.5	16.8 50.2	17.1 49.9	16.8 50.0	16.8 49.6	17.0 48.8	18.3 45.7	17.3 48.2	17.2 48.6	16.4 50.3	17.7 47.0	17.4 47.2	17.4 47.9	17.9 47.0	18.3 45.7	18.0 46.7
2025-04-17 22:33	17.5 47.3	16.5 50.1	16.6 50.3	16.3 50.6	16.2 50.3	17.0 48.3	18.2 45.4	17.2 47.9	17.3 48.1	15.7 51.6	17.7 46.6	17.2 47.3	17.4 47.5	17.9 46.7	18.2 45.4	18.0 46.2
2025-04-17 22:34	17.3 47.3	16.2 50.4	16.0 51.3	15.6 52.0	15.6 51.5	16.8 48.3	17.9 45.6	17.1 47.9	17.2 47.8	14.9 53.6	17.5 46.7	17.0 47.3	17.3 47.5	17.7 46.6	17.9 45.6	17.7 46.5
2025-04-17 22:35	17.2 47.3	15.8 51.0	15.6 51.9	15.2 52.9	15.2 52.3	16.6 48.6	17.7 46.0	16.9 48.0	17.1 47.8	14.4 54.4	17.2 47.0	16.9 47.6	17.1 47.5	17.6 46.6	17.7 46.0	17.5 46.8
2025-04-17 22:36	16.9 47.5	15.5 51.1	15.2 52.3	14.7 53.3	14.8 52.5	16.4 48.5	17.4 46.3	16.8 48.0	17.0 47.8	13.8 55.3	16.9 47.3	16.8 47.4	17.0 47.6	17.4 47.0	17.4 46.3	17.2 47.0
2025-04-17 22:37	16.7 47.5	15.1 51.6	14.8 52.9	14.3 53.8	14.5 53.0	16.2 48.7	17.2 46.3	16.6 47.9	16.8 47.8	13.4 55.9	16.5 47.6	16.7 47.3	16.9 47.5	17.3 46.8	17.2 46.3	17.1 47.1
2025-04-17 22:38	16.5 47.6	14.8 52.0	14.4 53.7	14.0 54.8	14.2 53.6	16.0 48.8	16.9 46.6	16.4 47.9	16.6 47.7	13.4 56.3	16.3 48.1	16.5 47.2	16.8 47.4	17.1 46.8	16.9 46.6	16.8 47.2
2025-04-17 22:39	16.4 47.8	14.8 52.1	14.5 53.6	14.0 54.7	14.2 53.6	15.8 49.1	16.8 46.7	16.3 47.9	16.6 47.7	13.7 55.4	16.2 48.1	16.3 47.3	16.7 47.2	16.9 46.8	16.8 46.7	16.7 47.3
2025-04-17 22:40	16.3 47.8	14.9 51.9	14.7 53.1	14.2 54.1	14.3 53.3	15.8 49.0	16.8 46.6	16.3 47.9	16.5 47.6	13.9 54.5	16.2 47.9	16.3 47.3	16.5 47.3	16.8 46.8	16.8 46.6	16.7 47.3
2025-04-17 22:41	16.3 47.8	15.0 51.5	14.9 52.3	14.4 53.3	14.4 52.9	15.8 48.9	16.8 46.3	16.2 47.9	16.5 47.6	14.1 53.9	16.3 47.6	16.3 47.2	16.5 47.3	16.8 46.8	16.8 46.3	16.7 47.2
2025-04-17 22:42	16.3 47.5	15.0 51.2	15.0 52.1	14.6 52.8	14.5 52.4	15.8 48.7	16.9 46.1	16.3 47.6	16.5 47.4	14.4 53.1	16.4 47.1	16.3 47.1	16.5 47.2	16.8 46.5	16.9 46.1	16.8 46.7
2025-04-17 22:43	16.4 47.3	15.1 51.0	15.1 51.7	14.7 52.3	14.7 51.9	15.8 48.7	16.9 45.8	16.3 47.5	16.5 47.2	14.6 52.3	16.5 46.8	16.3 46.9	16.5 47.1	16.9 46.4	16.9 45.8	16.8 46.5
2025-04-17 22:44	16.4 47.2	15.2 50.7	15.2 51.3	14.8 52.1	14.8 51.7	15.9 48.4	17.0 45.5	16.3 47.4	16.5 47.2	14.6 52.1	16.5 46.6	16.4 46.8	16.5 46.9	16.9 46.2	17.0 45.5	16.9 46.3
2025-04-17 22:45	16.5 47.1	15.3 50.4	15.3 50.9	14.9 51.6	14.9 51.3	15.9 48.1	17.1 45.3	16.3 47.3	16.5 46.9	14.8 51.7	16.7 46.2	16.5 46.7	16.6 46.8	17.0 45.9	17.1 45.3	17.0 46.1
2025-04-17 22:46	16.5 46.6	15.3 50.2	15.4 50.8	15.0 51.3	15.0 51.0	16.0 48.0	17.1 45.1	16.4 47.0	16.5 46.9	14.9 51.2	16.7 45.9	16.5 46.4	16.6 46.5	17.0 45.8	17.1 45.1	17.0 45.7
2025-04-17 22:47	16.5 46.6	15.4 49.9	15.5 50.3	15.1 50.8	15.0 50.6	16.0 47.8	17.2 44.7	16.5 46.9	16.6 46.7	14.9 51.1	16.7 45.8	16.5 46.2	16.6 46.4	17.1 45.5	17.2 44.7	17.0 45.5
2025-04-17 22:48	16.6 46.4	15.5 49.6	15.6 50.1	15.2 50.6	15.1 50.3	16.1 47.5	17.2 44.7	16.5 46.8	16.6 46.7	15.0 50.6	16.7 45.8	16.5 46.1	16.7			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-17 23:05	16.3 47.8	15.0 51.4	15.0 52.2	14.5 53.1	14.4 52.9	15.8 48.7	16.7 46.3	16.2 47.9	16.4 47.6	14.0 53.8	16.2 47.6	16.3 47.2	16.4 47.3	16.8 46.8	16.7 46.3	16.8 47.2
2025-04-17 23:06	16.3 47.5	15.1 51.1	15.1 51.7	14.7 52.5	14.5 52.4	15.8 48.7	16.8 46.3	16.2 47.6	16.4 47.4	14.3 53.1	16.3 47.2	16.3 47.1	16.4 47.3	16.8 46.7	16.8 46.3	16.8 47.0
2025-04-17 23:07	16.4 47.2	15.2 50.8	15.3 51.2	14.8 52.1	14.6 51.9	15.9 48.4	16.9 45.8	16.3 47.5	16.5 47.3	14.4 52.5	16.3 46.9	16.3 46.9	16.5 47.1	16.8 46.4	16.9 45.8	16.7 46.7
2025-04-17 23:08	16.4 47.1	15.3 50.4	15.4 50.8	14.9 51.6	14.8 51.4	15.9 48.1	16.9 45.7	16.3 47.4	16.5 47.1	14.5 52.0	16.4 46.8	16.4 46.8	16.5 46.9	16.9 46.3	16.9 45.7	16.7 46.6
2025-04-17 23:09	16.5 46.8	15.4 50.2	15.5 50.5	15.0 51.1	14.9 51.1	16.0 48.0	17.0 45.3	16.4 47.1	16.5 46.9	14.7 51.7	16.5 46.4	16.4 46.5	16.5 46.7	16.9 46.0	17.0 45.3	16.8 46.3
2025-04-17 23:10	16.5 46.6	15.4 49.8	15.5 50.1	15.1 50.8	15.0 50.7	16.0 47.7	17.1 45.1	16.4 47.0	16.5 46.8	14.8 51.2	16.7 46.2	16.5 46.4	16.6 46.5	17.0 45.8	17.1 45.1	16.9 46.1
2025-04-17 23:11	16.6 46.4	15.5 49.7	15.6 50.0	15.2 50.5	15.0 50.5	16.1 47.4	17.1 44.9	16.5 46.8	16.6 46.7	14.9 51.0	16.7 45.8	16.5 46.2	16.6 46.4	17.1 45.4	17.1 44.9	16.9 46.0
2025-04-17 23:12	16.7 46.2	15.6 49.4	15.7 49.7	15.3 50.1	15.2 50.2	16.2 47.1	17.2 44.7	16.5 46.6	16.6 46.4	15.0 50.6	16.7 45.7	16.6 46.1	16.6 46.3	17.1 45.4	17.2 44.7	17.0 45.7
2025-04-17 23:13	16.7 46.1	15.7 49.2	15.7 49.5	15.4 49.9	15.2 49.9	16.2 47.1	17.3 44.4	16.5 46.5	16.6 46.4	15.1 50.4	16.8 45.4	16.6 45.8	16.7 46.2	17.2 45.2	17.3 44.4	17.0 45.4
2025-04-17 23:14	16.7 45.8	15.7 48.8	15.8 49.2	15.4 49.6	15.3 49.5	16.2 46.8	17.4 44.1	16.6 46.2	16.7 46.1	15.0 50.3	16.9 45.3	16.7 45.7	16.7 45.9	17.2 44.9	17.4 44.1	17.1 45.3
2025-04-17 23:15	16.8 46.2	15.7 51.3	15.8 51.7	15.5 53.1	15.4 52.7	16.2 47.7	17.4 44.7	16.7 46.8	16.7 46.1	15.3 53.4	16.9 45.8	16.8 47.0	16.8 46.5	17.3 45.4	17.4 44.7	17.2 45.7
2025-04-17 23:16	16.8 47.9	15.9 51.8	16.1 52.1	15.8 53.1	15.8 52.9	16.3 49.2	17.6 45.8	16.8 47.9	16.8 47.5	15.8 52.6	17.1 46.8	16.9 47.7	16.9 47.6	17.4 46.4	17.6 45.8	17.4 46.8
2025-04-17 23:17	17.0 48.4	16.2 51.7	16.5 51.7	16.2 52.4	16.2 52.1	16.5 49.7	17.8 46.2	16.9 48.1	16.9 48.3	16.2 52.5	17.2 47.4	17.1 47.8	17.0 48.1	17.6 46.8	17.8 46.2	17.5 47.2
2025-04-17 23:18	17.1 48.1	16.4 51.7	16.7 51.4	16.5 51.9	16.5 51.7	16.7 49.7	18.0 46.0	17.1 48.4	17.0 48.8	16.6 51.8	17.4 47.3	17.2 47.8	17.1 48.1	17.7 46.9	18.0 46.0	17.7 47.3
2025-04-17 23:19	17.3 48.1	16.6 50.7	17.0 50.4	16.6 50.5	16.5 50.5	16.9 49.5	18.2 46.0	17.2 48.4	17.1 48.4	16.1 51.0	17.6 47.3	17.3 47.6	17.3 48.1	17.9 47.1	18.2 46.0	17.9 47.0
2025-04-17 23:20	17.3 47.7	16.4 50.6	16.6 50.4	16.2 50.9	15.9 50.9	16.9 48.8	18.1 45.5	17.1 48.1	17.2 48.4	15.3 52.6	17.6 46.8	17.2 47.3	17.3 47.9	17.9 46.7	18.1 45.5	17.8 46.7
2025-04-17 23:21	17.2 47.5	16.0 50.7	16.1 51.2	15.6 51.9	15.4 52.0	16.7 48.6	17.9 45.6	17.1 48.0	17.1 48.1	14.8 53.9	17.4 46.9	17.0 47.4	17.2 47.6	17.7 46.6	17.9 45.6	17.7 46.7
2025-04-17 23:22	17.0 47.7	15.7 51.3	15.6 52.0	15.1 52.9	15.0 52.6	16.6 48.6	17.6 46.2	16.9 48.0	17.0 47.9	14.3 54.7	17.1 47.3	16.8 47.6	17.1 47.5	17.5 46.9	17.6 46.2	17.4 46.8
2025-04-17 23:23	16.8 47.8	15.4 51.3	15.2 52.3	14.7 53.2	14.6 52.9	16.3 48.7	17.3 46.3	16.7 48.0	16.9 47.9	13.8 55.3	16.7 47.6	16.7 47.4	16.9 47.8	17.3 47.0	17.3 46.3	17.2 47.1
2025-04-17 23:24	16.6 47.8	15.0 51.7	14.7 52.9	14.2 53.8	14.3 53.4	16.1 48.8	17.1 46.4	16.6 47.9	16.8 47.8	13.5 55.7	16.5 47.8	16.5 47.2	16.8 47.6	17.2 46.8	17.1 46.4	17.0 47.1
2025-04-17 23:25	16.4 47.9	14.8 52.1	14.6 53.4	14.0 54.7	14.1 53.9	15.9 49.0	16.8 46.6	16.4 47.9	16.8 47.5	13.5 56.1	16.3 47.9	16.3 47.5	16.7 47.3	17.0 46.8	16.8 46.6	16.8 47.2
2025-04-17 23:26	16.3 48.0	14.9 51.9	14.7 53.0	14.2 54.2	14.2 53.6	15.8 49.1	16.7 46.7	16.3 47.9	16.6 47.4	13.8 54.8	16.2 47.9	16.3 47.6	16.5 47.4	16.9 47.0	16.7 46.7	16.6 47.6
2025-04-17 23:27	16.3 47.9	15.0 51.6	14.9 52.4	14.4 53.6	14.3 53.2	15.8 48.9	16.8 46.6	16.3 47.9	16.6 47.3	14.1 54.1	16.2 47.9	16.3 47.3	16.4 47.4	16.8 47.0	16.8 46.6	16.8 47.4
2025-04-17 23:28	16.3 47.8	15.0 51.3	15.0 52.1	14.5 53.0	14.5 52.5	15.8 48.7	16.8 46.3	16.3 47.8	16.6 47.2	14.3 53.1	16.3 47.4	16.3 47.3	16.4 47.3	16.8 46.7	16.8 46.3	16.7 47.2
2025-04-17 23:29	16.4 47.5	15.1 51.1	15.1 51.7	14.7 52.6	14.6 52.2	15.9 48.7	16.8 46.1	16.3 47.5	16.6 47.2	14.5 52.7	16.3 47.2	16.3 47.2	16.4 47.2	16.9 46.5	16.8 46.1	16.7 47.0
2025-04-17 23:30	16.4 47.2	15.2 50.7	15.3 51.2	14.8 51.9	14.7 51.8	15.9 48.4	16.9 45.8	16.3 47.4	16.6 47.1	14.6 52.3	16.5 46.8	16.3 46.9	16.5 47.1	16.9 46.3	16.9 45.8	16.7 46.7
2025-04-17 23:31	16.5 47.1	15.3 50.3	15.4 50.8	15.0 51.5	14.8 51.3	16.0 48.1	17.0 45.5	16.4 47.3	16.6 46.9	14.6 52.0	16.5 46.6	16.4 46.8	16.5 47.1	16.9 46.0	17.0 45.5	16.7 46.6
2025-04-17 23:32	16.5 46.8	15.4 50.1	15.4 50.4	15.0 51.1	14.9 51.0	16.0 47.8	17.1 45.1	16.4 47.0	16.6 46.8	14.7 51.5	16.6 46.3	16.5 46.5	16.5 46.8	17.0 45.9	17.1 45.1	16.8 46.3
2025-04-17 23:33	16.6 46.6	15.4 49.9	15.5 50.2	15.2 50.8	15.0 50.7	16.0 47.5	17.1 45.0	16.4 46.9	16.6 46.7	14.9 51.2	16.7 45.9	16.6 46.2	16.6 46.5	17.0 45.8	17.1 45.0	17.0 46.0
2025-04-17 23:34	16.7 46.4	15.5 49.6	15.6 50.1	15.2 50.5	15.1 50.4	16.1 47.5	17.3 44.7	16.5 46.8	16.6 46.5	15.1 50.8	16.8 45.4	16.6 46.1	16.7 46.3	17.1 45.5	17.3 44.7	17.1 45.4
2025-04-17 23:35	16.7 46.1	15.6 49.4	15.6 49.9	15.3 50.2	15.2 50.0	16.1 47.4	17.3 44.4	16.5 46.5	16.6 46.4	15.2 50.2	16.9 45.3	16.6 45.9	16.7 46.0	17.1 45.3	17.3 44.4	17.1 45.3
2025-04-17 23:36	16.7 46.1	15.6 49.1	15.7 49.5	15.4 50.1	15.3 49.8	16.2 47.0	17.3 44.3	16.6 46.4	16.7 46.1	15.2 50.1	16.9 45.3	16.6 45.8	16.7 46.0	17.2 45.2	17.3 44.3	17.1 45.3
2025-04-17 23:37	16.7 45.8	15.7 49.0	15.8 49.4	15.5 49.8	15.4 49.5	16.3 47.0	17.3 44.3	16.6 46.1	16.7 46.0	15.3 49.9	16.9 45.3	16.7 45.7	16.8 45.8	17.2 44.9	17.3 44.3	17.1 45.3
2025-04-17 23:38	16.8 45.6	15.7 48.8	15.8 49.3	15.5 49.6	15.3 49.5	16.3 46.7	17.5 43.8	16.7 46.1	16.8 46.0	15.1 50.3	17.0 44.7	16.7 45.7	16.8 45.7	17.3 44.8	17.5 43.8	17.2 44.8
2025-04-17 23:39	16.8 46.4	15.7 51.1	15.8 51.6	15.5 52.9	15.4 52.6	16.3 47.7	17.5 44.9	16.7 46.8	16.8 46.1	15.4 53.2	17.0 45.7	16.8 47.2	16.9 46.2	17.3 45.2	17.5 44.9	17.4 45.5
2025-04-17 23:40	16.9 47.8	15.9 51.7	16.1 52.1	15.8 53.0	15.7 52.7	16.3 48.8	17.6 45.6	16.8 47.6	16.8 47.7	15.8 52.9	17.1 46.6	17.0 47.3	16.9 47.5	17.5 46.4	17.6 45.6	17.5 46.5
2025-04-17 23:41	17.0 47.8	16.2 51.6	16.4 51.8	16.1 52.5	16.1 52.1	16.5 49.5	17.9 45.9	16.9 48.1	16.9 48.2	16.2 52.1	17.4 46.9	17.1 47.6	17.1 47.8	17.6 46.6	17.9 45.6	17.7 46.7
2025-04-17 23:42	17.2 48.0	16.4 51.4	16.7 51.3	16.5 51.8	16.4 51.6	16.7 49.5	18.1 45.6	17.1 48.1	17.0 48.4	16.5 51.5	17.6 46.8	17.3 47.6	17.2 47.9	17.8 46.8	18.1 45.6	17.9 46.7
2025-04-17 23:43	17.4 47.8	16.6 50.7	16.9 50.4	16.6 50.6	16.4 50.6	16.9 49.0	18.2 45.6	17.3 48.1	17.1 48.7	16.2 50.8	17.7 46.7	17.3 47.4	17.4 47.9	18.0 46.7	18.2 45.6	18.0 46.7
2025-04-17 23:44	17.4 47.5	16.3 50.4	16.6 50.7	16.0 51.1	15.9 50.9	16.8 48.6	18.2 45.4	17.2 47.9	17.2 48.2	15.5 52.1	17.6 46.6	17.2 47.3	17.3 47.5	17.9 46.4	18.2 45.4	17.9 46.5
2025-04-17 23:45	17.2 47.5	15.9 50.9	15.9 51.5	15.5 52.0	15.5 51.7	16.7 48.6	17.9 45.5	17.0 47.9	17.1 47.9	15.1 52.8	17.4 46.7	17.0 47.4	17.3 47.4	17.8 46.4	17.9 45.5	17.7 46.5
2025-04-17 23:46	17.0 47.6	15.6 51.2	15.5 52.2	15.0 53.2	15.0 52.5	16.5 48.8	17.6 45.9	16.8 48.0	17.1 47.8	14.6 53.8	17.1 46.9	16.8 47.4	17.1 47.4	17.6 46.5	17.6 45.9	17.4 46.8
2025-04-17 23:47	16.7 47.8	15.2 51.5	15.0 52.7	14.7 53.2	14.7 52.7	16.2 48.8	17.4 46.0	16.7 47.9	16.9 47.7	14.2 53.9	16.8 47.4	16.7 47.3	17.0 47.5	17.5 46.6	17.4 46.0	17.2 46.8
2025-04-17 23:48	16.5 47.8	15.0 51.7	14.6 53.2	14.2 53.8	14.4 53.0	16.0 49.0	17.1 46.3	16.6 47.8	16.8 47.7	13.7 54.7	16.5 47.8	16.6 47.1	16.9 47.3	17.3 46.6	17.1 46.3	17.0 47.0
2025-04-17 23:49	16.4 47.8	14.7 52.2	14.4 53.7	14.0 54.7	14.2 53.6	15.8 49.0	16.9 46.4	16.4 47.8	16.8 47.3	13.7 55.2	16.3 47.9	16.4 47.2	16.8 47.2	17.1 46.5	16.9 46.4	16.8 47.0
2025-04-17 23:50	16.3 47.9	14.8 52.1	14.5 53.3	14.2 54.2	14.2 53.3	15.7 49.2	16.8 46.5	16.3 47.9	16.7 47.2	14.0 54.2	16.2 47.8	16.3 47.3	16.6 47.1	16.9 46.7	16.8 46.5	16.7 47.2
2025-04-17 23:51	16.3 47.8	14.9 51.7	14.7 52.8	14.3 53.6	14.4 52.9	15.7 49.0	16.8 46.2	16.3 47.8	16.6 47.2	14.2 53.4	16.2 47.6	16.3 47.2	16.5 47.1	16.9 46.5	16.8 46.2	16.7 47.0
2025-04-17 23:52	16.3 47.6	15.0 51.3	14.9 52.0	14.5 52.8	14.4 52.4	15.7 48.7	16.8 46.1	16.3 47.6	16.6 47.1	14.3 53.0	16.3 47.4	16.3 47.1	16.5 47.1	16.9 46.5	16.8 46.1	16.7 46.9
2025-04-17 23:53	16.3 47.5	15.1 51.0	15.1 51.8	14.7 52.3	14.6 52.1	15.8 48.6	16.9 46.0	16.3 47.4	16.5 46.9	14.4 52.6	16.3 47.1	16.3 46.9	16.5			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 00:10	16.7 48.3	15.1 52.2	14.8 53.6	14.5 54.1	14.6 53.5	16.1 49.4	17.3 46.6	16.6 48.6	16.8 48.3	14.1 54.9	16.7 48.1	16.7 47.6	16.9 47.9	17.4 46.9	17.3 46.6	17.3 47.0
2025-04-18 00:11	16.4 48.4	14.9 52.6	14.5 54.0	14.1 54.8	14.1 54.2	15.9 49.5	17.1 46.8	16.5 48.4	16.8 48.2	13.6 55.5	16.3 48.4	16.5 47.8	16.8 47.8	17.2 47.0	17.1 46.8	17.0 47.2
2025-04-18 00:12	16.3 48.6	14.7 53.0	14.5 54.3	14.0 55.5	14.0 54.8	15.7 49.7	16.8 47.2	16.3 48.4	16.7 47.8	13.7 56.0	16.2 48.7	16.3 48.1	16.6 47.8	17.0 47.1	16.8 47.2	16.8 47.6
2025-04-18 00:13	16.2 48.7	14.8 52.8	14.6 53.9	14.2 54.9	14.2 54.2	15.7 49.7	16.7 47.3	16.2 48.6	16.6 47.8	14.0 55.0	16.2 48.6	16.2 48.1	16.4 48.1	16.8 47.4	16.7 47.3	16.6 48.0
2025-04-18 00:14	16.2 48.6	14.9 52.5	14.9 53.3	14.4 54.3	14.3 54.0	15.7 49.7	16.7 47.2	16.2 48.6	16.5 48.0	14.1 54.4	16.2 48.4	16.3 48.1	16.4 48.1	16.8 47.4	16.7 47.2	16.6 48.0
2025-04-18 00:15	16.2 48.4	15.0 52.2	15.0 52.9	14.5 53.7	14.4 53.5	15.7 49.6	16.8 46.9	16.2 48.4	16.5 48.0	14.3 53.9	16.3 48.1	16.3 47.9	16.4 47.9	16.8 47.4	16.8 46.9	16.5 48.0
2025-04-18 00:16	16.3 48.3	15.1 51.8	15.1 52.4	14.7 53.2	14.5 53.1	15.8 49.3	16.8 46.7	16.3 48.3	16.5 47.8	14.5 53.3	16.4 47.8	16.3 47.6	16.4 47.9	16.9 47.2	16.8 46.7	16.6 47.7
2025-04-18 00:17	16.3 48.0	15.2 51.5	15.2 52.1	14.8 52.8	14.7 52.5	15.9 49.2	16.9 46.4	16.3 48.0	16.5 47.8	14.7 52.8	16.5 47.4	16.4 47.5	16.5 47.7	16.9 47.0	16.9 46.4	16.7 47.3
2025-04-18 00:18	16.4 47.8	15.3 51.2	15.3 51.8	14.9 52.5	14.8 52.2	15.9 49.0	17.0 46.1	16.3 47.9	16.5 47.6	14.7 52.4	16.5 47.1	16.4 47.3	16.5 47.5	16.9 46.7	17.0 46.1	16.8 47.2
2025-04-18 00:19	16.4 47.6	15.3 50.9	15.3 51.3	15.0 51.9	15.0 51.7	15.9 48.8	17.1 45.7	16.4 47.6	16.6 47.4	14.9 52.0	16.7 46.8	16.5 47.1	16.5 47.3	17.0 46.5	17.1 45.7	16.8 46.9
2025-04-18 00:20	16.5 47.3	15.4 50.7	15.4 51.2	15.0 51.7	15.0 51.4	16.0 48.5	17.2 45.4	16.4 47.5	16.6 47.2	15.0 51.5	16.7 46.5	16.5 46.9	16.6 47.2	17.1 46.3	17.2 45.4	16.9 46.5
2025-04-18 00:21	16.5 47.2	15.4 50.3	15.5 50.9	15.2 51.3	15.0 51.2	16.0 48.3	17.2 45.3	16.5 47.4	16.6 47.2	15.0 51.2	16.7 46.3	16.5 46.7	16.6 46.9	17.1 46.0	17.2 45.3	16.9 46.4
2025-04-18 00:22	16.6 46.9	15.5 50.1	15.6 50.4	15.3 50.8	15.2 50.8	16.1 48.0	17.3 45.0	16.5 47.1	16.6 47.1	15.1 51.1	16.8 45.9	16.6 46.4	16.7 46.8	17.1 45.9	17.3 45.0	17.1 46.0
2025-04-18 00:23	16.7 46.6	15.6 49.8	15.7 50.2	15.3 50.5	15.2 50.3	16.1 47.8	17.4 44.7	16.6 46.9	16.7 46.9	15.1 50.6	16.9 45.8	16.7 46.2	16.7 46.5	17.2 45.6	17.4 44.7	17.1 45.7
2025-04-18 00:24	16.7 46.5	15.7 49.7	15.8 50.0	15.4 50.3	15.3 50.2	16.2 47.5	17.4 44.6	16.6 46.8	16.7 46.5	15.3 50.5	16.9 45.7	16.7 46.1	16.8 46.4	17.3 45.4	17.4 44.6	17.2 45.5
2025-04-18 00:25	16.7 46.1	15.6 49.2	15.7 49.7	15.3 50.0	15.2 50.0	16.2 47.3	17.5 44.2	16.6 46.5	16.8 46.5	14.9 50.8	17.0 45.3	16.7 46.0	16.8 46.2	17.4 45.1	17.5 44.2	17.3 45.0
2025-04-18 00:26	16.7 45.8	15.4 49.5	15.3 50.1	15.0 50.5	15.0 50.3	16.2 47.1	17.3 44.0	16.6 46.4	16.7 46.4	14.3 51.8	17.0 45.0	16.7 45.9	16.8 46.1	17.4 44.8	17.5 44.0	17.3 44.7
2025-04-18 00:27	16.6 46.0	15.2 49.6	15.0 50.5	14.7 51.1	14.6 50.7	16.1 47.0	17.5 44.1	16.5 46.4	16.7 46.3	14.2 52.1	16.8 45.1	16.7 45.6	16.8 45.9	17.3 44.8	17.3 44.1	17.2 44.7
2025-04-18 00:28	16.5 45.8	15.0 49.9	14.7 51.1	14.4 51.5	14.4 51.0	16.0 47.1	17.1 44.1	16.4 46.4	16.6 46.1	13.9 52.2	16.6 45.3	16.6 45.5	16.8 45.7	17.2 44.8	17.1 44.1	17.0 45.0
2025-04-18 00:29	16.3 46.1	14.8 50.2	14.4 51.5	14.1 52.1	14.2 51.5	15.8 47.1	17.0 44.3	16.4 46.4	16.6 46.1	13.7 53.0	16.3 45.7	16.4 45.5	16.7 45.5	17.1 44.7	17.0 44.3	16.8 45.1
2025-04-18 00:30	16.2 46.4	14.7 50.5	14.4 51.8	14.0 52.6	14.1 51.8	15.7 47.2	16.8 44.6	16.2 46.4	16.5 45.9	13.7 52.9	16.2 46.0	16.3 45.8	16.6 45.5	16.9 44.7	16.8 44.6	16.6 45.5
2025-04-18 00:31	16.2 46.4	14.9 50.2	14.7 51.2	14.3 52.0	14.3 51.5	15.7 47.3	16.7 44.9	16.2 46.4	16.5 45.9	14.1 52.3	16.2 46.0	16.3 45.8	16.5 45.8	16.8 45.1	16.7 44.9	16.5 45.7
2025-04-18 00:32	16.2 46.4	15.0 50.0	15.0 50.8	14.6 51.5	14.5 51.0	15.7 47.3	16.8 44.8	16.3 46.4	16.5 46.0	14.3 51.9	16.3 45.9	16.3 45.8	16.4 45.8	16.8 45.1	16.8 44.8	16.6 45.7
2025-04-18 00:33	16.3 46.4	15.2 49.7	15.3 50.1	14.8 50.8	14.8 50.4	15.8 47.3	16.9 44.7	16.3 46.2	16.5 46.0	14.7 51.2	16.3 45.9	16.3 45.8	16.5 45.8	16.9 45.1	16.9 44.7	16.6 45.7
2025-04-18 00:34	16.4 46.1	15.3 49.5	15.5 49.9	15.1 50.1	15.0 50.0	15.9 47.1	17.0 44.6	16.4 46.2	16.5 46.0	14.9 50.3	16.5 45.7	16.5 46.2	16.5 45.8	16.9 45.0	17.0 44.6	16.8 45.5
2025-04-18 00:35	16.5 46.6	15.7 51.3	16.1 51.6	15.7 52.4	15.8 52.5	16.1 49.2	17.3 45.1	16.6 47.4	16.6 46.9	15.9 52.6	16.6 46.4	16.7 47.3	16.7 47.1	17.1 45.6	17.3 45.1	17.0 46.4
2025-04-18 00:36	16.8 47.3	16.1 51.4	16.5 51.4	16.3 52.0	16.3 51.5	16.4 49.8	17.7 45.5	16.8 47.9	16.8 48.2	16.4 51.9	17.0 46.9	16.9 47.4	16.9 47.6	17.4 46.5	17.7 45.5	17.4 47.0
2025-04-18 00:37	17.2 47.7	16.5 51.2	16.9 50.7	16.6 51.4	16.6 51.0	16.6 49.5	18.0 45.6	17.1 48.0	16.9 48.6	16.7 51.0	17.3 46.9	17.2 47.4	17.1 47.6	17.6 46.5	18.0 45.6	17.6 47.0
2025-04-18 00:38	17.4 47.5	16.7 50.8	17.2 50.2	17.0 50.5	17.0 50.1	16.9 49.5	18.2 45.6	17.3 48.0	17.1 48.8	17.0 50.3	17.5 47.0	17.4 47.4	17.3 47.9	17.8 46.8	18.2 45.6	17.9 46.7
2025-04-18 00:39	17.5 47.4	16.8 50.0	17.0 49.9	16.7 50.0	16.7 49.8	17.0 48.8	18.4 45.3	17.4 47.7	17.3 48.3	16.3 50.7	17.7 46.7	17.4 47.2	17.4 47.8	18.0 46.6	18.4 45.3	18.1 46.5
2025-04-18 00:40	17.5 47.3	16.4 50.3	16.5 50.6	16.1 51.1	16.0 50.9	17.0 48.3	18.2 45.3	17.3 47.6	17.3 48.1	15.4 52.5	17.6 46.7	17.2 47.3	17.4 47.5	17.9 46.4	18.2 45.3	17.9 46.5
2025-04-18 00:41	17.3 47.4	16.1 50.7	16.1 51.4	15.5 52.5	15.5 52.1	16.8 48.6	17.9 45.8	17.1 47.9	17.2 47.9	14.7 54.3	17.4 46.9	17.0 47.6	17.3 47.5	17.8 46.6	17.9 45.8	17.6 46.8
2025-04-18 00:42	17.1 47.5	15.7 51.3	15.5 52.3	15.0 53.4	15.0 53.2	16.6 48.8	17.6 46.3	16.9 48.0	17.1 47.9	14.2 55.0	17.1 47.3	16.8 47.7	17.1 47.8	17.6 46.9	17.6 46.3	17.4 47.2
2025-04-18 00:43	16.8 47.8	15.4 51.5	15.0 52.9	14.5 53.8	14.6 53.4	16.3 48.8	17.3 46.4	16.8 48.0	17.0 47.8	14.0 55.3	16.8 47.7	16.7 47.7	17.0 47.8	17.4 46.9	17.3 46.4	17.2 47.2
2025-04-18 00:44	16.7 47.8	15.0 52.0	14.6 53.6	14.2 54.4	14.3 53.6	16.1 49.0	17.1 46.7	16.6 48.0	16.9 47.7	13.6 55.4	16.5 47.9	16.6 47.5	16.8 47.6	17.3 46.9	17.1 46.7	17.0 47.4
2025-04-18 00:45	16.4 48.0	14.8 52.6	14.3 54.2	13.9 55.4	14.1 54.3	15.9 49.2	16.8 47.0	16.5 48.0	16.8 47.7	13.4 56.4	16.3 48.2	16.4 47.6	16.7 47.4	17.0 47.0	16.8 47.0	16.7 47.7
2025-04-18 00:46	16.3 48.3	14.8 52.5	14.5 53.9	14.0 55.2	14.1 54.2	15.8 49.5	16.7 47.0	16.3 48.2	16.6 47.6	13.8 55.4	16.2 48.3	16.3 47.8	16.5 47.5	16.9 47.2	16.7 47.0	16.6 48.0
2025-04-18 00:47	16.2 48.1	14.9 52.2	14.7 53.3	14.2 54.4	14.2 53.8	15.7 49.5	16.7 47.0	16.2 48.2	16.6 47.6	13.9 54.7	16.2 48.2	16.3 47.8	16.4 47.8	16.8 47.2	16.7 47.0	16.5 47.9
2025-04-18 00:48	16.2 48.0	15.0 52.0	14.9 52.9	14.4 54.0	14.3 53.5	15.8 49.3	16.8 46.7	16.2 48.2	16.5 47.7	14.1 54.1	16.2 47.9	16.3 47.8	16.4 47.7	16.8 47.2	16.8 46.7	16.6 47.6
2025-04-18 00:49	16.3 48.1	15.0 51.7	15.0 52.4	14.6 53.3	14.4 53.1	15.8 49.2	16.8 46.6	16.2 48.0	16.5 47.7	14.2 53.9	16.3 47.6	16.3 47.6	16.4 47.7	16.8 47.1	16.8 46.6	16.6 47.6
2025-04-18 00:50	16.3 47.9	15.1 51.3	15.2 52.0	14.7 52.9	14.5 52.9	15.8 49.1	16.8 46.4	16.3 47.9	16.5 47.6	14.2 53.7	16.4 47.4	16.3 47.5	16.4 47.5	16.8 47.0	16.8 46.4	16.7 47.3
2025-04-18 00:51	16.3 47.8	15.2 51.1	15.3 51.7	14.8 52.6	14.6 52.5	15.9 48.8	16.8 46.3	16.3 47.8	16.5 47.6	14.4 53.1	16.4 47.4	16.3 47.3	16.4 47.4	16.8 46.8	16.8 46.3	16.7 47.2
2025-04-18 00:52	16.4 47.5	15.3 50.8	15.4 51.2	14.9 52.1	14.8 52.0	15.9 48.5	16.9 46.1	16.3 47.6	16.5 47.4	14.5 52.8	16.4 47.1	16.3 47.2	16.5 47.4	16.9 46.5	16.9 46.1	16.7 47.2
2025-04-18 00:53	16.5 47.2	15.4 50.5	15.5 51.0	15.0 51.8	14.9 51.8	16.0 48.4	17.0 45.8	16.4 47.5	16.5 47.3	14.6 52.5	16.5 46.9	16.4 47.1	16.5 47.3	16.9 46.4	17.0 45.8	16.7 46.9
2025-04-18 00:54	16.5 47.2	15.5 50.3	15.6 50.5	15.2 51.3	15.0 51.3	16.0 48.1	17.1 45.5	16.4 47.4	16.6 47.2	14.7 52.2	16.6 46.7	16.4 46.9	16.5 47.2	16.9 46.3	17.1 45.5	16.8 46.7
2025-04-18 00:55	16.6 46.9	15.6 50.1	15.7 50.3	15.2 51.0	15.0 51.1	16.1 47.8	17.1 45.4	16.5 47.1	16.6 47.1	14.8 51.9	16.6 46.6	16.5 46.8	16.6 46.9	17.0 46.2	17.1 45.4	16.8 46.5
2025-04-18 00:56	16.6 46.6	15.7 49.7	15.8 50.0	15.4 50.5	15.2 50.6	16.2 47.7	17.1 45.3	16.5 46.9	16.6 46.9	15.0 51.1	16.7 46.3	16.5 46.5	16.6 46.7	17.0 45.9	17.1 45.3	16.8 46.3
2025-04-18 00:57	16.7 46.4	15.6 49.4	15.7 49.7	15.3 50.2	15.0 50.3	16.2 47.3	17.2 45.0	16.6 46.8	16.7 46.7	14.5 51.0	16.8 45.8	16.6 46.4	16.7 46.5	17.1 45.8	17.2 45.0	17.0 46.0
2025-04-18 00:58	16.7 46.1	15.4 49.5	15.4 49.9	15.0 50.6	14.8 50.7	16.1 47.3	17.2 44.6	16.5 46.6	16.7 46.5	14.0 52.5	16.8 45.4	16.6 46.1	16.7			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 01:15	16.7 48.0	15.2 51.8	14.9 52.9	14.4 54.2	14.3 53.9	16.1 49.1	17.1 47.0	16.7 48.2	16.9 47.9	13.6 56.0	16.6 47.9	16.6 47.6	16.9 47.6	17.2 47.4	17.1 47.0	17.0 47.5
2025-04-18 01:16	16.5 48.0	15.0 52.2	14.5 53.7	14.0 55.1	14.0 54.6	15.9 49.4	16.9 47.0	16.5 48.2	16.8 47.9	13.5 56.3	16.3 48.2	16.4 47.8	16.8 47.6	17.0 47.2	16.9 47.0	16.8 47.6
2025-04-18 01:17	16.2 48.4	14.8 52.5	14.5 54.0	14.0 55.3	14.0 54.6	15.7 49.6	16.6 47.3	16.3 48.3	16.7 47.7	13.8 55.6	16.1 48.6	16.3 47.9	16.6 47.5	16.8 47.5	16.6 47.3	16.5 48.1
2025-04-18 01:18	16.2 48.6	14.9 52.3	14.6 53.7	14.2 54.9	14.1 54.2	15.7 49.7	16.6 47.5	16.2 48.4	16.6 47.7	13.9 55.0	16.1 48.6	16.2 48.1	16.4 47.8	16.7 47.6	16.6 47.5	16.4 48.3
2025-04-18 01:19	16.2 48.6	15.0 52.1	14.9 53.0	14.4 54.1	14.3 53.9	15.7 49.6	16.6 47.3	16.2 48.3	16.5 47.8	14.1 54.5	16.1 48.4	16.2 48.1	16.4 47.9	16.7 47.6	16.6 47.3	16.4 48.3
2025-04-18 01:20	16.2 48.3	15.0 51.8	15.0 52.7	14.5 53.5	14.4 53.3	15.8 49.3	16.6 47.0	16.2 48.2	16.5 47.8	14.3 53.7	16.2 48.2	16.2 47.8	16.4 47.8	16.7 47.5	16.6 47.0	16.5 48.0
2025-04-18 01:21	16.3 48.0	15.1 51.5	15.1 52.1	14.7 52.9	14.5 52.9	15.8 49.1	16.7 46.9	16.3 48.0	16.5 47.7	14.4 53.3	16.2 47.9	16.2 47.8	16.4 47.7	16.7 47.4	16.7 46.9	16.5 47.9
2025-04-18 01:22	16.3 48.0	15.2 51.2	15.2 51.9	14.8 52.7	14.6 52.7	15.9 48.8	16.8 46.6	16.3 47.9	16.5 47.6	14.4 53.3	16.3 47.6	16.3 47.6	16.4 47.5	16.8 47.1	16.8 46.6	16.5 47.7
2025-04-18 01:23	16.3 47.8	15.3 51.0	15.3 51.4	14.9 52.3	14.7 52.3	15.9 48.7	16.8 46.4	16.3 47.8	16.5 47.6	14.6 53.0	16.3 47.5	16.3 47.5	16.4 47.5	16.8 47.1	16.8 46.4	16.6 47.6
2025-04-18 01:24	16.4 47.8	15.3 50.9	15.4 51.3	15.0 51.9	14.8 52.1	16.0 48.5	16.9 46.3	16.3 47.8	16.5 47.4	14.6 52.7	16.4 47.2	16.3 47.3	16.5 47.4	16.8 46.8	16.9 46.3	16.6 47.4
2025-04-18 01:25	16.4 47.5	15.4 50.7	15.4 51.0	15.1 51.8	14.9 51.8	16.0 48.5	17.0 46.0	16.3 47.6	16.5 47.3	14.7 52.3	16.5 46.9	16.4 47.2	16.5 47.3	16.8 46.8	17.0 46.0	16.8 47.0
2025-04-18 01:26	16.5 47.2	15.4 50.5	15.5 50.9	15.1 51.6	15.0 51.5	16.0 48.3	17.0 45.8	16.4 47.5	16.6 47.3	14.9 51.9	16.7 46.8	16.5 46.9	16.6 47.2	16.9 46.5	17.0 45.8	16.8 46.7
2025-04-18 01:27	16.6 47.1	15.5 50.3	15.6 50.5	15.2 51.2	15.0 51.3	16.1 48.1	17.0 45.7	16.5 47.4	16.6 47.2	15.0 51.7	16.7 46.6	16.5 46.9	16.6 47.1	16.9 46.4	17.0 45.7	16.8 46.6
2025-04-18 01:28	16.6 46.9	15.7 50.1	15.8 50.3	15.4 50.9	15.2 50.9	16.2 48.0	17.1 45.7	16.5 47.3	16.6 47.2	15.2 51.3	16.7 46.6	16.6 46.8	16.7 46.9	17.0 46.3	17.1 45.7	16.9 46.7
2025-04-18 01:29	16.7 46.6	15.7 49.8	15.8 50.2	15.5 50.5	15.3 50.4	16.2 47.8	17.3 44.9	16.6 47.0	16.7 46.8	15.1 50.9	16.8 46.1	16.6 46.5	16.7 46.8	17.1 46.0	17.3 44.9	17.0 46.2
2025-04-18 01:30	16.7 46.4	15.5 49.6	15.4 50.2	15.1 50.5	15.0 50.4	16.2 47.4	17.3 44.9	16.6 46.8	16.7 46.8	14.8 51.1	16.8 45.7	16.6 46.2	16.8 46.5	17.2 45.8	17.3 44.9	17.1 45.8
2025-04-18 01:31	16.5 46.2	15.2 49.8	15.1 50.8	14.7 51.2	14.7 50.8	16.1 47.4	17.2 44.6	16.6 46.6	16.7 46.5	14.3 51.8	16.7 45.8	16.5 46.1	16.7 46.3	17.1 45.4	17.2 44.6	17.0 45.5
2025-04-18 01:32	16.4 46.4	15.0 49.9	14.8 51.0	14.3 51.7	14.3 51.3	15.9 47.3	17.0 44.7	16.5 46.5	16.7 46.3	13.8 52.7	16.5 47.7	16.4 45.9	16.7 46.0	17.1 45.2	17.0 44.7	16.8 45.5
2025-04-18 01:33	16.2 46.5	14.8 50.3	14.5 51.8	14.0 52.7	14.1 52.0	15.8 47.3	16.8 44.9	16.4 46.4	16.6 46.1	13.6 53.3	16.3 46.0	16.2 46.1	16.6 45.9	16.9 45.2	16.8 44.9	16.7 45.6
2025-04-18 01:34	16.1 46.7	14.8 50.5	14.6 51.6	14.1 52.6	14.2 51.8	15.7 47.5	16.7 45.0	16.2 46.6	16.5 46.0	14.0 52.7	16.2 46.3	16.2 46.1	16.4 46.0	16.8 45.5	16.7 45.0	16.6 45.9
2025-04-18 01:35	16.1 46.6	14.9 50.1	14.8 51.0	14.4 51.8	14.4 51.4	15.7 47.5	16.8 44.8	16.2 46.5	16.5 46.0	14.3 51.8	16.3 45.9	16.3 45.9	16.4 46.0	16.8 45.4	16.8 44.8	16.7 45.6
2025-04-18 01:36	16.2 46.4	15.0 49.9	15.0 50.7	14.6 51.3	14.6 50.8	15.7 47.3	16.9 44.7	16.2 46.5	16.5 46.0	14.7 51.1	16.5 45.6	16.3 45.9	16.4 45.9	16.8 45.2	16.9 44.7	16.7 45.5
2025-04-18 01:37	16.3 46.2	15.3 49.6	15.3 50.1	15.0 50.7	15.0 50.2	15.8 47.3	16.9 44.7	16.3 46.4	16.5 46.0	14.9 50.3	16.5 45.6	16.4 46.2	16.4 45.9	16.9 45.1	16.9 44.7	16.7 45.5
2025-04-18 01:38	16.4 46.9	15.7 51.4	15.8 51.5	15.6 52.7	15.7 52.7	16.0 48.8	17.1 45.1	16.5 47.1	16.5 46.9	15.9 53.2	16.7 46.3	16.6 46.9	16.6 46.4	17.0 45.9	17.1 45.1	16.9 46.7
2025-04-18 01:39	16.7 47.8	16.1 51.4	16.4 51.5	16.2 52.1	16.5 51.1	16.4 49.2	17.5 45.5	16.7 47.9	16.7 48.0	16.5 51.7	17.0 46.6	16.9 47.4	16.8 47.4	17.2 46.1	17.5 45.5	17.2 47.0
2025-04-18 01:40	17.0 47.7	16.4 50.9	16.8 50.7	16.7 51.0	16.7 50.5	16.7 49.0	17.8 45.9	16.9 48.1	16.9 48.3	16.8 50.7	17.3 46.9	17.1 47.6	17.0 47.9	17.5 46.8	17.8 45.9	17.6 47.0
2025-04-18 01:41	17.3 47.5	16.7 50.6	17.1 50.4	17.0 50.5	17.1 50.0	16.9 48.9	18.1 45.8	17.2 48.1	17.1 48.6	17.1 50.1	17.6 46.8	17.4 47.5	17.2 48.0	17.7 47.0	18.1 45.8	17.8 46.9
2025-04-18 01:42	17.5 47.4	16.8 49.9	17.1 49.7	16.8 49.7	16.7 49.6	17.1 48.5	18.2 45.4	17.3 47.9	17.3 48.2	16.3 50.5	17.7 46.7	17.3 47.2	17.4 47.8	17.9 46.8	18.2 45.4	18.0 46.5
2025-04-18 01:43	17.5 47.3	16.5 50.1	16.5 50.4	16.2 50.6	16.1 50.6	17.0 48.2	18.2 45.4	17.2 47.7	17.3 47.8	15.6 52.2	17.6 46.4	17.2 47.2	17.4 47.4	17.8 46.6	18.2 45.4	17.9 46.3
2025-04-18 01:44	17.3 47.3	16.1 50.6	16.0 51.3	15.6 52.0	15.5 51.7	16.8 48.3	17.8 45.8	17.1 47.9	17.2 47.8	14.7 53.9	17.4 46.7	17.0 47.4	17.2 47.4	17.7 46.6	17.8 45.8	17.6 46.7
2025-04-18 01:45	17.1 47.5	15.8 51.1	15.6 52.0	15.0 53.2	15.0 53.0	16.6 48.5	17.6 46.2	16.8 48.1	17.0 47.9	14.0 55.5	17.2 47.0	16.8 47.7	17.1 47.6	17.5 46.9	17.6 46.2	17.4 47.0
2025-04-18 01:46	16.8 47.8	15.4 51.3	15.1 52.5	14.6 53.8	14.6 53.4	16.3 48.7	17.3 46.6	16.7 48.0	16.9 48.1	13.7 55.7	16.9 47.3	16.6 47.6	16.9 47.8	17.3 47.0	17.3 46.6	17.1 47.5
2025-04-18 01:47	16.7 47.8	15.1 51.8	14.7 53.3	14.2 54.2	14.2 53.8	16.2 48.8	17.1 46.7	16.5 48.0	16.8 47.9	13.4 56.3	16.6 47.6	16.3 47.8	16.8 47.7	17.1 47.0	17.1 46.7	16.9 47.5
2025-04-18 01:48	16.4 48.0	14.9 52.2	14.5 53.7	14.0 55.2	14.0 54.4	15.9 49.1	16.8 47.0	16.3 48.2	16.7 47.7	13.4 56.6	16.3 48.1	16.2 48.1	16.5 47.7	17.0 47.1	16.8 47.0	16.7 47.7
2025-04-18 01:49	16.3 48.1	14.9 52.2	14.7 53.6	14.1 54.9	14.1 54.2	15.8 49.2	16.6 47.3	16.2 48.3	16.6 47.8	13.7 55.6	16.2 48.3	16.2 48.1	16.4 47.9	16.8 47.4	16.6 47.3	16.5 48.0
2025-04-18 01:50	16.3 48.1	15.0 52.0	14.8 53.0	14.3 54.2	14.2 53.8	15.8 49.3	16.7 47.0	16.2 48.3	16.5 47.8	13.9 54.9	16.3 48.1	16.2 47.9	16.4 47.9	16.8 47.4	16.7 47.0	16.6 47.9
2025-04-18 01:51	16.3 48.0	15.0 51.7	14.9 52.7	14.4 53.7	14.3 53.4	15.8 49.2	16.8 46.6	16.2 48.3	16.5 47.8	14.3 54.0	16.3 47.8	16.2 47.8	16.4 47.8	16.8 47.2	16.8 46.6	16.6 47.6
2025-04-18 01:52	16.3 48.0	15.0 51.7	15.0 52.3	14.6 53.2	14.5 53.0	15.8 49.0	16.8 46.6	16.2 48.0	16.5 47.7	14.4 53.4	16.4 47.5	16.2 47.6	16.4 47.7	16.8 47.1	16.8 46.6	16.7 47.4
2025-04-18 01:53	16.3 47.8	15.1 51.5	15.1 52.1	14.7 52.9	14.6 52.5	15.8 48.9	16.8 46.3	16.3 47.9	16.5 47.6	14.5 53.0	16.4 47.2	16.2 47.6	16.4 47.7	16.8 46.8	16.8 46.3	16.7 47.2
2025-04-18 01:54	16.3 47.8	15.2 51.1	15.3 51.5	14.8 52.5	14.7 52.2	15.9 48.8	16.9 46.3	16.3 47.8	16.5 47.4	14.4 52.8	16.5 47.1	16.3 47.5	16.4 47.5	16.9 46.7	16.9 46.3	16.7 47.2
2025-04-18 01:55	16.4 47.5	15.2 50.9	15.3 51.3	14.9 52.1	14.7 51.9	15.9 48.7	16.9 46.0	16.3 47.6	16.5 47.4	14.6 52.5	16.5 46.8	16.3 47.2	16.4 47.4	16.9 46.5	16.9 46.0	16.8 46.9
2025-04-18 01:56	16.5 47.2	15.3 50.7	15.4 51.0	15.0 51.8	14.8 51.7	15.9 48.4	16.9 46.0	16.4 47.5	16.5 47.2	14.6 52.3	16.6 46.6	16.4 47.1	16.5 47.3	16.9 46.4	16.9 46.0	16.8 46.7
2025-04-18 01:57	16.5 47.2	15.4 50.4	15.5 50.7	15.1 51.5	15.0 51.4	16.0 48.3	17.0 45.7	16.4 47.4	16.5 47.1	14.7 52.2	16.6 46.6	16.4 46.9	16.5 47.1	16.9 46.3	17.0 45.7	16.8 46.6
2025-04-18 01:58	16.5 46.9	15.5 50.1	15.6 50.3	15.2 51.0	15.0 51.0	16.1 48.0	17.1 45.4	16.5 47.1	16.6 47.1	14.8 51.5	16.7 46.5	16.5 46.7	16.6 46.9	17.0 46.0	17.1 45.4	16.9 46.3
2025-04-18 01:59	16.6 46.6	15.6 49.7	15.7 50.2	15.3 50.6	15.1 50.6	16.1 47.7	17.2 45.1	16.5 46.9	16.6 46.8	14.9 51.4	16.7 46.1	16.5 46.5	16.6 46.8	17.1 45.8	17.2 45.1	16.9 46.2
2025-04-18 02:00	16.7 46.4	15.7 49.6	15.8 49.9	15.3 50.4	15.2 50.4	16.2 47.5	17.3 44.9	16.5 46.8	16.6 46.7	15.1 51.0	16.8 45.8	16.6 46.2	16.7 46.5	17.1 45.6	17.3 44.9	17.0 45.8
2025-04-18 02:01	16.7 46.2	15.7 49.2	15.9 49.4	15.4 49.8	15.3 50.0	16.2 47.1	17.4 44.6	16.6 46.6	16.7 46.5	15.1 50.3	16.9 45.7	16.7 46.1	16.7 46.3	17.1 45.6	17.4 44.6	17.1 45.7
2025-04-18 02:02	16.7 46.1	15.6 49.1	15.5 49.5	15.2 49.9	15.1 49.8	16.2 47.0	17.4 44.3	16.6 46.4	16.7 46.3	14.7 50.9	16.9 45.0	16.7 46.6	16.8 46.2	17.2 45.3	17.4 44.3	17.2 45.0
2025-04-18 02:03	16.7 47.1	15.6 51.3	15.6 51.8	15.3 53.3	15.3 53.6	16.2 48.7	17.3 45.4	16.6 47.4	16.7 46.9	15.1 54.3	16.9 46.3	16.7 47.3	16.8			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 02:20	16.4 47.5	15.3 50.7	15.3 51.2	14.9 52.1	14.8 51.9	15.9 48.5	16.9 46.0	16.3 47.5	16.5 47.3	14.6 52.7	16.4 47.1	16.3 47.2	16.4 47.3	16.8 46.5	16.9 46.0	16.7 46.9
2025-04-18 02:21	16.4 47.2	15.4 50.4	15.4 51.0	15.0 51.6	14.9 51.4	16.0 48.3	17.0 45.7	16.3 47.4	16.5 47.2	14.7 52.0	16.5 46.8	16.4 46.9	16.5 47.2	16.9 46.4	17.0 45.7	16.8 46.7
2025-04-18 02:22	16.5 47.1	15.5 50.2	15.5 50.5	15.1 51.2	15.0 51.1	16.0 48.1	17.0 45.5	16.4 47.3	16.5 47.1	14.8 51.5	16.6 46.6	16.4 46.8	16.5 47.1	16.9 46.3	17.0 45.5	16.8 46.5
2025-04-18 02:23	16.6 46.8	15.5 49.9	15.6 50.4	15.2 51.0	15.0 51.0	16.0 48.0	17.1 45.3	16.4 47.1	16.6 46.9	15.0 51.2	16.7 46.2	16.5 46.7	16.6 46.8	17.0 46.0	17.1 45.3	16.9 46.2
2025-04-18 02:24	16.6 46.6	15.6 49.7	15.7 50.2	15.3 50.6	15.2 50.6	16.1 47.7	17.2 45.0	16.5 46.9	16.6 46.8	15.1 51.0	16.7 46.1	16.5 46.5	16.6 46.5	17.0 45.8	17.2 45.0	16.9 46.1
2025-04-18 02:25	16.7 46.4	15.7 49.5	15.7 50.0	15.4 50.3	15.3 50.2	16.2 47.5	17.3 44.9	16.5 46.8	16.6 46.7	15.2 50.4	16.8 45.8	16.6 46.2	16.7 46.5	17.1 45.6	17.3 44.9	17.0 45.8
2025-04-18 02:26	16.7 46.2	15.7 49.2	15.9 49.6	15.5 49.9	15.3 49.9	16.2 47.3	17.3 44.7	16.6 46.5	16.7 46.5	15.1 50.3	16.8 45.7	16.7 46.1	16.7 46.3	17.1 45.4	17.3 44.7	17.1 45.7
2025-04-18 02:27	16.8 45.8	15.6 49.1	15.6 49.7	15.2 50.0	15.1 50.0	16.2 47.0	17.4 44.4	16.6 46.4	16.7 46.4	14.7 50.9	16.9 45.3	16.7 46.1	16.8 46.2	17.2 45.2	17.4 44.4	17.1 45.3
2025-04-18 02:28	16.7 46.6	15.6 51.2	15.6 51.9	15.2 53.6	15.2 53.6	16.2 47.7	17.4 45.0	16.7 47.1	16.8 46.4	15.0 54.7	16.8 46.2	16.7 47.3	16.8 46.7	17.2 45.7	17.4 45.0	17.1 46.5
2025-04-18 02:29	16.7 47.6	15.8 52.1	15.9 52.6	15.6 53.8	15.6 53.4	16.3 49.4	17.5 46.1	16.7 47.9	16.8 47.7	15.6 53.7	17.0 47.3	16.8 47.7	16.8 47.8	17.3 46.8	17.5 46.1	17.2 47.7
2025-04-18 02:30	16.9 48.6	16.0 52.0	16.3 52.2	16.0 53.0	16.0 52.6	16.4 49.7	17.7 46.3	16.8 48.5	16.9 48.3	16.0 52.8	17.2 47.3	17.0 48.1	17.0 48.0	17.5 46.9	17.7 46.3	17.4 47.5
2025-04-18 02:31	17.0 48.4	16.3 51.7	16.6 51.7	16.3 52.3	16.3 52.1	16.6 49.9	17.9 46.2	17.0 48.6	16.9 48.8	16.4 52.3	17.4 47.4	17.2 48.0	17.1 48.1	17.7 47.2	17.9 46.2	17.6 47.4
2025-04-18 02:32	17.2 48.1	16.4 51.1	16.7 50.9	16.4 51.1	16.3 50.8	16.8 49.5	18.2 45.9	17.1 48.4	17.1 48.8	16.0 51.5	17.7 47.0	17.2 47.7	17.3 48.1	17.9 47.0	18.2 45.9	17.9 47.0
2025-04-18 02:33	17.2 48.1	16.2 51.0	16.3 51.4	15.9 51.8	15.9 51.5	16.8 49.0	18.0 45.8	17.1 48.2	17.1 48.4	15.3 53.1	17.6 46.8	17.0 47.8	17.3 47.9	17.9 46.8	18.0 45.8	17.8 46.7
2025-04-18 02:34	17.0 48.1	15.9 51.4	15.8 52.1	15.3 53.0	15.2 52.6	16.6 49.2	17.8 46.0	17.0 48.2	17.1 48.3	14.5 54.7	17.3 47.0	16.8 48.1	17.1 48.0	17.7 46.8	17.8 46.0	17.6 47.0
2025-04-18 02:35	16.8 48.1	15.5 51.7	15.4 52.7	14.9 53.7	14.8 53.3	16.3 49.4	17.5 46.5	16.8 48.4	16.9 48.3	14.0 55.5	17.1 47.4	16.7 48.1	17.0 48.1	17.5 47.2	17.5 46.5	17.4 47.4
2025-04-18 02:36	16.7 48.3	15.1 52.2	14.8 53.3	14.4 54.2	14.5 53.6	16.1 49.5	17.3 46.6	16.7 48.3	16.9 48.3	13.8 55.6	16.7 47.8	16.6 47.9	16.9 48.0	17.3 47.0	17.3 46.6	17.2 47.4
2025-04-18 02:37	16.4 48.4	14.8 52.5	14.5 54.1	14.0 54.8	14.1 54.2	15.9 49.7	17.0 46.8	16.6 48.2	16.8 48.2	13.5 56.5	16.5 48.1	16.4 48.1	16.8 47.9	17.1 47.0	17.0 46.8	16.8 47.6
2025-04-18 02:38	16.3 48.6	14.8 52.7	14.5 54.1	13.9 55.4	14.1 54.6	15.7 49.7	16.8 47.2	16.4 48.2	16.6 48.0	13.5 56.6	16.2 48.4	16.2 48.2	16.6 47.8	16.9 47.4	16.8 47.2	16.6 48.0
2025-04-18 02:39	16.2 48.6	14.8 52.6	14.7 53.6	14.2 54.8	14.1 54.2	15.7 49.7	16.7 47.2	16.3 48.3	16.5 48.1	13.8 55.4	16.2 48.4	16.2 48.2	16.5 47.9	16.8 47.5	16.7 47.2	16.6 48.0
2025-04-18 02:40	16.2 48.6	14.9 52.2	14.8 53.2	14.3 54.2	14.3 53.9	15.7 49.7	16.7 47.0	16.3 48.3	16.5 48.1	14.1 54.6	16.3 48.2	16.2 48.1	16.4 47.9	16.8 47.5	16.7 47.0	16.6 47.9
2025-04-18 02:41	16.3 48.3	15.0 52.0	14.9 52.8	14.5 53.7	14.4 53.4	15.7 49.6	16.8 46.8	16.3 48.2	16.4 48.0	14.4 53.8	16.4 47.8	16.3 47.9	16.4 47.8	16.8 47.4	16.8 46.8	16.6 47.7
2025-04-18 02:42	16.3 48.1	15.0 51.8	15.0 52.5	14.6 53.4	14.5 53.0	15.8 49.3	16.9 46.4	16.3 48.2	16.4 48.0	14.5 53.3	16.4 47.5	16.3 47.8	16.5 47.8	16.8 47.1	16.9 46.4	16.7 47.4
2025-04-18 02:43	16.3 48.0	15.1 51.6	15.1 52.2	14.7 52.9	14.6 52.5	15.8 49.1	16.9 46.3	16.3 48.0	16.4 47.8	14.6 52.9	16.5 47.4	16.3 47.6	16.4 47.5	16.9 46.8	16.9 46.3	16.6 47.4
2025-04-18 02:44	16.4 47.8	15.2 51.1	15.2 51.9	14.8 52.5	14.7 52.1	15.8 49.1	17.0 46.0	16.3 47.8	16.5 47.7	14.7 52.5	16.5 47.1	16.3 47.3	16.5 47.5	16.9 46.7	17.0 46.0	16.7 47.2
2025-04-18 02:45	16.4 47.5	15.3 50.9	15.3 51.4	14.9 52.1	14.8 51.8	15.9 48.7	17.0 45.8	16.4 47.6	16.5 47.6	14.8 52.1	16.5 46.9	16.3 47.2	16.5 47.3	17.0 46.4	17.0 45.8	16.8 46.9
2025-04-18 02:46	16.5 47.3	15.4 50.5	15.4 51.0	15.0 51.6	15.0 51.4	15.9 48.4	17.1 45.7	16.4 47.4	16.5 47.3	14.8 51.7	16.6 46.7	16.4 46.9	16.5 47.2	17.0 46.3	17.1 45.7	16.8 46.7
2025-04-18 02:47	16.5 47.2	15.4 50.3	15.5 50.7	15.1 51.2	15.0 51.1	16.0 48.1	17.1 45.4	16.4 47.3	16.6 47.1	14.9 51.5	16.6 46.6	16.4 46.8	16.5 46.9	17.0 46.0	17.1 45.4	16.8 46.6
2025-04-18 02:48	16.6 46.9	15.5 49.9	15.6 50.2	15.2 50.8	15.0 50.8	16.0 47.8	17.2 45.3	16.5 47.0	16.6 46.9	15.0 51.2	16.7 46.3	16.5 46.7	16.6 46.9	17.1 45.8	17.2 45.3	16.9 46.2
2025-04-18 02:49	16.6 46.6	15.6 49.7	15.6 50.2	15.3 50.6	15.1 50.5	16.1 47.7	17.3 44.7	16.5 46.9	16.6 46.8	15.0 51.0	16.7 46.1	16.6 46.4	16.6 46.7	17.1 45.5	17.3 44.7	17.0 45.8
2025-04-18 02:50	16.7 46.4	15.6 49.6	15.7 49.9	15.4 50.3	15.2 50.2	16.2 47.4	17.3 44.7	16.5 46.8	16.6 46.7	15.1 50.6	16.8 45.8	16.6 46.2	16.7 46.4	17.2 45.4	17.3 44.7	17.1 45.7
2025-04-18 02:51	16.7 46.2	15.7 49.3	15.8 49.6	15.5 50.1	15.3 50.1	16.2 47.1	17.3 44.6	16.6 46.5	16.7 46.4	15.2 50.5	16.8 45.7	16.7 46.0	16.7 46.3	17.2 45.3	17.3 44.6	17.1 45.5
2025-04-18 02:52	16.8 45.8	15.7 49.0	15.7 49.4	15.3 49.8	15.2 49.8	16.2 47.0	17.4 44.3	16.6 46.5	16.7 46.4	15.0 50.8	16.9 45.3	16.7 46.0	16.8 46.2	17.3 45.2	17.4 44.3	17.2 45.3
2025-04-18 02:53	16.8 46.8	15.7 51.6	15.7 52.1	15.4 53.4	15.4 53.3	16.2 48.0	17.5 45.0	16.7 47.0	16.8 46.5	15.2 54.1	17.0 46.1	16.8 47.3	16.8 46.4	17.3 45.6	17.5 45.0	17.2 46.2
2025-04-18 02:54	16.8 47.5	15.9 52.0	16.1 52.4	15.8 53.1	15.8 53.3	16.3 49.8	17.5 45.9	16.7 48.0	16.8 48.1	15.7 53.7	17.1 47.0	16.9 47.7	16.9 47.4	17.4 46.6	17.5 45.9	17.3 47.2
2025-04-18 02:55	17.0 48.4	16.2 51.8	16.4 52.1	16.1 52.6	16.2 52.3	16.5 50.2	17.7 46.3	16.8 48.8	16.8 48.4	16.1 52.9	17.2 47.3	17.0 48.1	17.0 48.4	17.5 47.0	17.7 46.3	17.5 47.7
2025-04-18 02:56	17.2 48.2	16.5 51.5	16.8 51.5	16.5 51.9	16.5 51.7	16.7 50.0	18.0 46.3	17.0 48.9	17.0 49.1	16.6 51.7	17.4 47.5	17.2 48.1	17.2 48.3	17.7 47.3	18.0 46.3	17.6 47.5
2025-04-18 02:57	17.4 48.1	16.6 50.8	16.9 50.6	16.6 50.9	16.4 50.8	16.9 49.5	18.1 46.2	17.1 48.6	17.1 48.9	16.0 51.6	17.6 47.4	17.2 47.8	17.3 48.3	17.8 47.3	18.1 46.2	17.8 47.5
2025-04-18 02:58	17.4 47.8	16.3 50.6	16.4 51.1	16.0 51.6	15.7 51.8	16.8 48.9	18.0 46.0	17.1 48.4	17.2 48.4	15.3 53.1	17.5 47.3	17.0 47.8	17.3 48.0	17.8 47.0	18.0 46.0	17.6 47.2
2025-04-18 02:59	17.2 47.8	16.0 51.2	16.0 51.8	15.3 53.0	15.3 52.6	16.7 49.0	17.8 46.3	16.9 48.4	17.1 48.3	14.5 54.7	17.2 47.3	16.9 48.0	17.2 48.0	17.6 47.0	17.8 46.3	17.5 47.4
2025-04-18 03:00	16.9 48.0	15.6 51.5	15.3 52.5	14.9 53.4	14.8 53.2	16.5 49.2	17.5 46.6	16.8 48.4	16.9 48.4	14.2 55.0	17.0 47.6	16.8 48.0	17.0 48.0	17.5 47.3	17.5 46.6	17.4 47.5
2025-04-18 03:01	16.7 48.0	15.2 51.9	14.9 53.2	14.5 54.0	14.5 53.5	16.3 49.1	17.3 46.6	16.6 48.6	16.8 48.3	13.9 55.4	16.7 48.0	16.7 47.8	16.9 48.0	17.4 47.3	17.3 46.6	17.2 47.4
2025-04-18 03:02	16.5 48.0	15.0 52.2	14.5 53.7	14.1 54.6	14.2 53.9	16.0 49.2	17.0 46.8	16.5 48.4	16.7 48.2	13.5 55.9	16.4 48.2	16.5 47.6	16.8 47.9	17.2 47.0	17.0 46.8	17.0 47.5
2025-04-18 03:03	16.3 48.4	14.8 52.7	14.5 54.2	13.9 55.4	14.0 54.6	15.8 49.6	16.8 47.0	16.3 48.4	16.6 48.1	13.5 56.4	16.2 48.4	16.3 47.9	16.7 47.5	17.0 47.1	16.8 47.0	16.7 47.7
2025-04-18 03:04	16.2 48.6	14.8 52.5	14.6 53.6	14.1 54.9	14.1 54.1	15.7 49.6	16.7 47.3	16.2 48.6	16.5 48.1	13.8 55.3	16.2 48.6	16.3 47.9	16.5 47.8	16.8 47.4	16.7 47.3	16.6 48.0
2025-04-18 03:05	16.2 48.4	14.9 52.3	14.7 53.3	14.2 54.4	14.2 53.9	15.7 49.6	16.7 47.0	16.2 48.4	16.4 48.1	14.1 54.5	16.2 48.2	16.2 47.9	16.5 47.8	16.8 47.4	16.7 47.0	16.6 47.9
2025-04-18 03:06	16.2 48.3	15.0 52.0	14.9 52.8	14.4 53.8	14.4 53.4	15.7 49.5	16.7 46.9	16.2 48.4	16.4 48.1	14.3 53.9	16.3 47.9	16.3 47.8	16.4 47.8	16.8 47.4	16.7 46.9	16.6 47.9
2025-04-18 03:07	16.3 48.0	15.1 51.7	15.1 52.4	14.6 53.4	14.5 53.1	15.8 49.3	16.8 46.7	16.2 48.3	16.4 48.0	14.3 53.7	16.4 47.6	16.3 47.8	16.4 47.7	16.8 47.2	16.8 46.7	16.6 47.6
2025-04-18 03:08	16.3 48.0	15.2 51.3	15.2 52.0	14.7 52.9	14.6 52.7	15.8 49.2	16.8 46.6	16.3 48.0	16.4 47.8	14.4 53.0	16.4 47.5	16.3 47.5	16.5			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 03:25	16.6 47.1	15.8 51.7	16.1 51.8	15.7 52.9	15.8 52.9	16.1 48.8	17.2 45.5	16.5 47.1	16.6 47.1	16.1 53.1	16.7 46.8	16.8 47.4	16.6 46.8	17.1 46.4	17.2 45.5	17.0 47.0
2025-04-18 03:26	16.9 47.8	16.3 51.6	16.6 51.3	16.4 52.1	16.5 51.5	16.5 49.3	17.7 45.9	16.8 48.1	16.8 48.2	16.6 51.9	17.0 47.4	17.0 47.6	16.8 47.9	17.4 46.6	17.7 45.9	17.4 47.2
2025-04-18 03:27	17.1 48.0	16.5 51.2	17.0 50.8	16.7 51.3	16.8 50.9	16.8 49.2	18.0 45.9	17.1 48.2	16.9 48.7	16.9 51.1	17.4 47.3	17.3 47.7	17.1 48.0	17.7 47.0	18.0 45.9	17.7 47.3
2025-04-18 03:28	17.4 47.8	16.8 50.8	17.2 50.5	17.1 50.6	17.1 50.3	17.0 49.2	18.2 45.9	17.3 48.4	17.1 48.9	17.2 50.3	17.6 47.3	17.4 47.7	17.3 48.1	17.9 47.1	18.2 45.9	18.0 47.0
2025-04-18 03:29	17.5 47.5	16.7 50.2	17.0 49.9	16.7 50.1	16.7 50.0	17.1 48.8	18.4 45.6	17.3 48.0	17.3 48.6	16.0 51.5	17.8 46.8	17.4 47.4	17.4 47.9	17.9 47.0	18.4 45.6	18.1 46.5
2025-04-18 03:30	17.4 47.4	16.4 50.3	16.5 50.7	16.0 51.3	15.9 51.1	17.0 48.5	18.2 45.5	17.2 48.0	17.3 48.2	15.1 53.5	17.6 46.7	17.2 47.4	17.4 47.6	17.9 46.8	18.2 45.5	17.9 46.5
2025-04-18 03:31	17.2 47.5	16.0 51.0	15.8 51.8	15.4 52.8	15.3 52.3	16.8 48.6	17.8 45.9	17.0 48.1	17.2 48.1	14.6 54.5	17.4 47.0	17.0 47.6	17.2 47.6	17.7 46.9	17.8 45.9	17.7 46.7
2025-04-18 03:32	17.0 47.8	15.7 51.3	15.3 52.5	14.9 53.4	15.0 52.9	16.5 48.8	17.6 46.3	16.8 48.4	17.1 48.1	14.0 55.3	17.1 47.4	16.8 47.7	17.1 47.8	17.5 47.0	17.6 46.3	17.5 47.0
2025-04-18 03:33	16.7 47.9	15.2 51.7	14.9 53.0	14.4 54.0	14.5 53.3	16.3 48.8	17.3 46.4	16.6 48.3	16.9 47.9	13.6 55.6	16.8 47.7	16.7 47.6	17.0 47.8	17.4 47.0	17.3 46.4	17.2 47.2
2025-04-18 03:34	16.6 48.0	15.0 52.1	14.4 53.7	14.1 54.6	14.2 53.8	16.1 49.0	17.1 46.6	16.4 48.3	16.8 47.8	13.2 57.0	16.4 48.1	16.5 47.5	16.9 47.5	17.2 46.9	17.1 46.6	16.9 47.4
2025-04-18 03:35	16.4 48.0	14.8 52.5	14.4 54.1	14.0 55.2	14.1 54.3	15.9 49.2	16.8 47.0	16.3 48.3	16.7 47.8	13.5 56.4	16.2 48.3	16.4 47.6	16.7 47.3	16.9 47.1	16.8 47.0	16.7 47.6
2025-04-18 03:36	16.3 48.1	14.8 52.5	14.6 53.7	14.1 54.8	14.1 54.1	15.8 49.3	16.6 47.3	16.3 48.3	16.6 47.7	13.7 55.5	16.1 48.4	16.3 47.8	16.6 47.4	16.8 47.4	16.6 47.3	16.5 47.9
2025-04-18 03:37	16.3 48.1	14.9 52.1	14.7 53.2	14.3 54.2	14.3 53.8	15.8 49.3	16.7 46.9	16.3 48.2	16.6 47.7	14.1 54.5	16.2 48.2	16.3 47.6	16.5 47.5	16.8 47.4	16.7 46.9	16.6 47.7
2025-04-18 03:38	16.3 48.0	15.0 51.9	14.9 52.7	14.4 53.7	14.4 53.2	15.8 49.2	16.8 46.7	16.2 48.2	16.5 47.6	14.2 53.7	16.3 47.9	16.3 47.6	16.5 47.5	16.8 47.1	16.8 46.7	16.6 47.6
2025-04-18 03:39	16.3 48.0	15.0 51.6	15.0 52.3	14.6 53.2	14.4 53.0	15.8 49.1	16.8 46.6	16.3 48.0	16.5 47.6	14.3 53.6	16.3 47.6	16.3 47.5	16.5 47.4	16.8 47.1	16.8 46.6	16.6 47.4
2025-04-18 03:40	16.3 47.8	15.2 51.2	15.2 51.9	14.7 52.7	14.5 52.5	15.9 48.8	16.8 46.4	16.3 47.9	16.5 47.4	14.3 53.4	16.3 47.5	16.3 47.5	16.5 47.4	16.8 47.0	16.8 46.4	16.7 47.3
2025-04-18 03:41	16.3 47.8	15.2 51.0	15.3 51.4	14.8 52.5	14.6 52.3	15.9 48.7	16.8 46.3	16.3 47.8	16.5 47.3	14.4 53.3	16.4 47.4	16.3 47.3	16.5 47.4	16.8 47.0	16.8 46.3	16.6 47.3
2025-04-18 03:42	16.4 47.5	15.3 50.8	15.4 51.2	14.9 52.1	14.7 52.0	15.9 48.5	16.9 46.1	16.3 47.5	16.5 47.3	14.4 52.8	16.4 47.1	16.3 47.2	16.5 47.2	16.8 46.8	16.9 46.1	16.6 47.2
2025-04-18 03:43	16.5 47.3	15.4 50.5	15.5 50.9	15.0 51.7	14.8 51.7	16.0 48.3	16.9 46.0	16.4 47.4	16.5 47.2	14.6 52.4	16.5 46.9	16.3 47.1	16.5 47.2	16.8 46.5	16.9 46.0	16.7 46.9
2025-04-18 03:44	16.5 47.2	15.5 50.2	15.6 50.5	15.1 51.3	15.0 51.3	16.0 48.3	17.0 45.8	16.4 47.3	16.6 47.1	14.7 52.0	16.5 46.8	16.4 46.9	16.5 47.1	16.9 46.4	17.0 45.8	16.7 46.7
2025-04-18 03:45	16.5 46.9	15.5 50.1	15.6 50.3	15.2 51.0	15.0 51.0	16.1 48.0	17.1 45.4	16.5 47.1	16.6 46.9	14.8 51.5	16.6 46.4	16.5 46.8	16.6 46.8	17.0 46.2	17.1 45.4	16.8 46.5
2025-04-18 03:46	16.6 46.8	15.6 49.8	15.6 50.2	15.2 50.6	15.1 50.8	16.1 47.7	17.1 45.3	16.5 47.0	16.6 46.8	14.9 51.3	16.7 46.3	16.5 46.5	16.6 46.8	17.0 45.9	17.1 45.3	16.9 46.4
2025-04-18 03:47	16.6 46.6	15.6 49.6	15.8 50.0	15.4 50.5	15.2 50.5	16.2 47.5	17.2 45.0	16.5 46.9	16.6 46.7	15.0 51.2	16.7 46.1	16.6 46.4	16.7 46.5	17.1 45.8	17.2 45.0	17.0 46.1
2025-04-18 03:48	16.7 46.4	15.7 49.5	15.8 49.6	15.4 50.1	15.2 50.1	16.2 47.4	17.3 44.7	16.6 46.6	16.7 46.7	15.0 50.6	16.8 45.7	16.6 46.1	16.7 46.4	17.2 45.6	17.3 44.7	17.0 45.8
2025-04-18 03:49	16.7 46.2	15.5 49.2	15.5 49.8	15.0 50.3	15.0 50.3	16.2 47.1	17.3 44.3	16.6 46.5	16.7 46.4	14.4 51.3	16.9 45.3	16.6 45.9	16.8 46.2	17.2 45.2	17.3 44.3	17.1 45.3
2025-04-18 03:50	16.5 46.1	15.3 49.5	15.2 50.2	14.7 51.0	14.7 50.7	16.1 47.1	17.3 44.3	16.5 46.4	16.7 46.1	14.2 52.1	16.7 45.5	16.5 45.9	16.7 45.9	17.2 45.1	17.3 44.3	17.0 45.3
2025-04-18 03:51	16.4 46.1	15.0 49.8	14.9 50.7	14.4 51.6	14.4 51.2	15.9 47.3	17.1 44.6	16.5 46.4	16.7 46.1	13.8 52.7	16.5 45.7	16.5 45.9	16.7 45.9	17.1 45.0	17.1 44.6	16.9 45.3
2025-04-18 03:52	16.3 46.4	14.9 50.1	14.6 51.2	14.1 52.1	14.2 51.3	15.8 47.3	16.9 44.7	16.4 46.2	16.6 46.0	13.6 53.3	16.4 45.7	16.3 45.9	16.6 45.8	17.0 45.1	16.9 44.7	16.8 45.3
2025-04-18 03:53	16.2 46.6	14.8 50.6	14.5 51.7	14.1 52.7	14.2 51.9	15.7 47.5	16.8 44.9	16.3 46.4	16.5 46.0	13.8 53.0	16.3 46.0	16.2 46.1	16.5 45.8	16.8 45.2	16.8 44.9	16.7 45.6
2025-04-18 03:54	16.2 46.6	15.0 50.5	14.8 51.3	14.3 52.4	14.4 51.5	15.7 47.6	16.7 45.0	16.2 46.5	16.5 46.0	14.3 52.5	16.3 46.1	16.2 46.1	16.4 46.0	16.8 45.4	16.7 45.0	16.6 45.9
2025-04-18 03:55	16.2 46.6	15.1 50.1	15.1 50.8	14.7 51.6	14.7 50.9	15.8 47.6	16.8 45.0	16.3 46.5	16.5 46.1	14.6 51.4	16.3 46.0	16.3 46.1	16.4 46.2	16.8 45.5	16.8 45.0	16.6 46.0
2025-04-18 03:56	16.3 46.4	15.3 51.0	15.4 51.0	15.0 52.3	15.1 53.1	15.9 48.1	16.9 45.0	16.4 46.8	16.5 46.1	15.0 53.1	16.5 45.7	16.5 46.9	16.5 46.0	16.9 45.6	16.9 45.0	16.8 45.9
2025-04-18 03:57	16.6 47.5	15.7 52.0	16.0 52.1	15.8 52.8	16.0 52.6	16.2 49.7	17.2 45.8	16.6 47.9	16.6 47.7	16.1 52.7	16.7 46.9	16.8 47.6	16.7 47.1	17.0 46.3	17.2 45.8	17.1 47.1
2025-04-18 03:58	16.8 47.9	16.2 51.8	16.5 51.7	16.3 52.1	16.5 51.5	16.5 50.1	17.7 46.0	16.8 48.5	16.8 48.4	16.4 51.9	17.0 47.3	17.1 47.6	16.9 47.9	17.3 47.0	17.7 46.0	17.4 47.4
2025-04-18 03:59	17.1 48.1	16.5 51.5	16.9 51.2	16.7 51.6	16.8 51.0	16.7 49.7	17.9 46.3	17.1 48.8	17.0 48.8	16.8 51.5	17.2 47.4	17.3 47.8	17.2 48.1	17.5 47.3	17.9 46.3	17.7 47.5
2025-04-18 04:00	17.4 48.1	16.7 51.1	17.1 50.6	17.0 50.7	17.0 50.2	17.0 49.6	18.2 46.2	17.2 48.6	17.2 48.9	16.8 50.2	17.5 47.5	17.4 47.8	17.3 48.1	17.8 47.2	18.2 46.2	17.9 47.3
2025-04-18 04:01	17.5 47.8	16.6 50.5	16.8 50.5	16.4 50.8	16.4 50.6	17.0 48.9	18.2 45.9	17.3 48.2	17.3 48.4	15.7 52.3	17.6 47.3	17.3 47.4	17.4 47.8	17.9 47.1	18.2 45.9	18.0 46.9
2025-04-18 04:02	17.3 47.8	16.2 50.9	16.3 51.4	15.9 51.8	15.8 51.7	16.9 48.8	18.0 45.9	17.2 48.1	17.2 48.3	15.2 53.3	17.5 47.1	17.1 47.6	17.4 47.8	17.8 46.9	18.0 45.9	17.8 46.7
2025-04-18 04:03	17.1 48.0	15.9 51.4	15.7 52.3	15.3 52.6	15.3 52.6	16.7 48.9	17.7 46.3	16.9 48.2	17.2 48.2	14.5 54.7	17.2 47.4	16.9 47.8	17.2 47.9	17.7 47.0	17.7 46.3	17.6 47.1
2025-04-18 04:04	16.8 48.1	15.4 51.7	15.2 52.9	14.9 53.7	14.9 53.1	16.4 49.1	17.5 46.6	16.7 48.6	17.0 48.2	14.2 55.2	16.9 47.8	16.8 47.8	17.0 48.0	17.4 47.4	17.5 46.6	17.4 47.4
2025-04-18 04:05	16.6 48.3	15.1 52.2	14.7 53.6	14.4 54.3	14.5 53.5	16.2 49.2	17.3 46.7	16.5 48.6	16.9 48.2	13.7 55.6	16.6 48.3	16.7 47.8	16.9 47.9	17.3 47.3	17.3 46.7	17.1 47.5
2025-04-18 04:06	16.4 48.4	14.8 52.7	14.4 54.3	14.1 55.3	14.2 54.3	15.9 49.5	16.9 47.1	16.4 48.6	16.8 48.2	13.4 57.0	16.3 48.6	16.4 47.9	16.8 47.9	17.1 47.1	16.9 47.1	16.9 47.7
2025-04-18 04:07	16.3 48.6	14.8 52.8	14.5 54.2	14.1 55.3	14.1 54.4	15.8 49.7	16.8 47.3	16.3 48.6	16.6 48.0	13.7 56.2	16.2 48.7	16.3 48.1	16.6 47.9	16.9 47.5	16.8 47.3	16.6 48.1
2025-04-18 04:08	16.2 48.7	15.0 52.6	14.7 53.7	14.2 54.8	14.3 54.3	15.7 49.8	16.7 47.5	16.3 48.6	16.6 48.1	13.9 55.5	16.2 48.6	16.2 48.2	16.5 48.2	16.8 47.6	16.7 47.5	16.6 48.3
2025-04-18 04:09	16.2 48.6	15.0 52.2	14.9 53.2	14.4 54.2	14.4 53.9	15.8 49.7	16.8 47.2	16.2 48.6	16.5 48.1	14.1 54.7	16.2 48.4	16.3 48.1	16.4 48.2	16.8 47.6	16.8 47.2	16.6 48.1
2025-04-18 04:10	16.3 48.4	15.1 52.1	15.0 53.0	14.6 53.8	14.5 53.4	15.8 49.6	16.8 47.0	16.2 48.6	16.5 48.1	14.3 53.9	16.3 48.2	16.3 48.1	16.4 48.1	16.8 47.5	16.8 47.0	16.6 48.0
2025-04-18 04:11	16.3 48.3	15.1 51.8	15.1 52.5	14.7 53.4	14.6 53.1	15.8 49.5	16.8 46.8	16.3 48.4	16.5 48.0	14.4 53.8	16.3 47.9	16.3 47.9	16.4 48.1	16.8 47.2	16.8 46.8	16.6 47.9
2025-04-18 04:12	16.3 48.1	15.2 51.6	15.3 52.2	14.8 53.0	14.7 52.9	15.9 49.2	16.9 46.7	16.3 48.2	16.5 48.0	14.5 53.5	16.4 47.9	16.3 47.8	16.4 47.9	16.9 47.2	16.9 46.7	16.6 47.9
2025-04-18 04:13	16.4 48.0	15.3 51.2	15.3 51.8	14.9 52.6	14.8 52.3	15.9 49.1	16.9 46.6	16.3 48.0	16.5 47.8	14.6 52.9	16.4 47.6	16.3 47.6	16.5			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 04:30	16.7 48.6	15.2 52.3	15.0 53.4	14.5 54.3	14.6 53.9	16.2 49.7	17.3 47.0	16.6 48.8	16.9 48.6	13.7 55.9	16.7 48.3	16.6 48.2	16.9 48.4	17.3 47.4	17.3 47.0	17.2 47.8
2025-04-18 04:31	16.5 48.6	15.0 52.6	14.6 53.9	14.2 54.8	14.2 54.3	16.0 49.7	17.0 47.1	16.5 48.7	16.8 48.4	13.6 56.4	16.5 48.4	16.5 48.1	16.7 48.3	17.1 47.7	17.0 47.1	17.0 47.9
2025-04-18 04:32	16.3 48.7	14.7 53.0	14.2 54.6	13.9 55.9	14.0 54.8	15.8 49.8	16.8 47.3	16.3 48.8	16.7 48.2	13.5 56.6	16.2 48.9	16.3 48.2	16.7 48.2	17.0 47.5	16.8 47.3	16.7 48.1
2025-04-18 04:33	16.2 48.8	14.7 53.0	14.4 54.4	14.0 55.5	14.1 54.7	15.7 49.9	16.6 47.6	16.2 48.8	16.5 48.2	13.8 55.6	16.1 48.9	16.2 48.3	16.5 48.2	16.8 47.8	16.6 47.6	16.6 48.3
2025-04-18 04:34	16.2 48.8	14.8 52.8	14.6 53.9	14.2 54.9	14.1 54.3	15.7 49.9	16.7 47.3	16.1 48.8	16.5 48.2	14.0 54.9	16.2 48.6	16.2 48.2	16.4 48.3	16.8 47.8	16.7 47.3	16.6 48.3
2025-04-18 04:35	16.2 48.7	14.9 52.5	14.8 53.4	14.4 54.3	14.3 53.9	15.7 49.8	16.7 47.2	16.2 48.7	16.4 48.2	14.2 54.2	16.2 48.4	16.2 48.2	16.3 48.3	16.7 47.6	16.7 47.2	16.5 48.1
2025-04-18 04:36	16.2 48.6	15.0 52.2	15.0 53.0	14.5 53.8	14.4 53.5	15.7 49.7	16.7 47.0	16.2 48.6	16.4 48.1	14.2 54.0	16.2 48.2	16.2 48.1	16.3 48.2	16.8 47.5	16.7 47.0	16.5 48.0
2025-04-18 04:37	16.3 48.3	15.0 51.9	15.1 52.5	14.6 53.3	14.5 53.2	15.8 49.6	16.8 46.9	16.2 48.4	16.4 48.1	14.4 53.7	16.4 47.9	16.3 47.9	16.4 48.1	16.8 47.4	16.8 46.9	16.6 47.7
2025-04-18 04:38	16.3 48.0	15.2 51.5	15.2 52.1	14.8 52.9	14.6 52.7	15.8 49.4	16.8 46.6	16.2 48.3	16.4 48.0	14.5 53.0	16.4 47.6	16.3 47.6	16.4 47.9	16.8 47.1	16.8 46.6	16.6 47.6
2025-04-18 04:39	16.4 47.9	15.3 51.2	15.3 51.7	14.9 52.5	14.7 52.3	15.9 49.0	16.9 46.4	16.3 48.0	16.5 47.8	14.6 52.7	16.5 47.2	16.3 47.5	16.4 47.8	16.8 47.0	16.9 46.4	16.7 47.3
2025-04-18 04:40	16.4 47.6	15.3 50.9	15.4 51.2	15.0 52.1	14.8 52.1	15.9 48.7	16.9 46.3	16.3 47.9	16.5 47.6	14.6 52.7	16.5 47.1	16.4 47.3	16.4 47.5	16.9 46.8	16.9 46.3	16.7 47.2
2025-04-18 04:41	16.5 47.5	15.4 50.7	15.5 51.0	15.1 51.6	15.0 51.7	16.0 48.5	17.1 45.8	16.4 47.6	16.5 47.6	14.8 52.0	16.6 46.9	16.4 47.2	16.5 47.4	16.9 46.7	17.1 45.8	16.8 46.9
2025-04-18 04:42	16.6 47.2	15.5 50.4	15.6 50.7	15.2 51.3	15.0 51.3	16.0 48.4	17.1 45.5	16.4 47.5	16.5 47.4	14.9 51.6	16.7 46.8	16.5 46.9	16.6 47.3	17.0 46.3	17.1 45.5	16.9 46.5
2025-04-18 04:43	16.6 46.9	15.6 50.2	15.6 50.4	15.2 51.0	15.1 51.0	16.1 48.1	17.2 45.3	16.5 47.4	16.6 47.2	15.0 51.4	16.7 46.3	16.5 46.7	16.6 47.1	17.1 46.2	17.2 45.3	17.0 46.2
2025-04-18 04:44	16.7 46.6	15.6 49.8	15.7 50.2	15.3 50.7	15.2 50.5	16.1 48.0	17.3 44.9	16.5 47.1	16.6 47.2	15.1 51.0	16.9 45.9	16.6 46.7	16.7 46.8	17.1 45.8	17.3 44.9	17.1 46.0
2025-04-18 04:45	16.7 46.6	15.7 49.7	15.8 50.1	15.4 50.5	15.3 50.2	16.2 47.7	17.4 44.7	16.6 47.0	16.6 46.9	15.2 50.5	16.9 45.9	16.7 46.4	16.7 46.7	17.2 45.7	17.4 44.7	17.1 45.8
2025-04-18 04:46	16.7 46.4	15.7 49.3	15.9 49.6	15.5 49.9	15.3 50.0	16.3 47.4	17.4 44.6	16.6 46.8	16.7 46.8	15.0 50.5	16.9 45.7	16.7 46.4	16.8 46.5	17.2 45.6	17.4 44.6	17.1 45.8
2025-04-18 04:47	16.8 47.2	15.8 51.9	16.0 52.4	15.6 53.7	15.5 54.0	16.3 48.7	17.5 45.3	16.6 47.3	16.7 47.1	15.3 55.5	17.0 46.2	16.8 47.7	16.9 46.7	17.3 46.1	17.5 45.3	17.2 46.5
2025-04-18 04:48	16.9 48.0	16.0 52.1	16.3 52.4	16.0 53.4	15.8 53.7	16.5 49.5	17.6 46.3	16.8 48.5	16.8 48.6	15.9 54.3	17.1 47.3	16.9 48.0	16.9 47.9	17.4 46.9	17.6 46.3	17.4 47.5
2025-04-18 04:49	17.0 48.5	16.3 52.1	16.5 52.3	16.3 52.9	16.2 52.7	16.6 49.7	17.9 46.3	16.9 48.9	16.9 49.2	16.3 52.8	17.4 47.5	17.1 48.3	17.1 48.1	17.6 47.4	17.9 46.3	17.7 47.6
2025-04-18 04:50	17.2 48.7	16.5 51.9	16.9 51.6	16.6 52.1	16.5 52.0	16.8 49.9	18.1 46.3	17.1 48.9	17.0 49.3	16.6 52.1	17.6 47.4	17.3 48.3	17.2 48.5	17.8 47.4	18.1 46.3	17.9 47.5
2025-04-18 04:51	17.4 48.4	16.6 51.1	17.0 50.8	16.6 51.1	16.3 51.4	17.0 49.5	18.2 46.3	17.2 48.8	17.1 49.3	15.8 52.4	17.7 47.3	17.3 48.1	17.4 48.5	17.9 47.5	18.2 46.3	18.0 47.2
2025-04-18 04:52	17.4 48.2	16.3 51.1	16.4 51.5	16.0 52.3	15.7 52.5	16.8 49.3	18.0 46.3	17.1 48.8	17.2 48.9	15.0 54.2	17.6 47.3	17.1 48.1	17.4 48.3	17.8 47.4	18.0 46.3	17.8 47.3
2025-04-18 04:53	17.2 48.2	16.0 51.6	15.9 52.3	15.5 53.3	15.3 53.3	16.7 49.5	17.8 46.5	16.9 48.8	17.1 48.7	14.5 55.5	17.4 47.4	16.9 48.3	17.3 48.1	17.7 47.6	17.8 46.5	17.6 47.5
2025-04-18 04:54	17.0 48.4	15.6 52.1	15.4 53.1	14.9 54.3	14.9 54.0	16.4 49.7	17.5 46.9	16.8 49.0	17.0 48.7	14.1 56.1	17.1 48.0	16.7 48.6	17.1 48.4	17.4 47.8	17.5 46.9	17.4 47.7
2025-04-18 04:55	16.8 48.6	15.3 52.3	15.0 53.5	14.5 54.4	14.5 54.0	16.2 49.8	17.3 47.1	16.6 48.9	16.9 48.7	13.7 56.3	16.8 48.3	16.7 48.3	16.9 48.4	17.3 47.7	17.3 47.1	17.2 47.8
2025-04-18 04:56	16.6 48.4	15.0 52.7	14.6 54.1	14.1 55.1	14.2 54.4	16.0 49.9	17.1 47.2	16.5 48.9	16.8 48.6	13.4 57.0	16.5 48.4	16.5 48.2	16.8 48.3	17.1 47.8	17.1 47.2	17.0 47.8
2025-04-18 04:57	16.4 48.7	14.8 53.0	14.5 54.4	14.0 55.8	14.1 54.9	15.8 49.9	16.8 47.6	16.3 48.8	16.8 48.2	13.6 56.6	16.3 48.7	16.3 48.3	16.7 48.1	16.9 47.8	16.8 47.6	16.7 48.1
2025-04-18 04:58	16.3 48.8	14.8 52.8	14.6 54.1	14.1 55.3	14.2 54.4	15.7 49.9	16.7 47.6	16.2 48.8	16.6 48.1	14.0 55.4	16.2 48.7	16.3 48.3	16.5 48.2	16.8 47.8	16.7 47.6	16.6 48.3
2025-04-18 04:59	16.3 48.6	15.0 52.5	14.8 53.4	14.3 54.6	14.3 54.0	15.7 49.8	16.7 47.3	16.2 48.8	16.6 48.1	14.1 54.8	16.3 48.4	16.3 48.1	16.5 48.2	16.8 47.8	16.7 47.3	16.6 48.0
2025-04-18 05:00	16.3 48.4	15.0 52.2	15.0 53.1	14.5 54.0	14.4 53.6	15.8 49.6	16.7 47.2	16.2 48.6	16.5 48.1	14.2 54.4	16.3 48.2	16.3 48.1	16.5 48.1	16.8 47.6	16.7 47.2	16.6 48.0
2025-04-18 05:01	16.3 48.3	15.1 51.9	15.1 52.8	14.6 53.7	14.5 53.3	15.8 49.5	16.8 47.0	16.3 48.6	16.5 48.0	14.3 53.9	16.3 48.1	16.3 48.1	16.4 48.1	16.8 47.5	16.8 47.0	16.6 47.9
2025-04-18 05:02	16.3 48.1	15.2 51.7	15.2 52.3	14.8 53.2	14.6 53.1	15.9 49.4	16.8 47.0	16.3 48.4	16.5 48.0	14.3 53.9	16.4 47.9	16.3 47.9	16.4 47.9	16.8 47.4	16.8 47.0	16.6 47.7
2025-04-18 05:03	16.4 48.0	15.3 51.3	15.3 52.0	14.9 52.7	14.7 52.8	15.9 49.2	16.9 46.8	16.3 48.2	16.5 48.0	14.4 53.4	16.4 47.8	16.3 47.8	16.5 47.9	16.8 47.2	16.9 46.8	16.6 47.7
2025-04-18 05:04	16.4 48.0	15.4 51.1	15.4 51.5	15.0 52.3	14.8 52.3	16.0 49.0	17.0 46.4	16.4 48.0	16.5 47.8	14.5 53.0	16.5 47.5	16.4 47.6	16.5 47.8	16.9 47.0	17.0 46.4	16.7 47.6
2025-04-18 05:05	16.5 47.8	15.4 50.8	15.5 51.2	15.1 51.8	15.0 51.8	16.0 48.8	17.1 46.0	16.4 47.9	16.6 47.7	14.7 52.4	16.6 46.9	16.5 47.3	16.6 47.5	17.0 46.8	17.1 46.0	16.8 47.2
2025-04-18 05:06	16.5 47.5	15.5 50.5	15.5 51.0	15.2 51.6	15.0 51.5	16.0 48.7	17.2 45.7	16.4 47.6	16.6 47.4	15.0 51.6	16.7 46.8	16.5 47.1	16.6 47.3	17.0 46.4	17.2 45.7	17.0 46.7
2025-04-18 05:07	16.6 47.2	15.5 50.3	15.6 50.7	15.2 51.2	15.1 51.1	16.1 48.3	17.3 45.3	16.5 47.5	16.6 47.3	14.9 51.6	16.7 46.6	16.5 46.9	16.6 47.2	17.1 46.2	17.3 45.3	17.0 46.4
2025-04-18 05:08	16.7 46.9	15.7 50.1	15.8 50.5	15.3 51.2	15.2 50.9	16.2 48.1	17.3 45.3	16.6 47.3	16.6 47.2	15.0 51.4	16.7 46.5	16.6 46.8	16.7 47.1	17.1 46.0	17.3 45.3	17.0 46.4
2025-04-18 05:09	16.7 46.8	15.7 49.8	15.9 50.0	15.4 50.4	15.3 50.4	16.2 47.8	17.3 45.1	16.6 47.1	16.7 46.9	15.1 51.2	16.8 46.3	16.7 46.7	16.7 46.8	17.2 46.0	17.3 45.1	17.0 46.2
2025-04-18 05:10	16.7 46.6	15.6 50.3	15.6 51.1	15.2 52.1	15.1 52.9	16.2 47.7	17.4 44.7	16.6 46.9	16.7 46.9	14.8 55.5	16.8 45.9	16.7 47.6	16.7 46.7	17.2 45.7	17.4 44.7	17.2 46.0
2025-04-18 05:11	16.7 47.9	15.7 52.4	15.8 52.8	15.5 54.4	15.5 54.2	16.3 49.5	17.4 46.3	16.7 48.2	16.8 48.1	15.3 55.6	16.8 47.4	16.7 48.3	16.8 47.6	17.3 47.0	17.4 46.3	17.2 47.2
2025-04-18 05:12	16.8 48.6	16.0 52.5	16.2 53.0	15.9 53.7	15.8 53.7	16.4 50.5	17.5 46.9	16.8 49.0	16.8 48.8	15.8 54.4	17.0 48.3	16.9 48.6	16.9 48.5	17.4 47.4	17.5 46.9	17.3 47.9
2025-04-18 05:13	17.0 48.9	16.2 52.4	16.5 52.5	16.2 53.1	16.2 53.1	16.6 50.6	17.8 46.9	16.9 49.3	16.9 49.3	16.2 53.3	17.2 48.3	17.0 48.7	17.0 48.8	17.6 47.8	17.8 46.9	17.6 48.1
2025-04-18 05:14	17.2 48.9	16.5 52.1	16.8 51.9	16.6 52.3	16.5 51.9	16.8 50.5	18.0 46.9	17.1 49.3	17.0 49.6	16.6 52.3	17.4 48.3	17.2 48.6	17.2 49.2	17.8 48.0	18.0 46.9	17.8 48.0
2025-04-18 05:15	17.3 48.7	16.4 51.4	16.6 51.4	16.2 51.8	16.0 51.8	16.8 49.7	18.0 46.6	17.1 49.0	17.1 49.3	15.4 53.3	17.5 48.1	17.1 48.4	17.3 48.8	17.8 47.6	18.0 46.6	17.8 47.8
2025-04-18 05:16	17.2 48.4	16.2 51.3	16.2 51.8	15.7 52.7	15.3 53.0	16.7 49.5	17.8 46.8	17.0 48.9	17.1 48.9	14.7 54.9	17.3 47.8	17.0 48.4	17.2 48.5	17.7 47.6	17.8 46.8	17.6 47.8
2025-04-18 05:17	17.0 48.5	15.8 51.8	15.8 52.4	15.2 53.6	14.9 53.9	16.6 49.6	17.6 47.1	16.8 48.9	17.0 48.8	14.0 56.6	17.1 48.0	16.8 48.6	17.1 48.5	17.5 47.7	17.6 47.1	17.4 47.9
2025-04-18 05:18	16.8 48.6	15.4 52.1	15.3 53.1	14.7 54.2	14.6 54.1	16.3 49.7	17.3 47.2	16.7 48.9	16.9 48.8	13.8 56.3	16.9 48.3	16.7 48.6	16.9			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 05:35	16.9 48.0	16.0 51.8	16.2 52.3	15.9 53.1	15.9 53.3	16.4 49.4	17.5 46.3	16.8 48.3	16.8 47.9	15.9 53.7	17.0 47.3	16.9 48.1	16.9 47.6	17.3 47.0	17.5 46.3	17.3 47.4
2025-04-18 05:36	17.0 48.4	16.2 52.0	16.5 52.3	16.3 53.0	16.2 52.7	16.6 50.2	17.7 46.8	16.9 49.0	16.9 48.9	16.3 53.2	17.2 48.0	17.0 48.6	17.0 48.3	17.5 47.4	17.7 46.8	17.5 47.9
2025-04-18 05:37	17.2 48.7	16.5 51.9	16.9 51.7	16.6 52.3	16.6 52.1	16.8 50.1	17.9 46.9	17.1 49.4	17.0 49.3	16.6 52.6	17.3 48.0	17.2 48.6	17.1 48.9	17.7 47.8	17.9 46.9	17.7 48.0
2025-04-18 05:38	17.4 48.7	16.8 51.3	17.1 51.1	16.9 51.5	16.9 51.1	17.0 50.0	18.2 46.8	17.2 49.2	17.2 49.5	16.8 51.2	17.6 48.1	17.4 48.5	17.3 48.9	17.8 47.8	18.2 46.8	17.9 47.9
2025-04-18 05:39	17.5 48.2	16.6 50.9	16.8 50.9	16.5 51.1	16.2 51.1	17.0 49.3	18.2 46.3	17.3 48.9	17.3 49.1	15.7 52.4	17.7 47.5	17.3 48.1	17.4 48.5	17.9 47.6	18.2 46.3	18.0 47.5
2025-04-18 05:40	17.4 48.1	16.2 51.2	16.2 51.8	15.8 52.4	15.7 52.3	16.9 49.2	18.0 46.3	17.1 48.8	17.2 48.8	14.9 54.5	17.5 47.5	17.1 48.1	17.4 48.3	17.8 47.4	18.0 46.3	17.8 47.5
2025-04-18 05:41	17.2 48.2	15.9 51.8	15.8 52.6	15.2 53.6	15.1 53.3	16.7 49.3	17.7 46.9	16.9 48.8	17.1 48.7	14.3 55.5	17.3 47.7	16.9 48.4	17.2 48.4	17.6 47.6	17.7 46.9	17.4 47.8
2025-04-18 05:42	16.9 48.3	15.4 52.1	15.2 53.2	14.8 54.0	14.8 53.5	16.5 49.4	17.4 47.1	16.8 49.0	16.9 48.8	13.8 56.1	16.9 48.1	16.8 48.3	17.0 48.4	17.4 47.8	17.4 47.1	17.3 47.9
2025-04-18 05:43	16.7 48.6	15.1 52.4	14.8 53.7	14.3 54.7	14.3 54.2	16.2 49.5	17.2 47.2	16.6 48.8	16.8 48.7	13.1 57.4	16.6 48.6	16.7 48.1	16.9 48.3	17.3 47.8	17.2 47.2	17.1 47.9
2025-04-18 05:44	16.5 48.6	14.8 53.0	14.4 54.6	14.0 55.8	14.1 55.0	16.0 49.7	16.9 47.4	16.5 48.8	16.7 48.6	13.3 57.8	16.4 48.7	16.4 48.2	16.8 48.1	17.1 47.6	16.9 47.4	16.9 48.1
2025-04-18 05:45	16.3 48.8	14.8 53.0	14.5 54.4	14.1 55.5	14.1 54.9	15.9 49.9	16.7 47.7	16.3 48.7	16.6 48.4	13.7 56.3	16.2 48.9	16.3 48.3	16.6 48.1	16.9 47.8	16.7 47.7	16.7 48.3
2025-04-18 05:46	16.3 48.8	14.9 52.8	14.7 53.9	14.2 54.9	14.2 54.3	15.8 49.8	16.7 47.6	16.3 48.8	16.5 48.4	13.8 55.4	16.2 48.7	16.2 48.3	16.5 48.3	16.8 47.8	16.7 47.6	16.6 48.4
2025-04-18 05:47	16.3 48.7	15.0 52.5	14.9 53.3	14.4 54.4	14.3 54.2	15.8 49.7	16.7 47.5	16.3 48.7	16.5 48.4	14.0 55.0	16.2 48.6	16.2 48.5	16.4 48.3	16.8 47.8	16.7 47.5	16.5 48.4
2025-04-18 05:48	16.3 48.6	15.0 52.3	15.0 53.1	14.5 54.0	14.4 53.8	15.8 49.6	16.8 47.3	16.3 48.7	16.5 48.4	14.2 54.6	16.3 48.4	16.3 48.2	16.4 48.3	16.8 47.8	16.8 47.3	16.6 48.3
2025-04-18 05:49	16.3 48.4	15.1 52.1	15.1 52.8	14.6 53.6	14.5 53.4	15.8 49.5	16.9 47.0	16.3 48.6	16.5 48.2	14.4 53.8	16.3 48.1	16.3 48.1	16.4 48.2	16.8 47.5	16.9 47.0	16.6 48.0
2025-04-18 05:50	16.3 48.0	15.2 51.7	15.2 52.3	14.8 53.2	14.6 53.0	15.9 49.4	16.9 46.7	16.3 48.4	16.5 48.1	14.4 53.6	16.4 47.9	16.3 47.9	16.4 48.1	16.8 47.4	16.9 46.7	16.7 47.9
2025-04-18 05:51	16.4 48.9	15.3 51.3	15.3 51.9	14.9 52.7	14.7 52.5	15.9 49.1	16.9 46.6	16.3 48.2	16.5 48.0	14.5 53.1	16.4 47.6	16.3 47.8	16.5 47.9	16.9 47.2	16.9 46.6	16.6 47.7
2025-04-18 05:52	16.4 47.9	15.3 51.0	15.4 51.5	15.0 52.2	14.8 52.2	16.0 48.8	17.0 46.3	16.4 48.0	16.5 47.8	14.5 52.9	16.5 47.4	16.3 47.6	16.5 47.8	16.9 47.0	17.0 46.3	16.7 47.4
2025-04-18 05:53	16.5 47.6	15.4 50.8	15.5 51.2	15.1 51.9	14.9 51.9	16.0 48.7	17.0 46.3	16.4 47.8	16.5 47.6	14.6 52.5	16.5 47.2	16.4 47.5	16.5 47.5	16.9 46.8	17.0 46.3	16.7 47.3
2025-04-18 05:54	16.5 47.5	15.5 50.4	15.6 50.9	15.2 51.5	15.0 51.7	16.1 48.4	17.0 46.1	16.4 47.6	16.6 47.4	14.7 52.2	16.5 47.1	16.4 47.2	16.5 47.5	16.9 46.7	17.0 46.1	16.8 47.2
2025-04-18 05:55	16.6 47.2	15.6 50.2	15.7 50.6	15.2 51.2	15.0 51.3	16.1 48.1	17.1 45.8	16.5 47.5	16.6 47.4	14.8 52.0	16.6 46.8	16.5 47.1	16.6 47.3	16.9 46.5	17.1 45.8	16.8 47.0
2025-04-18 05:56	16.7 46.9	15.6 49.9	15.7 50.4	15.3 50.9	15.1 51.0	16.2 48.0	17.1 45.7	16.5 47.4	16.6 47.2	14.9 51.6	16.7 46.6	16.5 46.9	16.6 47.2	17.0 46.3	17.1 45.7	16.9 46.7
2025-04-18 05:57	16.7 46.9	15.7 49.9	15.8 50.2	15.4 50.9	15.2 50.9	16.2 47.8	17.2 45.4	16.5 47.1	16.6 47.1	15.0 51.7	16.7 46.5	16.6 46.8	16.7 46.9	17.0 46.2	17.2 45.4	17.0 46.4
2025-04-18 05:58	16.7 46.6	15.8 49.7	15.9 50.0	15.5 50.4	15.3 50.3	16.3 47.5	17.3 45.1	16.6 47.1	16.7 46.9	15.1 50.9	16.8 46.3	16.7 46.6	16.7 46.9	17.1 46.0	17.3 45.1	17.1 46.2
2025-04-18 05:59	16.8 46.5	15.6 49.5	15.7 50.5	15.3 52.2	15.1 52.5	16.3 47.4	17.4 44.7	16.6 46.9	16.7 46.8	14.9 54.7	16.9 45.7	16.7 47.2	16.8 46.7	17.2 45.8	17.4 44.7	17.2 45.5
2025-04-18 06:00	16.8 47.9	15.8 52.0	15.9 52.6	15.5 54.3	15.4 54.1	16.3 49.5	17.4 46.1	16.7 48.0	16.8 47.8	15.3 55.1	17.0 47.2	16.8 48.1	16.8 48.0	17.3 46.9	17.4 46.1	17.3 47.1
2025-04-18 06:01	16.9 48.4	16.0 52.7	16.2 53.0	15.9 53.9	15.8 53.9	16.4 50.7	17.6 46.8	16.8 48.9	16.8 49.1	15.8 54.4	17.1 47.7	16.9 48.6	16.9 48.4	17.4 47.4	17.6 46.8	17.4 47.7
2025-04-18 06:02	17.0 49.2	16.3 52.4	16.5 52.5	16.2 53.4	16.1 53.3	16.6 50.6	17.8 47.1	16.9 49.3	16.9 49.2	16.2 53.5	17.3 48.3	17.1 48.7	17.0 49.3	17.5 47.8	17.8 47.1	17.6 48.2
2025-04-18 06:03	17.2 48.9	16.5 52.2	16.8 52.2	16.6 52.7	16.5 52.3	16.7 50.5	18.0 47.1	17.1 49.4	17.0 49.7	16.6 52.7	17.5 48.3	17.2 48.7	17.2 49.3	17.7 48.0	18.0 47.1	17.8 48.3
2025-04-18 06:04	17.4 48.7	16.4 51.4	16.7 51.3	16.3 51.8	16.1 51.8	16.8 49.9	18.1 46.6	17.1 49.2	17.2 49.5	15.4 53.3	17.5 48.1	17.1 48.6	17.2 49.0	17.8 47.8	18.1 46.6	17.8 47.9
2025-04-18 06:05	17.2 48.5	16.2 51.4	16.2 51.8	15.8 52.4	15.5 52.7	16.7 49.7	17.9 46.6	17.0 49.0	17.1 49.1	14.8 54.8	17.4 47.8	17.0 48.6	17.2 48.6	17.8 47.6	17.9 46.6	17.7 47.6
2025-04-18 06:06	17.0 48.5	15.8 51.9	15.8 52.6	15.2 53.6	15.0 53.6	16.6 49.7	17.7 46.8	16.9 49.0	17.0 48.9	14.1 56.3	17.2 48.0	16.8 48.7	17.0 48.6	17.5 47.7	17.7 46.8	17.4 47.8
2025-04-18 06:07	16.9 48.6	15.5 51.9	15.3 52.9	14.7 54.3	14.6 54.2	16.4 49.7	17.4 47.4	16.7 49.1	16.9 48.9	13.6 57.0	16.9 48.4	16.7 48.6	16.9 48.8	17.4 48.0	17.4 47.4	17.2 48.2
2025-04-18 06:08	16.6 48.7	15.1 52.5	14.9 53.6	14.3 54.8	14.3 54.4	16.1 49.7	17.2 47.4	16.5 49.1	16.8 48.9	13.1 57.3	16.6 48.7	16.6 48.3	16.8 48.6	17.2 48.0	17.2 47.4	17.0 48.2
2025-04-18 06:09	16.5 48.8	14.9 52.9	14.5 54.3	13.9 55.9	14.0 55.1	15.9 49.9	16.9 47.4	16.4 48.9	16.7 48.7	13.0 58.4	16.3 49.0	16.4 48.3	16.7 48.3	17.1 47.8	16.9 47.4	16.8 48.1
2025-04-18 06:10	16.3 48.8	14.8 52.9	14.6 54.2	14.0 55.7	14.1 54.9	15.8 49.9	16.8 47.6	16.3 48.9	16.5 48.6	13.5 57.0	16.2 48.9	16.3 48.5	16.6 48.3	16.9 47.8	16.8 47.6	16.7 48.3
2025-04-18 06:11	16.3 48.8	14.9 52.7	14.7 53.7	14.2 54.9	14.2 54.3	15.7 49.9	16.8 47.5	16.2 48.9	16.5 48.5	13.9 55.5	16.2 48.7	16.3 48.3	16.5 48.3	16.8 47.9	16.8 47.5	16.6 48.3
2025-04-18 06:12	16.2 48.8	15.0 52.5	14.9 53.3	14.3 54.6	14.3 54.0	15.7 49.8	16.8 47.2	16.2 48.9	16.4 48.5	14.1 54.8	16.3 48.3	16.2 48.3	16.5 48.3	16.8 47.8	16.8 47.2	16.6 48.1
2025-04-18 06:13	16.3 48.6	15.0 52.3	15.0 53.0	14.5 54.0	14.4 53.6	15.7 49.7	16.8 47.1	16.2 48.7	16.4 48.4	14.2 54.2	16.3 48.2	16.3 48.2	16.4 48.3	16.8 47.6	16.8 47.1	16.6 48.0
2025-04-18 06:14	16.3 48.4	15.1 51.9	15.1 52.5	14.6 53.4	14.6 53.1	15.8 49.6	16.9 46.8	16.3 48.6	16.4 48.4	14.4 53.7	16.4 47.9	16.3 48.1	16.4 48.1	16.8 47.4	16.9 46.8	16.7 47.7
2025-04-18 06:15	16.4 48.3	15.2 51.6	15.2 52.1	14.8 52.9	14.6 52.8	15.9 49.4	16.9 46.6	16.3 48.3	16.5 48.1	14.5 53.4	16.5 47.6	16.3 47.9	16.4 47.9	16.9 47.1	16.9 46.6	16.7 47.6
2025-04-18 06:16	16.4 48.0	15.3 51.3	15.3 51.8	14.9 52.6	14.7 52.3	15.9 49.1	17.0 46.3	16.3 48.2	16.5 48.0	14.6 53.0	16.5 47.4	16.3 47.8	16.5 47.8	16.9 46.8	17.0 46.3	16.7 47.4
2025-04-18 06:17	16.5 47.8	15.3 51.0	15.4 51.5	15.0 52.2	14.8 52.0	15.9 49.0	17.0 46.1	16.3 48.0	16.5 47.8	14.6 52.7	16.5 47.2	16.4 47.5	16.5 47.8	16.9 46.7	17.0 46.1	16.8 47.2
2025-04-18 06:18	16.5 47.5	15.4 50.8	15.4 51.2	15.1 51.7	14.9 51.7	16.0 48.7	17.1 46.0	16.4 47.9	16.5 47.7	14.7 52.3	16.7 47.0	16.5 47.2	16.5 47.5	16.9 46.5	17.1 46.0	16.9 46.8
2025-04-18 06:19	16.6 47.3	15.5 50.4	15.6 50.7	15.2 51.3	15.0 51.3	16.0 48.4	17.1 45.8	16.4 47.5	16.5 47.4	14.8 52.0	16.7 46.8	16.5 47.1	16.6 47.3	16.9 46.5	17.1 45.8	16.9 46.7
2025-04-18 06:20	16.6 47.1	15.6 50.2	15.7 50.4	15.3 51.0	15.0 51.1	16.1 48.1	17.2 45.5	16.5 47.4	16.6 47.3	14.9 51.5	16.7 46.6	16.5 46.9	16.6 47.1	17.0 46.3	17.2 45.5	16.9 46.5
2025-04-18 06:21	16.7 46.8	15.6 49.9	15.8 50.2	15.3 50.8	15.2 50.9	16.2 48.0	17.2 45.3	16.5 47.3	16.6 47.2	15.0 51.4	16.7 46.3	16.6 46.8	16.7 47.1	17.1 46.0	17.2 45.3	17.0 46.4
2025-04-18 06:22	16.7 46.6	15.7 49.8	15.9 50.0	15.5 50.5	15.3 50.5	16.2 47.8	17.3 45.1	16.6 47.1	16.7 47.1	15.1 51.1	16.8 46.2	16.6 46.7	16.7 46.8	17.2 45.8	17.3 45.1	17.0 46.2
2025-04-18 06:23	16.8 46.5	15.7 49.5	15.8 49.6	15.4 50.2	15.2 50.2	16.3 47.5	17.4 44.9	16.6 46.9	16.7 46.8	14.8 52.0	16.8 46.1	16.7 47.3	16.7			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 06:40	16.4 48.3	15.2 51.6	15.2 52.2	14.8 52.9	14.7 52.8	15.9 49.4	16.9 46.6	16.3 48.6	16.5 48.1	14.6 53.3	16.5 47.5	16.3 47.9	16.4 48.1	16.9 47.4	16.9 46.6	16.7 47.4
2025-04-18 06:41	16.4 48.0	15.3 51.3	15.3 51.9	14.9 52.6	14.8 52.3	15.9 49.2	17.0 46.3	16.3 48.3	16.5 48.0	14.7 52.9	16.6 47.4	16.4 47.8	16.5 47.8	16.9 47.1	17.0 46.3	16.8 47.4
2025-04-18 06:42	16.5 47.8	15.4 51.1	15.4 51.4	15.0 52.2	14.9 52.0	15.9 49.0	17.0 46.1	16.3 48.2	16.5 47.8	14.7 52.7	16.6 47.2	16.4 47.6	16.5 47.7	16.9 46.8	17.0 46.1	16.8 47.2
2025-04-18 06:43	16.5 47.8	15.4 50.8	15.5 51.2	15.1 51.8	15.0 51.7	16.0 48.8	17.1 46.0	16.4 47.9	16.5 47.7	14.8 52.4	16.6 47.1	16.4 47.3	16.5 47.5	17.0 46.7	17.1 46.0	16.8 47.0
2025-04-18 06:44	16.5 47.5	15.5 50.5	15.6 50.9	15.2 51.5	15.0 51.4	16.0 48.5	17.2 45.7	16.5 47.6	16.6 47.4	14.9 52.0	16.7 46.9	16.5 47.2	16.6 47.3	17.1 46.4	17.2 45.7	16.9 46.9
2025-04-18 06:45	16.6 47.2	15.6 50.4	15.6 50.8	15.2 51.1	15.1 51.1	16.1 48.4	17.2 45.4	16.5 47.5	16.6 47.4	15.1 51.3	16.8 46.5	16.5 46.9	16.6 47.2	17.1 46.2	17.2 45.4	16.9 46.7
2025-04-18 06:46	16.7 46.9	15.6 50.1	15.8 50.4	15.3 50.9	15.2 50.9	16.2 48.1	17.3 45.4	16.5 47.4	16.6 47.2	15.0 51.4	16.8 46.3	16.6 46.8	16.7 47.1	17.1 46.0	17.3 45.4	17.0 46.4
2025-04-18 06:47	16.7 46.8	15.7 49.8	15.8 50.1	15.4 50.3	15.3 50.4	16.2 47.8	17.3 45.1	16.6 47.3	16.7 47.1	15.1 51.0	16.8 46.1	16.7 46.7	16.7 46.9	17.2 46.0	17.3 45.1	17.1 46.2
2025-04-18 06:48	16.7 46.4	15.5 49.8	15.5 50.2	15.2 50.6	15.0 50.6	16.2 47.7	17.4 44.7	16.6 47.0	16.7 46.9	14.8 51.4	16.9 45.8	16.7 46.6	16.8 46.7	17.2 45.7	17.4 44.7	17.2 45.8
2025-04-18 06:49	16.7 47.6	15.5 52.5	15.5 53.4	15.2 54.8	15.1 54.3	16.1 48.8	17.3 45.8	16.6 47.8	16.7 47.1	15.0 55.5	16.9 46.9	16.7 48.0	16.8 46.8	17.2 46.5	17.3 45.8	17.1 47.0
2025-04-18 06:50	16.7 48.6	15.7 53.1	15.8 53.7	15.5 54.8	15.5 54.2	16.2 50.4	17.5 47.0	16.7 48.7	16.8 48.2	15.6 54.1	17.0 48.0	16.8 48.7	16.8 48.6	17.3 47.4	17.5 47.0	17.2 48.1
2025-04-18 06:51	16.8 49.4	16.0 53.0	16.2 53.3	15.9 54.1	15.9 53.8	16.4 50.9	17.6 47.4	16.8 49.3	16.8 48.8	15.9 54.1	17.1 48.3	17.0 49.0	16.9 48.9	17.5 48.0	17.6 47.4	17.4 48.4
2025-04-18 06:52	17.0 49.5	16.3 52.7	16.5 52.8	16.3 53.4	16.2 52.9	16.6 50.7	17.9 47.3	17.0 49.4	16.9 49.7	16.3 53.1	17.4 48.4	17.2 49.0	17.1 49.3	17.7 48.1	17.9 47.3	17.6 48.5
2025-04-18 06:53	17.2 49.2	16.4 52.0	16.6 52.1	16.4 52.3	16.2 51.9	16.7 50.5	18.1 46.9	17.1 49.4	17.0 50.1	16.2 52.4	17.6 48.1	17.2 48.7	17.2 48.9	17.8 48.0	18.1 46.9	17.9 47.9
2025-04-18 06:54	17.2 48.9	16.1 51.9	16.1 52.4	15.8 52.8	15.8 52.5	16.7 50.1	18.0 46.8	17.0 49.2	17.1 49.5	15.4 53.5	17.5 47.9	17.1 48.6	17.2 48.9	17.8 47.7	18.0 46.8	17.7 47.9
2025-04-18 06:55	17.0 48.9	15.8 52.4	15.6 52.2	15.3 53.8	15.2 53.4	16.5 50.2	17.7 46.9	16.9 49.3	17.0 49.2	14.9 54.5	17.3 48.0	16.8 48.7	17.1 48.8	17.7 47.8	17.6 46.9	17.6 47.8
2025-04-18 06:56	16.8 49.0	15.4 52.5	15.2 53.6	14.8 54.3	15.0 53.8	16.3 50.1	17.5 47.3	16.8 49.3	16.9 49.1	14.3 55.2	17.0 48.4	16.7 48.7	17.0 48.8	17.4 48.1	17.5 47.3	17.3 48.1
2025-04-18 06:57	16.6 49.1	15.1 52.8	14.8 54.0	14.4 54.9	14.4 54.3	16.1 50.3	17.2 47.4	16.6 49.2	16.8 49.1	13.4 56.5	16.7 48.8	16.7 48.6	16.9 48.6	17.3 48.0	17.2 47.4	17.1 48.1
2025-04-18 06:58	16.4 49.1	14.8 53.2	14.4 54.7	14.0 55.9	14.1 55.1	15.9 50.1	17.0 47.5	16.5 49.1	16.7 48.9	13.2 57.8	16.4 49.0	16.4 48.5	16.8 48.5	17.1 47.8	17.0 47.5	16.9 48.2
2025-04-18 06:59	16.2 49.3	14.7 53.5	14.4 55.0	13.9 56.2	14.1 55.1	15.8 50.2	16.8 47.9	16.3 49.2	16.6 48.6	13.6 57.0	16.2 49.1	16.3 48.6	16.6 48.3	16.9 47.9	16.8 47.9	16.7 48.6
2025-04-18 07:00	16.2 49.4	14.8 53.2	14.6 54.4	14.1 55.5	14.2 54.7	15.7 50.2	16.7 47.9	16.2 49.1	16.5 48.6	13.9 55.9	16.2 49.0	16.2 48.6	16.5 48.4	16.8 48.0	16.7 47.9	16.6 48.7
2025-04-18 07:01	16.2 49.3	14.9 52.9	14.7 53.9	14.3 54.9	14.3 54.3	15.7 50.0	16.7 47.7	16.2 49.1	16.5 48.5	14.1 55.0	16.2 48.7	16.2 48.6	16.4 48.4	16.8 48.0	16.7 47.7	16.6 48.6
2025-04-18 07:02	16.2 49.1	15.0 52.6	14.9 53.4	14.4 54.3	14.4 54.0	15.7 49.9	16.8 47.5	16.2 48.9	16.5 48.5	14.2 54.7	16.2 48.7	16.2 48.5	16.4 48.6	16.8 47.8	16.8 47.5	16.5 48.4
2025-04-18 07:03	16.2 48.8	15.0 52.3	15.1 53.0	14.6 53.9	14.5 53.6	15.8 49.8	16.8 47.3	16.3 48.8	16.5 48.4	14.3 54.1	16.3 48.4	16.2 48.3	16.4 48.4	16.8 47.6	16.8 47.3	16.6 48.3
2025-04-18 07:04	16.3 48.6	15.1 51.9	15.2 52.5	14.7 53.4	14.6 53.3	15.8 49.6	16.8 47.1	16.3 48.6	16.5 48.4	14.4 54.0	16.3 48.2	16.2 48.3	16.4 48.3	16.8 47.5	16.8 47.1	16.6 48.1
2025-04-18 07:05	16.3 48.4	15.2 51.7	15.3 52.2	14.8 53.0	14.7 52.9	15.9 49.5	16.9 46.8	16.3 48.4	16.5 48.1	14.5 53.4	16.4 47.9	16.2 48.2	16.4 48.2	16.9 47.4	16.9 46.8	16.6 48.0
2025-04-18 07:06	16.3 48.3	15.3 51.5	15.3 51.9	14.9 52.7	14.8 52.5	15.9 49.2	16.9 46.7	16.3 48.3	16.5 48.1	14.6 53.3	16.4 47.8	16.3 48.1	16.4 48.2	16.9 47.1	16.9 46.7	16.7 47.7
2025-04-18 07:07	16.4 48.1	15.3 51.2	15.4 51.7	15.0 52.5	14.8 52.3	16.0 49.1	17.0 46.4	16.4 48.2	16.5 48.0	14.6 52.9	16.5 47.6	16.3 47.8	16.4 48.1	16.9 47.0	17.0 46.4	16.7 47.4
2025-04-18 07:08	16.5 47.9	15.4 51.0	15.5 51.3	15.1 52.1	14.9 52.1	16.0 48.8	17.0 46.3	16.4 48.0	16.5 47.8	14.7 52.7	16.5 47.4	16.4 47.6	16.5 47.8	16.9 47.0	17.0 46.3	16.8 47.3
2025-04-18 07:09	16.5 47.8	15.5 50.8	15.6 51.0	15.2 51.7	15.0 51.8	16.1 48.7	17.0 46.1	16.4 47.9	16.6 47.7	14.8 52.3	16.6 47.2	16.5 47.5	16.5 47.7	16.9 46.8	17.0 46.1	16.9 47.0
2025-04-18 07:10	16.6 47.5	15.6 50.5	15.7 50.7	15.3 51.3	15.1 51.4	16.1 48.5	17.2 45.8	16.5 47.6	16.6 47.6	14.9 52.0	16.7 47.0	16.5 47.2	16.6 47.5	17.0 46.5	17.2 45.8	16.9 47.0
2025-04-18 07:11	16.7 47.2	15.6 50.2	15.8 50.5	15.3 51.2	15.2 51.2	16.2 48.1	17.2 45.5	16.5 47.5	16.6 47.4	15.0 52.0	16.7 46.8	16.5 47.1	16.6 47.3	17.1 46.4	17.2 45.5	17.0 46.7
2025-04-18 07:12	16.7 47.2	15.7 50.1	15.8 50.3	15.4 50.9	15.3 50.9	16.2 48.0	17.3 45.4	16.6 47.4	16.7 47.3	15.1 51.5	16.7 46.6	16.6 46.9	16.7 47.2	17.1 46.2	17.3 45.4	17.0 46.5
2025-04-18 07:13	16.7 46.9	15.7 49.8	15.8 50.0	15.4 50.4	15.3 50.4	16.3 47.7	17.4 45.1	16.6 47.3	16.7 47.2	14.9 51.3	16.8 46.3	16.6 46.7	16.7 47.1	17.2 46.1	17.4 45.1	17.2 46.1
2025-04-18 07:14	16.7 46.6	15.5 49.7	15.4 50.4	15.2 50.7	15.0 50.9	16.2 47.7	17.4 44.7	16.7 47.0	16.7 47.1	14.5 52.2	16.9 45.8	16.6 46.7	16.7 46.7	17.3 45.7	17.4 44.7	17.2 45.7
2025-04-18 07:15	16.5 46.8	15.3 50.1	15.2 50.8	14.8 51.3	14.8 51.2	16.1 47.5	17.3 44.9	16.6 46.8	16.7 46.9	14.1 52.8	16.7 45.8	16.5 46.5	16.7 46.5	17.2 45.6	17.3 44.9	17.1 45.5
2025-04-18 07:16	16.4 46.8	15.1 50.3	14.9 51.2	14.5 51.8	14.5 51.4	16.0 47.5	17.1 45.0	16.5 46.8	16.7 46.7	13.5 53.8	16.5 46.1	16.4 46.5	16.6 46.5	17.1 45.6	17.1 45.0	17.0 45.7
2025-04-18 07:17	16.2 46.9	14.9 50.5	14.7 51.6	14.1 52.6	14.2 51.9	15.8 47.7	16.9 45.1	16.4 46.9	16.6 46.5	13.4 54.5	16.4 46.6	16.3 46.7	16.5 46.5	17.0 45.4	16.9 45.1	16.8 45.7
2025-04-18 07:18	16.2 47.2	14.8 50.8	14.6 51.9	14.1 53.1	14.2 52.2	15.7 47.9	16.8 45.3	16.3 46.8	16.5 46.4	13.7 54.0	16.3 46.6	16.2 46.7	16.4 46.5	16.9 45.6	16.8 45.3	16.7 46.0
2025-04-18 07:19	16.2 47.2	15.0 50.7	14.8 51.6	14.3 52.6	14.4 52.1	15.7 48.0	16.7 45.5	16.2 47.0	16.5 46.5	14.0 53.1	16.2 46.7	16.2 46.7	16.3 46.7	16.8 45.8	16.7 45.5	16.6 46.3
2025-04-18 07:20	16.2 47.1	15.0 50.4	15.1 51.1	14.6 52.1	14.6 51.5	15.8 47.9	16.7 45.6	16.3 47.0	16.5 46.7	14.3 52.5	16.2 46.6	16.2 46.7	16.3 46.8	16.8 45.9	16.7 45.6	16.5 46.5
2025-04-18 07:21	16.3 46.9	15.2 50.3	15.3 50.7	14.8 51.5	14.8 51.2	15.9 47.8	16.8 45.5	16.3 46.9	16.5 46.5	14.6 52.1	16.3 46.6	16.3 46.7	16.4 46.7	16.8 45.9	16.8 45.5	16.6 46.3
2025-04-18 07:22	16.4 46.8	15.4 50.2	15.5 50.5	15.1 51.1	15.0 51.1	15.9 47.8	16.9 45.3	16.4 46.9	16.5 46.5	14.9 51.6	16.5 46.3	16.4 47.1	16.4 46.8	16.9 45.8	16.9 45.3	16.8 46.2
2025-04-18 07:23	16.5 47.5	15.7 52.0	16.0 52.0	15.7 53.0	15.8 53.6	16.1 49.5	17.2 46.0	16.5 47.9	16.6 47.3	16.0 53.9	16.7 47.0	16.6 47.8	16.5 47.3	17.0 46.4	17.2 46.0	17.0 47.4
2025-04-18 07:24	16.8 48.3	16.1 52.1	16.4 52.4	16.3 52.7	16.4 52.2	16.5 49.9	17.5 46.3	16.8 48.9	16.8 48.5	16.4 52.7	16.9 47.6	16.9 48.3	16.8 48.4	17.2 47.4	17.5 46.3	17.3 47.7
2025-04-18 07:25	17.0 48.5	16.4 52.1	16.7 51.8	16.6 52.3	16.7 51.9	16.7 50.2	17.8 46.6	16.9 49.0	16.9 49.2	16.7 52.2	17.2 48.0	17.2 48.4	17.0 48.8	17.5 47.7	17.8 46.6	17.6 48.1
2025-04-18 07:26	17.3 48.7	16.7 51.9	17.0 51.5	16.9 51.8	17.0 51.2	16.9 50.1	18.1 46.6	17.2 49.2	17.1 49.5	17.0 51.8	17.4 48.1	17.3 48.4	17.2 48.9	17.8 47.8	18.1 46.6	17.8 48.0
2025-04-18 07:27	17.4 48.7	16.7 51.1	16.9 50.8	16.6 51.0	16.7 50.6	17.1 49.6	18.2 46.4	17.3 49.0	17.2 49.3	16.3 51.5	17.6 47.9	17.3 48.1	17.3 48.9	17.9 47.6	18.2 46.4	17.9 47.6
2025-04-18 07:28	17.4 48.2	16.3 51.2	16.3 51.7	16.1 52.0	16.0 51.6	17.0 49.3	18.1 46.3	17.2 48.6	17.2 48.8	15.5 53.0	17.5 47.7	17.2 48.1	17.3			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 07:45	16.6 47.3	15.6 50.2	15.7 50.6	15.3 51.2	15.2 51.1	16.2 48.3	17.3 45.3	16.5 47.5	16.6 47.4	15.1 51.4	16.8 46.3	16.6 46.9	16.7 47.2	17.1 46.3	17.3 45.3	17.0 46.4
2025-04-18 07:46	16.6 47.2	15.7 50.0	15.8 50.2	15.4 50.8	15.3 50.6	16.2 48.0	17.4 45.1	16.6 47.3	16.6 47.2	15.2 51.1	16.8 46.2	16.6 46.7	16.7 47.1	17.1 46.1	17.4 45.1	17.1 46.2
2025-04-18 07:47	16.7 46.9	15.7 49.9	15.9 50.2	15.5 50.8	15.4 50.6	16.2 47.8	17.5 44.9	16.6 47.1	16.7 47.1	15.3 51.1	16.9 46.1	16.7 46.7	16.8 46.8	17.2 45.8	17.5 44.9	17.1 46.1
2025-04-18 07:48	16.7 46.8	15.8 49.7	15.9 50.0	15.5 50.3	15.4 50.2	16.3 47.7	17.5 44.8	16.7 47.1	16.7 47.1	15.3 50.8	17.0 45.9	16.7 46.6	16.8 46.9	17.3 45.7	17.5 44.8	17.2 46.0
2025-04-18 07:49	16.8 46.9	15.8 51.3	15.9 51.4	15.5 53.1	15.4 53.9	16.3 48.0	17.5 44.9	16.7 47.1	16.8 46.9	15.1 55.2	17.0 46.3	16.7 47.6	16.8 46.7	17.3 46.0	17.5 44.9	17.2 46.4
2025-04-18 07:50	16.8 47.8	16.0 52.4	16.2 52.5	15.8 53.8	15.8 53.8	16.4 49.9	17.6 46.3	16.8 48.2	16.8 48.2	15.7 54.5	17.1 47.3	16.9 48.4	16.9 47.9	17.4 47.0	17.6 46.3	17.3 47.5
2025-04-18 07:51	17.0 48.9	16.2 52.3	16.5 52.4	16.1 53.4	16.1 52.9	16.5 50.1	17.8 46.6	16.9 48.9	16.9 48.9	16.1 53.4	17.3 47.7	17.0 48.7	17.0 48.6	17.6 47.6	17.8 46.6	17.5 48.1
2025-04-18 07:52	17.1 48.9	16.4 52.1	16.8 52.1	16.5 52.7	16.4 52.7	16.8 50.4	18.0 46.6	17.0 49.3	17.0 49.2	16.6 52.7	17.4 48.0	17.2 48.6	17.2 48.9	17.7 47.7	18.0 46.6	17.7 48.1
2025-04-18 07:53	17.3 48.9	16.7 51.7	17.0 51.4	16.8 51.8	16.7 51.2	16.9 50.2	18.2 46.5	17.2 49.3	17.2 49.6	16.5 51.4	17.6 48.1	17.3 48.4	17.3 48.8	17.9 47.8	18.2 46.5	17.9 47.9
2025-04-18 07:54	17.4 48.5	16.4 51.3	16.5 51.5	16.3 51.6	16.1 51.7	17.0 49.5	18.2 46.3	17.2 48.9	17.2 49.2	15.8 52.5	17.6 47.5	17.2 48.3	17.4 48.6	17.9 47.6	18.2 46.3	17.9 47.5
2025-04-18 07:55	17.3 48.4	16.0 51.7	15.9 52.4	15.7 52.7	15.6 52.4	16.8 49.5	17.9 46.5	17.0 48.9	17.2 48.9	15.0 54.2	17.5 47.7	17.0 48.4	17.3 48.4	17.8 47.6	17.9 46.5	17.8 47.5
2025-04-18 07:56	17.0 48.7	15.7 52.1	15.5 53.0	15.1 53.8	15.0 53.5	16.6 49.6	17.7 46.9	16.8 49.0	17.0 48.9	14.3 55.6	17.2 48.0	16.8 48.6	17.1 48.5	17.5 47.7	17.7 46.9	17.5 47.7
2025-04-18 07:57	16.8 48.7	15.3 52.3	15.1 53.4	14.7 54.0	14.7 53.9	16.3 49.7	17.4 47.2	16.7 49.1	16.9 48.9	13.9 56.1	16.9 48.3	16.7 48.4	17.0 48.5	17.4 48.0	17.4 47.2	17.3 47.9
2025-04-18 07:58	16.6 48.8	15.0 52.8	14.6 54.2	14.2 55.1	14.3 54.4	16.1 49.8	17.1 47.4	16.5 49.1	16.8 48.9	13.5 56.7	16.5 48.7	16.6 48.2	16.9 48.4	17.2 47.8	17.1 47.4	17.0 47.9
2025-04-18 07:59	16.4 48.8	14.7 53.2	14.3 54.9	13.9 56.2	14.0 55.2	15.8 50.0	16.8 47.8	16.3 49.1	16.6 48.7	13.2 57.9	16.3 49.0	16.4 48.3	16.7 48.3	17.0 47.9	16.8 47.8	16.8 48.3
2025-04-18 08:00	16.2 49.1	14.7 53.4	14.4 54.7	14.0 56.1	14.0 55.1	15.7 50.2	16.6 47.9	16.2 49.2	16.5 48.9	13.7 56.5	16.2 49.0	16.3 48.5	16.6 48.3	16.8 48.1	16.6 47.9	16.6 48.6
2025-04-18 08:01	16.2 49.1	14.8 53.1	14.6 54.3	14.2 55.4	14.1 54.8	15.7 50.2	16.7 47.9	16.2 49.2	16.4 48.7	13.9 55.7	16.2 49.0	16.2 48.5	16.5 48.6	16.7 48.1	16.7 47.9	16.6 48.6
2025-04-18 08:02	16.2 49.1	14.9 52.8	14.7 53.7	14.3 54.8	14.3 54.2	15.7 50.0	16.7 47.6	16.2 49.1	16.4 48.6	14.2 54.8	16.2 48.7	16.2 48.5	16.4 48.6	16.8 48.0	16.7 47.6	16.5 48.4
2025-04-18 08:03	16.2 49.0	15.0 52.6	14.9 53.3	14.4 54.2	14.4 53.9	15.7 49.9	16.7 47.5	16.2 48.9	16.4 48.5	14.2 54.2	16.2 48.6	16.2 48.5	16.4 48.4	16.8 47.9	16.7 47.5	16.5 48.4
2025-04-18 08:04	16.2 48.8	15.1 52.2	15.1 52.9	14.6 53.8	14.5 53.4	15.8 49.8	16.7 47.3	16.2 48.7	16.5 48.4	14.3 54.1	16.3 48.3	16.2 48.3	16.4 48.4	16.8 47.8	16.7 47.3	16.5 48.4
2025-04-18 08:05	16.3 48.6	15.1 51.9	15.1 52.5	14.7 53.3	14.6 53.2	15.8 49.6	16.8 47.0	16.2 48.7	16.5 48.2	14.4 53.7	16.3 48.2	16.3 48.2	16.4 48.3	16.8 47.6	16.8 47.0	16.6 48.0
2025-04-18 08:06	16.3 48.3	15.2 51.6	15.3 52.2	14.8 52.9	14.6 52.8	15.9 49.4	16.8 47.0	16.3 48.4	16.5 48.2	14.5 53.4	16.4 47.9	16.3 48.1	16.4 48.2	16.8 47.4	16.8 47.0	16.6 47.9
2025-04-18 08:07	16.4 48.1	15.3 51.3	15.3 51.9	14.9 52.6	14.7 52.5	15.9 49.1	16.8 46.8	16.3 48.3	16.5 48.1	14.5 53.1	16.4 47.8	16.3 47.9	16.4 48.1	16.8 47.4	16.8 46.8	16.6 47.9
2025-04-18 08:08	16.4 48.0	15.4 51.0	15.5 51.4	15.0 52.2	14.8 52.3	16.0 49.0	16.9 46.6	16.3 48.2	16.5 48.0	14.6 53.1	16.5 47.5	16.3 47.8	16.4 47.8	16.9 47.1	16.9 46.6	16.7 47.6
2025-04-18 08:09	16.5 47.8	15.4 50.8	15.6 51.1	15.1 51.8	15.0 51.9	16.0 48.7	17.0 46.3	16.4 47.9	16.5 47.7	14.6 52.7	16.5 47.4	16.4 47.5	16.5 47.8	16.9 47.0	17.0 46.3	16.8 47.3
2025-04-18 08:10	16.5 47.5	15.5 50.5	15.6 50.9	15.2 51.6	15.0 51.5	16.1 48.5	17.0 46.1	16.4 47.8	16.5 47.6	14.7 52.3	16.6 47.1	16.5 47.3	16.5 47.5	16.9 46.7	17.0 46.1	16.8 47.0
2025-04-18 08:11	16.6 47.5	15.6 50.3	15.6 50.8	15.2 51.3	15.0 51.4	16.1 48.3	17.1 45.7	16.5 47.6	16.6 47.4	14.8 52.0	16.7 46.9	16.5 47.2	16.6 47.4	17.0 46.5	17.1 45.7	16.9 47.0
2025-04-18 08:12	16.6 47.2	15.6 50.2	15.7 50.6	15.3 51.2	15.1 51.1	16.2 48.1	17.2 45.5	16.5 47.5	16.6 47.4	15.0 51.6	16.7 46.8	16.5 47.1	16.6 47.3	17.1 46.3	17.2 45.5	16.9 46.7
2025-04-18 08:13	16.7 47.2	15.7 50.3	15.9 50.5	15.5 51.1	15.3 51.1	16.2 48.1	17.3 45.5	16.6 47.4	16.6 47.3	15.2 51.7	16.8 46.5	16.7 46.8	16.7 47.2	17.1 46.2	17.3 45.5	17.0 46.5
2025-04-18 08:14	16.8 46.9	15.7 49.8	15.9 50.1	15.5 50.3	15.3 50.4	16.3 47.8	17.4 45.1	16.6 47.3	16.7 47.2	15.2 51.0	17.0 46.1	16.7 46.7	16.8 47.1	17.2 46.1	17.4 45.1	17.2 46.1
2025-04-18 08:15	16.8 46.9	15.7 51.3	15.7 52.0	15.3 53.9	15.2 53.9	16.3 47.8	17.4 45.4	16.7 47.3	16.8 47.2	15.0 55.6	17.0 46.1	16.7 47.7	16.8 46.9	17.3 46.1	17.4 45.4	17.2 46.7
2025-04-18 08:16	16.8 48.3	15.8 52.6	15.9 53.0	15.6 54.3	15.5 54.4	16.3 50.5	17.5 46.6	16.7 48.7	16.8 48.4	15.5 55.3	17.0 47.7	16.8 48.7	16.8 48.0	17.3 47.3	17.5 46.6	17.2 47.8
2025-04-18 08:17	16.9 49.0	16.0 52.7	16.3 52.9	16.0 54.0	15.9 53.8	16.5 50.4	17.7 47.2	16.8 49.4	16.8 49.6	16.0 54.0	17.1 48.1	17.0 48.9	16.9 49.2	17.5 48.0	17.7 47.2	17.4 48.4
2025-04-18 08:18	17.1 49.2	16.3 52.6	16.6 52.6	16.3 53.5	16.3 53.1	16.7 50.5	17.9 47.2	17.0 49.5	17.0 49.7	16.3 53.5	17.4 48.3	17.1 49.0	17.1 49.2	17.6 48.2	17.9 47.2	17.6 48.4
2025-04-18 08:19	17.2 49.2	16.5 52.1	16.8 51.9	16.5 52.3	16.4 52.0	16.8 50.5	18.2 46.9	17.1 49.5	17.1 49.8	16.2 52.0	17.5 48.2	17.2 48.7	17.2 49.2	17.8 48.1	18.2 46.9	17.8 48.1
2025-04-18 08:20	17.3 48.9	16.3 51.6	16.5 51.7	16.0 52.4	15.7 52.7	16.8 49.9	18.1 46.8	17.1 49.2	17.2 49.5	15.2 54.0	17.5 47.9	17.0 48.7	17.3 48.9	17.8 47.8	18.1 46.8	17.8 47.9
2025-04-18 08:21	17.2 48.8	16.0 51.8	16.1 52.2	15.5 53.4	15.2 53.7	16.7 49.9	17.8 47.1	17.0 49.2	17.1 49.2	14.4 55.8	17.3 48.0	16.9 48.9	17.2 48.9	17.7 47.8	17.8 47.1	17.5 48.1
2025-04-18 08:22	16.9 48.8	15.7 52.3	15.6 53.0	15.0 54.3	14.8 54.5	16.4 50.0	17.5 47.3	16.8 49.3	17.0 49.1	13.9 57.1	17.0 48.4	16.7 48.9	17.0 48.9	17.5 48.1	17.5 47.3	17.3 48.4
2025-04-18 08:23	16.7 49.1	15.4 52.3	15.1 53.4	14.6 54.5	14.5 54.4	16.2 50.0	17.3 47.5	16.6 49.3	16.8 49.2	13.6 56.5	16.7 48.8	16.7 48.7	16.9 48.9	17.3 48.2	17.3 47.5	17.1 48.5
2025-04-18 08:24	16.5 49.1	15.0 52.9	14.6 54.2	14.2 55.2	14.2 54.6	16.0 50.1	17.0 47.7	16.4 49.3	16.7 49.0	13.5 57.0	16.4 49.0	16.5 48.5	16.8 48.8	17.2 48.0	17.0 47.7	17.0 48.4
2025-04-18 08:25	16.4 49.0	14.8 53.4	14.3 54.9	13.9 56.1	14.0 55.3	15.8 50.2	16.8 47.8	16.3 49.3	16.5 49.0	13.4 57.2	16.2 49.6	16.4 48.6	16.7 48.4	17.0 47.9	16.8 47.8	16.7 48.4
2025-04-18 08:26	16.3 49.1	14.8 53.2	14.5 54.6	14.1 55.7	14.1 55.0	15.7 50.3	16.6 48.0	16.2 49.3	16.4 49.0	13.7 56.2	16.1 49.4	16.2 48.8	16.5 48.6	16.9 48.0	16.6 48.0	16.5 48.7
2025-04-18 08:27	16.2 49.1	14.9 52.9	14.7 54.0	14.2 55.1	14.1 54.6	15.7 50.2	16.6 48.0	16.2 49.2	16.4 48.9	13.8 55.7	16.1 49.1	16.2 48.8	16.4 48.7	16.8 48.0	16.6 48.0	16.4 48.8
2025-04-18 08:28	16.2 49.0	15.0 52.6	14.9 53.6	14.4 54.3	14.3 54.2	15.7 50.0	16.6 47.7	16.2 49.1	16.4 48.7	14.0 54.9	16.1 49.0	16.2 48.6	16.4 48.7	16.7 48.0	16.6 47.7	16.4 48.8
2025-04-18 08:29	16.2 48.8	15.0 52.3	15.0 53.0	14.5 54.0	14.4 53.8	15.7 49.8	16.7 47.5	16.2 48.9	16.4 48.6	14.1 54.6	16.2 48.6	16.2 48.5	16.4 48.4	16.7 47.9	16.7 47.5	16.5 48.4
2025-04-18 08:30	16.3 48.6	15.1 52.1	15.1 52.7	14.7 53.4	14.4 53.4	15.8 49.6	16.7 47.3	16.2 48.7	16.4 48.5	14.2 54.2	16.3 48.4	16.2 48.3	16.4 48.4	16.7 47.8	16.7 47.3	16.5 48.3
2025-04-18 08:31	16.3 48.4	15.2 51.7	15.3 52.2	14.8 53.0	14.5 53.1	15.8 49.5	16.7 47.2	16.3 48.6	16.4 48.4	14.3 53.9	16.3 48.2	16.2 48.2	16.4 48.3	16.8 47.6	16.7 47.2	16.6 48.1
2025-04-18 08:32	16.3 48.3	15.2 51.5	15.3 51.9	14.8 52.7	14.6 52.9	15.9 49.4	16.8 46.8	16.3 48.3	16.4 48.2	14.3 53.7	16.4 47.9	16.3 47.9	16.4 48.1	16.8 47.4	16.8 46.8	16.6 47.9
2025-04-18 08:33	16.4 48.0	15.3 51.2	15.3 51.8	14.9 52.5	14.7 52.5	15.9 49.2	17.0 46.4	16.3 48.2	16.5 48.1	14.6 53.1	16.5 47.4	16.3 47.8	16.4			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 08:50	16.4 49.0	14.9 53.0	14.5 54.6	13.9 56.1	14.1 55.0	15.9 50.0	16.8 47.8	16.5 49.1	16.7 48.9	13.2 57.9	16.3 49.0	16.4 48.6	16.8 48.4	17.1 48.0	16.8 47.8	16.9 48.2
2025-04-18 08:51	16.3 49.1	14.8 53.2	14.5 54.7	13.9 56.2	14.0 55.2	15.7 50.3	16.6 48.1	16.3 49.1	16.6 48.7	13.5 57.1	16.2 49.3	16.2 48.8	16.6 48.4	16.9 48.1	16.6 48.1	16.6 48.7
2025-04-18 08:52	16.2 49.3	14.9 52.9	14.7 54.2	14.1 55.5	14.1 54.8	15.7 50.3	16.6 48.1	16.2 49.2	16.5 48.6	13.7 56.1	16.1 49.3	16.2 48.8	16.5 48.7	16.8 48.3	16.6 48.1	16.5 49.0
2025-04-18 08:53	16.2 49.3	15.0 52.8	14.8 53.7	14.3 55.1	14.2 54.6	15.7 50.2	16.6 47.9	16.2 49.1	16.4 48.7	13.9 55.5	16.2 49.0	16.2 48.8	16.4 48.6	16.7 48.1	16.6 47.9	16.4 48.8
2025-04-18 08:54	16.2 49.1	15.0 52.6	14.9 53.4	14.4 54.4	14.3 54.2	15.7 50.0	16.7 47.7	16.2 48.9	16.4 48.7	14.0 55.0	16.2 48.7	16.2 48.6	16.4 48.6	16.8 48.0	16.7 47.7	16.5 48.7
2025-04-18 08:55	16.2 48.8	15.0 52.4	15.0 53.1	14.6 54.0	14.4 53.9	15.8 49.9	16.8 47.5	16.2 48.9	16.4 48.7	14.1 54.8	16.3 48.4	16.2 48.5	16.4 48.4	16.8 47.9	16.8 47.5	16.6 48.4
2025-04-18 08:56	16.3 48.8	15.1 52.1	15.1 52.9	14.6 53.7	14.5 53.4	15.8 49.7	16.8 47.2	16.2 48.8	16.4 48.6	14.4 53.9	16.3 48.2	16.2 48.3	16.4 48.3	16.8 47.8	16.8 47.2	16.6 48.0
2025-04-18 08:57	16.3 48.6	15.2 51.8	15.2 52.3	14.8 53.2	14.6 53.1	15.9 49.7	16.8 47.1	16.3 48.6	16.4 48.5	14.4 53.7	16.3 48.2	16.3 48.2	16.4 48.3	16.8 47.6	16.8 47.1	16.6 48.0
2025-04-18 08:58	16.4 48.3	15.3 51.5	15.3 52.0	14.9 52.7	14.7 52.8	15.9 49.4	16.9 46.8	16.3 48.6	16.4 48.4	14.5 53.5	16.4 47.9	16.3 48.1	16.4 48.2	16.9 47.4	16.9 46.8	16.7 47.7
2025-04-18 08:59	16.4 48.1	15.3 51.2	15.4 51.7	15.0 52.5	14.8 52.3	15.9 49.2	16.9 46.6	16.3 48.3	16.5 48.2	14.6 53.0	16.5 47.6	16.3 47.9	16.4 48.1	16.9 47.1	16.9 46.6	16.7 47.4
2025-04-18 09:00	16.4 48.0	15.4 51.1	15.5 51.4	15.0 52.2	14.9 52.1	16.0 49.0	17.0 46.4	16.4 48.2	16.5 48.0	14.6 52.7	16.5 47.5	16.3 47.8	16.4 47.9	16.9 47.0	17.0 46.4	16.7 47.4
2025-04-18 09:01	16.5 47.9	15.4 50.9	15.6 51.1	15.1 51.9	15.0 51.9	16.0 48.8	17.0 46.3	16.4 48.0	16.5 47.8	14.7 52.5	16.5 47.4	16.4 47.6	16.5 47.8	16.9 46.8	17.0 46.3	16.8 47.3
2025-04-18 09:02	16.5 47.8	15.5 50.7	15.6 51.0	15.2 51.6	15.0 51.7	16.1 48.7	17.1 46.0	16.4 47.9	16.5 47.7	14.8 52.3	16.6 47.2	16.4 47.5	16.5 47.7	17.0 46.8	17.1 46.0	16.8 47.2
2025-04-18 09:03	16.5 47.5	15.6 50.4	15.6 51.0	15.3 51.5	15.1 51.5	16.1 48.5	17.2 45.8	16.5 47.6	16.6 47.6	14.9 52.2	16.7 46.9	16.5 47.2	16.6 47.5	17.0 46.5	17.2 45.8	16.9 47.0
2025-04-18 09:04	16.6 47.3	15.7 50.2	15.8 50.3	15.4 51.2	15.2 51.2	16.2 48.1	17.2 45.7	16.5 47.5	16.6 47.4	15.0 51.9	16.7 46.8	16.5 47.1	16.6 47.4	17.0 46.4	17.2 45.7	17.0 46.7
2025-04-18 09:05	16.7 47.2	15.7 50.0	15.9 50.3	15.5 50.8	15.3 50.9	16.2 48.1	17.3 45.4	16.6 47.4	16.6 47.3	15.1 51.5	16.8 46.5	16.6 47.1	16.7 47.2	17.1 46.3	17.3 45.4	17.0 46.5
2025-04-18 09:06	16.7 47.2	15.8 50.4	16.0 50.7	15.6 51.9	15.4 52.2	16.3 48.1	17.4 45.3	16.6 47.4	16.7 47.3	15.3 54.2	16.9 46.3	16.7 47.6	17.2 46.2	17.4 45.4	17.1 46.5	17.1 46.5
2025-04-18 09:07	16.8 40.0	16.0 52.3	16.2 52.4	15.9 53.3	15.9 53.6	16.4 49.8	17.5 46.3	16.7 48.6	16.8 48.4	15.8 54.4	17.0 47.4	16.8 48.1	16.8 47.9	17.3 47.2	17.5 46.3	17.3 47.7
2025-04-18 09:08	17.0 48.7	16.2 52.6	16.5 52.7	16.2 53.5	16.1 53.3	16.6 50.2	17.7 47.1	16.8 49.0	16.9 49.2	16.2 53.5	17.3 47.7	17.0 48.9	17.0 48.5	17.4 48.0	17.7 47.1	17.5 48.1
2025-04-18 09:09	17.1 49.2	16.5 52.6	16.7 52.4	16.5 53.0	16.4 52.9	16.7 50.6	18.0 47.1	17.0 49.5	17.0 49.6	16.4 53.3	17.5 48.1	17.2 49.3	17.1 48.9	17.6 48.1	18.0 47.1	17.8 48.3
2025-04-18 09:10	17.4 49.5	16.7 52.2	17.0 51.9	16.8 52.5	16.7 52.5	16.9 50.5	18.2 47.0	17.2 49.7	17.2 49.9	16.8 52.5	17.7 48.1	17.3 49.0	17.3 49.4	17.8 48.2	18.2 47.0	17.9 48.1
2025-04-18 09:11	17.5 48.9	16.6 51.5	16.8 51.4	16.5 51.8	16.2 51.9	17.0 50.0	18.2 46.8	17.3 49.4	17.3 49.8	15.7 53.0	17.8 47.8	17.2 48.7	17.4 49.3	17.9 48.2	18.2 46.8	18.0 47.9
2025-04-18 09:12	17.4 48.8	16.3 51.6	16.3 52.2	15.9 52.7	15.7 52.7	16.9 49.7	18.1 46.8	17.1 49.3	17.2 49.3	15.1 54.5	17.6 47.8	17.1 48.7	17.3 49.0	17.8 48.1	18.1 46.8	17.8 47.9
2025-04-18 09:13	17.1 48.9	15.9 52.1	15.7 53.2	15.4 53.8	15.3 53.5	16.7 49.9	17.7 47.2	17.0 49.3	17.1 49.2	14.4 55.8	17.3 48.1	16.9 48.9	17.2 48.9	17.6 48.2	17.7 47.2	17.6 47.9
2025-04-18 09:14	16.9 48.8	15.6 52.5	15.3 53.6	14.9 54.4	14.8 54.1	16.5 50.0	17.4 47.5	16.8 49.3	17.0 49.2	13.9 56.5	17.0 48.5	16.7 49.0	17.0 48.9	17.4 48.2	17.4 47.5	17.3 48.4
2025-04-18 09:15	16.7 49.1	15.2 52.8	14.9 54.0	14.3 55.2	14.4 54.5	16.2 50.1	17.2 47.8	16.7 49.2	16.9 49.1	13.5 57.3	16.7 49.0	16.7 48.8	16.9 48.9	17.2 48.5	17.2 47.8	17.1 48.4
2025-04-18 09:16	16.5 49.3	14.9 53.4	14.5 55.1	14.0 56.3	14.1 55.3	15.9 50.3	17.0 48.0	16.5 49.3	16.8 48.9	13.5 57.6	16.4 49.3	16.4 48.8	16.8 48.8	17.1 48.1	17.0 48.0	16.9 48.5
2025-04-18 09:17	16.3 49.4	14.8 53.6	14.5 55.2	14.0 56.3	14.1 55.4	15.8 50.6	16.8 48.1	16.3 49.3	16.7 48.7	13.8 56.8	16.3 49.3	16.3 49.0	16.6 48.7	16.9 48.4	16.8 48.1	16.7 48.7
2025-04-18 09:18	16.3 49.4	14.9 53.2	14.7 54.6	14.2 55.7	14.2 55.0	15.7 50.6	16.7 48.3	16.3 49.3	16.6 48.7	14.0 55.9	16.2 49.4	16.2 49.0	16.5 48.9	16.8 48.5	16.7 48.3	16.6 49.1
2025-04-18 09:19	16.2 49.4	15.0 54.1	14.9 55.1	14.5 58.4	14.4 57.3	15.7 50.5	16.7 48.3	16.3 49.6	16.6 48.7	14.3 58.8	16.2 49.4	16.3 50.4	16.4 49.1	16.8 48.5	16.7 48.3	16.5 49.7
2025-04-18 09:20	16.3 50.9	15.3 55.9	15.4 56.8	15.0 58.6	15.0 58.1	15.9 52.8	16.6 50.5	16.3 50.9	16.6 50.5	15.2 58.1	16.3 51.0	16.3 51.0	16.4 50.5	16.8 50.4	16.6 50.5	16.5 51.2
2025-04-18 09:21	16.4 51.3	15.5 54.9	15.6 55.3	15.3 56.2	15.3 55.7	16.0 52.4	16.6 50.3	16.4 51.3	16.6 50.8	15.3 56.0	16.3 51.0	16.4 51.0	16.5 51.1	16.8 50.4	16.6 50.3	16.6 51.0
2025-04-18 09:22	16.4 51.2	15.6 54.4	15.7 54.8	15.4 55.6	15.4 55.0	16.0 52.4	16.6 50.3	16.4 51.2	16.6 50.9	15.5 55.5	16.4 50.9	16.4 50.8	16.5 51.0	16.8 50.6	16.6 50.3	16.6 50.7
2025-04-18 09:23	16.5 51.1	15.7 54.2	15.8 54.6	15.6 55.0	15.5 54.3	16.1 52.1	16.6 50.3	16.5 50.9	16.7 50.7	15.6 55.0	16.4 51.0	16.5 50.6	16.6 50.9	16.8 50.6	16.6 50.3	16.6 50.7
2025-04-18 09:24	16.5 51.1	15.7 53.9	15.8 54.4	15.7 54.5	15.7 54.1	16.2 51.9	16.6 50.3	16.5 50.7	16.7 50.4	15.7 54.3	16.5 50.9	16.5 50.4	16.6 50.5	16.8 50.7	16.6 50.3	16.7 50.7
2025-04-18 09:25	16.5 50.8	15.8 53.7	15.9 54.2	15.8 54.1	15.8 53.6	16.2 51.9	16.7 50.2	16.6 50.6	16.8 50.3	15.7 54.1	16.5 50.6	16.5 50.4	16.7 50.2	16.8 50.7	16.7 50.2	16.7 50.7
2025-04-18 09:26	16.6 50.7	15.9 53.5	16.0 53.7	15.9 53.9	15.9 53.3	16.2 51.9	16.7 50.2	16.7 50.5	16.8 50.4	15.8 53.8	16.5 50.4	16.6 50.2	16.7 50.2	16.8 50.6	16.7 50.2	16.7 50.5
2025-04-18 09:27	16.6 50.6	15.9 53.3	16.1 53.7	15.9 53.7	16.0 53.1	16.3 52.4	16.7 50.1	16.7 50.4	16.8 50.3	15.9 53.5	16.6 50.3	16.6 50.2	16.7 50.1	16.8 50.6	16.7 50.1	16.7 50.4
2025-04-18 09:28	16.7 50.5	16.0 53.2	16.1 53.5	16.0 53.6	16.0 52.8	16.3 52.1	16.7 49.9	16.7 50.3	16.8 50.3	16.0 53.4	16.6 50.2	16.7 50.1	16.8 50.1	16.8 50.6	16.7 49.9	16.8 50.4
2025-04-18 09:29	16.7 50.4	16.0 53.0	16.1 53.3	16.0 53.4	16.1 52.6	16.4 52.2	16.7 49.9	16.8 50.3	16.9 50.2	16.0 53.2	16.7 50.1	16.7 50.1	16.8 50.1	16.8 50.5	16.7 49.9	16.8 50.4
2025-04-18 09:30	16.7 50.4	16.0 52.9	16.2 53.0	16.1 53.1	16.2 52.4	16.4 52.8	16.8 49.8	16.8 50.2	16.9 50.2	16.1 52.9	16.7 50.1	16.7 50.1	16.8 50.1	16.8 50.4	16.8 49.8	16.8 50.4
2025-04-18 09:31	16.7 50.2	16.1 52.7	16.2 53.0	16.1 53.0	16.2 52.3	16.4 52.1	16.8 49.7	16.8 50.1	16.9 50.2	16.1 52.8	16.7 50.0	16.7 49.9	16.9 50.0	16.8 50.4	16.8 49.7	16.8 50.4
2025-04-18 09:32	16.7 50.2	16.1 52.6	16.3 52.9	16.2 52.9	16.3 52.1	16.5 52.4	16.8 49.8	16.8 50.1	16.9 50.1	16.2 52.6	16.7 50.0	16.7 49.8	16.9 49.9	16.9 50.3	16.8 49.8	16.9 50.3
2025-04-18 09:33	16.8 50.1	16.2 52.5	16.3 52.7	16.2 52.7	16.3 52.1	16.5 52.7	16.8 49.8	16.8 50.1	17.0 50.2	16.2 52.5	16.7 50.0	16.8 49.8	16.9 49.8	16.9 50.3	16.8 49.8	16.9 50.2
2025-04-18 09:34	16.8 50.1	16.2 52.5	16.4 52.7	16.3 52.6	16.4 51.8	16.5 52.3	16.8 49.8	16.9 50.0	17.0 50.2	16.3 52.4	16.7 49.9	16.8 49.8	16.9 49.8	16.9 50.2	16.8 49.8	16.9 50.2
2025-04-18 09:35	16.8 50.1	16.2 52.4	16.4 52.6	16.3 52.5	16.4 51.9	16.5 51.8	16.8 49.9	16.9 49.9	17.0 50.1	16.3 52.3	16.7 49.9	16.8 49.8	17.0 49.8	16.9 50.2	16.8 49.9	16.9 50.2
2025-04-18 09:36	16.8 50.0	16.2 52.3	16.4 52.5	16.3 52.4	16.4 51.8	16.6 52.0	16.8 49.9	16.9 49.9	17.0 50.1	16.3 52.1	16.8 49.9	16.8 49.7	17.0 49.6	16.9 50.2	16.8 49.9	16.9 50.1
2025-04-18 09:37	16.8 49.9	16.3 52.3	16.5 52.4	16.4 52.4	16.5 51.7	16.6 52.0	16.8 49.9	16.9 49.8	17.0 50.1	16.4 52.0	16.8 49.8	16.8 49.7	17.0 49.6	16.9 50.0	16.8 49.9	16.9 50.1
2025-04-18 09:38	16.9 49.9	16.3 52.1	16.5 52.3	16.4 52.3	16.5 51.6	16.6 52.0	16.8 49.9	16.9 49.8	17.1 50.1	16.4 51.9	16.8 49.6	16.8 49.7	17.0			

时间	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16
2025-04-18 09:55	17.1 49.2	16.6 51.5	16.8 51.2	16.8 51.0	16.9 50.6	16.8 52.7	17.0 49.5	17.2 49.4	17.3 49.8	16.8 51.0	17.0 49.2	17.0 49.1	17.3 49.2	17.0 49.9	17.0 49.5	17.1 49.5
2025-04-18 09:56	17.1 49.2	16.6 51.4	16.8 51.1	16.8 51.0	16.9 50.6	16.8 52.2	17.0 49.4	17.2 49.3	17.3 49.8	16.8 51.0	17.0 49.2	17.0 49.1	17.3 49.2	17.0 49.8	17.0 49.4	17.2 49.5
2025-04-18 09:57	17.1 49.2	16.6 51.4	16.8 51.1	16.8 51.0	16.9 50.6	16.8 52.7	17.0 49.4	17.2 49.0	17.3 49.8	16.8 50.9	17.0 49.2	17.0 49.1	17.3 49.0	17.1 49.8	17.0 49.4	17.2 49.5
2025-04-18 09:58	17.1 49.2	16.6 51.3	16.8 51.1	16.8 50.9	17.0 50.6	16.9 52.5	17.0 49.4	17.2 49.0	17.3 49.7	16.8 50.9	17.0 49.1	17.1 49.0	17.3 49.2	17.1 49.8	17.0 49.4	17.2 49.3
2025-04-18 09:59	17.1 49.2	16.6 51.3	16.9 50.9	16.8 50.9	17.0 50.6	16.9 52.6	17.0 49.4	17.2 49.4	17.4 49.7	16.9 50.9	17.0 49.1	17.1 49.0	17.3 49.2	17.1 49.8	17.0 49.4	17.2 49.3
2025-04-18 10:00	17.1 49.2	16.6 51.3	16.9 50.9	16.8 50.9	17.0 50.5	16.9 52.5	17.0 49.4	17.2 49.4	17.4 49.6	16.9 50.8	17.0 49.1	17.1 49.0	17.3 49.2	17.1 49.8	17.0 49.4	17.2 49.3

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-17 22:00	17.2 49.0	17.6 45.9	17.6 45.6	17.5 46.1	17.6 46.2	17.5 46.0	16.5 50.8	15.9 56.2	16.5 52.0	16.9 48.3	16.9 48.9	16.7 50.4	17.2 48.4	17.1 48.2	17.5 46.7	18.0 45.6
2025-04-17 22:01	17.4 48.8	17.7 46.2	17.8 46.1	17.6 46.3	17.7 46.5	17.6 46.2	16.7 50.7	16.4 54.1	16.8 51.4	17.1 48.4	17.0 49.0	16.9 50.6	17.4 48.6	17.3 48.6	17.7 46.8	18.3 45.3
2025-04-17 22:02	17.5 48.1	17.8 46.4	17.9 46.2	17.8 46.2	17.8 46.5	17.8 46.4	16.8 50.1	14.9 54.6	16.5 50.9	17.3 48.2	17.2 48.8	17.0 50.3	17.6 48.0	17.5 48.3	17.8 46.8	18.5 45.1
2025-04-17 22:03	17.5 48.1	17.8 46.2	17.9 45.9	17.8 46.1	17.8 46.4	17.8 46.2	16.7 49.9	13.6 58.0	16.0 51.6	17.2 48.1	17.1 48.7	16.9 50.0	17.5 47.7	17.5 48.1	17.8 46.5	18.1 45.2
2025-04-17 22:04	17.2 48.2	17.8 46.1	17.9 45.8	17.7 45.9	17.8 46.2	17.8 46.1	16.4 50.1	12.4 61.6	15.6 52.3	17.1 48.1	17.0 48.5	16.8 49.9	17.3 47.7	17.3 48.1	17.7 46.4	17.7 45.9
2025-04-17 22:05	16.8 48.7	17.7 46.0	17.8 45.7	17.6 45.9	17.7 46.2	17.7 45.9	16.1 50.4	11.8 63.0	15.0 53.1	16.9 48.2	16.8 48.6	16.5 50.1	17.1 47.9	17.1 48.0	17.6 46.4	17.3 46.7
2025-04-17 22:06	16.7 48.9	17.7 46.0	17.7 45.7	17.5 45.8	17.6 46.2	17.6 45.9	15.7 50.7	11.0 64.3	14.6 53.5	16.7 48.2	16.6 48.7	16.3 49.9	16.9 47.9	16.9 48.2	17.4 46.5	16.8 47.1
2025-04-17 22:07	16.7 48.6	17.5 45.9	17.6 45.5	17.4 45.7	17.5 46.0	17.5 45.8	15.5 50.8	10.6 65.3	14.3 54.0	16.5 48.2	16.3 48.9	16.1 50.2	16.7 48.2	16.7 48.2	17.2 46.4	16.5 47.8
2025-04-17 22:08	16.4 48.6	17.5 45.4	17.5 45.4	17.3 45.4	17.4 46.0	17.5 45.8	15.3 51.0	10.6 66.2	14.0 54.9	16.3 48.2	16.2 48.9	15.9 50.2	16.5 48.3	16.5 48.4	17.1 46.4	16.3 47.9
2025-04-17 22:09	16.2 48.8	17.4 45.4	17.4 45.3	17.2 45.4	17.3 45.8	17.3 45.4	15.2 51.2	11.0 64.8	14.1 54.8	16.2 48.2	16.0 48.9	15.8 50.3	16.4 48.3	16.3 48.4	16.9 46.5	16.4 47.6
2025-04-17 22:10	16.1 48.8	17.3 45.4	17.4 45.3	17.1 45.4	17.3 45.6	17.3 45.5	15.2 51.2	11.3 63.4	14.3 54.2	16.1 48.2	16.0 48.9	15.8 50.2	16.4 48.1	16.3 48.4	16.8 46.6	16.5 47.1
2025-04-17 22:11	16.1 48.8	17.3 45.3	17.3 45.1	17.1 45.4	17.2 45.6	17.3 45.4	15.3 50.9	11.7 62.1	14.5 53.4	16.2 48.2	16.0 48.8	15.9 50.1	16.4 47.8	16.4 48.2	16.7 46.6	16.7 46.5
2025-04-17 22:12	16.2 48.5	17.2 45.3	17.3 45.0	17.1 45.4	17.1 45.6	17.2 45.4	15.4 50.4	12.0 61.2	14.7 52.6	16.2 47.9	16.1 48.5	15.9 49.8	16.5 47.8	16.4 48.0	16.7 46.6	16.8 46.1
2025-04-17 22:13	16.2 48.3	17.2 45.2	17.3 45.0	17.1 45.3	17.1 45.5	17.2 45.4	15.5 50.0	12.1 60.4	14.8 52.1	16.3 47.8	16.2 48.2	16.0 49.6	16.5 47.5	16.5 47.8	16.7 46.3	16.9 45.6
2025-04-17 22:14	16.2 48.3	17.2 45.1	17.3 44.9	17.1 45.2	17.2 45.4	17.2 45.2	15.6 49.8	12.2 60.1	14.9 51.7	16.3 47.6	16.2 48.0	16.1 49.4	16.6 47.2	16.5 47.5	16.8 46.3	17.0 45.3
2025-04-17 22:15	16.2 48.1	17.2 45.1	17.3 44.9	17.1 45.0	17.2 45.4	17.2 45.1	15.7 49.5	12.3 59.5	15.0 51.7	16.3 47.4	16.3 47.9	16.2 49.2	16.6 47.1	16.6 47.3	16.8 46.2	17.1 45.2
2025-04-17 22:16	16.4 47.7	17.2 45.0	17.3 44.8	17.1 45.0	17.2 45.2	17.2 45.1	15.8 49.3	12.3 59.0	15.1 51.3	16.4 47.2	16.3 47.6	16.2 48.9	16.7 46.8	16.6 47.1	16.8 46.1	17.2 44.8
2025-04-17 22:17	16.4 47.6	17.2 44.8	17.3 44.6	17.1 44.9	17.2 45.1	17.2 45.0	15.9 48.8	12.6 58.5	15.3 51.0	16.5 46.9	16.4 47.4	16.3 48.6	16.7 46.6	16.7 47.0	16.8 46.0	17.2 44.6
2025-04-17 22:18	16.4 47.4	17.3 44.8	17.3 44.6	17.1 44.7	17.2 44.9	17.3 44.8	15.9 48.6	12.7 57.9	15.4 50.6	16.5 46.8	16.5 47.2	16.3 48.5	16.8 46.5	16.7 46.8	16.9 45.7	17.2 44.4
2025-04-17 22:19	16.5 47.1	17.3 44.8	17.3 44.4	17.2 44.6	17.2 44.8	17.3 44.7	16.0 48.2	12.3 57.8	15.3 50.2	16.5 46.6	16.5 47.0	16.3 48.1	16.8 46.1	16.8 46.6	17.0 45.6	17.3 44.1
2025-04-17 22:20	16.7 46.7	17.3 44.5	17.4 44.2	17.2 44.3	17.3 44.7	17.3 44.4	15.8 48.3	11.6 59.9	14.8 50.8	16.5 46.5	16.5 46.8	16.3 48.1	16.8 45.9	16.8 46.3	17.1 45.0	17.1 44.3
2025-04-17 22:21	16.7 46.2	17.3 44.2	17.4 43.9	17.2 44.1	17.3 44.4	17.3 44.2	15.7 48.5	11.1 61.7	14.6 51.2	16.5 46.3	16.4 46.7	16.2 48.1	16.7 46.1	16.6 46.3	17.1 45.0	16.8 44.7
2025-04-17 22:22	16.6 46.2	17.3 44.2	17.3 43.9	17.1 43.9	17.2 44.2	17.3 44.2	15.5 48.6	10.7 62.6	14.4 51.3	16.3 46.3	16.2 46.7	16.0 48.1	16.6 46.1	16.6 46.3	17.0 44.6	16.6 45.1
2025-04-17 22:23	16.2 46.6	17.2 44.0	17.2 43.9	17.1 44.1	17.2 44.1	17.3 44.1	15.4 48.8	10.8 63.2	14.3 52.1	16.2 46.4	16.1 46.9	15.9 48.3	16.4 46.1	16.4 46.4	16.9 44.6	16.4 45.3
2025-04-17 22:24	16.1 47.2	17.2 44.0	17.2 43.9	17.1 44.1	17.2 44.1	17.2 43.9	15.3 49.1	11.3 61.5	14.5 51.6	16.1 46.5	16.0 47.0	15.8 48.4	16.4 46.1	16.3 46.5	16.7 45.0	16.4 45.5
2025-04-17 22:25	16.1 47.2	17.1 44.0	17.2 43.8	17.0 44.1	17.1 44.2	17.1 43.9	15.5 48.8	11.8 60.6	14.7 51.4	16.1 46.5	16.0 47.0	15.9 48.4	16.4 46.1	16.3 46.5	16.7 45.0	16.6 45.1
2025-04-17 22:26	16.1 47.0	17.1 44.0	17.2 43.8	17.0 44.1	17.1 44.2	17.1 44.1	15.6 48.6	12.2 58.9	14.9 50.8	16.2 46.5	16.1 47.0	15.9 48.3	16.5 46.2	16.4 46.4	16.7 45.2	16.8 44.6
2025-04-17 22:27	16.2 46.9	17.1 44.0	17.2 43.9	17.0 44.1	17.1 44.2	17.1 44.1	15.7 48.3	12.5 58.2	15.1 50.3	16.3 46.2	16.2 46.7	16.0 48.0	16.6 45.9	16.5 46.4	16.7 45.2	16.9 44.3
2025-04-17 22:28	16.4 48.2	17.1 44.1	17.2 43.9	17.0 44.3	17.1 44.4	17.1 44.2	15.9 49.3	13.9 62.4	15.6 52.0	16.4 46.9	16.3 47.4	16.2 49.4	16.7 46.6	16.6 46.8	16.8 45.6	17.2 44.8
2025-04-17 22:29	16.8 48.3	17.2 44.4	17.2 44.5	17.1 45.0	17.1 45.1	17.2 44.4	16.3 50.2	15.4 57.9	16.1 52.1	16.7 48.2	16.6 48.7	16.5 50.4	16.9 47.6	16.8 47.7	17.1 46.3	17.6 44.9
2025-04-17 22:30	17.1 49.0	17.3 45.4	17.4 45.1	17.2 45.4	17.3 45.8	17.3 45.4	16.6 50.1	16.0 55.2	16.6 51.3	16.9 48.2	16.9 48.7	16.8 50.3	17.2 48.0	17.1 48.1	17.4 46.8	18.0 45.1
2025-04-17 22:31	17.4 48.6	17.5 46.2	17.6 45.8	17.4 46.2	17.5 46.5	17.5 46.2	16.9 49.6	16.6 53.0	17.0 50.8	17.1 48.5	17.1 48.7	17.1 50.3	17.4 48.0	17.3 48.3	17.6 46.8	18.3 45.0
2025-04-17 22:32	17.7 47.9	17.6 46.5	17.7 46.2	17.5 46.5	17.6 46.8	17.6 46.4	17.1 49.3	15.9 52.0	16.9 49.8	17.3 48.1	17.3 48.4	17.2 49.8	17.6 47.9	17.5 48.2	17.7 46.7	18.5 44.8
2025-04-17 22:33	17.4 47.8	17.7 46.4	17.8 46.2	17.6 46.3	17.7 46.5	17.7 46.4	17.0 49.0	14.1 56.6	16.5 50.3	17.3 47.7	17.3 48.1	17.1 49.3	17.5 47.4	17.5 47.8	17.7 46.5	18.3 44.7
2025-04-17 22:34	17.2 48.2	17.7 46.2	17.7 45.9	17.6 46.2	17.7 46.4	17.6 46.2	16.7 49.4	13.0 59.6	16.0 51.3	17.2 47.8	17.1 48.1	16.9 49.4	17.4 47.4	17.4 47.8	17.5 46.7	17.8 45.5
2025-04-17 22:35	16.8 48.7	17.6 46.1	17.7 45.8	17.5 46.1	17.7 46.2	17.6 46.0	16.3 49.7	12.0 62.2	15.3 52.6	16.9 47.9	16.9 48.2	16.7 49.6	17.1 47.6	17.1 47.9	17.4 46.7	17.4 46.2
2025-04-17 22:36	16.6 48.9	17.5 46.1	17.6 45.7	17.4 45.9	17.6 46.1	17.6 45.9	15.8 50.2	11.2 63.5	14.9 53.1	16.7 48.0	16.7 48.3	16.5 49.6	17.0 47.8	16.9 48.0	17.3 46.5	17.1 46.7
2025-04-17 22:37	16.6 48.6	17.4 45.9	17.5 45.6	17.3 45.7	17.5 46.0	17.5 45.8	15.6 50.6	10.7 64.8	14.7 53.2	16.6 48.0	16.5 48.6	16.3 49.7	16.8 47.8	16.8 48.0	17.3 46.3	16.7 47.1
2025-04-17 22:38	16.4 48.3	17.4 45.7	17.3 45.5	17.1 45.6	17.3 46.0	17.3 45.8	15.3 51.0	10.5 66.3	14.4 53.8	16.4 48.2	16.3 47.8	16.1 49.8	16.6 47.9	16.6 48.1	17.1 46.3	16.4 47.8
2025-04-17 22:39	16.1 48.9	17.2 45.5	17.2 45.4	17.1 45.6	17.2 45.7	17.3 45.5	15.2 51.1	10.9 65.4	14.4 53.7	16.3 48.1	16.1 48.7	16.0 49.8	16.5 47.9	16.5 48.0	17.0 46.2	16.4 47.5
2025-04-17 22:40	16.0 49.1	17.2 45.5	17.2 45.4	17.0 45.6	17.2 45.7	17.2 45.5	15.2 51.1	11.4 63.4	14.5 53.3	16.2 48.1	16.1 48.8	15.9 49.8	16.4 47.9	16.4 48.0	16.8 46.5	16.5 47.1
2025-04-17 22:41	16.0 48.9	17.2 45.5	17.2 45.4	17.0 45.4	17.1 45.7	17.2 45.4	15.3 50.6	11.6 62.2	14.6 53.1	16.2 47.9	16.1 48.7	15.9 49.8	16.4 47.9	16.4 47.9	16.8 46.5	16.6 46.6
2025-04-17 22:42	16.1 48.7	17.1 45.3	17.2 45.3	17.0 45.4	17.1 45.6	17.2 45.4	15.4 50.4	11.8 61.3	14.6 52.6	16.2 47.8	16.1 48.4	15.9 49.6	16.5 47.6	16.5 47.8	16.8 46.3	16.7 46.1
2025-04-17 22:43	16.1 48.5	17.2 45.2	17.2 45.1	17.0 45.3	17.1 45.5	17.2 45.2	15.4 50.2	11.9 61.0	14.7 52.5	16.2 47.7	16.1 48.2	16.0 49.5	16.5 47.5	16.5 47.7	16.8 46.1	16.9 45.6
2025-04-17 22:44	16.1 48.3	17.2 45.2	17.2 45.0	17.0 45.2	17.1 45.4	17.2 45.1	15.5 49.9	12.1 60.5	14.9 51.9	16.3 47.5	16.2 48.0	16.0 49.4	16.5 47.2	16.5 47.5	16.8 46.2	17.0 45.3
2025-04-17 22:45	16.2 48.0	17.2 45.1	17.2 44.9	17.1 45.0	17.1 45.4	17.2 45.0	15.6 49.5	12.1 60.2	14.9 51.7	16.3 47.3	16.2 47.7	16.1 49.2	16.6 47.1	16.6 47.2	16.9 46.0	17.1 45.0
2025-04-17 22:46	16.3 47.7	17.2 45.0	17.2 44.8	17.1 44.9	17.2 45.1	17.2 44.8	15.6 49.5	12.2 59.7	15.0 51.4	16.4 47.1	16.3 47.6	16.1 49.0	16.7 46.8	16.6 47.1	17.0 45.6	17.2 44.8
2025-04-17 22:47	16.4 47.4	17.2 44.7	17.3 44.6	17.1 44.9	17.2 45.1	17.2 44.7	15.6 49.3	12.3 59.1	15.0 51.6	16.5 46.9	16.4 47.4	16.2 48.8	16.7 46.6	16.7 47.0	17.0 45.6	17.2 44.6
2025-04-17 22:48	16.4 47.4	17.3 44.8	17.3 44.5	17.1 44.6	17.2 44.9	17.3 44.7	15.7 49.1	12.4 58.8	15.1 51.2	16.5 46.8	16.4 47.2	16.2 48.6	16.7			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-17 23:05	16.0 49.0	17.2 45.3	17.2 45.3	17.0 45.4	17.1 45.6	17.2 45.4	15.4 50.4	11.9 61.0	14.7 52.6	16.2 47.9	16.1 48.5	15.9 49.8	16.4 47.8	16.4 47.9	16.8 46.3	16.6 46.5
2025-04-17 23:06	16.0 48.8	17.1 45.3	17.2 45.1	17.0 45.3	17.1 45.5	17.1 45.4	15.5 50.0	12.1 60.2	14.9 52.1	16.2 47.7	16.1 48.2	15.9 49.6	16.5 47.5	16.4 47.8	16.7 46.3	16.8 46.0
2025-04-17 23:07	16.1 48.5	17.1 45.2	17.2 45.0	17.0 45.2	17.1 45.5	17.1 45.2	15.6 49.6	12.2 59.7	15.0 51.6	16.3 47.5	16.1 48.1	16.0 49.4	16.5 47.4	16.5 47.5	16.7 46.2	16.8 45.6
2025-04-17 23:08	16.1 48.3	17.1 45.1	17.2 45.0	17.0 45.2	17.1 45.4	17.1 45.2	15.7 49.5	12.4 59.2	15.1 51.3	16.3 47.2	16.2 47.9	16.1 49.1	16.6 47.1	16.5 47.4	16.8 46.1	16.9 45.3
2025-04-17 23:09	16.2 48.0	17.2 45.0	17.2 44.9	17.0 45.0	17.1 45.2	17.1 45.0	15.7 49.1	12.6 58.3	15.2 51.0	16.3 47.2	16.3 47.6	16.1 48.9	16.6 46.9	16.6 47.2	16.8 46.0	17.0 45.0
2025-04-17 23:10	16.3 47.6	17.2 44.8	17.2 44.6	17.1 44.9	17.1 45.1	17.2 45.0	15.8 49.0	12.6 58.2	15.2 50.7	16.4 47.1	16.3 47.5	16.2 48.6	16.7 46.6	16.6 47.0	16.9 45.7	17.2 44.6
2025-04-17 23:11	16.3 47.6	17.2 44.8	17.2 44.6	17.1 44.7	17.2 45.1	17.2 44.8	15.8 48.7	12.6 58.2	15.3 50.6	16.4 46.9	16.4 47.2	16.2 48.4	16.7 46.3	16.7 46.8	16.9 45.6	17.2 44.4
2025-04-17 23:12	16.4 47.4	17.2 44.7	17.3 44.5	17.1 44.6	17.2 44.9	17.2 44.7	15.9 48.5	12.6 57.8	15.5 50.1	16.5 46.6	16.4 47.1	16.3 48.1	16.8 46.2	16.7 46.6	16.9 45.6	17.3 44.3
2025-04-17 23:13	16.4 47.1	17.3 44.5	17.3 44.4	17.1 44.6	17.2 44.8	17.3 44.6	15.9 48.3	12.7 57.9	15.5 49.9	16.5 46.5	16.5 46.7	16.3 47.9	16.8 45.9	16.7 46.5	17.0 45.2	17.3 44.0
2025-04-17 23:14	16.5 46.8	17.3 44.5	17.3 44.2	17.2 44.3	17.2 44.8	17.3 44.4	16.1 47.9	12.5 56.5	15.4 49.6	16.6 46.2	16.5 46.6	16.4 47.8	16.9 45.9	16.8 46.3	17.0 45.2	17.4 43.8
2025-04-17 23:15	16.7 48.6	17.4 44.5	17.4 44.0	17.2 44.3	17.3 44.5	17.3 44.3	16.1 49.5	13.8 64.4	15.7 52.7	16.7 47.1	16.6 47.0	16.4 49.4	16.9 47.1	16.8 47.0	17.1 45.4	17.4 44.9
2025-04-17 23:16	16.8 49.1	17.4 45.0	17.4 44.9	17.3 45.3	17.3 45.7	17.4 45.4	16.3 50.3	15.1 59.3	16.1 52.3	16.7 47.4	16.6 47.9	16.5 50.5	17.0 47.9	16.9 48.0	17.3 46.2	17.6 45.4
2025-04-17 23:17	17.0 49.0	17.5 46.0	17.5 45.5	17.3 45.7	17.4 46.0	17.5 45.8	16.5 50.4	15.8 56.3	16.5 51.7	16.9 48.3	16.8 48.7	16.7 50.5	17.1 48.3	17.1 48.5	17.4 46.8	17.8 45.9
2025-04-17 23:18	17.2 49.2	17.6 46.1	17.6 45.8	17.5 46.1	17.5 46.4	17.5 45.9	16.8 50.2	16.5 54.0	16.8 51.2	17.0 48.5	16.9 49.0	16.9 50.5	17.3 48.4	17.2 48.6	17.5 46.9	18.1 45.7
2025-04-17 23:19	17.4 48.4	17.7 46.2	17.7 46.2	17.6 46.3	17.6 46.6	17.6 46.4	17.0 49.8	15.7 52.3	16.7 50.3	17.2 48.4	17.2 48.8	17.1 50.0	17.5 48.1	17.4 48.6	17.7 46.9	18.3 45.3
2025-04-17 23:20	17.3 48.1	17.7 46.4	17.7 46.2	17.6 46.3	17.7 46.6	17.7 46.4	16.8 49.4	13.9 56.8	16.3 50.7	17.2 47.9	17.2 48.4	17.0 49.7	17.4 47.7	17.4 48.2	17.6 46.7	18.1 45.3
2025-04-17 23:21	17.1 48.3	17.7 46.2	17.7 45.9	17.6 46.1	17.7 46.5	17.7 46.2	16.5 49.6	12.7 60.1	15.6 52.0	17.1 47.8	17.0 48.3	16.8 49.8	17.3 47.7	17.3 48.1	17.6 46.5	17.7 45.9
2025-04-17 23:22	16.8 48.6	17.6 46.0	17.7 45.9	17.5 46.1	17.6 46.2	17.6 46.0	16.2 50.0	11.9 62.4	15.1 53.1	16.9 47.9	16.9 48.3	16.6 49.8	17.0 47.9	17.1 48.1	17.5 46.5	17.3 46.6
2025-04-17 23:23	16.6 48.9	17.5 46.0	17.6 45.7	17.4 45.9	17.5 46.1	17.6 45.9	15.9 50.2	11.1 63.3	14.7 53.4	16.7 48.0	16.7 48.5	16.3 49.9	16.9 48.1	16.8 48.2	17.4 46.4	16.9 47.0
2025-04-17 23:24	16.5 48.7	17.5 45.9	17.5 45.6	17.3 45.7	17.5 46.0	17.5 45.8	15.6 50.5	10.7 64.4	14.5 53.5	16.5 48.0	16.4 48.6	16.1 50.1	16.7 47.9	16.7 48.2	17.3 46.3	16.6 47.4
2025-04-17 23:25	16.2 48.9	17.4 45.6	17.4 45.4	17.2 45.6	17.3 45.7	17.4 45.5	15.3 50.9	10.8 65.7	14.3 54.1	16.4 48.0	16.2 48.7	15.9 50.1	16.5 48.1	16.5 48.2	17.0 46.2	16.4 47.6
2025-04-17 23:26	16.0 49.4	17.4 45.4	17.4 45.3	17.2 45.4	17.3 45.8	17.3 45.4	15.3 50.9	11.2 64.1	14.5 53.7	16.3 47.9	16.1 48.7	15.9 50.1	16.4 48.1	16.4 48.3	16.7 46.6	16.4 47.5
2025-04-17 23:27	16.0 49.1	17.3 45.3	17.3 45.3	17.1 45.4	17.2 45.6	17.3 45.4	15.3 50.8	11.4 62.8	14.6 53.2	16.2 47.9	16.1 48.7	15.9 50.1	16.4 48.0	16.4 48.2	16.7 46.7	16.6 46.9
2025-04-17 23:28	16.0 49.0	17.2 45.3	17.2 45.3	17.1 45.4	17.2 45.6	17.2 45.4	15.4 50.5	11.6 62.1	14.8 52.6	16.2 47.8	16.1 48.4	15.9 49.8	16.5 47.8	16.4 48.0	16.7 46.7	16.7 46.4
2025-04-17 23:29	16.0 48.9	17.2 45.2	17.2 45.1	17.1 45.3	17.2 45.6	17.2 45.2	15.4 50.3	11.9 61.3	14.9 52.1	16.3 47.7	16.2 48.2	16.0 49.6	16.5 47.5	16.5 47.8	16.7 46.6	16.8 46.0
2025-04-17 23:30	16.1 48.5	17.2 45.1	17.2 45.0	17.1 45.2	17.2 45.5	17.2 45.1	15.5 49.9	12.1 60.4	15.0 51.6	16.3 47.4	16.2 48.0	16.0 49.4	16.5 47.4	16.5 47.5	16.7 46.3	16.9 45.7
2025-04-17 23:31	16.1 48.3	17.2 45.1	17.2 44.9	17.1 45.0	17.2 45.4	17.2 45.0	15.6 49.6	12.2 59.7	15.0 51.2	16.3 47.3	16.3 47.8	16.1 49.2	16.6 47.1	16.5 47.5	16.7 46.3	17.0 45.2
2025-04-17 23:32	16.2 48.0	17.2 45.0	17.2 44.8	17.1 44.9	17.2 45.1	17.2 45.0	15.7 49.4	12.3 59.2	15.2 50.8	16.4 47.2	16.3 47.6	16.2 48.8	16.7 46.8	16.6 47.2	16.8 46.1	17.1 45.0
2025-04-17 23:33	16.4 47.4	17.2 44.8	17.2 44.6	17.1 44.9	17.1 45.1	17.2 44.8	15.8 49.1	12.3 59.0	15.3 50.6	16.4 46.9	16.4 47.4	16.2 48.6	16.7 46.6	16.6 47.0	16.8 46.0	17.3 44.4
2025-04-17 23:34	16.5 47.0	17.2 44.7	17.2 44.5	17.1 44.6	17.2 44.8	17.2 44.6	15.7 48.8	12.3 58.9	15.3 50.5	16.5 46.8	16.4 47.1	16.2 48.5	16.8 46.3	16.7 46.8	17.0 45.4	17.3 44.1
2025-04-17 23:35	16.5 46.8	17.3 44.5	17.3 44.4	17.1 44.6	17.2 44.8	17.3 44.6	15.7 48.8	12.3 58.8	15.3 50.5	16.5 46.6	16.4 47.0	16.2 48.4	16.8 46.2	16.7 46.6	17.0 45.3	17.3 44.1
2025-04-17 23:36	16.5 46.7	17.3 44.6	17.3 44.3	17.2 44.5	17.2 44.8	17.3 44.6	15.9 48.5	12.6 58.1	15.4 50.0	16.6 46.3	16.5 46.8	16.3 47.9	16.9 45.9	16.7 46.5	17.0 45.2	17.3 44.1
2025-04-17 23:37	16.6 46.7	17.3 44.5	17.4 44.3	17.2 44.3	17.3 44.7	17.3 44.4	15.9 48.3	12.7 58.2	15.5 49.8	16.6 46.2	16.6 46.6	16.4 47.8	16.9 45.8	16.8 46.2	17.0 45.0	17.3 43.9
2025-04-17 23:38	16.7 46.5	17.4 44.3	17.4 44.0	17.2 44.3	17.3 44.5	17.3 44.3	16.0 48.0	12.4 58.1	15.5 50.0	16.7 45.9	16.6 46.4	16.4 47.7	16.9 45.6	16.8 46.1	17.1 45.0	17.5 43.5
2025-04-17 23:39	16.7 48.1	17.4 44.3	17.4 44.0	17.3 44.5	17.3 44.7	17.4 44.4	16.1 49.1	14.0 63.6	15.8 52.6	16.6 46.2	16.6 46.6	16.4 49.3	16.9 46.8	16.9 47.0	17.3 45.2	17.4 44.6
2025-04-17 23:40	16.9 48.7	17.4 45.2	17.5 44.6	17.3 45.0	17.4 45.0	17.4 44.8	16.2 50.6	15.0 59.5	16.2 52.3	16.7 47.6	16.7 47.9	16.5 50.4	17.0 47.6	16.9 47.7	17.4 46.0	17.6 45.5
2025-04-17 23:41	17.1 48.6	17.5 45.6	17.5 45.4	17.4 45.6	17.5 46.0	17.5 45.6	16.4 50.6	15.7 56.3	16.5 51.7	16.9 48.0	16.8 48.7	16.7 50.6	17.2 48.3	17.1 48.2	17.5 46.4	17.9 45.7
2025-04-17 23:42	17.4 48.7	17.6 45.9	17.7 45.8	17.5 46.1	17.6 46.1	17.6 45.8	16.7 50.3	16.3 54.5	16.8 51.0	17.0 48.4	17.0 48.8	16.8 50.6	17.3 48.1	17.3 48.2	17.6 46.7	18.2 45.3
2025-04-17 23:43	17.4 48.2	17.7 46.1	17.7 45.9	17.6 46.1	17.7 46.4	17.7 46.0	16.9 49.6	15.4 53.1	16.8 50.1	17.2 48.4	17.2 48.8	17.1 49.9	17.5 48.0	17.4 48.3	17.7 46.7	18.3 45.1
2025-04-17 23:44	17.3 48.2	17.7 46.2	17.8 45.9	17.6 46.1	17.7 46.4	17.7 46.0	16.7 49.5	13.8 57.0	16.3 50.6	17.2 48.1	17.1 48.4	17.0 49.7	17.5 47.7	17.4 47.9	17.6 46.7	18.1 45.1
2025-04-17 23:45	17.1 48.2	17.7 46.1	17.8 45.8	17.6 45.9	17.7 46.2	17.7 46.0	16.4 49.7	12.5 60.9	15.5 52.1	17.0 47.9	17.0 48.3	16.8 49.7	17.3 47.7	17.3 47.8	17.6 46.4	17.7 45.7
2025-04-17 23:46	16.8 48.7	17.7 46.0	17.7 45.7	17.6 45.8	17.7 46.1	17.7 45.8	16.1 50.0	11.8 63.0	15.1 52.7	16.9 47.9	16.8 48.3	16.5 49.9	17.1 47.8	17.0 48.0	17.5 46.4	17.3 46.6
2025-04-17 23:47	16.7 48.5	17.6 45.9	17.6 45.5	17.5 45.7	17.6 46.0	17.6 45.8	15.7 50.4	10.9 64.1	14.7 53.3	16.7 48.2	16.6 48.6	16.3 50.1	16.9 47.9	16.8 48.1	17.4 46.3	16.8 47.1
2025-04-17 23:48	16.7 48.2	17.5 45.7	17.5 45.4	17.3 45.4	17.5 46.0	17.5 45.6	15.5 50.6	10.4 65.1	14.5 53.5	16.5 48.2	16.4 48.6	16.0 50.1	16.7 47.8	16.6 48.1	17.2 46.2	16.5 47.5
2025-04-17 23:49	16.3 48.3	17.4 45.4	17.4 45.3	17.2 45.4	17.4 45.8	17.4 45.5	15.4 50.6	10.6 65.8	14.3 54.0	16.3 48.2	16.2 48.7	15.9 50.3	16.5 47.9	16.5 48.2	17.1 46.2	16.4 47.6
2025-04-17 23:50	16.1 48.7	17.3 45.4	17.3 45.3	17.1 45.3	17.3 45.5	17.3 45.4	15.3 50.8	11.0 64.6	14.4 53.8	16.2 48.1	16.1 48.7	15.8 50.3	16.4 47.8	16.4 48.2	16.8 46.3	16.4 47.4
2025-04-17 23:51	16.1 48.8	17.3 45.3	17.2 45.3	17.1 45.3	17.2 45.6	17.3 45.1	15.3 50.6	11.3 63.4	14.6 53.0	16.2 47.9	16.1 48.7	15.8 50.1	16.4 47.8	16.3 48.0	16.8 46.3	16.5 46.7
2025-04-17 23:52	16.0 48.7	17.2 45.2	17.2 45.1	17.1 45.3	17.2 45.5	17.3 45.1	15.4 50.3	11.6 62.0	14.7 52.3	16.2 47.7	16.1 48.4	15.8 49.8	16.5 47.5	16.4 47.9	16.7 46.3	16.7 46.4
2025-04-17 23:53	16.1 48.5	17.2 45.1	17.2 45.0	17.1 45.2	17.2 45.4	17.2 45.1	15.5 49.9	11.9 60.9	14.8 51.8	16.2 47.5	16.1 48.1	15.9 49.6	16.5 47.4	16.4 47.7	16.7 46.3	16.7 46.0
2025-04-17 23:54																

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 00:10	16.8 48.7	17.6 46.0	17.6 45.7	17.4 46.0	17.5 46.2	17.5 46.0	15.7 50.9	11.0 65.2	14.6 54.1	16.5 48.6	16.5 49.0	16.1 50.6	16.8 48.3	16.8 48.6	17.3 46.8	16.7 47.9
2025-04-18 00:11	16.7 48.6	17.5 46.0	17.5 45.7	17.3 45.9	17.5 46.2	17.5 45.9	15.4 51.2	10.5 66.6	14.4 54.6	16.4 48.6	16.3 49.1	15.9 50.7	16.6 48.5	16.6 48.6	17.2 46.7	16.4 48.3
2025-04-18 00:12	16.2 49.5	17.4 45.7	17.4 45.6	17.3 45.7	17.4 46.1	17.4 45.8	15.2 51.7	10.7 66.8	14.2 54.8	16.2 48.6	16.1 49.2	15.8 51.0	16.4 48.7	16.4 48.8	16.9 46.9	16.2 48.4
2025-04-18 00:13	16.0 49.7	17.3 45.9	17.4 45.6	17.2 45.7	17.3 46.1	17.3 45.8	15.2 51.7	11.3 64.8	14.4 54.5	16.2 48.8	16.0 49.3	15.8 51.0	16.3 48.7	16.3 48.9	16.7 47.3	16.4 48.1
2025-04-18 00:14	16.0 49.6	17.2 45.8	17.3 45.6	17.1 45.7	17.2 46.0	17.3 45.8	15.3 51.5	11.7 63.4	14.6 53.8	16.1 48.6	16.0 49.3	15.8 50.8	16.4 48.6	16.3 48.8	16.7 47.3	16.5 47.6
2025-04-18 00:15	16.0 49.6	17.2 45.8	17.2 45.6	17.1 45.7	17.2 45.9	17.3 45.8	15.4 51.1	11.8 62.4	14.8 53.3	16.2 48.6	16.1 49.2	15.9 50.5	16.4 48.4	16.4 48.7	16.7 47.1	16.7 47.1
2025-04-18 00:16	16.1 49.4	17.2 45.8	17.2 45.5	17.0 45.7	17.2 45.9	17.2 45.8	15.5 50.8	11.9 61.8	14.9 52.8	16.2 48.5	16.1 48.9	15.9 50.4	16.5 48.2	16.4 48.4	16.7 47.1	16.8 46.5
2025-04-18 00:17	16.1 49.0	17.2 45.6	17.2 45.4	17.1 45.7	17.2 45.9	17.2 45.8	15.5 50.5	11.9 61.6	14.9 52.6	16.3 48.2	16.2 48.8	15.9 50.1	16.5 48.1	16.5 48.2	16.9 46.7	16.9 46.1
2025-04-18 00:18	16.2 48.9	17.2 45.5	17.3 45.4	17.1 45.4	17.2 45.7	17.2 45.6	15.5 50.5	12.1 61.5	14.9 52.3	16.3 48.0	16.2 48.5	16.0 50.0	16.5 47.9	16.5 48.0	16.9 46.5	17.0 45.8
2025-04-18 00:19	16.2 48.5	17.2 45.3	17.3 45.3	17.1 45.4	17.2 45.6	17.2 45.4	15.5 50.2	12.1 60.7	14.9 52.3	16.3 47.9	16.2 48.4	16.1 49.7	16.6 47.6	16.6 48.0	16.9 46.3	17.0 45.7
2025-04-18 00:20	16.3 48.3	17.3 45.3	17.3 45.1	17.1 45.3	17.2 45.5	17.3 45.4	15.5 50.2	12.1 60.8	14.9 52.1	16.4 47.7	16.3 48.1	16.1 49.6	16.6 47.4	16.6 47.7	17.0 46.1	17.2 45.2
2025-04-18 00:21	16.3 48.1	17.3 45.2	17.3 45.0	17.1 45.2	17.2 45.4	17.3 45.2	15.7 49.9	12.5 59.6	15.1 51.7	16.4 47.4	16.3 47.9	16.2 49.3	16.7 47.2	16.6 47.5	16.9 46.0	17.2 45.0
2025-04-18 00:22	16.4 47.9	17.3 45.2	17.3 44.9	17.2 45.0	17.3 45.2	17.3 45.1	15.8 49.5	12.8 58.6	15.3 51.1	16.5 47.3	16.4 47.8	16.2 49.0	16.7 46.9	16.7 47.2	17.0 45.8	17.3 44.6
2025-04-18 00:23	16.4 47.6	17.4 44.9	17.4 44.6	17.2 44.9	17.3 45.1	17.3 44.8	15.8 49.1	12.7 58.3	15.3 50.9	16.5 47.1	16.5 47.4	16.3 48.6	16.8 46.6	16.7 47.0	17.1 45.6	17.3 44.5
2025-04-18 00:24	16.5 47.4	17.4 44.9	17.4 44.5	17.2 44.7	17.3 45.0	17.3 44.8	15.9 49.0	12.9 57.8	15.5 50.4	16.5 46.8	16.5 47.2	16.3 48.5	16.9 46.3	16.8 46.7	17.1 45.4	17.4 44.4
2025-04-18 00:25	16.7 47.0	17.4 44.8	17.4 44.4	17.3 44.5	17.3 44.9	17.4 44.7	15.9 48.6	12.4 57.4	15.4 49.9	16.6 46.6	16.5 47.1	16.3 48.2	16.9 46.2	16.8 46.6	17.1 45.4	17.4 43.9
2025-04-18 00:26	16.7 46.4	17.4 44.3	17.4 44.0	17.3 44.2	17.4 44.4	17.4 44.3	15.9 48.5	11.8 59.3	15.2 50.0	16.6 46.5	16.5 47.0	16.3 48.2	16.9 45.9	16.8 46.3	17.2 45.0	17.3 44.0
2025-04-18 00:27	16.6 46.6	17.4 44.2	17.4 43.9	17.3 44.1	17.3 44.3	17.4 44.2	15.7 48.3	11.3 60.6	15.0 50.4	16.5 46.3	16.4 46.8	16.2 48.2	16.7 45.9	16.7 46.3	17.2 44.7	17.0 44.3
2025-04-18 00:28	16.5 46.4	17.3 44.2	17.3 43.9	17.2 44.1	17.3 44.3	17.3 44.1	15.4 48.8	10.8 61.9	14.8 50.7	16.4 46.5	16.3 46.8	16.0 48.3	16.6 46.1	16.6 46.3	17.2 44.6	16.7 44.8
2025-04-18 00:29	16.5 46.4	17.3 44.1	17.3 43.7	17.1 43.9	17.2 44.2	17.3 44.1	15.3 48.9	10.6 62.7	14.4 51.6	16.3 46.4	16.1 46.9	15.9 48.4	16.5 46.1	16.5 46.4	17.1 44.5	16.5 45.2
2025-04-18 00:30	16.2 46.8	17.2 43.9	17.2 43.8	17.1 43.9	17.2 44.1	17.2 43.9	15.2 49.3	11.1 62.2	14.4 51.8	16.1 46.5	16.0 47.0	15.8 48.5	16.3 46.3	16.3 46.5	16.8 44.9	16.4 45.6
2025-04-18 00:31	16.0 47.2	17.2 43.9	17.2 43.8	17.0 43.9	17.1 44.1	17.2 43.9	15.3 49.2	11.6 60.8	14.6 51.6	16.1 46.5	16.0 47.0	15.8 48.5	16.3 46.4	16.3 46.6	16.6 45.2	16.4 45.5
2025-04-18 00:32	16.0 47.3	17.2 43.9	17.2 43.8	17.0 43.9	17.1 44.2	17.1 44.1	15.4 48.9	12.0 59.7	14.8 51.0	16.1 46.5	16.1 47.0	15.9 48.4	16.4 46.3	16.3 46.5	16.6 45.3	16.6 45.0
2025-04-18 00:33	16.1 47.2	17.1 44.0	17.2 43.8	17.0 43.9	17.1 44.1	17.1 44.1	15.5 48.7	12.3 58.5	15.0 50.5	16.2 46.5	16.1 46.9	16.0 48.1	16.5 46.2	16.4 46.5	16.7 45.3	16.8 44.7
2025-04-18 00:34	16.2 46.9	17.1 44.0	17.2 43.8	17.0 44.1	17.1 44.2	17.1 44.1	15.7 48.6	12.7 57.9	15.1 51.0	16.3 46.4	16.2 46.7	16.1 48.1	16.6 46.1	16.5 46.4	16.8 45.2	17.0 44.2
2025-04-18 00:35	16.5 48.7	17.2 44.3	17.2 43.9	17.1 44.3	17.2 44.5	17.2 44.3	15.9 50.0	14.6 61.8	15.8 52.9	16.5 48.0	16.4 47.9	16.4 50.2	16.7 46.9	16.6 47.1	16.9 46.1	17.3 45.2
2025-04-18 00:36	16.9 49.0	17.3 44.8	17.3 44.8	17.2 45.0	17.2 44.9	17.3 44.6	16.4 50.3	15.9 57.0	16.3 52.4	16.8 48.2	16.7 48.5	16.7 50.3	17.0 47.6	16.9 47.7	17.2 46.4	17.8 45.1
2025-04-18 00:37	17.3 48.4	17.5 45.4	17.5 45.4	17.4 45.9	17.5 46.2	17.4 45.4	16.7 50.1	16.5 54.0	16.7 51.0	17.0 48.1	16.9 48.6	17.0 50.0	17.3 48.0	17.2 48.0	17.4 46.8	18.2 44.9
2025-04-18 00:38	17.6 48.2	17.5 46.1	17.6 45.7	17.5 45.9	17.6 46.2	17.5 46.2	17.0 49.8	16.9 52.5	17.1 50.4	17.2 48.5	17.1 48.7	17.2 49.8	17.5 48.0	17.4 48.2	17.6 46.7	18.4 44.7
2025-04-18 00:39	17.7 47.8	17.7 46.2	17.7 46.1	17.6 46.2	17.7 46.6	17.6 46.2	17.1 49.2	15.0 54.2	16.9 49.8	17.4 47.9	17.4 48.3	17.3 49.3	17.6 47.6	17.6 47.8	17.8 46.5	18.5 44.7
2025-04-18 00:40	17.4 47.9	17.7 46.2	17.8 46.1	17.6 46.2	17.7 46.4	17.7 46.2	16.9 49.1	13.6 58.3	16.4 50.6	17.3 47.7	17.3 48.0	17.1 49.4	17.6 47.4	17.6 47.7	17.7 46.5	18.1 45.1
2025-04-18 00:41	17.0 48.8	17.7 46.2	17.8 45.9	17.6 46.1	17.7 46.2	17.7 46.0	16.7 49.4	12.6 61.4	16.1 51.2	17.2 47.8	17.1 48.1	16.9 49.8	17.4 47.6	17.4 47.8	17.5 46.8	17.7 46.1
2025-04-18 00:42	16.8 49.1	17.6 46.1	17.7 45.9	17.5 46.1	17.6 46.2	17.6 46.0	16.4 49.9	11.9 63.1	15.3 52.3	17.0 47.9	16.9 48.3	16.5 50.1	17.1 48.1	17.1 48.0	17.3 46.9	17.2 46.9
2025-04-18 00:43	16.6 48.9	17.5 46.1	17.6 45.7	17.4 46.0	17.6 46.2	17.5 46.0	15.8 50.4	11.0 64.5	15.0 53.1	16.8 48.0	16.7 48.6	16.3 50.2	16.9 48.1	16.9 48.2	17.2 46.8	16.8 47.4
2025-04-18 00:44	16.5 49.0	17.4 46.0	17.5 45.6	17.3 45.9	17.4 46.1	17.5 45.9	15.5 50.8	10.4 66.2	14.5 53.8	16.6 48.2	16.5 48.6	16.1 50.3	16.7 48.2	16.7 48.2	17.1 46.7	16.6 47.8
2025-04-18 00:45	16.2 49.1	17.4 45.9	17.4 45.6	17.2 45.7	17.3 46.0	17.3 45.8	15.3 51.2	10.6 66.8	14.2 54.6	16.4 48.2	16.2 48.8	15.9 50.5	16.5 48.3	16.6 48.3	17.0 46.6	16.4 48.0
2025-04-18 00:46	16.1 49.5	17.3 45.8	17.3 45.5	17.1 45.7	17.2 45.9	17.3 45.8	15.2 51.5	11.1 65.1	14.2 54.7	16.2 48.2	16.1 48.9	15.8 50.5	16.4 48.4	16.4 48.5	16.8 46.9	16.4 47.9
2025-04-18 00:47	16.0 49.5	17.2 45.6	17.3 45.5	17.1 45.7	17.2 45.9	17.3 45.6	15.2 51.4	11.4 63.9	14.4 54.0	16.2 48.4	16.1 48.9	15.8 50.5	16.4 48.3	16.4 48.4	16.6 47.1	16.5 47.4
2025-04-18 00:48	16.0 49.4	17.1 45.6	17.2 45.4	17.0 45.7	17.2 45.7	17.2 45.6	15.3 51.1	11.7 63.0	14.6 53.4	16.2 48.2	16.1 48.9	15.8 50.4	16.4 48.1	16.4 48.4	16.6 47.3	16.6 47.0
2025-04-18 00:49	16.0 49.3	17.1 45.6	17.2 45.4	17.0 45.6	17.2 45.7	17.2 45.6	15.4 50.9	12.0 61.8	14.7 53.1	16.2 48.1	16.1 48.8	15.9 50.2	16.5 48.1	16.4 48.3	16.6 47.0	16.7 46.5
2025-04-18 00:50	16.1 49.0	17.1 45.6	17.2 45.4	17.0 45.6	17.1 45.7	17.1 45.5	15.4 50.4	12.1 61.1	14.9 52.6	16.3 47.9	16.1 48.5	15.9 50.0	16.5 47.8	16.4 48.0	16.7 46.9	16.8 46.1
2025-04-18 00:51	16.1 49.0	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.6	17.1 45.5	15.5 50.4	12.2 60.7	15.0 52.1	16.3 47.8	16.2 48.4	16.0 49.8	16.6 47.6	16.5 47.9	16.7 46.9	16.9 46.0
2025-04-18 00:52	16.1 48.8	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.6	17.1 45.4	15.6 50.0	12.3 60.1	15.1 51.8	16.3 47.7	16.2 48.2	16.1 49.6	16.6 47.5	16.5 47.8	16.7 46.7	17.0 45.7
2025-04-18 00:53	16.2 48.5	17.1 45.3	17.2 45.1	17.0 45.4	17.1 45.6	17.1 45.4	15.7 49.9	12.5 59.7	15.2 51.4	16.4 47.6	16.3 48.1	16.1 49.4	16.6 47.4	16.6 47.7	16.7 46.6	17.0 45.6
2025-04-18 00:54	16.2 48.3	17.2 45.3	17.2 45.1	17.0 45.3	17.1 45.5	17.2 45.4	15.8 49.5	12.6 59.0	15.3 51.1	16.4 47.4	16.3 47.9	16.2 49.2	16.7 47.1	16.6 47.5	16.8 46.5	17.1 45.3
2025-04-18 00:55	16.2 48.1	17.2 45.2	17.2 45.0	17.0 45.3	17.1 45.5	17.2 45.2	15.9 49.1	12.7 58.5	15.4 50.7	16.5 47.2	16.4 47.6	16.3 48.9	16.7 46.9	16.6 47.3	16.8 46.2	17.2 45.0
2025-04-18 00:56	16.3 48.0	17.2 45.1	17.2 44.9	17.1 45.2	17.2 45.4	17.2 45.1	15.9 48.8	12.8 58.2	15.5 50.4	16.5 47.1	16.4 47.4	16.3 48.6	16.8 46.6	16.7 47.1	16.9 46.1	17.2 44.8
2025-04-18 00:57	16.4 47.6	17.2 45.1	17.2 44.9	17.1 44.9	17.2 45.1	17.2 45.0	16.0 48.6	12.5 57.8	15.4 50.0	16.5 46.8	16.5 47.2	16.3 48.2	16.9 46.3	16.7 46.8	16.9 46.0	17.3 44.4
2025-04-18 00:58	16.5 47.1	17.2 45.0	17.3 44.5	17.1 44.7	17.2 44.9	17.3 44.8	15.9 48.3	11.8 59.0	15.3 50.0	16.5 46.6	16.5 47.1	16.2 48.2	16.8			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 01:15	16.6 49.0	17.4 46.2	17.5 45.8	17.2 46.1	17.4 46.4	17.3 46.3	15.7 50.7	10.9 64.8	14.7 53.3	16.7 48.2	16.5 48.9	16.2 50.2	16.8 48.1	16.8 48.3	17.1 46.9	16.6 47.8
2025-04-18 01:16	16.4 48.9	17.3 46.1	17.4 45.8	17.2 46.0	17.3 46.3	17.3 46.2	15.3 51.1	10.5 67.2	14.4 54.7	16.5 48.3	16.2 48.9	16.0 50.3	16.6 48.2	16.6 48.5	17.0 46.9	16.4 48.0
2025-04-18 01:17	16.1 49.4	17.2 46.0	17.3 45.8	17.1 46.0	17.2 46.2	17.3 46.0	15.1 51.8	10.9 65.9	14.2 54.7	16.2 48.5	16.1 49.2	15.9 50.5	16.3 48.6	16.3 48.7	16.7 47.1	16.3 48.2
2025-04-18 01:18	16.0 49.7	17.2 45.9	17.2 45.7	17.1 45.9	17.2 46.2	17.2 45.9	15.1 51.7	11.3 64.6	14.5 54.1	16.2 48.5	16.0 49.2	15.8 50.7	16.3 48.6	16.3 48.8	16.6 47.4	16.4 47.9
2025-04-18 01:19	15.9 49.9	17.1 45.9	17.2 45.7	17.0 45.9	17.2 46.0	17.2 45.9	15.3 51.4	11.8 62.7	14.7 53.4	16.1 48.5	16.1 49.2	15.8 50.5	16.4 48.4	16.3 48.8	16.5 47.5	16.5 47.5
2025-04-18 01:20	16.0 49.5	17.1 45.9	17.1 45.7	17.0 45.9	17.1 45.9	17.1 45.9	15.3 51.0	11.9 61.8	14.8 53.1	16.1 48.5	16.1 48.9	15.9 50.3	16.4 48.3	16.3 48.5	16.6 47.4	16.6 47.0
2025-04-18 01:21	16.0 49.4	17.1 45.8	17.1 45.6	17.0 45.7	17.1 45.9	17.1 45.8	15.4 50.6	11.9 61.4	14.8 52.7	16.2 48.2	16.1 48.8	15.9 50.0	16.4 48.1	16.4 48.4	16.6 47.1	16.7 46.6
2025-04-18 01:22	16.0 49.3	17.1 45.8	17.1 45.6	17.0 45.7	17.1 45.9	17.1 45.8	15.4 50.5	12.1 61.3	15.0 52.3	16.2 48.1	16.1 48.5	16.0 49.8	16.5 47.9	16.4 48.2	16.6 47.0	16.8 46.4
2025-04-18 01:23	16.1 49.0	17.1 45.6	17.1 45.5	17.0 45.6	17.1 45.7	17.1 45.6	15.5 50.4	12.3 60.4	15.1 52.0	16.2 47.9	16.2 48.4	16.1 49.6	16.5 47.8	16.4 48.0	16.7 46.9	16.8 46.1
2025-04-18 01:24	16.1 48.9	17.1 45.6	17.2 45.4	17.0 45.4	17.1 45.7	17.1 45.5	15.6 50.1	12.4 60.2	15.2 51.6	16.3 47.8	16.2 48.2	16.1 49.7	16.6 47.6	16.5 47.9	16.7 46.7	17.0 45.8
2025-04-18 01:25	16.2 48.7	17.1 45.5	17.2 45.4	17.0 45.4	17.1 45.6	17.1 45.5	15.7 49.8	12.5 59.6	15.2 51.4	16.3 47.7	16.2 48.1	16.1 49.6	16.6 47.5	16.6 47.9	16.7 46.6	17.1 45.5
2025-04-18 01:26	16.3 48.3	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.6	17.1 45.4	15.6 49.9	12.3 60.2	15.3 51.6	16.4 47.6	16.3 48.1	16.2 49.3	16.7 47.4	16.6 47.6	16.8 46.5	17.1 45.3
2025-04-18 01:27	16.3 48.2	17.1 45.3	17.2 45.1	17.0 45.3	17.1 45.6	17.1 45.4	15.8 49.6	12.6 59.4	15.3 51.2	16.4 47.4	16.4 47.8	16.3 49.2	16.7 47.1	16.6 47.5	16.8 46.5	17.2 45.3
2025-04-18 01:28	16.4 48.1	17.2 45.3	17.2 45.1	17.1 45.3	17.1 45.5	17.2 45.4	15.9 49.4	13.0 57.9	15.5 50.6	16.5 47.3	16.4 47.8	16.3 49.0	16.8 47.1	16.7 47.5	16.8 46.5	17.2 45.2
2025-04-18 01:29	16.6 47.7	17.2 45.2	17.2 45.1	17.1 45.3	17.2 45.5	17.2 45.2	15.9 49.1	12.7 57.7	15.5 50.1	16.6 47.2	16.5 47.5	16.4 48.8	16.9 46.8	16.8 47.1	16.9 46.2	17.4 44.6
2025-04-18 01:30	16.6 47.4	17.3 45.2	17.3 44.8	17.1 45.0	17.2 45.4	17.3 45.1	15.7 49.0	11.7 59.1	15.3 50.4	16.6 46.9	16.5 47.2	16.3 48.6	16.8 46.3	16.8 47.0	17.0 45.8	17.2 44.5
2025-04-18 01:31	16.6 47.0	17.3 44.9	17.3 44.6	17.2 44.7	17.2 44.9	17.3 44.8	15.5 49.2	11.3 60.7	14.9 50.6	16.5 46.6	16.4 47.1	16.2 48.6	16.7 46.3	16.7 46.7	17.0 45.4	16.9 45.0
2025-04-18 01:32	16.4 46.8	17.3 44.5	17.3 44.4	17.1 44.6	17.2 44.8	17.3 44.6	15.2 49.4	10.7 62.0	14.5 51.3	16.4 46.6	16.3 47.1	15.9 48.5	16.6 46.3	16.6 46.7	16.9 45.4	16.7 45.1
2025-04-18 01:33	16.3 46.7	17.2 44.4	17.3 44.3	17.1 44.5	17.2 44.7	17.3 44.4	15.0 49.7	10.7 63.3	14.4 51.8	16.3 46.5	16.1 47.0	15.8 48.7	16.4 46.4	16.4 46.6	16.8 45.3	16.4 45.6
2025-04-18 01:34	16.2 47.0	17.1 44.3	17.2 44.0	17.0 44.3	17.1 44.4	17.2 44.2	15.0 49.9	11.2 61.8	14.4 51.8	16.1 46.7	16.0 47.2	15.7 48.8	16.3 46.6	16.3 46.8	16.7 45.4	16.4 45.7
2025-04-18 01:35	16.2 47.0	17.1 44.3	17.2 44.0	16.9 44.3	17.1 44.5	17.1 44.2	15.1 49.7	11.6 60.9	14.6 51.3	16.1 46.7	16.0 47.2	15.8 48.7	16.4 46.3	16.3 46.8	16.7 45.3	16.7 45.0
2025-04-18 01:36	16.1 47.0	17.1 44.1	17.2 43.9	17.0 44.2	17.1 44.4	17.1 44.2	15.2 49.6	11.9 60.0	14.7 51.0	16.2 46.5	16.1 47.0	15.9 48.5	16.4 46.3	16.4 46.5	16.8 45.2	16.8 44.6
2025-04-18 01:37	16.2 47.0	17.1 44.1	17.2 43.9	17.0 44.1	17.1 44.4	17.1 44.2	15.4 49.2	12.4 58.3	15.0 51.6	16.3 46.4	16.2 46.7	16.0 48.1	16.5 46.2	16.4 46.4	16.8 45.2	16.9 44.4
2025-04-18 01:38	16.4 48.7	17.2 44.3	17.2 44.0	17.0 44.3	17.1 44.5	17.1 44.2	15.7 50.1	14.3 62.4	15.6 52.9	16.4 47.3	16.3 47.8	16.3 49.8	16.7 47.1	16.6 47.1	16.8 45.7	17.2 45.0
2025-04-18 01:39	16.8 48.6	17.2 45.0	17.3 44.8	17.1 45.0	17.2 45.1	17.2 44.8	16.2 50.6	15.7 56.8	16.2 52.2	16.7 48.0	16.6 48.5	16.6 50.3	16.9 47.8	16.8 48.0	17.0 46.3	17.7 44.9
2025-04-18 01:40	17.2 48.6	17.4 45.7	17.5 45.4	17.3 45.7	17.4 46.1	17.4 45.6	16.6 50.1	16.3 54.0	16.7 50.7	16.9 48.2	16.9 48.5	16.9 50.0	17.2 48.0	17.1 48.0	17.4 46.8	18.1 44.9
2025-04-18 01:41	17.5 48.3	17.5 46.0	17.6 45.7	17.4 46.0	17.5 46.2	17.4 45.9	17.0 49.5	16.9 52.3	17.1 50.3	17.2 47.9	17.2 48.4	17.3 49.7	17.4 48.0	17.3 48.3	17.6 46.8	18.4 44.7
2025-04-18 01:42	17.6 47.7	17.6 46.2	17.6 46.1	17.5 46.3	17.6 46.6	17.5 46.5	17.1 49.2	15.3 53.2	16.9 49.7	17.4 47.8	17.3 48.1	17.3 49.0	17.6 47.6	17.5 47.9	17.7 46.7	18.5 44.7
2025-04-18 01:43	17.4 47.7	17.6 46.2	17.7 46.1	17.6 46.2	17.7 46.5	17.6 46.4	16.9 48.9	13.8 57.4	16.4 50.6	17.3 47.7	17.3 48.0	17.2 49.0	17.5 47.4	17.5 47.7	17.7 46.4	18.2 44.9
2025-04-18 01:44	17.1 48.4	17.7 46.1	17.7 45.9	17.5 46.1	17.7 46.2	17.6 46.2	16.6 49.5	12.6 61.0	15.8 51.6	17.2 47.7	17.1 48.0	16.9 49.4	17.4 47.6	17.4 47.7	17.4 46.7	17.7 45.7
2025-04-18 01:45	16.7 48.9	17.5 46.1	17.6 45.9	17.4 46.1	17.5 46.4	17.6 46.0	16.4 49.9	12.0 62.8	15.5 52.2	16.9 47.9	16.9 48.2	16.7 49.7	17.1 47.6	17.1 47.9	17.2 47.1	17.4 46.3
2025-04-18 01:46	16.5 49.4	17.5 46.1	17.5 45.8	17.3 46.0	17.5 46.4	17.5 46.0	15.9 50.1	11.3 63.4	14.9 52.8	16.7 48.2	16.6 48.6	16.4 50.1	16.9 47.9	16.9 48.1	17.0 47.1	17.0 47.0
2025-04-18 01:47	16.4 49.2	17.4 46.1	17.5 45.7	17.3 46.0	17.4 46.2	17.5 46.0	15.6 50.7	10.7 65.4	14.5 53.7	16.5 48.3	16.4 48.7	16.1 50.2	16.6 48.2	16.6 48.3	16.9 47.1	16.5 47.6
2025-04-18 01:48	16.1 49.4	17.3 46.0	17.4 45.6	17.2 45.9	17.3 46.1	17.4 45.8	15.3 51.1	10.7 66.6	14.4 54.1	16.3 48.3	16.2 48.8	15.9 50.5	16.4 48.5	16.5 48.4	16.7 47.3	16.3 48.1
2025-04-18 01:49	16.0 49.6	17.2 45.9	17.3 45.6	17.1 45.9	17.2 46.0	17.3 45.6	15.3 51.2	11.2 64.8	14.5 53.7	16.2 48.4	16.1 48.9	15.8 50.5	16.4 48.4	16.3 48.7	16.5 47.6	16.3 47.9
2025-04-18 01:50	16.0 49.5	17.2 45.8	17.2 45.5	17.0 45.7	17.1 46.0	17.2 45.8	15.3 51.0	11.6 63.1	14.7 53.3	16.2 48.4	16.1 48.9	15.8 50.5	16.4 48.3	16.3 48.5	16.5 47.5	16.5 47.5
2025-04-18 01:51	16.0 49.4	17.1 45.8	17.2 45.5	17.0 45.7	17.1 46.0	17.1 45.8	15.3 50.9	11.7 62.5	14.6 53.2	16.2 48.4	16.1 48.9	15.8 50.4	16.4 48.1	16.3 48.4	16.6 47.3	16.6 46.9
2025-04-18 01:52	16.0 49.3	17.1 45.6	17.2 45.4	17.0 45.6	17.1 45.9	17.1 45.6	15.2 51.0	11.7 62.6	14.5 53.3	16.2 48.1	16.1 48.7	15.9 50.2	16.4 48.1	16.4 48.3	16.8 46.9	16.7 46.5
2025-04-18 01:53	16.0 49.3	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.7	17.1 45.5	15.3 50.9	11.9 62.0	14.6 53.2	16.2 48.1	16.1 48.7	15.9 50.0	16.4 47.9	16.4 48.2	16.8 46.7	16.8 46.2
2025-04-18 01:54	16.0 49.1	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.7	17.1 45.5	15.4 50.4	12.1 61.0	14.8 52.6	16.2 47.8	16.2 48.4	16.0 49.7	16.5 47.8	16.4 48.0	16.7 46.7	16.8 46.1
2025-04-18 01:55	16.1 48.8	17.1 45.5	17.2 45.1	17.0 45.3	17.1 45.6	17.1 45.4	15.5 50.2	12.1 60.7	14.9 52.1	16.3 47.8	16.2 48.2	16.0 49.6	16.5 47.5	16.5 47.8	16.7 46.6	17.0 45.6
2025-04-18 01:56	16.1 48.5	17.1 45.3	17.2 45.1	17.0 45.3	17.1 45.6	17.1 45.4	15.7 49.9	12.3 60.1	15.1 51.7	16.3 47.6	16.2 48.0	16.1 49.4	16.6 47.4	16.5 47.6	16.8 46.5	17.0 45.3
2025-04-18 01:57	16.2 48.4	17.2 45.2	17.2 45.1	17.0 45.3	17.1 45.5	17.1 45.2	15.7 49.5	12.4 60.0	15.2 51.3	16.4 47.4	16.3 47.9	16.2 49.2	16.7 47.2	16.6 47.5	16.8 46.3	17.1 45.2
2025-04-18 01:58	16.2 48.1	17.2 45.2	17.2 45.0	17.1 45.2	17.1 45.5	17.2 45.2	15.8 49.3	12.5 58.9	15.3 51.0	16.4 47.3	16.4 47.6	16.2 49.0	16.7 46.8	16.6 47.3	16.8 46.2	17.2 45.0
2025-04-18 01:59	16.4 47.9	17.2 45.1	17.2 44.9	17.1 45.2	17.1 45.4	17.2 45.1	15.8 49.0	12.6 58.4	15.3 50.8	16.5 47.1	16.4 47.5	16.3 48.6	16.8 46.6	16.7 47.1	16.9 46.0	17.2 44.6
2025-04-18 02:00	16.4 47.5	17.2 45.0	17.3 44.8	17.1 44.9	17.2 45.2	17.2 45.0	15.9 48.8	12.7 58.4	15.5 50.4	16.5 46.9	16.5 47.2	16.3 48.5	16.8 46.3	16.7 46.8	16.9 45.8	17.3 44.4
2025-04-18 02:01	16.6 47.2	17.2 44.8	17.3 44.6	17.1 44.7	17.2 45.1	17.2 44.8	16.0 48.5	12.7 57.2	15.5 49.8	16.5 46.5	16.5 47.0	16.4 48.1	16.9 46.2	16.8 46.6	17.0 45.7	17.4 44.1
2025-04-18 02:02	16.6 46.8	17.3 44.8	17.3 44.3	17.2 44.5	17.2 44.8	17.3 44.6	15.9 48.2	11.9 58.4	15.4 50.4	16.5 46.6	16.5 46.8	16.3 47.9	16.9 45.9	16.8 46.5	17.1 45.2	17.4 43.8
2025-04-18 02:03	16.6 48.9	17.3 44.9	17.3 44.4	17.2 44.7	17.3 44.8	17.3 44.6	16.0 50.5	13.8 64.4	15.8 52.7	16.6 47.2	16.5 47.5	16.4 50.1	16.9			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 02:20	16.1 48.8	17.1 45.3	17.2 45.3	17.0 45.3	17.1 45.6	17.1 45.4	15.6 49.9	12.2 60.4	15.1 51.7	16.2 47.8	16.2 48.2	16.0 49.5	16.6 47.4	16.5 47.7	16.7 46.6	16.9 45.6
2025-04-18 02:21	16.2 48.4	17.1 45.3	17.2 45.1	17.0 45.3	17.1 45.5	17.1 45.2	15.7 49.6	12.2 60.0	15.2 51.2	16.3 47.5	16.2 48.0	16.1 49.3	16.6 47.2	16.6 47.5	16.7 46.6	17.0 45.3
2025-04-18 02:22	16.2 48.2	17.1 45.2	17.2 45.0	17.0 45.2	17.1 45.5	17.1 45.2	15.8 49.4	12.6 58.9	15.3 51.1	16.3 47.6	16.3 47.9	16.1 49.2	16.7 46.9	16.6 47.2	16.7 46.3	17.1 45.2
2025-04-18 02:23	16.3 48.0	17.2 45.1	17.2 45.0	17.0 45.2	17.1 45.4	17.2 45.1	15.8 49.3	12.7 58.9	15.3 50.8	16.4 47.3	16.4 47.6	16.2 48.9	16.7 46.6	16.7 47.1	16.8 46.1	17.2 44.8
2025-04-18 02:24	16.3 47.7	17.2 45.1	17.2 44.9	17.1 45.0	17.2 45.2	17.2 45.0	15.9 48.8	12.7 58.2	15.3 50.7	16.5 47.1	16.4 47.4	16.3 48.6	16.8 46.5	16.7 47.0	16.9 46.0	17.2 44.6
2025-04-18 02:25	16.4 47.5	17.2 45.0	17.3 44.6	17.1 44.9	17.2 45.1	17.2 44.8	15.9 48.7	12.8 57.7	15.4 50.5	16.5 46.9	16.5 47.2	16.3 48.5	16.9 46.2	16.8 46.7	16.9 45.8	17.4 44.3
2025-04-18 02:26	16.5 47.2	17.3 44.8	17.3 44.6	17.1 44.7	17.2 44.9	17.3 44.7	16.1 48.2	13.0 56.5	15.6 49.8	16.5 46.6	16.5 47.0	16.4 47.9	16.9 46.2	16.8 46.6	17.0 45.6	17.4 44.1
2025-04-18 02:27	16.7 46.6	17.3 44.8	17.4 44.4	17.2 44.5	17.3 44.8	17.3 44.6	16.0 48.2	12.4 57.6	15.3 50.1	16.6 46.6	16.6 46.8	16.4 47.9	16.9 45.8	16.9 46.3	17.1 45.3	17.3 44.0
2025-04-18 02:28	16.7 48.2	17.3 44.6	17.4 44.3	17.2 44.7	17.3 44.7	17.3 44.6	16.0 49.8	13.7 64.5	15.6 53.0	16.6 46.6	16.5 47.1	16.3 49.7	16.9 46.8	16.8 47.0	17.1 45.6	17.2 45.3
2025-04-18 02:29	16.7 48.6	17.4 45.4	17.4 45.1	17.3 45.3	17.3 45.6	17.3 45.4	16.1 50.8	14.9 59.3	16.0 52.8	16.7 49.0	16.6 48.6	16.4 50.5	17.0 47.8	16.9 48.0	17.2 46.5	17.4 46.2
2025-04-18 02:30	17.0 49.2	17.4 45.9	17.5 45.6	17.3 45.9	17.4 46.0	17.4 45.8	16.4 50.8	15.5 56.8	16.3 52.1	16.8 48.6	16.8 49.0	16.6 50.6	17.1 48.3	17.0 48.5	17.3 47.1	17.8 46.1
2025-04-18 02:31	17.2 49.0	17.5 46.1	17.6 45.8	17.4 46.0	17.5 46.2	17.5 45.9	16.6 50.6	16.2 54.7	16.6 51.5	17.0 49.2	16.9 49.1	16.8 50.9	17.3 48.3	17.2 48.6	17.4 47.2	18.0 45.9
2025-04-18 02:32	17.4 48.7	17.6 46.4	17.7 46.3	17.6 46.6	17.6 46.6	17.6 46.3	16.8 50.1	15.3 53.7	16.5 50.8	17.2 48.7	17.1 49.1	17.0 50.3	17.4 48.3	17.4 48.6	17.7 47.1	18.3 45.2
2025-04-18 02:33	17.1 48.8	17.7 46.5	17.8 46.2	17.6 46.3	17.7 46.6	17.7 46.4	16.6 50.0	13.3 58.9	15.9 51.8	17.2 48.2	17.1 48.7	16.9 50.0	17.4 48.0	17.3 48.3	17.7 46.7	18.0 45.6
2025-04-18 02:34	16.8 49.4	17.7 46.4	17.8 46.1	17.6 46.2	17.7 46.5	17.7 46.3	16.3 50.4	12.5 61.9	15.6 52.8	17.0 48.2	17.0 48.6	16.7 50.2	17.2 48.1	17.2 48.2	17.5 46.9	17.5 46.4
2025-04-18 02:35	16.6 49.6	17.6 46.2	17.7 46.1	17.5 46.2	17.6 46.4	17.6 46.2	16.1 50.6	11.6 63.1	15.2 52.4	16.8 48.4	16.8 48.9	16.3 50.5	17.0 48.2	17.0 48.3	17.2 47.3	17.3 46.8
2025-04-18 02:36	16.6 49.2	17.5 46.1	17.6 45.8	17.4 46.0	17.5 46.4	17.5 46.2	15.8 50.7	10.9 65.0	14.7 53.5	16.6 48.4	16.5 49.9	16.1 50.6	16.8 48.2	16.8 48.5	17.2 47.1	16.8 47.6
2025-04-18 02:37	16.3 49.1	17.4 46.1	17.4 45.8	17.3 46.0	17.4 46.2	17.4 46.0	15.4 51.1	10.4 67.1	14.4 54.4	16.5 48.6	16.3 49.1	15.9 50.7	16.6 48.3	16.6 48.6	17.0 46.9	16.5 47.9
2025-04-18 02:38	16.1 49.7	17.3 46.0	17.4 45.7	17.2 45.9	17.3 46.2	17.3 45.9	15.2 51.5	10.9 65.9	14.4 54.4	16.3 48.5	16.1 49.2	15.8 51.0	16.5 48.5	16.5 48.7	16.8 47.3	16.4 48.1
2025-04-18 02:39	16.0 49.7	17.3 45.9	17.3 45.7	17.1 45.9	17.3 46.0	17.3 45.9	15.3 51.5	11.4 64.1	14.5 53.8	16.2 48.5	16.1 49.2	15.8 50.9	16.4 48.5	16.4 48.7	16.6 47.4	16.4 47.9
2025-04-18 02:40	15.9 49.9	17.2 45.9	17.3 45.6	17.1 45.7	17.2 45.9	17.2 45.9	15.3 51.2	11.6 62.8	14.7 53.5	16.2 48.5	16.0 49.2	15.8 50.8	16.4 48.4	16.4 48.5	16.6 47.4	16.6 47.2
2025-04-18 02:41	16.0 49.6	17.2 45.8	17.2 45.6	17.1 45.7	17.2 45.9	17.2 45.8	15.3 51.1	11.7 62.6	14.7 53.2	16.2 48.5	16.1 49.1	15.8 50.5	16.4 48.2	16.4 48.4	16.7 47.3	16.7 46.7
2025-04-18 02:42	16.0 49.4	17.2 45.8	17.2 45.5	17.1 45.7	17.1 45.9	17.2 45.6	15.3 50.9	11.8 62.4	14.8 52.8	16.2 48.2	16.1 48.8	15.9 50.3	16.5 48.2	16.4 48.3	16.7 47.0	16.8 46.5
2025-04-18 02:43	16.1 49.3	17.2 45.6	17.2 45.4	17.1 45.6	17.2 45.9	17.2 45.6	15.4 50.6	11.9 61.5	15.0 52.3	16.2 48.1	16.2 48.7	15.9 50.1	16.5 47.9	16.5 48.2	16.7 47.0	16.8 46.2
2025-04-18 02:44	16.1 48.9	17.2 45.5	17.2 45.4	17.1 45.4	17.2 45.7	17.2 45.5	15.4 50.4	11.9 61.2	15.0 52.0	16.3 47.9	16.2 48.5	15.9 50.0	16.5 47.6	16.5 47.9	16.7 46.7	16.9 46.0
2025-04-18 02:45	16.1 48.7	17.2 45.3	17.2 45.3	17.1 45.3	17.2 45.6	17.2 45.4	15.5 50.2	12.1 60.7	15.1 51.7	16.3 47.7	16.2 48.2	16.0 49.6	16.6 47.5	16.6 47.9	16.7 46.6	16.9 45.7
2025-04-18 02:46	16.2 48.5	17.2 45.2	17.3 45.1	17.1 45.2	17.2 45.5	17.2 45.2	15.6 49.8	12.3 59.7	15.2 51.2	16.4 47.6	16.3 48.1	16.1 49.4	16.7 47.2	16.6 47.6	16.8 46.5	17.0 45.5
2025-04-18 02:47	16.2 48.2	17.2 45.2	17.3 45.0	17.1 45.2	17.2 45.4	17.2 45.1	15.7 49.5	12.4 59.2	15.2 51.1	16.4 47.3	16.3 47.8	16.2 49.0	16.7 46.9	16.6 47.3	16.8 46.3	17.0 45.2
2025-04-18 02:48	16.4 47.9	17.2 45.1	17.3 44.9	17.1 45.0	17.2 45.4	17.3 45.1	15.8 49.1	12.5 58.5	15.2 50.8	16.4 47.2	16.4 47.6	16.2 48.9	16.7 46.8	16.7 47.2	16.8 46.1	17.2 44.9
2025-04-18 02:49	16.4 47.6	17.3 45.0	17.3 44.8	17.1 44.9	17.2 45.1	17.3 44.8	15.8 49.0	12.5 58.5	15.3 50.7	16.5 46.9	16.4 47.4	16.2 48.6	16.8 46.5	16.7 47.0	16.9 46.0	17.2 44.6
2025-04-18 02:50	16.5 47.4	17.3 44.9	17.3 44.6	17.2 44.7	17.2 45.1	17.3 44.7	15.9 48.7	12.7 58.0	15.5 50.2	16.5 46.8	16.5 47.1	16.3 48.4	16.9 46.3	16.7 46.8	16.9 45.8	17.3 44.4
2025-04-18 02:51	16.6 47.1	17.3 44.8	17.3 44.5	17.2 44.6	17.3 44.9	17.3 44.7	16.0 48.5	12.8 58.2	15.6 49.9	16.6 46.6	16.5 47.0	16.4 48.1	16.9 46.2	16.8 46.6	17.0 45.6	17.4 44.1
2025-04-18 02:52	16.7 46.8	17.3 44.6	17.4 44.4	17.2 44.6	17.3 44.8	17.3 44.6	16.0 48.0	12.4 57.6	15.5 49.8	16.6 46.5	16.6 46.8	16.4 48.1	16.9 45.8	16.9 46.3	17.1 45.4	17.4 43.9
2025-04-18 02:53	16.7 48.7	17.4 44.6	17.4 44.4	17.2 44.6	17.3 44.7	17.3 44.4	16.1 50.0	13.8 64.2	15.8 52.7	16.6 46.6	16.6 47.1	16.3 49.3	16.9 46.9	16.9 47.0	17.2 45.8	17.4 45.3
2025-04-18 02:54	16.8 49.0	17.4 45.2	17.4 45.1	17.3 45.3	17.4 45.7	17.4 45.1	16.3 50.4	15.1 58.9	16.1 52.3	16.7 48.0	16.7 48.5	16.5 50.6	17.0 48.1	16.9 48.0	17.2 46.8	17.5 45.8
2025-04-18 02:55	17.1 49.2	17.4 45.6	17.5 45.6	17.3 45.7	17.5 46.0	17.4 45.8	16.6 50.4	15.8 56.4	16.5 51.8	16.8 48.4	16.8 49.0	16.7 50.5	17.2 48.4	17.1 48.5	17.3 47.2	17.8 46.3
2025-04-18 02:56	17.3 49.0	17.5 46.4	17.6 46.0	17.4 46.1	17.5 46.2	17.5 45.9	16.8 50.3	16.5 54.0	16.8 51.2	17.1 48.7	17.0 49.1	17.0 50.5	17.4 48.6	17.3 48.8	17.5 47.5	18.1 45.9
2025-04-18 02:57	17.4 48.6	17.6 46.5	17.6 46.3	17.5 46.5	17.6 46.6	17.6 46.4	17.0 49.8	15.4 53.3	16.8 50.4	17.2 48.4	17.2 48.8	17.1 50.0	17.5 48.1	17.4 48.6	17.6 47.3	18.3 45.5
2025-04-18 02:58	17.2 48.7	17.6 46.5	17.7 46.4	17.5 46.6	17.6 46.6	17.6 46.4	16.4 49.6	13.5 58.7	16.3 50.9	17.2 48.1	17.2 48.5	17.0 49.9	17.5 47.9	17.4 48.3	17.6 47.1	18.0 45.6
2025-04-18 02:59	16.9 49.2	17.6 46.5	17.7 46.3	17.5 46.5	17.6 46.6	17.6 46.4	16.7 49.1	12.6 61.4	16.0 51.5	17.1 48.2	17.0 48.7	16.8 49.9	17.3 47.9	17.2 48.2	17.3 47.3	17.6 46.4
2025-04-18 03:00	16.7 49.5	17.5 46.5	17.6 46.1	17.5 46.2	17.6 46.6	17.6 46.4	16.1 50.4	11.7 62.7	15.3 52.4	16.9 48.3	16.8 48.7	16.5 50.3	17.1 47.9	17.1 48.3	17.1 47.6	17.2 46.9
2025-04-18 03:01	16.6 49.1	17.5 46.4	17.5 46.1	17.3 46.1	17.5 46.5	17.5 46.3	15.8 50.6	11.0 65.0	14.9 53.1	16.7 48.4	16.6 49.0	16.3 50.4	16.9 47.9	16.9 48.3	17.1 47.3	16.8 47.5
2025-04-18 03:02	16.4 49.0	17.4 46.2	17.4 46.0	17.2 46.1	17.3 46.4	17.4 46.2	15.5 51.0	10.6 66.4	14.6 53.9	16.5 48.4	16.4 49.0	16.0 50.3	16.7 48.1	16.7 48.3	17.0 47.0	16.5 47.9
2025-04-18 03:03	16.2 49.3	17.3 46.0	17.3 45.8	17.1 46.0	17.3 46.2	17.3 46.0	15.2 51.5	10.7 66.5	14.4 54.1	16.3 48.5	16.1 49.2	15.9 50.8	16.5 48.5	16.5 48.5	16.8 47.0	16.3 48.3
2025-04-18 03:04	16.0 49.6	17.2 45.9	17.3 45.7	17.1 46.0	17.2 46.2	17.2 45.9	15.2 51.4	11.3 64.1	14.4 53.9	16.2 48.5	16.1 49.2	15.8 50.8	16.4 48.4	16.4 48.5	16.7 47.3	16.4 48.1
2025-04-18 03:05	16.0 49.6	17.1 45.9	17.2 45.7	17.0 46.0	17.1 46.2	17.2 45.9	15.3 51.2	11.6 63.3	14.4 53.9	16.1 48.5	16.0 49.2	15.8 50.7	16.4 48.4	16.4 48.5	16.7 47.1	16.5 47.4
2025-04-18 03:06	16.0 49.5	17.1 45.9	17.2 45.7	17.0 45.9	17.1 46.0	17.1 45.8	15.3 51.0	11.9 62.2	14.6 53.4	16.2 48.5	16.1 49.1	15.8 50.5	16.4 48.3	16.4 48.4	16.6 47.3	16.6 47.0
2025-04-18 03:07	16.0 49.3	17.1 45.8	17.1 45.6	16.9 45.9	17.1 46.0	17.1 45.8	15.4 50.6	12.0 61.4	14.7 53.2	16.2 48.2	16.1 48.8	15.9 50.3	16.4 48.1	16.4 48.3	16.7 47.0	16.7 46.6
2025-04-18 03:08	16.1 49.3	17.1 45.8	17.2 45.5	17.0 45.7	17.1 45.9	17.1 45.8	15.4 50.6	12.1 61.1	14.8 52.8	16.2 48.2	16.1 48.7	15.9 50.1	16.5			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 03:25	16.7 49.1	17.2 44.7	17.2 44.2	17.1 44.7	17.2 44.8	17.2 44.6	16.0 50.5	14.6 60.7	15.9 52.8	16.5 47.3	16.4 48.1	16.4 50.2	16.8 47.4	16.7 47.2	17.0 46.0	17.3 45.3
2025-04-18 03:26	17.0 49.0	17.2 45.1	17.3 45.0	17.2 45.2	17.2 45.4	17.3 45.1	16.4 50.3	15.8 56.3	16.4 51.7	16.8 48.2	16.7 48.7	16.7 50.4	17.1 47.9	17.0 48.2	17.2 46.9	17.8 45.3
2025-04-18 03:27	17.3 49.0	17.4 45.7	17.4 45.7	17.3 45.9	17.4 46.2	17.4 45.9	16.7 50.2	16.5 53.7	16.8 51.1	17.0 48.4	17.0 48.9	17.0 50.1	17.3 48.3	17.2 48.3	17.4 47.2	18.2 45.1
2025-04-18 03:28	17.6 48.4	17.5 46.4	17.5 46.1	17.4 46.4	17.5 46.6	17.5 46.3	17.0 50.1	16.9 52.6	17.1 50.4	17.3 48.4	17.2 48.8	17.3 50.1	17.5 48.3	17.5 48.4	17.7 47.2	18.5 45.1
2025-04-18 03:29	17.7 48.0	17.6 46.8	17.7 46.4	17.6 46.6	17.7 47.1	17.6 46.8	17.1 49.4	14.8 54.6	16.9 49.8	17.4 48.1	17.4 48.4	17.3 49.5	17.6 47.9	17.6 48.1	17.8 46.9	18.5 44.8
2025-04-18 03:30	17.3 48.1	17.6 46.7	17.7 46.3	17.6 46.5	17.7 46.8	17.7 46.5	16.8 49.4	13.6 58.4	16.4 50.7	17.4 47.8	17.3 48.1	17.1 49.5	17.5 47.6	17.5 47.9	17.6 46.9	18.1 45.3
2025-04-18 03:31	17.1 48.7	17.6 46.5	17.7 46.2	17.6 46.3	17.7 46.5	17.6 46.4	16.4 49.9	12.4 61.9	15.7 52.0	17.1 47.9	17.1 48.3	16.8 49.8	17.3 47.7	17.3 48.1	17.5 46.8	17.6 46.2
2025-04-18 03:32	16.8 48.9	17.6 46.4	17.7 46.1	17.5 46.2	17.6 46.4	17.6 46.3	16.1 50.1	11.8 63.1	15.3 52.4	16.9 48.0	16.9 48.5	16.5 50.1	17.1 47.9	17.1 48.1	17.4 46.8	17.3 46.8
2025-04-18 03:33	16.7 48.7	17.5 46.2	17.5 45.8	17.4 46.0	17.5 46.2	17.5 46.2	15.9 50.5	11.0 64.6	15.0 52.6	16.7 48.2	16.6 48.7	16.3 50.2	16.9 47.9	16.9 48.1	17.3 46.7	16.9 47.2
2025-04-18 03:34	16.6 48.2	17.4 46.1	17.4 45.8	17.3 45.9	17.4 46.2	17.4 46.0	15.5 50.6	10.6 66.6	14.6 63.5	16.4 48.4	16.4 48.9	16.0 50.3	16.7 48.1	16.7 48.1	17.2 46.5	16.5 47.8
2025-04-18 03:35	16.4 48.6	17.3 46.0	17.3 45.7	17.2 45.7	17.3 46.1	17.3 45.9	15.2 51.2	10.8 66.2	14.3 54.2	16.3 48.4	16.2 48.9	15.9 50.5	16.5 48.3	16.5 48.3	17.0 46.6	16.3 48.1
2025-04-18 03:36	16.1 49.3	17.2 45.8	17.2 45.6	17.1 45.7	17.2 45.9	17.2 45.8	15.2 51.2	11.3 64.6	14.4 54.0	16.2 48.4	16.1 48.9	15.8 50.5	16.4 48.4	16.4 48.4	16.7 47.0	16.4 47.9
2025-04-18 03:37	16.0 49.4	17.2 45.8	17.2 45.6	17.0 45.7	17.2 45.9	17.2 45.8	15.2 51.2	11.4 63.7	14.4 53.9	16.1 48.5	16.1 49.1	15.8 50.4	16.4 48.3	16.4 48.4	16.8 46.9	16.5 47.2
2025-04-18 03:38	16.0 49.3	17.1 45.8	17.2 45.6	17.0 45.7	17.1 45.9	17.1 45.8	15.2 51.1	11.6 63.1	14.5 53.4	16.1 48.4	16.1 48.9	15.9 50.3	16.4 48.1	16.4 48.3	16.7 47.0	16.6 46.9
2025-04-18 03:39	16.0 49.3	17.1 45.8	17.2 45.6	17.0 45.7	17.1 45.9	17.1 45.8	15.3 50.8	11.9 61.8	14.7 52.9	16.2 48.2	16.1 48.8	15.9 50.1	16.4 48.1	16.4 48.2	16.7 46.9	16.7 46.5
2025-04-18 03:40	16.0 49.1	17.1 45.6	17.2 45.4	17.0 45.4	17.1 45.7	17.1 45.6	15.5 50.3	12.0 61.1	14.9 52.5	16.2 48.1	16.1 48.5	16.0 49.8	16.5 47.9	16.4 48.0	16.7 46.9	16.8 46.2
2025-04-18 03:41	16.0 49.0	17.1 45.5	17.2 45.4	17.0 45.4	17.1 45.7	17.1 45.5	15.5 50.1	12.2 60.7	15.0 52.1	16.3 47.8	16.2 48.4	16.0 49.7	16.5 47.6	16.4 47.9	16.7 46.7	16.8 46.1
2025-04-18 03:42	16.1 48.8	17.1 45.5	17.2 45.3	17.0 45.4	17.1 45.6	17.1 45.5	15.6 50.0	12.2 60.5	15.1 51.6	16.3 47.7	16.2 48.1	16.1 49.6	16.5 47.5	16.5 47.8	16.7 46.7	16.9 45.7
2025-04-18 03:43	16.2 48.5	17.1 45.3	17.2 45.3	17.0 45.4	17.1 45.6	17.1 45.4	15.7 49.6	12.3 60.0	15.1 51.3	16.3 47.6	16.2 48.0	16.2 49.3	16.6 47.4	16.5 47.7	16.7 46.6	17.0 45.5
2025-04-18 03:44	16.2 48.4	17.1 45.3	17.2 45.1	17.0 45.3	17.1 45.6	17.1 45.4	15.8 49.4	12.5 59.2	15.3 51.2	16.4 47.4	16.3 47.9	16.2 49.2	16.7 47.1	16.6 47.5	16.7 46.6	17.0 45.3
2025-04-18 03:45	16.2 48.1	17.2 45.2	17.2 45.0	17.1 45.2	17.1 45.5	17.1 45.1	15.7 49.3	12.5 59.1	15.2 51.2	16.4 47.3	16.4 47.6	16.2 48.9	16.7 46.9	16.6 47.3	16.8 46.2	17.1 45.2
2025-04-18 03:46	16.3 48.0	17.2 45.1	17.2 44.9	17.1 45.0	17.2 45.4	17.2 45.1	15.8 49.0	12.5 58.5	15.3 50.8	16.5 47.1	16.4 47.5	16.3 48.6	16.7 46.6	16.6 47.1	16.8 46.1	17.2 44.9
2025-04-18 03:47	16.4 47.7	17.2 45.0	17.2 44.8	17.1 44.9	17.2 45.2	17.2 45.0	15.9 49.0	12.7 58.6	15.4 50.5	16.5 46.9	16.5 47.2	16.3 48.4	16.8 46.5	16.7 47.0	16.9 46.0	17.3 44.6
2025-04-18 03:48	16.5 47.4	17.2 44.8	17.3 44.6	17.1 44.9	17.2 45.1	17.2 44.8	15.9 48.7	12.5 57.6	15.3 50.2	16.5 46.8	16.5 47.1	16.4 48.2	16.8 46.3	16.8 46.8	17.0 45.7	17.4 44.4
2025-04-18 03:49	16.5 47.1	17.3 44.8	17.3 44.5	17.2 44.6	17.2 45.1	17.3 44.7	15.8 48.6	11.8 59.1	15.1 50.3	16.6 46.6	16.5 46.8	16.3 48.2	16.8 46.2	16.8 46.6	17.1 45.4	17.3 44.1
2025-04-18 03:50	16.6 46.7	17.3 44.5	17.4 44.3	17.2 44.5	17.3 44.8	17.3 44.6	15.7 48.6	11.3 60.8	14.9 50.7	16.5 46.5	16.4 46.8	16.2 48.2	16.7 46.2	16.7 46.5	17.0 45.2	17.0 44.6
2025-04-18 03:51	16.6 46.6	17.3 44.3	17.4 44.2	17.2 44.3	17.3 44.5	17.3 44.3	15.5 48.8	10.9 62.4	14.5 51.5	16.4 46.5	16.3 46.8	16.0 48.3	16.6 46.2	16.6 46.6	17.0 45.2	16.7 45.1
2025-04-18 03:52	16.4 46.7	17.3 44.2	17.3 44.0	17.1 44.1	17.2 44.4	17.3 44.3	15.3 49.2	10.5 63.4	14.4 51.8	16.3 46.4	16.1 46.9	15.9 48.4	16.5 46.3	16.4 46.5	17.0 44.9	16.6 45.2
2025-04-18 03:53	16.1 47.2	17.2 44.1	17.2 43.9	17.0 44.1	17.2 44.2	17.2 44.1	15.1 49.6	11.1 63.0	14.4 52.0	16.2 46.7	16.0 47.2	15.8 48.7	16.3 46.4	16.3 46.6	16.9 45.0	16.5 45.5
2025-04-18 03:54	16.1 47.4	17.2 44.1	17.2 44.0	17.0 44.2	17.1 44.4	17.2 44.1	15.2 49.6	11.7 61.0	14.5 51.6	16.1 46.8	16.0 47.3	15.8 48.8	16.4 46.6	16.3 46.8	16.7 45.3	16.6 45.3
2025-04-18 03:55	16.1 47.4	17.1 44.1	17.2 44.0	17.0 44.2	17.1 44.4	17.1 44.2	15.4 49.3	12.2 59.5	14.9 51.0	16.1 46.8	16.1 47.3	15.9 48.5	16.4 46.5	16.4 46.8	16.7 45.4	16.8 45.0
2025-04-18 03:56	16.3 47.7	17.1 44.3	17.2 44.0	17.0 44.3	17.1 44.4	17.1 44.3	15.5 49.8	13.2 65.4	15.3 52.7	16.2 46.8	16.2 47.2	16.1 49.1	16.5 46.5	16.5 46.8	16.8 45.3	17.0 44.6
2025-04-18 03:57	16.6 49.1	17.2 44.7	17.2 44.8	17.1 45.2	17.1 45.1	17.1 44.6	16.0 50.7	15.0 60.4	15.9 52.2	16.5 49.3	16.4 48.6	16.4 50.4	16.7 47.6	16.7 47.7	17.0 46.3	17.3 45.4
2025-04-18 03:58	17.0 48.7	17.3 45.4	17.3 45.3	17.2 45.6	17.3 45.6	17.3 45.4	16.4 50.6	15.9 56.7	16.4 52.0	16.8 49.4	16.7 49.1	16.7 50.6	17.0 47.9	16.9 48.1	17.2 46.9	17.8 45.6
2025-04-18 03:59	17.3 49.0	17.4 46.0	17.5 45.7	17.4 46.2	17.4 46.2	17.4 46.0	16.8 50.3	16.5 54.4	16.8 51.2	17.0 48.8	16.9 49.3	17.1 50.5	17.3 48.4	17.2 48.6	17.5 47.3	18.1 45.6
2025-04-18 04:00	17.6 48.7	17.5 46.4	17.6 46.3	17.5 46.5	17.6 46.8	17.5 46.5	17.1 49.9	16.7 52.3	17.0 50.4	17.2 48.8	17.2 49.1	17.3 50.1	17.5 48.3	17.4 48.6	17.7 47.2	18.4 45.2
2025-04-18 04:01	17.5 48.3	17.6 46.8	17.7 46.4	17.5 46.5	17.7 46.6	17.6 46.5	17.0 49.6	14.5 55.7	16.7 50.4	17.3 48.2	17.3 48.5	17.2 49.7	17.5 48.0	17.5 48.3	17.7 47.1	18.3 45.2
2025-04-18 04:02	17.2 48.4	17.6 46.7	17.7 46.4	17.5 46.5	17.7 46.8	17.6 46.4	16.8 49.6	13.1 59.9	16.2 51.3	17.2 48.1	17.2 48.5	17.1 49.8	17.4 47.9	17.4 48.3	17.6 46.9	17.9 45.7
2025-04-18 04:03	16.9 49.0	17.6 46.5	17.7 46.3	17.5 46.3	17.6 46.6	17.6 46.4	16.3 50.2	12.2 62.7	15.5 52.6	17.0 48.2	17.0 48.6	16.8 49.9	17.2 48.0	17.2 48.3	17.5 46.9	17.5 46.7
2025-04-18 04:04	16.6 49.6	17.5 46.5	17.6 46.2	17.5 46.2	17.6 46.5	17.5 46.4	16.0 50.6	11.4 63.9	15.1 52.9	16.8 48.6	16.7 48.9	16.4 50.3	17.0 48.2	17.0 48.5	17.3 47.2	17.1 47.3
2025-04-18 04:05	16.5 49.4	17.4 46.4	17.5 46.1	17.3 46.1	17.4 46.5	17.5 46.3	15.7 50.9	10.7 66.1	14.8 53.5	16.5 48.7	16.5 49.0	16.2 50.5	16.8 48.2	16.8 48.5	17.2 47.1	16.7 48.0
2025-04-18 04:06	16.3 49.5	17.3 46.2	17.4 46.1	17.2 46.1	17.3 46.4	17.4 46.2	15.4 51.2	10.6 67.3	14.4 54.5	16.4 48.7	16.2 49.2	16.0 50.5	16.6 48.5	16.6 48.7	17.1 46.9	16.4 48.5
2025-04-18 04:07	16.1 49.7	17.3 46.0	17.3 46.0	17.1 46.0	17.3 46.2	17.3 46.0	15.2 51.6	11.0 66.2	14.4 54.6	16.2 48.8	16.1 49.3	15.8 50.9	16.5 48.6	16.4 48.9	16.8 47.1	16.3 48.3
2025-04-18 04:08	16.0 50.0	17.2 46.2	17.3 45.8	17.1 46.0	17.2 46.3	17.2 46.0	15.3 51.6	11.4 64.8	14.6 54.0	16.2 48.8	16.1 49.3	15.8 50.9	16.4 48.6	16.4 48.8	16.7 47.4	16.4 48.0
2025-04-18 04:09	16.0 49.7	17.1 46.0	17.2 45.8	17.0 46.1	17.1 46.3	17.1 46.0	15.3 51.2	11.8 63.3	14.7 53.5	16.2 48.8	16.1 49.3	15.9 50.8	16.4 48.6	16.4 48.8	16.7 47.4	16.6 47.4
2025-04-18 04:10	16.0 49.7	17.1 46.0	17.2 45.7	17.0 46.0	17.1 46.3	17.1 46.0	15.3 51.1	11.8 62.7	14.8 53.3	16.2 48.6	16.1 49.2	15.9 50.5	16.5 48.5	16.4 48.7	16.6 47.4	16.7 47.0
2025-04-18 04:11	16.0 49.6	17.1 45.9	17.2 45.7	17.0 46.0	17.1 46.2	17.1 46.0	15.4 51.0	12.0 62.1	14.9 52.9	16.2 48.5	16.1 49.1	15.9 50.4	16.5 48.3	16.4 48.5	16.7 47.3	16.8 46.7
2025-04-18 04:12	16.0 49.6	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.2	17.1 46.0	15.5 50.7	12.2 61.5	15.0 52.6	16.3 48.4	16.2 48.9	16.0 50.2	16.5 48.2	16.5 48.4	16.7 47.3	16.9 46.5
2025-04-18 04:13	16.1 49.4	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.2	17.1 45.9	15.6 50.5	12.2 60.9	15.0 52.3	16.3 48.2	16.2 48.7	16.1 50.0	16.6 47.9	16.5 48.2	16.7 47.1	16.9 46.2
2025-04-18 04:14																

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 04:30	16.6 49.5	17.5 46.8	17.5 46.3	17.3 46.5	17.5 46.8	17.5 46.7	15.8 51.1	11.1 64.5	15.0 53.2	16.7 48.9	16.6 49.3	16.2 50.8	16.8 48.6	16.8 48.9	17.1 47.5	16.8 47.8
2025-04-18 04:31	16.4 49.4	17.4 46.5	17.4 46.2	17.3 46.4	17.4 46.8	17.4 46.4	15.4 51.2	10.5 66.1	14.5 54.1	16.4 48.9	16.4 49.4	16.0 50.8	16.6 48.8	16.6 49.0	17.0 47.5	16.5 48.3
2025-04-18 04:32	16.2 49.4	17.3 46.4	17.3 46.1	17.1 46.2	17.3 46.4	17.3 46.2	15.3 51.6	10.5 67.4	14.2 55.0	16.3 48.8	16.1 49.5	15.8 51.0	16.5 48.8	16.4 49.1	16.9 47.3	16.2 48.7
2025-04-18 04:33	16.0 50.0	17.2 46.2	17.2 46.0	17.1 46.1	17.2 46.4	17.3 46.2	15.1 51.9	10.9 65.9	14.3 54.9	16.1 48.9	16.0 49.6	15.8 51.0	16.3 49.0	16.3 49.1	16.8 47.3	16.3 48.4
2025-04-18 04:34	15.9 50.0	17.2 46.0	17.2 46.0	17.1 46.0	17.2 46.3	17.2 46.2	15.1 51.8	11.3 64.5	14.4 54.5	16.1 49.0	15.9 49.7	15.7 51.0	16.3 48.8	16.3 49.1	16.7 47.4	16.5 47.9
2025-04-18 04:35	15.9 50.1	17.2 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.2 46.0	15.2 51.7	11.5 63.6	14.6 53.7	16.1 48.9	15.9 49.5	15.8 50.8	16.4 48.7	16.3 48.9	16.6 47.4	16.5 47.5
2025-04-18 04:36	15.9 49.9	17.1 45.9	17.2 45.8	17.0 46.0	17.1 46.2	17.2 45.9	15.3 51.4	11.9 62.4	14.7 53.4	16.1 48.8	16.0 49.3	15.8 50.7	16.4 48.4	16.3 48.8	16.6 47.4	16.6 47.1
2025-04-18 04:37	16.1 49.5	17.1 45.9	17.2 45.7	17.0 46.0	17.1 46.2	17.1 45.9	15.4 50.9	12.0 61.5	14.8 52.9	16.2 48.6	16.1 49.2	15.9 50.4	16.5 48.3	16.4 48.5	16.6 47.3	16.8 46.6
2025-04-18 04:38	16.0 49.4	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.2	17.1 45.8	15.5 50.5	12.0 61.5	14.9 52.5	16.2 48.4	16.1 48.9	15.9 50.2	16.5 48.1	16.4 48.4	16.6 47.1	16.9 46.2
2025-04-18 04:39	16.1 49.0	17.1 45.8	17.2 45.6	17.0 45.7	17.0 46.0	17.1 45.8	15.5 50.5	12.0 61.1	15.0 52.2	16.3 48.1	16.2 48.7	16.0 49.8	16.5 47.9	16.5 48.2	16.7 47.0	16.9 46.0
2025-04-18 04:40	16.2 48.8	17.1 45.8	17.2 45.5	17.0 45.7	17.0 46.0	17.1 45.8	15.6 50.1	12.3 60.8	15.1 51.9	16.3 48.0	16.2 48.4	16.1 49.7	16.6 47.6	16.5 48.0	16.7 46.9	17.0 45.7
2025-04-18 04:41	16.2 48.5	17.1 45.6	17.2 45.4	17.0 45.6	17.0 45.9	17.1 45.6	15.7 49.9	12.3 60.0	15.0 51.9	16.4 47.7	16.3 48.2	16.1 49.6	16.7 47.4	16.6 47.7	16.8 46.5	17.1 45.4
2025-04-18 04:42	16.3 48.2	17.2 45.5	17.2 45.3	17.0 45.4	17.1 45.7	17.1 45.5	15.7 49.8	12.3 59.7	15.2 51.6	16.4 47.6	16.3 48.1	16.2 49.4	16.7 47.2	16.6 47.6	16.9 46.3	17.2 45.3
2025-04-18 04:43	16.4 48.0	17.2 45.3	17.2 45.1	17.0 45.3	17.1 45.6	17.2 45.4	15.8 49.5	12.5 59.0	15.2 51.3	16.4 47.4	16.4 47.9	16.2 49.2	16.8 46.9	16.7 47.3	16.9 46.2	17.3 44.9
2025-04-18 04:44	16.5 47.6	17.2 45.2	17.3 45.0	17.1 45.3	17.1 45.6	17.2 45.2	15.8 49.1	12.5 58.8	15.3 51.0	16.5 47.2	16.4 47.5	16.3 48.9	16.8 46.8	16.7 47.1	17.1 45.8	17.4 44.5
2025-04-18 04:45	16.5 47.5	17.3 45.2	17.3 44.9	17.1 45.2	17.2 45.4	17.3 45.1	15.9 49.0	12.6 58.2	15.4 50.6	16.6 47.1	16.5 47.4	16.3 48.6	16.9 46.5	16.8 47.0	17.0 45.7	17.4 44.5
2025-04-18 04:46	16.6 47.2	17.3 45.0	17.3 44.8	17.1 45.0	17.2 45.4	17.3 45.0	16.0 48.6	12.7 57.0	15.6 51.3	16.6 46.9	16.6 47.2	16.4 48.2	16.9 46.3	16.8 46.7	17.0 45.7	17.4 44.3
2025-04-18 04:47	16.7 48.6	17.3 45.0	17.4 44.8	17.2 44.9	17.3 45.2	17.3 45.0	16.2 50.2	14.2 63.4	15.8 52.9	16.6 47.3	16.6 47.8	16.5 48.1	16.9 47.9	16.9 47.9	17.1 46.4	17.5 45.2
2025-04-18 04:48	16.9 49.6	17.4 45.7	17.4 45.4	17.3 46.0	17.3 46.2	17.3 45.9	16.4 50.9	15.3 58.8	16.2 52.9	16.7 48.4	16.7 48.9	16.6 50.8	17.1 48.3	16.9 48.5	17.3 47.1	17.7 45.9
2025-04-18 04:49	17.2 49.3	17.5 46.4	17.5 46.1	17.4 46.7	17.4 47.1	17.4 46.2	16.6 51.0	15.9 56.7	16.6 52.1	16.9 48.9	16.8 49.3	16.8 50.9	17.3 48.7	17.1 48.7	17.4 47.3	18.0 45.7
2025-04-18 04:50	17.4 49.3	17.6 46.7	17.7 46.6	17.5 46.9	17.6 47.2	17.6 46.8	16.8 50.7	16.5 54.4	16.9 51.6	17.1 49.0	17.0 49.5	17.0 51.0	17.4 48.8	17.3 49.1	17.5 47.7	18.3 45.6
2025-04-18 04:51	17.5 48.7	17.6 46.9	17.7 46.8	17.6 46.9	17.7 47.5	17.6 46.9	17.0 50.2	15.0 54.8	16.7 50.9	17.2 48.8	17.2 49.3	17.1 50.4	17.5 48.6	17.5 48.8	17.7 47.5	18.4 45.5
2025-04-18 04:52	17.3 49.0	17.7 47.1	17.7 46.6	17.6 46.9	17.7 47.2	17.7 46.9	16.8 50.0	13.3 59.8	16.4 51.3	17.2 48.7	17.2 49.1	17.0 50.4	17.5 48.3	17.4 48.7	17.5 47.6	18.0 46.0
2025-04-18 04:53	17.0 49.3	17.6 46.9	17.7 46.6	17.5 46.9	17.6 47.1	17.6 46.8	16.5 50.3	12.2 62.9	15.8 52.3	17.0 48.7	17.0 49.0	16.7 50.5	17.3 48.3	17.3 48.7	17.5 47.6	17.7 46.6
2025-04-18 04:54	16.7 49.7	17.6 46.9	17.7 46.5	17.5 46.7	17.6 47.1	17.6 46.8	16.2 50.7	11.5 64.5	15.3 52.9	16.8 48.7	16.8 49.3	16.5 50.8	17.1 48.5	17.1 48.7	17.4 47.5	17.3 47.3
2025-04-18 04:55	16.6 49.6	17.5 46.8	17.5 46.5	17.3 46.7	17.5 46.9	17.5 46.7	15.8 50.9	10.8 65.8	14.9 53.9	16.7 49.0	16.6 49.4	16.3 50.9	16.9 48.6	16.9 48.9	17.3 47.3	16.9 47.8
2025-04-18 04:56	16.5 49.5	17.4 46.7	17.4 46.3	17.2 46.5	17.3 46.8	17.4 46.5	15.6 51.2	10.5 66.7	14.5 54.5	16.4 49.0	16.4 49.6	16.0 50.9	16.7 48.6	16.7 48.9	17.2 47.2	16.6 48.1
2025-04-18 04:57	16.1 50.0	17.3 46.5	17.3 46.3	17.1 46.4	17.2 46.7	17.3 46.4	15.4 51.4	10.8 66.4	14.2 54.9	16.3 48.9	16.2 49.5	15.9 51.0	16.5 48.8	16.5 49.0	17.0 47.1	16.4 48.5
2025-04-18 04:58	16.0 50.1	17.2 46.3	17.2 46.2	17.1 46.2	17.2 46.6	17.3 46.3	15.3 51.6	11.2 64.8	14.3 54.7	16.2 49.0	16.1 49.6	15.8 51.0	16.4 48.8	16.4 48.9	16.8 47.4	16.4 48.3
2025-04-18 04:59	16.0 50.0	17.2 46.2	17.2 46.1	17.0 46.2	17.1 46.6	17.2 46.3	15.3 51.5	11.6 63.4	14.5 54.0	16.2 48.9	16.1 49.5	15.8 50.9	16.4 48.6	16.4 48.8	16.7 47.5	16.6 47.6
2025-04-18 05:00	16.0 49.7	17.1 46.2	17.2 46.0	17.0 46.2	17.1 46.4	17.1 46.2	15.4 51.1	11.8 62.8	14.7 53.5	16.2 48.6	16.1 49.2	15.9 50.5	16.4 48.5	16.4 48.7	16.6 47.5	16.7 47.1
2025-04-18 05:01	16.0 49.7	17.1 46.2	17.2 46.0	17.0 46.1	17.1 46.4	17.1 46.2	15.5 50.9	12.0 61.8	14.8 53.3	16.2 48.5	16.1 49.1	15.9 50.4	16.5 48.5	16.4 48.5	16.6 47.5	16.8 46.9
2025-04-18 05:02	16.1 49.4	17.1 46.0	17.1 45.8	17.0 46.1	17.0 46.3	17.1 46.2	15.5 50.6	12.1 61.7	14.8 53.3	16.3 48.5	16.2 48.9	16.0 50.3	16.5 48.2	16.5 48.4	16.7 47.3	16.8 46.6
2025-04-18 05:03	16.1 49.3	17.1 46.0	17.1 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.6 50.5	12.3 60.7	15.0 52.5	16.3 48.2	16.2 48.8	16.0 50.1	16.5 48.2	16.5 48.4	16.7 47.3	16.9 46.5
2025-04-18 05:04	16.1 49.3	17.1 45.9	17.2 45.7	17.0 46.0	17.1 46.2	17.1 46.0	15.7 50.1	12.3 60.3	15.1 52.1	16.3 48.2	16.2 48.7	16.1 49.9	16.6 47.9	16.5 48.2	16.7 47.0	17.0 46.1
2025-04-18 05:05	16.2 48.7	17.2 45.8	17.2 45.6	17.0 45.7	17.1 45.9	17.1 45.8	15.7 49.9	12.3 60.1	15.1 51.9	16.4 48.0	16.3 48.5	16.1 49.8	16.7 47.6	16.6 48.0	16.8 46.7	17.1 45.7
2025-04-18 05:06	16.3 48.5	17.2 45.6	17.2 45.5	17.1 45.6	17.2 45.9	17.2 45.6	15.7 49.9	12.3 60.0	15.2 51.7	16.4 47.7	16.3 48.3	16.2 49.6	16.7 47.5	16.6 47.7	16.9 46.6	17.2 45.4
2025-04-18 05:07	16.4 48.1	17.2 45.5	17.3 45.3	17.1 45.4	17.2 45.7	17.2 45.5	15.8 49.5	12.5 59.1	15.3 51.3	16.5 47.4	16.4 48.1	16.2 49.3	16.7 47.2	16.7 47.5	16.9 46.6	17.2 45.0
2025-04-18 05:08	16.4 48.0	17.3 45.3	17.3 45.1	17.1 45.3	17.2 45.6	17.3 45.2	15.9 49.3	12.7 59.0	15.5 50.9	16.5 47.3	16.4 47.9	16.3 49.0	16.8 47.1	16.7 47.3	16.9 46.2	17.3 45.0
2025-04-18 05:09	16.4 48.0	17.3 45.3	17.3 44.8	17.1 45.3	17.2 45.5	17.3 45.4	16.0 49.0	12.6 57.6	15.5 50.4	16.6 47.2	16.5 47.6	16.4 48.6	16.9 46.8	16.8 47.1	17.0 46.1	17.3 44.8
2025-04-18 05:10	16.6 48.5	17.3 45.2	17.4 44.8	17.2 45.0	17.3 45.2	17.3 45.1	16.0 49.3	12.8 67.9	15.5 50.1	16.6 46.9	16.5 47.2	16.3 48.6	16.9 46.6	16.8 47.0	17.1 45.8	17.3 44.8
2025-04-18 05:11	16.7 49.4	17.4 45.9	17.4 45.3	17.2 45.7	17.3 45.7	17.3 45.5	16.1 50.8	14.3 63.0	15.9 53.7	16.7 48.4	16.6 48.7	16.4 51.0	16.9 48.2	16.8 48.2	17.1 46.7	17.3 46.4
2025-04-18 05:12	16.8 49.6	17.4 46.4	17.5 45.8	17.3 46.1	17.3 46.4	17.4 46.2	16.4 51.2	15.3 58.8	16.2 53.0	16.8 49.3	16.7 49.7	16.6 51.5	17.1 48.8	16.9 49.0	17.2 47.5	17.5 46.8
2025-04-18 05:13	17.1 49.9	17.5 46.7	17.5 46.3	17.4 46.5	17.5 47.1	17.5 46.7	16.6 51.2	15.9 56.7	16.5 52.4	16.9 49.3	16.8 49.8	16.8 51.3	17.2 49.1	17.1 49.3	17.4 47.7	17.8 46.7
2025-04-18 05:14	17.4 49.7	17.5 46.9	17.6 46.6	17.5 46.9	17.6 47.5	17.5 46.9	16.8 50.8	16.3 53.9	16.8 51.2	17.1 49.5	17.1 49.8	17.0 51.2	17.4 49.1	17.3 49.3	17.5 48.1	18.2 46.4
2025-04-18 05:15	17.3 49.2	17.6 47.2	17.6 46.9	17.5 47.1	17.6 47.3	17.6 46.9	16.9 50.2	14.3 56.2	16.5 51.2	17.2 49.0	17.2 49.3	17.0 50.5	17.5 48.7	17.4 49.1	17.6 47.7	18.1 46.0
2025-04-18 05:16	16.9 49.6	17.6 47.2	17.6 46.9	17.5 47.0	17.6 47.3	17.6 47.1	16.6 50.2	13.1 60.1	16.0 52.0	17.1 48.8	17.1 49.1	16.9 50.4	17.3 48.6	17.3 48.9	17.3 47.9	17.8 46.5
2025-04-18 05:17	16.7 49.8	17.6 47.1	17.6 46.7	17.4 46.8	17.6 47.2	17.6 46.9	16.4 50.4	12.3 62.2	15.6 52.7	16.9 48.7	16.9 49.1	16.6 50.6	17.2 48.6	17.1 48.9	17.2 48.0	17.4 47.1
2025-04-18 05:18	16.6 49.8	17.5 47.1	17.5 46.6	17.3 46.8	17.5 47.2	17.5 46.9	16.1 50.6	11.3 64.0	15.1 53.3	16.7 48.9	16.7 49.4	16.3 50.9	17.0 48.6	16.9 49.0	17.2 47.9	17.0 47.6
2025-04-18 05:19																

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 05:35	16.7 49.6	17.3 45.7	17.3 45.4	17.2 45.7	17.2 45.9	17.3 45.6	16.4 50.3	15.0 60.0	16.2 52.5	16.7 48.7	16.7 48.6	16.6 50.4	17.1 48.3	16.9 48.1	17.2 47.1	17.6 45.9
2025-04-18 05:36	17.0 49.9	17.4 46.1	17.4 46.1	17.3 46.5	17.3 46.6	17.3 46.2	16.6 50.8	15.7 57.5	16.5 52.3	16.9 48.9	16.9 49.3	16.8 50.9	17.2 48.6	17.1 48.7	17.3 47.6	17.8 46.3
2025-04-18 05:37	17.2 49.9	17.5 46.9	17.5 46.5	17.4 46.8	17.4 46.9	17.5 47.3	16.8 50.6	16.4 55.2	16.9 51.7	17.1 49.1	17.0 49.5	17.0 51.0	17.4 48.8	17.3 49.1	17.5 48.1	18.0 46.4
2025-04-18 05:38	17.5 49.4	17.5 47.2	17.6 46.8	17.5 47.3	17.6 47.8	17.5 47.3	17.1 50.3	16.7 53.0	17.1 50.8	17.3 49.2	17.3 49.5	17.3 50.6	17.5 48.8	17.5 49.2	17.6 47.9	18.4 46.0
2025-04-18 05:39	17.4 49.0	17.6 47.4	17.7 47.1	17.6 47.1	17.7 47.5	17.6 47.3	17.1 49.8	14.3 56.6	16.7 50.8	17.4 48.8	17.4 49.1	17.2 50.1	17.6 48.4	17.5 48.8	17.6 47.7	18.3 45.7
2025-04-18 05:40	17.2 49.0	17.6 47.2	17.7 47.0	17.5 47.1	17.7 47.3	17.6 47.2	16.7 50.1	13.2 60.3	16.0 51.9	17.2 48.5	17.2 49.0	17.0 50.3	17.4 48.3	17.4 48.7	17.6 47.6	17.9 46.3
2025-04-18 05:41	16.8 49.7	17.6 47.1	17.7 46.9	17.5 47.0	17.6 47.2	17.6 47.1	16.4 50.4	12.3 62.9	15.4 53.0	17.0 48.7	17.0 49.0	16.7 50.5	17.3 48.4	17.2 48.7	17.3 47.7	17.5 47.1
2025-04-18 05:42	16.7 49.7	17.5 47.1	17.6 46.7	17.4 46.8	17.5 47.2	17.5 46.9	16.0 50.7	11.6 63.6	14.9 53.9	16.8 49.0	16.7 49.3	16.4 50.8	17.1 48.5	17.0 48.9	17.2 47.7	17.1 47.6
2025-04-18 05:43	16.7 49.2	17.5 46.8	17.5 46.6	17.3 46.5	17.4 47.1	17.4 46.8	15.8 50.8	10.9 65.4	14.8 53.9	16.6 49.0	16.5 49.4	16.2 50.9	16.8 48.5	16.8 48.9	17.2 47.5	16.7 48.0
2025-04-18 05:44	16.5 49.2	17.4 46.7	17.3 46.5	17.2 46.5	17.3 46.9	17.3 46.7	15.5 51.4	10.7 67.2	14.4 54.8	16.4 49.0	16.3 49.5	16.0 50.9	16.6 48.8	16.6 49.0	17.1 47.3	16.5 48.5
2025-04-18 05:45	16.1 49.9	17.3 46.5	17.3 46.3	17.1 46.5	17.2 46.7	17.3 46.5	15.3 51.7	11.0 66.1	14.3 55.0	16.2 49.0	16.1 49.6	15.9 51.1	16.4 49.0	16.4 49.2	16.9 47.3	16.4 48.5
2025-04-18 05:46	15.9 50.1	17.2 46.3	17.2 46.2	17.1 46.4	17.2 46.7	17.2 46.4	15.3 51.7	11.4 64.5	14.5 54.4	16.2 49.0	16.1 49.6	15.8 51.0	16.4 49.0	16.4 49.2	16.8 47.5	16.4 48.1
2025-04-18 05:47	15.9 50.2	17.2 46.3	17.2 46.1	17.1 46.2	17.1 46.6	17.2 46.2	15.3 51.5	11.7 63.4	14.6 54.0	16.2 48.9	16.1 49.5	15.9 50.8	16.4 48.7	16.4 48.9	16.7 47.6	16.5 47.8
2025-04-18 05:48	16.0 50.0	17.1 46.2	17.2 46.1	17.0 46.1	17.1 46.4	17.1 46.2	15.4 51.1	11.8 62.6	14.7 53.6	16.2 48.8	16.1 49.3	15.9 50.7	16.5 48.6	16.4 48.9	16.7 47.6	16.6 47.4
2025-04-18 05:49	16.0 49.9	17.1 46.2	17.2 46.0	17.0 46.0	17.1 46.4	17.1 46.2	15.4 51.1	11.8 62.6	14.7 53.5	16.2 48.6	16.1 49.2	15.9 50.5	16.5 48.5	16.4 48.7	16.7 47.4	16.8 46.9
2025-04-18 05:50	16.0 49.7	17.1 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.2	15.5 50.9	12.1 61.4	14.9 52.8	16.2 48.5	16.1 49.1	16.0 50.3	16.5 48.3	16.5 48.5	16.7 47.3	16.8 46.6
2025-04-18 05:51	16.1 49.5	17.1 46.0	17.2 45.7	17.0 46.0	17.1 46.2	17.1 45.9	15.6 50.5	12.4 60.2	15.0 52.1	16.3 48.4	16.2 48.8	16.0 50.0	16.5 48.1	16.5 48.4	16.7 47.3	16.9 46.4
2025-04-18 05:52	16.1 49.1	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.0	17.1 45.9	15.7 50.2	12.3 60.1	15.1 52.0	16.3 48.2	16.2 48.7	16.1 49.9	16.6 47.8	16.5 48.2	16.7 47.0	16.9 46.1
2025-04-18 05:53	16.1 49.1	17.2 45.8	17.2 45.6	17.0 45.7	17.1 46.0	17.1 45.8	15.8 49.9	12.5 59.8	15.1 51.7	16.3 48.0	16.3 48.4	16.2 49.7	16.6 47.6	16.6 48.0	16.7 46.9	16.9 46.0
2025-04-18 05:54	16.2 48.8	17.1 45.6	17.2 45.5	17.0 45.7	17.1 45.9	17.1 45.6	15.9 49.5	12.6 59.2	15.2 51.4	16.4 47.9	16.3 48.3	16.2 49.4	16.7 47.4	16.6 47.9	16.8 46.9	17.0 45.7
2025-04-18 05:55	16.2 48.5	17.1 45.6	17.2 45.4	17.0 45.6	17.1 45.7	17.1 45.6	15.9 49.3	12.6 59.1	15.4 51.2	16.4 47.6	16.4 48.1	16.3 49.2	16.7 47.2	16.6 47.6	16.8 46.6	17.1 45.4
2025-04-18 05:56	16.3 48.3	17.2 45.5	17.2 45.3	17.1 45.4	17.2 45.7	17.2 45.5	16.0 49.0	12.7 59.1	15.5 50.9	16.5 47.4	16.4 47.9	16.3 48.9	16.8 47.1	16.7 47.5	16.8 46.6	17.2 45.2
2025-04-18 05:57	16.4 48.0	17.2 45.3	17.2 45.3	17.1 45.3	17.2 45.6	17.2 45.5	16.0 48.8	12.8 59.1	15.5 50.6	16.5 47.3	16.5 47.6	16.4 48.8	16.9 46.8	16.8 47.2	16.9 46.3	17.3 44.9
2025-04-18 05:58	16.5 47.9	17.2 45.3	17.3 45.1	17.1 45.3	17.2 45.6	17.2 45.4	16.1 48.6	12.9 57.7	15.6 50.1	16.6 47.2	16.5 47.5	16.4 48.5	16.9 46.6	16.8 47.1	16.9 46.2	17.4 44.8
2025-04-18 05:59	16.6 47.9	17.3 45.2	17.3 44.9	17.2 45.0	17.2 45.4	17.3 45.1	16.1 49.0	12.9 57.7	15.6 50.1	16.6 47.2	16.5 47.5	16.4 48.5	16.9 46.6	16.8 47.1	16.9 46.2	17.4 44.8
2025-04-18 06:00	16.7 49.1	17.3 45.3	17.4 45.0	17.2 45.4	17.3 45.5	17.3 45.2	16.2 50.9	14.2 63.6	15.9 53.4	16.7 47.9	16.6 48.6	16.4 50.6	17.0 48.1	16.9 48.3	17.2 46.8	17.4 46.1
2025-04-18 06:01	16.9 49.8	17.4 46.1	17.4 45.8	17.3 46.4	17.3 46.6	17.3 46.2	16.4 50.9	15.2 59.4	16.3 52.8	16.7 48.9	16.7 49.4	16.6 51.6	17.1 48.8	17.0 49.0	17.2 47.3	17.6 46.4
2025-04-18 06:02	17.1 50.0	17.4 46.8	17.5 46.5	17.3 46.5	17.4 46.8	17.4 46.5	16.6 51.3	15.8 57.1	16.5 52.5	16.9 49.1	16.9 49.7	16.8 51.2	17.2 49.1	17.1 49.4	17.4 47.9	17.9 46.8
2025-04-18 06:03	17.3 50.0	17.5 46.9	17.6 46.8	17.5 47.1	17.5 47.3	17.5 46.8	16.9 50.9	16.4 54.8	16.8 51.7	17.1 49.6	17.0 50.0	17.0 51.2	17.4 49.3	17.3 49.5	17.5 48.2	18.1 46.5
2025-04-18 06:04	17.3 49.3	17.6 47.2	17.7 47.0	17.5 47.1	17.6 47.5	17.6 47.2	16.9 50.2	14.7 55.7	16.6 51.2	17.2 49.2	17.2 49.6	17.0 50.7	17.5 48.8	17.4 49.2	17.6 48.0	18.2 46.3
2025-04-18 06:05	17.0 49.7	17.6 47.2	17.7 47.0	17.5 47.1	17.6 47.3	17.6 47.2	16.6 50.3	13.3 59.8	16.1 52.0	17.1 49.0	17.1 49.3	16.8 50.7	17.4 48.6	17.3 49.0	17.5 47.9	17.9 46.4
2025-04-18 06:06	16.7 49.9	17.6 47.1	17.7 46.9	17.5 47.0	17.6 47.3	17.6 46.9	16.2 50.8	12.4 62.2	15.6 52.8	16.9 48.9	16.9 49.3	16.6 50.6	17.2 48.7	17.1 49.0	17.2 48.1	17.4 47.1
2025-04-18 06:07	16.6 49.9	17.5 46.9	17.6 46.6	17.4 46.8	17.5 47.2	17.5 46.9	16.0 50.9	11.6 63.5	15.3 53.1	16.7 49.0	16.7 49.4	16.4 50.9	17.0 48.6	16.9 49.1	17.1 48.2	17.0 47.8
2025-04-18 06:08	16.6 49.7	17.4 46.9	17.5 46.6	17.3 46.7	17.5 47.1	17.4 46.8	15.7 51.3	10.9 65.3	14.9 53.4	16.5 49.1	16.4 49.7	16.2 50.9	16.8 48.8	16.7 49.1	17.0 47.8	16.7 48.4
2025-04-18 06:09	16.4 49.5	17.3 46.7	17.4 46.3	17.2 46.5	17.3 46.7	17.3 46.7	15.5 51.4	10.7 66.8	14.6 54.2	16.4 49.1	16.2 49.6	15.9 51.1	16.6 48.8	16.6 49.1	17.0 47.5	16.4 48.7
2025-04-18 06:10	16.1 50.0	17.2 46.5	17.3 46.3	17.1 46.5	17.2 46.9	17.2 46.5	15.3 51.7	11.2 65.6	14.4 54.7	16.2 49.2	16.1 49.7	15.8 51.3	16.5 48.9	16.5 49.1	16.8 47.5	16.4 48.5
2025-04-18 06:11	16.0 50.1	17.2 46.5	17.2 46.2	17.1 46.4	17.1 46.7	17.2 46.4	15.3 51.6	11.3 64.6	14.4 54.6	16.1 49.2	16.0 49.7	15.8 51.1	16.4 48.8	16.4 49.1	16.7 47.5	16.5 47.9
2025-04-18 06:12	16.0 50.0	17.1 46.3	17.1 46.2	17.0 46.4	17.1 46.7	17.1 46.4	15.3 51.6	11.6 64.0	14.6 54.0	16.1 49.2	16.0 49.7	15.8 51.0	16.4 48.8	16.4 48.9	16.6 47.6	16.7 47.4
2025-04-18 06:13	16.1 49.7	17.1 46.3	17.1 46.2	17.0 46.2	17.1 46.6	17.1 46.3	15.4 51.1	11.9 62.7	14.8 53.4	16.1 49.0	16.1 49.5	15.8 50.8	16.5 48.5	16.4 48.8	16.6 47.6	16.8 47.0
2025-04-18 06:14	16.1 49.6	17.1 46.2	17.1 46.1	16.9 46.2	17.0 46.4	17.1 46.2	15.4 51.0	11.9 62.1	14.9 52.8	16.2 48.8	16.1 49.2	15.9 50.5	16.5 48.3	16.5 48.5	16.6 47.5	16.8 46.6
2025-04-18 06:15	16.1 49.5	17.1 46.2	17.2 45.8	17.0 46.0	17.1 46.4	17.1 46.0	15.5 50.7	12.0 61.5	14.9 52.6	16.2 48.5	16.2 48.9	15.9 50.3	16.5 48.2	16.5 48.4	16.7 47.4	16.9 46.4
2025-04-18 06:16	16.1 49.3	17.1 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.6 50.5	12.2 60.7	15.0 52.2	16.3 48.4	16.2 48.8	16.0 50.1	16.6 47.9	16.5 48.3	16.7 47.3	16.9 46.1
2025-04-18 06:17	16.2 48.9	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.2	17.1 45.9	15.7 50.1	12.3 60.2	15.2 51.7	16.3 48.1	16.2 48.5	16.0 49.8	16.6 47.6	16.6 48.1	16.7 47.1	17.0 45.8
2025-04-18 06:18	16.2 48.6	17.2 45.8	17.2 45.5	17.0 45.7	17.1 45.9	17.1 45.8	15.7 49.9	12.4 60.0	15.2 51.4	16.3 48.0	16.3 48.5	16.1 49.7	16.7 47.5	16.6 47.9	16.8 46.9	17.1 45.5
2025-04-18 06:19	16.3 48.3	17.1 45.6	17.2 45.4	17.0 45.6	17.1 45.9	17.1 45.6	15.9 49.5	12.6 59.1	15.3 51.3	16.4 47.7	16.4 48.2	16.2 49.3	16.7 47.2	16.6 47.7	16.8 46.7	17.2 45.3
2025-04-18 06:20	16.3 48.3	17.2 45.5	17.2 45.4	17.0 45.4	17.1 45.7	17.1 45.6	15.9 49.3	12.6 58.9	15.3 51.1	16.4 47.6	16.4 47.9	16.3 49.2	16.8 46.9	16.7 47.5	16.8 46.6	17.2 45.2
2025-04-18 06:21	16.4 48.1	17.2 45.3	17.2 45.3	17.1 45.4	17.1 45.6	17.2 45.5	16.0 49.0	12.6 59.0	15.5 50.8	16.5 47.3	16.4 47.6	16.3 48.9	16.8 46.8	16.7 47.2	16.8 46.3	17.2 44.9
2025-04-18 06:22	16.4 48.0	17.2 45.3	17.3 45.1	17.1 45.3	17.2 45.6	17.2 45.4	16.1 48.8	12.7 58.6	15.5 50.5	16.5 47.2	16.5 47.5	16.4 48.8	16.9 46.5	16.8 47.1	16.9 46.2	17.3 44.8
2025-04-18 06:23	16.5 47.6	17.3 45.3	17.3 45.0	17.1 45.2	17.2 45.4	17.3 45.2	16.1 48.6	12.5 58.1	15.6 52.3	16.6 47.1	16.6 47.4	16.4 48.4	16.9			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 06:40	16.1 49.5	17.1 46.2	17.2 46.0	17.0 46.1	17.1 46.4	17.1 46.2	15.5 50.8	12.0 61.6	14.8 52.8	16.2 48.5	16.1 49.1	15.9 50.3	16.5 48.2	16.5 48.5	16.7 47.3	17.0 46.2
2025-04-18 06:41	16.1 49.3	17.1 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.5 50.6	12.1 61.5	15.0 52.6	16.3 48.4	16.1 48.9	16.0 50.1	16.6 48.1	16.5 48.3	16.7 47.1	17.0 46.0
2025-04-18 06:42	16.2 49.0	17.2 45.9	17.2 45.7	17.0 45.9	17.1 46.2	17.1 45.9	15.6 50.4	12.2 60.7	15.1 52.1	16.3 48.1	16.2 48.7	16.1 49.9	16.6 47.8	16.6 48.2	16.8 47.0	17.0 45.8
2025-04-18 06:43	16.2 48.8	17.2 45.8	17.2 45.6	17.0 45.7	17.1 46.0	17.2 45.8	15.7 50.0	12.3 60.3	15.2 51.9	16.4 48.0	16.3 48.4	16.2 49.7	16.7 47.6	16.6 48.0	16.8 46.7	17.1 45.7
2025-04-18 06:44	16.2 48.6	17.2 45.6	17.2 45.5	17.1 45.7	17.1 45.9	17.2 45.6	15.8 49.8	12.4 59.6	15.3 51.3	16.4 47.9	16.3 48.2	16.2 49.4	16.7 47.4	16.6 47.9	16.8 46.6	17.2 45.4
2025-04-18 06:45	16.4 48.2	17.2 45.6	17.2 45.4	17.1 45.6	17.2 45.7	17.2 45.6	15.7 49.8	12.4 59.6	15.3 51.4	16.5 47.6	16.4 48.2	16.2 49.4	16.8 47.2	16.7 47.6	16.9 46.3	17.3 45.0
2025-04-18 06:46	16.4 48.0	17.2 45.5	17.3 45.3	17.1 45.4	17.2 45.6	17.2 45.5	15.8 49.5	12.6 59.1	15.5 50.9	16.5 47.4	16.4 47.8	16.3 49.0	16.8 46.9	16.7 47.3	16.9 46.3	17.3 44.9
2025-04-18 06:47	16.5 47.9	17.2 45.3	17.3 45.3	17.1 45.3	17.2 45.6	17.3 45.4	15.9 49.0	12.5 57.9	15.4 50.4	16.6 47.3	16.5 47.6	16.4 48.8	16.9 46.8	16.8 47.2	17.0 46.2	17.4 44.8
2025-04-18 06:48	16.6 47.5	17.3 45.3	17.4 44.9	17.2 45.2	17.2 45.5	17.3 45.1	15.8 49.0	11.9 59.5	15.2 51.7	16.6 47.1	16.5 47.5	16.3 48.8	16.8 46.6	16.7 47.0	17.0 46.0	17.3 44.5
2025-04-18 06:49	16.7 49.1	17.3 45.3	17.4 44.9	17.2 45.3	17.2 45.5	17.3 45.2	15.9 50.8	13.6 66.3	15.5 53.7	16.5 47.4	16.4 48.2	16.3 50.1	16.8 47.8	16.7 47.6	17.1 46.2	17.2 45.9
2025-04-18 06:50	16.8 49.5	17.4 46.0	17.4 45.6	17.2 46.0	17.3 46.3	17.3 45.9	16.1 51.7	14.7 61.9	15.9 53.8	16.7 48.7	16.5 49.3	16.4 51.5	16.9 48.8	16.8 48.7	17.2 47.2	17.4 47.1
2025-04-18 06:51	17.0 49.9	17.4 46.9	17.4 46.3	17.3 46.5	17.4 46.8	17.4 46.4	16.3 51.9	15.5 58.4	16.3 53.4	16.8 49.9	16.7 50.1	16.6 51.7	17.0 49.3	16.9 49.4	17.3 48.0	17.7 47.2
2025-04-18 06:52	17.1 50.1	17.5 47.2	17.5 46.8	17.4 47.1	17.4 47.3	17.5 47.2	16.6 51.8	16.1 56.4	16.6 52.5	17.0 49.6	16.8 50.1	16.8 51.7	17.2 49.4	17.1 49.6	17.5 48.0	17.9 46.9
2025-04-18 06:53	17.3 49.6	17.6 47.4	17.6 47.1	17.5 47.4	17.5 47.9	17.5 47.5	16.7 51.0	14.9 55.5	16.3 51.8	17.1 49.6	17.0 50.0	16.9 51.3	17.3 49.4	17.3 49.6	17.6 48.0	18.2 46.4
2025-04-18 06:54	17.2 49.6	17.7 47.4	17.7 47.1	17.5 47.3	17.6 47.6	17.6 47.5	16.5 51.0	13.3 59.8	16.0 52.4	17.1 49.2	17.0 49.8	16.8 51.1	17.3 49.1	17.3 49.2	17.6 47.7	17.9 46.7
2025-04-18 06:55	17.1 49.4	17.6 47.2	17.7 47.0	17.5 47.1	17.6 47.5	17.6 47.2	16.2 51.3	12.3 62.9	15.3 53.7	16.9 49.1	16.9 49.7	16.6 51.1	17.1 49.1	17.2 49.1	17.5 47.7	17.5 47.3
2025-04-18 06:56	16.7 49.8	17.6 47.1	17.6 46.9	17.5 46.9	17.5 47.3	17.6 47.1	15.8 51.7	11.5 64.0	15.0 54.2	16.8 49.3	16.7 49.8	16.4 51.2	16.9 49.2	17.0 49.3	17.4 47.6	17.1 47.9
2025-04-18 06:57	16.6 49.6	17.5 46.9	17.5 46.7	17.4 46.8	17.5 47.2	17.5 46.9	15.6 51.8	10.9 65.3	14.7 54.5	16.6 49.3	16.4 49.9	16.2 51.2	16.8 49.2	16.8 49.4	17.3 47.5	17.7 48.4
2025-04-18 06:58	16.4 49.7	17.4 46.8	17.4 46.6	17.2 46.7	17.3 47.1	17.3 46.8	15.4 51.8	10.5 67.4	14.4 54.8	16.4 49.3	16.2 49.9	16.0 51.1	16.6 49.2	16.6 49.3	17.2 47.3	16.4 48.8
2025-04-18 06:59	16.1 50.2	17.3 46.5	17.3 46.5	17.1 46.5	17.3 46.9	17.3 46.7	15.2 52.2	10.8 66.8	14.1 55.6	16.2 49.3	16.0 50.1	15.8 51.4	16.4 49.2	16.4 49.4	17.0 47.3	16.4 48.8
2025-04-18 07:00	16.0 50.4	17.2 46.5	17.2 46.3	17.1 46.5	17.2 46.7	17.3 46.4	15.0 52.5	11.1 65.7	14.1 55.6	16.1 49.3	16.0 50.1	15.8 51.3	16.3 49.2	16.3 49.4	16.9 47.3	16.4 48.4
2025-04-18 07:01	15.9 50.3	17.2 46.5	17.2 46.3	17.0 46.4	17.2 46.7	17.2 46.4	15.1 52.3	11.3 65.0	14.3 54.9	16.1 49.2	16.0 49.9	15.8 51.1	16.3 49.2	16.3 49.3	16.7 47.5	16.5 48.0
2025-04-18 07:02	15.9 50.4	17.2 46.3	17.2 46.2	17.0 46.2	17.1 46.6	17.2 46.3	15.2 51.8	11.6 63.9	14.6 54.1	16.1 49.0	16.0 49.7	15.8 51.0	16.4 49.0	16.3 49.2	16.7 47.6	16.6 47.8
2025-04-18 07:03	15.9 50.2	17.1 46.3	17.2 46.1	17.0 46.2	17.1 46.6	17.1 46.3	15.3 51.7	11.7 63.3	14.8 53.6	16.2 48.9	16.0 49.6	15.9 50.8	16.4 48.7	16.4 48.9	16.7 47.6	16.7 47.1
2025-04-18 07:04	16.0 50.0	17.1 46.2	17.2 46.0	17.0 46.1	17.1 46.4	17.1 46.3	15.4 51.2	11.8 62.5	14.8 53.3	16.2 48.8	16.1 49.3	15.9 50.5	16.5 48.6	16.4 48.8	16.7 47.5	16.8 46.9
2025-04-18 07:05	16.0 49.7	17.1 46.2	17.2 46.0	17.0 46.1	17.1 46.4	17.1 46.2	15.5 50.9	12.1 61.9	15.0 52.7	16.2 48.6	16.1 49.2	16.0 50.4	16.5 48.3	16.4 48.7	16.7 47.5	16.8 46.6
2025-04-18 07:06	16.1 49.5	17.2 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.6 50.6	12.2 61.1	15.1 52.5	16.2 48.5	16.2 49.1	16.0 50.1	16.6 48.2	16.5 48.4	16.7 47.4	16.9 46.4
2025-04-18 07:07	16.1 49.3	17.2 46.0	17.2 45.7	17.1 46.0	17.1 46.2	17.1 46.0	15.7 50.2	12.3 60.3	15.2 52.0	16.3 48.4	16.2 48.8	16.1 50.1	16.6 47.9	16.5 48.3	16.7 47.1	17.0 46.2
2025-04-18 07:08	16.2 49.0	17.2 45.9	17.2 45.6	17.0 45.9	17.1 46.0	17.2 45.9	15.8 50.0	12.5 60.2	15.3 51.7	16.3 48.3	16.3 48.7	16.2 49.9	16.7 47.8	16.6 48.2	16.8 47.0	17.1 45.9
2025-04-18 07:09	16.2 48.9	17.2 45.8	17.2 45.6	17.0 45.9	17.1 46.0	17.1 45.9	15.9 49.8	12.5 59.6	15.3 51.6	16.4 48.0	16.3 48.5	16.2 49.7	16.7 47.6	16.6 48.0	16.8 46.9	17.1 45.7
2025-04-18 07:10	16.4 48.5	17.2 45.8	17.2 45.6	17.1 45.7	17.1 46.0	17.2 45.8	15.9 49.5	12.6 59.1	15.3 51.2	16.5 47.9	16.4 48.2	16.3 49.4	16.8 47.4	16.7 47.9	16.8 46.7	17.2 45.4
2025-04-18 07:11	16.4 48.2	17.2 45.6	17.2 45.5	17.1 45.7	17.1 45.9	17.2 45.8	16.0 49.4	12.7 59.2	15.5 51.1	16.5 47.6	16.4 47.9	16.3 49.2	16.8 47.1	16.7 47.6	16.9 46.5	17.2 45.2
2025-04-18 07:12	16.5 48.1	17.2 45.6	17.3 45.4	17.1 45.6	17.2 45.7	17.2 45.6	16.0 49.1	12.8 58.9	15.6 50.8	16.6 47.4	16.5 47.8	16.4 49.0	16.9 47.1	16.8 47.5	16.9 46.3	17.3 45.0
2025-04-18 07:13	16.6 47.7	17.3 45.3	17.3 45.3	17.1 45.4	17.2 45.7	17.2 45.5	16.1 48.7	12.6 57.8	15.5 50.4	16.6 47.3	16.6 47.6	16.4 48.8	16.9 46.6	16.8 47.2	17.0 46.2	17.4 44.8
2025-04-18 07:14	16.6 47.5	17.3 45.3	17.3 45.0	17.2 45.2	17.3 45.4	17.3 45.2	15.9 48.7	11.9 60.0	15.2 50.7	16.6 47.1	16.6 47.4	16.4 48.8	16.8 46.6	16.8 47.1	17.1 45.9	17.3 44.6
2025-04-18 07:15	16.5 47.5	17.3 45.2	17.4 44.9	17.2 45.0	17.3 45.4	17.3 45.1	15.7 49.1	11.3 61.4	14.8 51.4	16.5 46.9	16.5 47.2	16.2 48.6	16.7 46.6	16.7 47.0	17.1 45.6	17.0 45.1
2025-04-18 07:16	16.5 47.4	17.3 44.9	17.4 44.6	17.2 44.9	17.3 45.1	17.3 45.0	15.5 49.3	10.9 62.1	14.5 52.0	16.4 46.9	16.3 47.4	16.1 48.9	16.5 46.8	16.6 47.1	17.0 45.4	16.7 45.6
2025-04-18 07:17	16.4 47.2	17.3 44.8	17.3 44.5	17.2 44.7	17.2 45.1	17.3 44.7	15.3 49.4	10.6 63.3	14.3 52.5	16.3 47.0	16.2 47.3	15.9 48.8	16.4 46.9	16.4 47.2	16.9 45.6	16.5 45.8
2025-04-18 07:18	16.2 47.4	17.2 44.5	17.3 44.4	17.1 44.6	17.2 44.8	17.3 44.4	15.1 50.0	11.0 63.3	14.2 53.2	16.1 47.1	16.0 47.7	15.8 49.2	16.3 47.0	16.3 47.2	16.7 45.7	16.4 46.2
2025-04-18 07:19	16.1 47.8	17.2 44.5	17.2 44.4	17.1 44.6	17.1 44.8	17.2 44.6	15.2 50.0	11.5 61.9	14.5 52.4	16.1 47.2	16.0 47.7	15.8 49.2	16.3 47.0	16.3 47.3	16.6 46.0	16.5 46.0
2025-04-18 07:20	16.1 47.9	17.1 44.5	17.2 44.4	17.0 44.6	17.1 44.8	17.2 44.4	15.3 49.7	12.0 60.4	14.8 51.8	16.2 47.1	16.1 47.7	15.9 48.9	16.4 46.8	16.3 47.2	16.6 46.0	16.7 45.5
2025-04-18 07:21	16.1 47.8	17.1 44.5	17.2 44.4	17.0 44.6	17.1 44.8	17.1 44.6	15.5 49.3	12.3 59.7	15.0 51.2	16.2 47.0	16.1 47.6	16.0 48.8	16.5 46.8	16.4 47.2	16.7 46.0	16.8 45.2
2025-04-18 07:22	16.2 47.8	17.1 44.7	17.2 44.4	17.0 44.6	17.1 44.8	17.1 44.6	15.7 49.3	12.7 60.2	15.1 51.8	16.3 47.0	16.2 47.6	16.1 48.9	16.6 46.8	16.5 47.0	16.7 46.0	17.0 44.8
2025-04-18 07:23	16.5 49.6	17.2 44.8	17.2 44.8	17.1 44.9	17.1 45.1	17.2 44.8	15.9 50.5	14.5 62.5	15.7 53.4	16.4 47.7	16.4 48.5	16.3 50.5	16.7 48.2	16.6 47.7	16.9 46.9	17.3 45.7
2025-04-18 07:24	16.9 49.7	17.2 45.6	17.3 45.5	17.1 45.7	17.2 45.9	17.2 45.4	16.4 50.8	15.7 58.1	16.2 53.0	16.7 48.6	16.6 49.3	16.7 51.0	16.9 48.3	16.9 48.5	17.1 47.5	17.7 45.7
2025-04-18 07:25	17.2 49.7	17.3 46.1	17.5 46.0	17.3 46.2	17.4 46.4	17.4 46.0	16.7 50.7	16.2 55.9	16.7 52.0	16.9 49.1	16.9 49.7	17.0 50.9	17.2 48.8	17.1 49.0	17.4 47.7	18.0 46.0
2025-04-18 07:26	17.4 49.7	17.5 46.9	17.5 46.6	17.4 46.8	17.5 47.1	17.5 46.8	17.0 50.4	16.8 54.1	17.0 51.6	17.2 49.2	17.1 49.6	17.2 50.7	17.4 49.0	17.3 49.3	17.6 47.9	18.3 45.9
2025-04-18 07:27	17.5 49.0	17.5 47.4	17.6 46.8	17.5 47.1	17.6 47.5	17.6 47.2	17.0 49.9	14.8 55.4	16.6 51.0	17.3 49.1	17.3 49.3	17.3 50.1	17.5 48.7	17.5 49.1	17.7 47.7	18.4 45.6
2025-04-18 07:28	17.3 49.0	17.6 47.2	17.7 46.9	17.5 47.1	17.6 47.3	17.6 47.1	16.8 50.1	13.4 59.8	16.1 52.2	17.3 48.7	17.3 49.0	17.1 50.1	17.5 48.4	17.5 48.7	17.7 47.5	18.0 46.0
2025-04-18 07:29																

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 07:45	16.4 48.2	17.2 45.6	17.2 45.5	17.1 45.7	17.1 46.0	17.2 45.8	15.8 49.5	12.4 59.6	15.2 51.4	16.5 47.6	16.4 48.1	16.3 49.3	16.8 47.2	16.7 47.5	17.0 46.3	17.3 45.0
2025-04-18 07:46	16.4 48.0	17.2 45.5	17.3 45.4	17.1 45.4	17.2 45.9	17.2 45.4	15.8 49.5	12.5 59.2	15.3 51.2	16.5 47.4	16.5 47.8	16.3 49.0	16.8 47.1	16.7 47.3	17.0 46.1	17.3 44.9
2025-04-18 07:47	16.5 47.9	17.3 45.3	17.3 45.1	17.1 45.3	17.2 45.6	17.3 45.4	15.9 49.4	12.7 59.6	15.3 51.1	16.6 47.3	16.5 47.6	16.4 48.9	16.9 46.8	16.8 47.2	17.1 46.0	17.4 44.6
2025-04-18 07:48	16.6 47.6	17.3 45.3	17.3 45.1	17.2 45.3	17.2 45.5	17.3 45.2	16.0 49.1	12.8 58.5	15.5 50.5	16.6 47.2	16.6 47.5	16.5 48.6	16.9 46.6	16.8 47.1	17.1 46.0	17.4 44.6
2025-04-18 07:49	16.7 48.0	17.3 45.2	17.4 45.0	17.2 45.2	17.3 45.4	17.3 45.1	16.0 49.5	13.4 66.3	15.7 53.4	16.7 47.1	16.6 47.4	16.5 49.2	16.9 47.4	16.9 47.1	17.1 46.0	17.4 45.2
2025-04-18 07:50	16.8 49.4	17.4 45.6	17.4 45.4	17.3 45.6	17.3 45.7	17.4 45.2	16.2 51.0	14.6 61.2	16.1 53.4	16.7 49.3	16.7 49.1	16.6 50.9	17.1 48.3	16.9 48.3	17.2 46.9	17.6 46.3
2025-04-18 07:51	17.0 49.8	17.4 46.2	17.5 46.0	17.3 46.2	17.4 46.4	17.4 46.0	16.5 51.2	15.5 57.7	16.4 52.7	16.8 49.1	16.8 49.6	16.7 51.2	17.2 49.1	17.1 49.1	17.3 47.6	17.9 46.4
2025-04-18 07:52	17.2 49.9	17.5 46.7	17.6 46.3	17.4 46.5	17.5 46.8	17.5 46.4	16.8 51.0	16.0 55.9	16.8 52.2	17.0 49.5	17.0 49.8	17.0 51.2	17.3 49.1	17.2 49.3	17.5 47.9	18.1 46.4
2025-04-18 07:53	17.5 49.3	17.6 46.8	17.6 46.6	17.5 47.0	17.6 47.2	17.5 46.9	17.0 50.8	16.0 52.9	16.8 51.2	17.2 49.4	17.1 49.8	17.2 51.0	17.5 49.0	17.4 49.3	17.6 48.0	18.3 46.3
2025-04-18 07:54	17.4 49.0	17.6 47.2	17.7 47.0	17.5 47.1	17.6 47.6	17.6 47.1	16.8 50.3	13.8 58.3	16.4 51.5	17.3 48.8	17.3 49.2	17.1 50.4	17.5 48.6	17.5 49.0	17.7 47.7	18.1 46.1
2025-04-18 07:55	17.1 49.2	17.7 47.2	17.7 47.0	17.6 47.1	17.6 47.5	17.6 47.1	16.5 50.6	12.8 61.4	15.9 52.3	17.2 48.8	17.1 49.2	16.8 50.5	17.4 48.6	17.3 48.8	17.5 47.6	17.8 46.5
2025-04-18 07:56	16.8 49.7	17.6 47.1	17.7 46.9	17.5 46.9	17.6 47.3	17.6 46.9	16.2 50.9	12.0 63.7	15.3 53.5	17.0 48.7	16.9 49.3	16.7 50.6	17.1 48.6	17.1 48.9	17.4 47.6	17.4 47.2
2025-04-18 07:57	16.7 49.8	17.5 46.9	17.6 46.6	17.4 46.8	17.5 47.2	17.5 46.9	15.9 51.2	11.3 64.4	15.0 53.7	16.7 49.0	16.6 49.6	16.4 50.9	16.9 48.8	16.9 49.1	17.2 47.7	16.9 47.9
2025-04-18 07:58	16.6 49.5	17.4 46.8	17.4 46.6	17.3 46.7	17.4 47.1	17.4 46.8	15.5 51.6	10.7 66.3	14.7 54.3	16.6 49.1	16.4 49.7	16.2 51.0	16.7 48.9	16.7 49.3	17.1 47.6	16.6 48.4
2025-04-18 07:59	16.2 49.7	17.4 46.7	17.4 46.5	17.2 46.5	17.3 46.9	17.3 46.7	15.3 51.9	10.6 67.5	14.4 54.8	16.3 49.1	16.2 49.7	15.9 51.3	16.5 49.1	16.5 49.2	17.0 47.4	16.4 48.8
2025-04-18 08:00	16.0 50.3	17.3 46.5	17.3 46.3	17.1 46.5	17.2 46.7	17.3 46.5	15.1 52.2	11.0 66.2	14.1 55.3	16.2 49.2	16.1 49.8	15.8 51.3	16.4 49.1	16.3 49.3	16.8 47.4	16.3 48.7
2025-04-18 08:01	15.9 50.4	17.2 46.5	17.2 46.3	17.1 46.4	17.2 46.7	17.2 46.5	15.1 52.2	11.3 65.2	14.2 55.3	16.1 49.2	16.0 49.8	15.8 51.4	16.3 49.1	16.3 49.4	16.8 47.6	16.4 48.4
2025-04-18 08:02	15.9 50.4	17.2 46.3	17.2 46.2	17.0 46.4	17.2 46.4	17.2 46.4	15.1 52.3	11.4 64.2	14.4 54.7	16.1 49.2	16.0 49.8	15.8 51.1	16.3 49.1	16.3 49.3	16.7 47.5	16.5 47.9
2025-04-18 08:03	15.9 50.3	17.1 46.3	17.2 46.1	17.0 46.2	17.1 46.6	17.1 46.3	15.1 51.9	11.6 63.5	14.6 54.0	16.1 49.0	16.0 49.7	15.8 50.9	16.4 48.8	16.3 49.2	16.6 47.6	16.6 47.4
2025-04-18 08:04	15.9 50.2	17.1 46.3	17.2 46.1	17.0 46.2	17.1 46.6	17.1 46.4	15.3 51.5	11.9 62.6	14.7 53.6	16.2 48.8	16.1 49.5	15.9 50.8	16.4 48.7	16.3 49.1	16.5 47.8	16.7 47.1
2025-04-18 08:05	16.0 49.9	17.1 46.2	17.2 46.0	17.0 46.2	17.1 46.4	17.1 46.3	15.4 51.1	11.9 61.9	14.8 53.2	16.2 48.8	16.1 49.3	15.9 50.5	16.5 48.5	16.4 48.8	16.6 47.8	16.8 46.7
2025-04-18 08:06	16.0 49.6	17.1 46.2	17.2 45.8	17.0 46.1	17.1 46.4	17.1 46.2	15.5 50.9	12.1 61.6	15.0 52.7	16.2 48.5	16.2 49.1	16.0 50.3	16.5 48.2	16.4 48.7	16.6 47.5	16.8 46.5
2025-04-18 08:07	16.0 49.6	17.1 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.6 50.5	12.2 61.0	15.1 52.2	16.3 48.4	16.2 48.8	16.1 50.1	16.6 48.1	16.5 48.4	16.7 47.4	16.9 46.4
2025-04-18 08:08	16.1 49.3	17.1 45.9	17.2 45.7	17.0 46.0	17.1 46.2	17.1 46.0	15.7 50.2	12.3 60.8	15.1 52.0	16.3 48.3	16.2 48.7	16.1 49.9	16.6 47.9	16.5 48.3	16.7 47.1	16.9 46.1
2025-04-18 08:09	16.1 49.1	17.1 45.9	17.2 45.6	17.0 45.9	17.1 46.2	17.1 46.0	15.8 49.9	12.5 60.0	15.2 51.7	16.3 48.0	16.3 48.5	16.2 49.7	16.7 47.6	16.6 48.2	16.7 47.1	17.0 45.8
2025-04-18 08:10	16.2 48.8	17.1 45.8	17.2 45.6	17.0 45.7	17.1 46.0	17.1 45.9	15.9 49.5	12.6 59.4	15.3 51.3	16.4 47.9	16.3 48.3	16.2 49.4	16.7 47.5	16.6 48.0	16.7 47.0	17.1 45.7
2025-04-18 08:11	16.2 48.6	17.2 45.6	17.2 45.4	17.0 45.7	17.1 45.9	17.1 45.6	15.9 49.4	12.5 59.2	15.4 51.3	16.4 47.7	16.4 48.2	16.3 49.3	16.7 47.4	16.6 47.7	16.8 46.7	17.2 45.4
2025-04-18 08:12	16.3 48.3	17.2 45.5	17.2 45.4	17.1 45.6	17.2 45.9	17.2 45.5	16.0 49.3	12.7 58.9	15.4 51.2	16.5 47.6	16.4 47.9	16.4 49.0	16.8 47.1	16.7 47.6	16.8 46.6	17.2 45.2
2025-04-18 08:13	16.4 48.3	17.2 45.5	17.3 45.3	17.1 45.4	17.2 45.7	17.2 45.6	16.1 49.0	13.0 58.9	15.5 50.8	16.5 47.4	16.5 47.8	16.4 49.0	16.9 47.1	16.7 47.5	16.9 46.6	17.3 45.0
2025-04-18 08:14	16.6 48.0	17.3 45.5	17.3 45.3	17.1 45.4	17.2 45.6	17.2 45.5	16.2 48.8	12.8 57.2	15.5 50.5	16.6 47.3	16.6 47.8	16.4 48.8	16.9 46.8	16.8 47.3	17.0 46.2	17.5 44.5
2025-04-18 08:15	16.6 48.2	17.3 45.3	17.4 45.0	17.2 45.3	17.3 45.4	17.3 45.4	16.2 49.3	13.3 65.9	15.7 53.1	16.7 47.2	16.6 47.5	16.4 49.0	16.9 47.1	16.9 47.2	17.2 46.0	17.4 44.9
2025-04-18 08:16	16.7 49.8	17.4 46.1	17.4 45.5	17.2 45.9	17.3 46.0	17.3 45.9	16.3 51.0	14.4 62.5	16.0 53.9	16.7 48.7	16.6 49.0	16.5 51.1	17.0 48.5	16.9 48.6	17.2 47.2	17.5 46.6
2025-04-18 08:17	16.9 50.4	17.4 46.4	17.5 46.2	17.3 46.5	17.4 46.8	17.4 46.4	16.5 51.0	15.3 58.5	16.3 52.9	16.8 49.6	16.7 49.8	16.7 51.3	17.1 49.1	17.0 49.3	17.3 48.0	17.7 46.9
2025-04-18 08:18	17.1 50.1	17.5 46.9	17.6 46.8	17.4 46.9	17.5 47.2	17.5 46.9	16.7 51.0	15.9 56.4	16.6 52.7	16.9 50.0	16.9 50.0	16.8 51.5	17.3 49.3	17.1 49.5	17.4 48.1	18.0 46.7
2025-04-18 08:19	17.4 49.9	17.5 47.2	17.7 47.0	17.5 47.4	17.6 47.6	17.5 47.2	16.9 50.9	15.9 53.8	16.8 51.6	17.1 49.5	17.1 50.1	17.1 51.1	17.4 49.3	17.3 49.7	17.5 48.1	18.3 46.4
2025-04-18 08:20	17.2 49.6	17.6 47.5	17.7 47.1	17.5 47.4	17.6 47.6	17.6 47.6	16.8 50.3	13.9 58.0	16.4 51.4	17.2 49.2	17.1 49.6	17.0 50.7	17.5 48.8	17.4 49.3	17.5 48.1	18.1 46.4
2025-04-18 08:21	16.9 50.0	17.6 47.5	17.7 47.0	17.5 47.3	17.6 47.6	17.6 47.5	16.6 50.6	12.8 61.5	15.9 52.6	17.1 49.1	17.0 49.4	16.8 50.8	17.3 48.8	17.2 49.3	17.4 48.1	17.6 47.1
2025-04-18 08:22	16.6 50.2	17.5 47.4	17.7 46.9	17.5 47.1	17.5 47.5	17.5 47.2	16.2 50.9	11.9 63.7	15.3 53.3	16.9 49.1	16.8 49.7	16.5 51.1	17.1 48.8	17.0 49.3	17.3 48.1	17.3 47.7
2025-04-18 08:23	16.6 50.0	17.5 47.2	17.6 46.8	17.4 46.9	17.5 47.3	17.5 47.2	16.0 51.1	11.2 64.7	15.0 53.6	16.6 49.3	16.6 49.3	16.2 51.2	16.9 48.8	16.8 49.4	17.2 48.0	16.9 48.1
2025-04-18 08:24	16.6 49.7	17.4 47.1	17.4 46.7	17.2 46.8	17.3 47.2	17.3 46.9	15.7 51.2	10.5 66.4	14.7 54.1	16.4 49.4	16.3 49.9	16.0 51.3	16.7 48.8	16.7 49.4	17.1 47.7	16.5 48.8
2025-04-18 08:25	16.3 49.7	17.3 46.7	17.3 46.6	17.1 46.7	17.2 47.0	17.2 46.8	15.4 51.7	10.7 67.2	14.4 54.9	16.2 49.5	16.1 49.9	15.9 51.5	16.5 49.1	16.5 49.3	17.0 47.5	16.2 49.1
2025-04-18 08:26	16.0 50.1	17.2 46.7	17.2 46.6	17.0 46.7	17.1 47.0	17.1 46.7	15.3 51.8	11.1 65.7	14.3 55.0	16.1 49.5	16.0 49.9	15.8 51.4	16.4 49.2	16.4 49.4	16.8 47.5	16.3 48.8
2025-04-18 08:27	15.8 50.5	17.1 46.6	17.2 46.3	17.0 46.5	17.1 47.0	17.1 46.7	15.3 51.7	11.6 63.9	14.5 54.5	16.1 49.3	16.0 49.8	15.8 51.3	16.4 49.1	16.3 49.3	16.6 47.9	16.4 48.4
2025-04-18 08:28	15.9 50.4	17.1 46.5	17.2 46.3	17.0 46.5	17.1 46.9	17.1 46.5	15.3 51.4	11.7 63.0	14.6 54.0	16.1 49.2	16.0 49.7	15.8 51.0	16.4 48.8	16.3 49.2	16.6 47.9	16.5 47.8
2025-04-18 08:29	15.9 50.2	17.1 46.5	17.1 46.2	16.9 46.4	17.0 46.7	17.1 46.5	15.5 51.1	11.9 62.2	14.8 53.4	16.1 49.0	16.0 49.6	15.9 50.8	16.4 48.8	16.3 49.1	16.6 47.8	16.6 47.4
2025-04-18 08:30	15.9 50.1	17.1 46.3	17.1 46.1	16.9 46.4	17.0 46.6	17.1 46.4	15.5 50.9	12.1 61.6	14.9 53.1	16.1 48.9	16.1 49.3	15.9 50.5	16.4 48.6	16.4 48.9	16.6 47.6	16.7 47.0
2025-04-18 08:31	15.9 50.0	17.1 46.3	17.2 46.1	17.0 46.2	17.0 46.6	17.1 46.3	15.5 50.7	12.0 61.6	15.0 52.7	16.2 48.8	16.1 49.2	16.0 50.4	16.5 48.5	16.4 48.8	16.6 47.5	16.8 46.7
2025-04-18 08:32	16.0 49.7	17.1 46.2	17.2 46.0	17.0 46.1	17.0 46.4	17.1 46.3	15.6 50.5	12.1 61.5	15.0 52.2	16.2 48.5	16.1 48.9	16.0 50.2	16.5 48.2	16.4 48.5	16.7 47.3	16.8 46.5
2025-04-18 08:33	16.0 49.5	17.1 46.0	17.2 45.7	17.0 46.0	17.1 46.2	17.1 46.0	15.6 50.4	12.0 61.3	15.0 52.3	16.2 48.4	16.2 48.8	16.0 50.1	16.5			

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 08:50	16.4 49.4	17.3 47.1	17.3 46.8	17.2 46.9	17.3 47.2	17.3 47.1	15.3 51.9	10.3 68.4	14.3 55.2	16.4 49.1	16.2 49.7	16.0 51.1	16.6 49.1	16.6 49.4	17.0 47.6	16.4 48.9
2025-04-18 08:51	16.2 50.0	17.3 46.8	17.3 46.6	17.1 46.8	17.2 47.0	17.3 46.7	15.2 52.2	10.7 67.1	14.4 55.0	16.3 49.2	16.1 49.9	15.8 51.5	16.4 49.3	16.4 49.4	16.7 48.0	16.2 49.1
2025-04-18 08:52	16.0 50.2	17.2 46.7	17.2 46.6	17.1 46.7	17.2 46.9	17.3 46.7	15.2 52.1	11.3 65.1	14.5 54.6	16.1 49.3	16.0 49.9	15.8 51.5	16.4 49.2	16.3 49.5	16.5 48.3	16.3 48.7
2025-04-18 08:53	16.0 50.2	17.1 46.6	17.2 46.3	17.0 46.5	17.1 46.9	17.2 46.5	15.3 51.8	11.6 64.1	14.6 54.1	16.1 49.3	16.0 49.9	15.8 51.3	16.4 49.1	16.3 49.4	16.5 48.2	16.5 48.1
2025-04-18 08:54	15.9 50.3	17.1 46.6	17.2 46.3	17.0 46.5	17.1 46.7	17.1 46.5	15.4 51.5	11.8 63.2	14.7 53.9	16.1 49.2	16.0 49.8	15.8 51.1	16.4 49.0	16.3 49.3	16.5 48.3	16.5 47.9
2025-04-18 08:55	16.0 50.1	17.1 46.5	17.2 46.2	17.0 46.4	17.1 46.7	17.1 46.4	15.5 51.2	11.9 62.2	14.7 53.6	16.2 49.0	16.0 49.6	15.9 50.9	16.4 48.8	16.4 49.2	16.5 48.2	16.7 47.2
2025-04-18 08:56	16.0 49.9	17.1 46.5	17.2 46.1	17.0 46.2	17.1 46.6	17.1 46.4	15.5 50.9	12.0 61.9	14.8 53.3	16.2 48.9	16.1 49.5	15.9 50.7	16.5 48.6	16.4 48.9	16.5 48.0	16.8 46.9
2025-04-18 08:57	16.0 49.7	17.1 46.3	17.2 46.1	17.0 46.2	17.1 46.6	17.1 46.3	15.6 50.7	12.0 61.9	14.9 53.1	16.2 48.6	16.1 49.2	16.0 50.4	16.5 48.5	16.4 48.8	16.5 47.9	16.8 46.7
2025-04-18 08:58	16.1 49.6	17.1 46.2	17.2 46.0	17.0 46.1	17.1 46.4	17.1 46.2	15.6 50.6	12.2 61.1	14.9 52.6	16.3 48.5	16.2 49.1	16.0 50.3	16.5 48.2	16.5 48.5	16.6 47.6	16.9 46.5
2025-04-18 08:59	16.1 49.5	17.1 46.0	17.2 45.8	17.0 46.0	17.1 46.3	17.1 46.0	15.6 50.5	12.1 61.3	14.9 52.7	16.3 48.4	16.2 48.9	16.1 50.2	16.6 48.1	16.5 48.4	16.7 47.4	16.9 46.2
2025-04-18 09:00	16.1 49.4	17.2 45.9	17.2 45.7	17.1 45.9	17.1 46.2	17.1 45.9	15.7 50.4	12.3 60.9	15.0 52.6	16.3 48.3	16.2 48.7	16.1 49.9	16.6 47.9	16.5 48.3	16.7 47.3	16.9 46.4
2025-04-18 09:01	16.2 49.0	17.2 45.9	17.2 45.6	17.1 45.9	17.2 46.2	17.2 45.9	15.8 50.0	12.5 59.6	15.2 52.1	16.3 48.2	16.3 48.5	16.2 49.8	16.7 47.8	16.6 48.2	16.7 47.3	17.0 46.0
2025-04-18 09:02	16.2 48.9	17.2 45.8	17.2 45.6	17.1 45.7	17.2 45.9	17.2 45.8	15.9 49.6	12.5 59.6	15.2 51.8	16.4 48.0	16.3 48.5	16.2 49.7	16.7 47.6	16.6 48.0	16.8 47.0	17.1 45.8
2025-04-18 09:03	16.3 48.7	17.2 45.8	17.2 45.5	17.1 45.7	17.2 45.9	17.2 45.8	15.9 49.5	12.6 59.6	15.3 51.5	16.4 47.9	16.4 48.3	16.3 49.4	16.7 47.4	16.7 47.9	16.8 46.9	17.2 45.5
2025-04-18 09:04	16.4 48.3	17.2 45.6	17.3 45.4	17.1 45.4	17.2 45.9	17.2 45.6	16.0 49.3	12.9 58.6	15.5 50.9	16.5 47.6	16.4 48.1	16.3 49.2	16.8 47.2	16.7 47.6	16.9 46.6	17.3 45.2
2025-04-18 09:05	16.4 48.1	17.2 45.5	17.3 45.3	17.1 45.4	17.2 45.7	17.2 45.5	16.0 49.0	12.8 59.3	15.5 50.8	16.6 47.4	16.5 47.9	16.4 49.0	16.9 47.1	16.7 47.5	17.0 46.3	17.4 44.9
2025-04-18 09:06	16.5 48.1	17.3 45.6	17.3 45.3	17.1 45.4	17.2 45.6	17.3 45.5	16.1 49.5	13.2 63.0	15.7 52.3	16.6 47.4	16.6 47.8	16.5 49.2	16.9 47.2	16.8 47.5	17.0 46.3	17.4 44.9
2025-04-18 09:07	16.7 49.9	17.3 45.9	17.4 45.4	17.2 46.0	17.3 46.2	17.3 45.9	16.3 50.7	14.9 61.6	16.1 53.5	16.7 49.3	16.6 48.9	16.8 50.8	17.0 48.3	16.9 48.7	17.1 47.2	17.6 45.9
2025-04-18 09:08	17.1 49.9	17.4 46.7	17.5 46.5	17.3 46.7	17.3 46.9	17.3 46.5	16.5 50.8	15.7 58.2	16.4 52.9	16.8 49.0	16.8 49.4	16.8 51.2	17.1 49.2	17.0 49.1	17.3 47.6	17.9 46.4
2025-04-18 09:09	17.3 50.1	17.5 47.4	17.5 46.9	17.4 47.2	17.5 47.6	17.4 46.9	16.7 51.0	16.2 56.3	16.8 52.4	17.0 49.4	17.0 49.8	16.9 51.4	17.3 49.3	17.2 49.5	17.5 48.0	18.2 46.4
2025-04-18 09:10	17.5 49.8	17.6 47.5	17.7 47.3	17.5 47.4	17.5 47.8	17.5 47.7	17.0 51.0	16.7 54.4	17.0 51.6	17.2 49.6	17.1 50.1	17.1 51.4	17.5 49.6	17.4 49.8	17.6 48.2	18.4 46.4
2025-04-18 09:11	17.5 49.3	17.6 47.6	17.7 47.5	17.5 47.7	17.6 48.2	17.6 47.6	17.0 50.5	14.6 56.5	16.7 51.4	17.3 49.4	17.3 49.8	17.2 50.7	17.5 49.1	17.5 49.5	17.7 48.1	18.3 46.1
2025-04-18 09:12	17.3 49.4	17.7 47.6	17.7 47.5	17.5 47.6	17.6 48.0	17.6 47.6	16.8 50.3	13.3 60.2	16.1 52.3	17.2 49.1	17.2 49.5	17.0 50.7	17.5 48.8	17.4 49.2	17.6 48.0	18.0 46.8
2025-04-18 09:13	17.0 49.9	17.6 47.6	17.7 47.4	17.5 47.4	17.6 47.9	17.6 47.6	16.3 51.0	12.1 63.8	15.5 53.6	17.0 49.2	17.0 49.6	16.7 51.0	17.3 49.0	17.3 49.3	17.5 47.9	17.5 47.3
2025-04-18 09:14	16.6 50.5	17.5 47.4	17.6 47.1	17.4 47.2	17.5 47.6	17.5 47.5	15.9 51.4	11.2 65.2	15.1 54.0	16.8 49.3	16.8 49.8	16.5 51.1	17.0 49.2	16.9 49.5	17.4 47.9	17.1 48.1
2025-04-18 09:15	16.6 50.0	17.4 47.4	17.5 46.9	17.3 47.1	17.5 47.5	17.4 47.2	15.5 51.9	10.6 67.1	14.8 54.6	16.6 49.4	16.5 49.9	16.2 51.1	16.7 49.3	16.8 49.6	17.2 47.9	16.8 48.7
2025-04-18 09:16	16.5 49.8	17.3 47.2	17.4 46.8	17.1 47.1	17.3 47.2	17.3 47.2	15.2 52.4	10.4 69.0	14.5 55.2	16.4 49.6	16.3 50.0	16.0 51.4	16.6 49.5	16.6 49.7	17.1 47.7	16.4 49.2
2025-04-18 09:17	16.1 50.3	17.2 47.0	17.3 46.8	17.1 47.1	17.2 47.2	17.2 47.1	15.0 52.8	10.7 67.4	14.2 55.7	16.2 49.6	16.1 50.2	15.9 51.6	16.4 49.6	16.4 49.7	16.9 47.8	16.4 49.2
2025-04-18 09:18	16.0 50.7	17.2 47.0	17.2 46.8	17.0 46.9	17.1 47.2	17.2 46.9	15.1 52.8	11.2 65.9	14.4 55.3	16.2 49.6	16.0 50.2	15.8 51.6	16.4 49.5	16.4 49.7	16.7 48.2	16.4 48.9
2025-04-18 09:19	15.9 51.7	17.1 47.0	17.2 46.7	17.0 46.9	17.1 47.1	17.1 46.9	15.2 53.6	12.0 72.8	14.7 58.0	16.2 49.6	16.0 50.2	15.8 51.6	16.4 49.5	16.3 49.8	16.7 48.0	16.4 48.8
2025-04-18 09:20	16.1 53.2	17.1 47.5	17.2 47.3	17.0 47.6	17.1 47.5	17.1 47.5	15.5 54.7	14.5 64.8	15.3 56.9	16.2 51.2	16.1 52.0	16.0 54.3	16.5 51.4	16.4 51.1	16.7 50.2	16.5 50.9
2025-04-18 09:21	16.2 52.1	17.1 48.2	17.2 47.9	17.0 48.2	17.1 48.4	17.1 48.2	15.7 53.9	14.8 61.0	15.5 55.5	16.3 51.4	16.2 52.0	16.1 53.5	16.5 51.2	16.5 51.4	16.7 49.8	16.5 50.5
2025-04-18 09:22	16.3 51.5	17.1 48.6	17.2 48.3	17.0 48.4	17.1 48.8	17.1 48.8	15.8 53.6	14.9 60.0	15.6 55.0	16.4 51.4	16.2 52.0	16.2 53.3	16.6 51.4	16.5 51.5	16.8 49.5	16.5 50.5
2025-04-18 09:23	16.4 51.4	17.1 48.9	17.2 48.4	17.0 48.7	17.1 48.9	17.1 49.1	15.9 53.3	15.0 59.2	15.8 54.7	16.4 51.3	16.3 51.9	16.3 53.0	16.6 51.4	16.6 51.5	16.8 49.2	16.5 50.5
2025-04-18 09:24	16.5 51.4	17.1 49.2	17.2 48.6	17.0 48.9	17.1 49.2	17.1 49.2	16.0 53.0	15.2 58.5	15.9 54.1	16.5 50.9	16.4 51.7	16.3 53.0	16.6 51.2	16.6 51.4	16.9 49.2	16.6 50.5
2025-04-18 09:25	16.6 51.2	17.1 49.2	17.2 48.8	17.0 49.0	17.1 49.3	17.1 49.2	16.1 52.7	15.3 57.8	16.0 53.8	16.5 50.9	16.4 51.6	16.4 53.0	16.7 51.1	16.6 51.4	16.9 49.1	16.6 50.2
2025-04-18 09:26	16.6 51.0	17.1 49.2	17.2 48.8	17.0 49.0	17.1 49.3	17.1 49.2	16.2 52.5	15.4 57.4	16.1 53.8	16.6 50.9	16.4 51.7	16.4 53.3	16.7 51.1	16.7 51.3	17.0 49.0	16.6 50.0
2025-04-18 09:27	16.7 51.0	17.1 49.2	17.2 48.8	17.0 49.0	17.1 49.3	17.1 49.2	16.2 52.5	15.6 56.9	16.1 53.5	16.6 50.8	16.5 51.6	16.5 53.3	16.7 50.9	16.7 51.1	17.0 48.7	16.7 49.9
2025-04-18 09:28	16.7 50.9	17.1 49.2	17.2 48.8	17.0 48.9	17.1 49.3	17.1 49.2	16.3 52.4	15.7 56.4	16.2 53.2	16.6 50.7	16.5 51.5	16.5 52.9	16.8 50.7	16.7 51.0	17.1 48.4	16.7 49.9
2025-04-18 09:29	16.7 50.8	17.1 49.0	17.2 48.8	17.1 48.9	17.1 49.2	17.1 49.1	16.4 52.1	15.7 56.1	16.3 53.0	16.7 50.6	16.6 51.3	16.5 53.1	16.8 50.7	16.7 51.0	17.1 48.4	16.7 49.9
2025-04-18 09:30	16.8 50.7	17.1 49.0	17.2 48.6	17.1 48.9	17.1 49.2	17.1 49.1	16.4 52.0	15.9 55.7	16.3 52.8	16.7 50.4	16.6 51.2	16.6 53.0	16.8 50.6	16.8 50.9	17.2 48.4	16.7 49.9
2025-04-18 09:31	16.8 50.6	17.2 49.0	17.2 48.6	17.1 48.7	17.1 49.2	17.1 49.1	16.4 52.0	15.9 55.5	16.4 52.8	16.7 50.4	16.6 51.1	16.6 52.9	16.8 50.4	16.8 50.6	17.2 48.2	16.7 49.8
2025-04-18 09:32	16.9 50.6	17.2 49.0	17.2 48.6	17.1 48.7	17.1 49.2	17.1 48.9	16.5 52.1	16.0 55.2	16.4 52.5	16.7 50.3	16.6 51.2	16.6 53.0	16.9 50.4	16.8 50.6	17.2 48.2	16.7 49.7
2025-04-18 09:33	16.9 50.6	17.2 48.9	17.3 48.5	17.1 48.7	17.1 49.0	17.2 48.9	16.5 51.8	16.0 54.9	16.5 52.5	16.8 50.2	16.7 51.1	16.7 52.9	16.9 50.4	16.8 50.5	17.3 48.1	16.7 49.7
2025-04-18 09:34	16.9 50.4	17.2 48.9	17.3 48.5	17.1 48.7	17.2 49.0	17.2 48.9	16.6 51.5	16.1 54.6	16.5 52.2	16.8 50.2	16.7 51.0	16.7 52.9	16.9 50.2	16.8 50.4	17.3 48.1	16.8 49.5
2025-04-18 09:35	17.0 50.3	17.2 48.8	17.3 48.5	17.1 48.7	17.2 49.0	17.2 48.8	16.6 51.4	16.2 54.5	16.5 52.1	16.8 50.2	16.7 50.9	16.7 52.8	16.9 50.2	16.9 50.4	17.3 48.1	16.8 49.7
2025-04-18 09:36	17.0 50.3	17.2 48.8	17.3 48.4	17.1 48.6	17.2 49.0	17.2 48.8	16.6 51.4	16.2 54.2	16.6 52.0	16.8 50.2	16.7 50.9	16.7 52.7	16.9 50.2	16.9 50.4	17.3 48.0	16.8 49.5
2025-04-18 09:37	17.0 50.3	17.2 48.8	17.3 48.4	17.1 48.6	17.2 49.0	17.2 48.8	16.6 51.3	16.3 54.1	16.6 51.8	16.8 50.0	16.8 50.7	16.7 52.4	16.9 50.2	16.9 50.4	17.3 48.0	16.8 49.5
2025-04-18 09:38	17.1 50.2	17.2 48.8	17.3 48.4	17.1 48.6	17.2 49.0	17.2 48.8	16.6 51.2	16.3 53.9	16.6 51.7	16.8 49.9	16.8 50.6	16.8 52.4	17.0 50.1	16.9 50.		

时间	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31	A32
2025-04-18 09:55	17.3 49.8	17.3 48.4	17.4 48.0	17.2 48.2	17.3 48.5	17.3 48.5	16.9 51.3	16.8 52.9	16.9 51.4	17.1 49.4	17.0 49.9	17.0 53.6	17.2 49.7	17.1 49.7	17.5 47.6	17.0 49.2
2025-04-18 09:56	17.3 49.8	17.3 48.4	17.4 48.0	17.2 48.2	17.3 48.6	17.3 48.5	16.9 51.7	16.8 53.2	16.9 51.0	17.1 49.4	17.0 49.8	17.0 53.1	17.2 49.7	17.1 49.7	17.5 47.6	17.0 49.0
2025-04-18 09:57	17.3 49.8	17.3 48.4	17.4 48.0	17.2 48.2	17.3 48.6	17.3 48.5	17.0 52.3	16.8 54.1	17.0 51.2	17.1 49.4	17.0 49.8	17.0 53.6	17.2 49.6	17.1 49.6	17.5 47.6	17.0 49.0
2025-04-18 09:58	17.3 49.8	17.3 48.4	17.4 48.0	17.2 48.2	17.3 48.6	17.3 48.5	17.0 51.8	16.9 53.2	17.0 50.9	17.1 49.2	17.0 49.9	17.0 53.4	17.2 49.6	17.1 49.6	17.5 47.6	17.0 49.0
2025-04-18 09:59	17.3 49.8	17.3 48.4	17.4 48.0	17.3 48.2	17.3 48.6	17.3 48.4	17.0 51.6	16.9 53.0	17.0 50.8	17.1 49.2	17.0 49.9	17.0 53.6	17.2 49.6	17.2 49.6	17.5 47.6	17.0 49.0
2025-04-18 10:00	17.3 49.8	17.4 48.4	17.4 48.0	17.3 48.2	17.3 48.6	17.3 48.4	17.0 51.5	16.9 53.1	17.0 50.6	17.1 49.2	17.0 49.8	17.0 53.5	17.2 49.6	17.2 49.6	17.5 47.6	17.0 49.0

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 22:00	17.6 46.9	17.2 48.2	17.0 47.7	17.1 48.1	17.0 47.8	16.1 52.8	17.6 45.9	17.5 46.0	17.5 46.2	17.6 46.3	16.2 51.8	16.5 49.9	17.0 48.2	20.5 56.7
2025-04-17 22:01	17.8 46.7	17.3 48.2	17.2 48.2	17.3 48.2	17.1 48.1	16.4 52.2	17.7 46.2	17.6 46.5	17.5 46.5	17.7 46.6	16.4 51.6	16.7 50.1	17.2 48.2	20.5 57.2
2025-04-17 22:02	18.0 46.5	17.5 48.0	17.3 48.1	17.4 48.0	17.3 48.2	16.4 51.2	17.8 46.4	17.6 46.6	17.6 46.7	17.8 46.8	16.5 50.8	16.8 49.6	17.4 47.9	20.5 56.5
2025-04-17 22:03	17.8 46.4	17.5 47.6	17.3 47.8	17.4 47.9	17.2 47.9	16.0 51.4	17.9 46.4	17.7 46.6	17.6 46.7	17.8 46.6	16.2 50.9	16.8 49.2	17.4 47.5	20.5 56.7
2025-04-17 22:04	17.6 46.6	17.3 47.7	17.2 47.7	17.3 47.8	17.1 47.8	15.4 52.4	17.9 46.1	17.7 46.5	17.6 46.6	17.8 46.5	15.8 51.5	16.6 49.4	17.2 47.5	20.5 57.1
2025-04-17 22:05	17.2 47.1	17.1 48.0	17.0 47.6	17.1 47.8	17.0 47.8	15.0 53.1	17.8 46.0	17.7 46.3	17.5 46.5	17.7 46.4	15.4 51.9	16.5 49.4	17.1 47.7	20.4 57.7
2025-04-17 22:06	16.8 47.9	16.8 48.2	16.8 47.6	16.9 47.8	16.9 47.7	14.6 53.3	17.7 46.0	17.5 46.3	17.5 46.4	17.6 46.3	15.1 52.0	16.2 49.1	16.8 47.7	20.4 57.2
2025-04-17 22:07	16.5 48.1	16.5 48.3	16.7 47.5	16.8 47.7	16.8 47.7	14.3 53.7	17.5 45.8	17.4 46.0	17.4 46.2	17.6 46.3	14.8 52.2	16.0 49.4	16.6 47.7	20.4 57.1
2025-04-17 22:08	16.3 48.2	16.3 48.5	16.5 47.6	16.6 47.8	16.7 47.5	14.1 54.3	17.5 45.8	17.4 46.0	17.3 45.9	17.5 45.9	14.6 52.8	15.9 49.3	16.4 48.0	20.4 56.8
2025-04-17 22:09	16.3 48.2	16.3 48.5	16.4 47.6	16.4 47.9	16.6 47.5	14.1 54.3	17.4 45.6	17.3 45.8	17.2 45.9	17.4 45.8	14.7 52.6	15.8 49.5	16.3 48.1	20.4 56.5
2025-04-17 22:10	16.4 47.7	16.3 48.2	16.3 47.6	16.4 47.9	16.5 47.4	14.3 53.7	17.4 45.4	17.3 45.8	17.2 45.9	17.4 45.7	14.8 52.1	15.8 49.3	16.3 47.9	20.4 56.6
2025-04-17 22:11	16.6 47.1	16.4 48.0	16.3 47.6	16.4 47.7	16.5 47.4	14.4 53.3	17.3 45.3	17.2 45.6	17.1 45.9	17.4 45.6	14.9 51.7	15.8 49.1	16.3 47.7	20.4 56.5
2025-04-17 22:12	16.7 46.7	16.4 47.6	16.3 47.5	16.4 47.6	16.5 47.2	14.5 52.8	17.3 45.3	17.2 45.4	17.1 45.8	17.3 45.6	15.1 51.4	15.9 48.9	16.4 47.4	20.4 56.5
2025-04-17 22:13	16.8 46.3	16.5 47.4	16.3 47.2	16.4 47.3	16.5 47.2	14.7 52.4	17.3 45.3	17.2 45.5	17.1 45.8	17.3 45.3	15.1 51.0	15.9 48.9	16.4 47.2	20.4 56.5
2025-04-17 22:14	16.9 46.0	16.6 47.0	16.4 47.1	16.5 47.3	16.5 47.0	14.8 52.0	17.3 45.2	17.2 45.4	17.1 45.7	17.3 45.3	15.3 50.6	16.0 48.3	16.5 47.0	20.4 56.0
2025-04-17 22:15	17.0 45.8	16.7 46.9	16.4 47.0	16.5 47.1	16.5 46.8	14.8 51.8	17.3 45.2	17.2 45.3	17.1 45.5	17.3 45.3	15.4 50.3	16.0 48.0	16.6 46.8	20.5 56.0
2025-04-17 22:16	17.1 45.3	16.7 46.5	16.5 46.8	16.6 47.0	16.5 46.7	15.0 51.3	17.3 45.0	17.2 45.2	17.1 45.4	17.3 45.2	15.4 50.0	16.1 47.9	16.6 46.5	20.5 56.8
2025-04-17 22:17	17.1 45.2	16.8 46.5	16.5 46.6	16.6 46.9	16.6 46.6	15.1 51.0	17.3 44.9	17.2 45.2	17.2 45.3	17.3 45.1	15.5 49.7	16.2 47.5	16.6 46.3	20.4 56.7
2025-04-17 22:18	17.2 44.9	16.8 46.2	16.5 46.5	16.6 46.6	16.6 46.5	15.2 50.6	17.3 44.8	17.2 45.0	17.2 45.2	17.4 45.1	15.6 49.4	16.2 47.3	16.7 46.2	20.4 56.3
2025-04-17 22:19	17.2 44.7	16.9 45.8	16.6 46.3	16.7 46.4	16.7 46.3	15.1 50.3	17.3 44.7	17.2 45.0	17.2 45.0	17.4 45.0	15.5 49.2	16.3 47.2	16.7 45.8	20.5 56.0
2025-04-17 22:20	17.1 44.7	16.8 45.7	16.6 46.1	16.7 46.2	16.6 46.2	14.8 50.6	17.4 44.4	17.2 44.7	17.2 44.9	17.4 44.6	15.3 49.5	16.2 47.0	16.6 45.7	20.5 56.3
2025-04-17 22:21	16.8 45.1	16.5 46.0	16.6 45.8	16.7 46.0	16.6 46.0	14.6 51.0	17.3 44.3	17.2 44.5	17.2 44.7	17.4 44.5	15.0 50.0	16.1 47.1	16.5 45.8	20.5 56.4
2025-04-17 22:22	16.6 45.4	16.4 46.2	16.5 45.8	16.6 45.9	16.5 46.0	14.3 51.5	17.3 44.1	17.2 44.3	17.2 44.6	17.4 44.4	14.8 50.1	15.9 47.2	16.4 46.0	20.5 56.3
2025-04-17 22:23	16.4 45.7	16.3 46.3	16.4 45.7	16.5 46.0	16.5 46.0	14.1 52.3	17.2 44.1	17.1 44.3	17.2 44.4	17.3 44.2	14.6 50.6	15.8 47.4	16.3 46.1	20.5 56.4
2025-04-17 22:24	16.4 45.8	16.3 46.3	16.3 45.8	16.4 45.9	16.4 46.0	14.2 52.1	17.2 44.1	17.1 44.3	17.1 44.4	17.3 44.3	14.7 50.5	15.7 47.6	16.2 46.1	20.5 56.4
2025-04-17 22:25	16.5 45.4	16.3 46.2	16.3 45.7	16.4 45.9	16.3 46.0	14.4 51.9	17.2 44.1	17.1 44.3	17.0 44.4	17.2 44.3	14.9 50.3	15.8 47.4	16.3 46.1	20.4 56.7
2025-04-17 22:26	16.7 45.1	16.4 46.1	16.3 45.9	16.4 46.1	16.4 46.0	14.6 51.2	17.2 44.1	17.1 44.3	17.0 44.6	17.2 44.3	15.1 50.0	15.8 47.4	16.3 46.1	20.4 57.0
2025-04-17 22:27	16.8 44.8	16.5 46.0	16.3 45.8	16.5 46.0	16.4 46.0	14.8 50.8	17.2 44.1	17.0 44.3	17.0 44.6	17.2 44.3	15.2 49.5	16.0 47.1	16.4 46.0	20.4 57.2
2025-04-17 22:28	17.0 45.2	16.7 46.2	16.4 46.2	16.6 46.6	16.5 46.1	15.4 53.5	17.2 44.4	17.1 44.5	17.1 44.6	17.3 44.4	15.5 51.7	16.1 48.2	16.5 46.1	20.4 56.8
2025-04-17 22:29	17.5 45.7	16.9 47.0	16.6 47.2	16.8 47.4	16.7 47.4	16.1 52.7	17.2 45.0	17.1 45.3	17.1 44.9	17.3 45.1	16.0 51.9	16.4 49.5	16.7 47.0	20.4 56.5
2025-04-17 22:30	17.8 45.7	17.2 47.6	16.8 47.9	17.0 47.9	16.8 47.9	16.5 52.0	17.4 45.6	17.3 45.8	17.2 45.7	17.4 45.8	16.3 51.7	16.7 49.5	16.9 47.7	20.3 57.2
2025-04-17 22:31	18.1 45.6	17.4 47.6	17.0 48.1	17.2 48.0	17.1 48.2	16.7 51.3	17.5 46.4	17.4 46.7	17.3 46.4	17.5 46.5	16.5 51.1	17.0 49.2	17.1 47.9	20.4 56.2
2025-04-17 22:32	18.3 45.5	17.6 47.5	17.2 47.9	17.4 48.0	17.3 48.1	16.7 50.3	17.7 46.6	17.5 47.0	17.4 46.8	17.6 46.8	16.7 50.4	17.2 48.7	17.3 48.1	20.4 56.2
2025-04-17 22:33	18.1 45.5	17.6 47.2	17.3 47.7	17.4 47.8	17.3 47.8	16.1 50.8	17.7 46.5	17.6 46.7	17.5 46.8	17.6 46.8	16.4 50.4	17.1 48.2	17.4 47.5	20.4 55.4
2025-04-17 22:34	17.8 45.8	17.4 47.2	17.2 47.6	17.2 47.7	17.2 47.5	15.6 51.9	17.7 46.4	17.6 46.6	17.5 46.6	17.6 46.6	16.1 50.6	16.9 48.4	17.3 47.2	20.5 55.2
2025-04-17 22:35	17.4 46.5	17.1 47.5	17.0 47.5	17.0 47.8	17.1 47.5	15.1 52.7	17.7 46.2	17.6 46.5	17.5 46.5	17.6 46.5	15.7 51.2	16.7 48.7	17.1 47.4	20.5 55.4
2025-04-17 22:36	17.1 46.9	16.9 47.6	16.9 47.6	16.9 47.8	16.9 47.5	14.8 53.1	17.6 46.0	17.6 46.3	17.4 46.4	17.5 46.5	15.3 51.5	16.4 48.6	16.9 47.5	20.5 55.5
2025-04-17 22:37	16.7 47.4	16.6 47.9	16.8 47.3	16.8 47.6	16.8 47.5	14.4 53.5	17.5 45.8	17.5 46.0	17.3 46.3	17.5 46.3	14.9 52.0	16.2 48.9	16.6 47.4	20.5 55.7
2025-04-17 22:38	16.5 47.8	16.3 48.3	16.7 47.3	16.8 47.4	16.6 47.5	14.2 54.2	17.3 45.8	17.3 45.8	17.3 46.0	17.4 46.0	17.4 52.3	16.0 49.1	16.4 48.0	20.5 55.3
2025-04-17 22:39	16.4 47.8	16.2 48.3	16.5 47.2	16.5 47.6	16.6 47.4	14.1 54.1	17.3 45.8	17.2 45.9	17.2 45.9	17.3 45.8	14.7 52.3	15.8 49.1	16.3 48.0	20.5 55.5
2025-04-17 22:40	16.4 47.5	16.3 48.3	16.4 47.3	16.5 47.6	16.5 47.4	14.2 53.8	17.2 45.7	17.2 45.7	17.1 45.9	17.3 45.8	14.8 52.1	15.8 49.1	16.3 47.9	20.5 55.5
2025-04-17 22:41	16.5 47.1	16.3 48.0	16.4 47.3	16.4 47.5	16.4 47.4	14.3 53.4	17.2 45.7	17.1 45.7	17.1 45.9	17.2 45.7	14.9 51.6	15.8 49.1	16.3 47.7	20.5 56.3
2025-04-17 22:42	16.6 46.8	16.3 47.8	16.4 47.2	16.4 47.3	16.4 47.2	14.5 52.8	17.2 45.6	17.1 45.7	17.1 45.8	17.2 45.6	15.0 51.3	15.8 48.8	16.3 47.4	20.5 55.0
2025-04-17 22:43	16.7 46.7	16.4 47.5	16.4 47.1	16.4 47.3	16.4 47.1	14.6 52.4	17.2 45.4	17.1 45.5	17.1 45.7	17.3 45.6	15.1 51.0	15.9 48.7	16.4 47.3	20.5 55.4
2025-04-17 22:44	16.8 46.1	16.5 47.1	16.4 47.0	16.5 47.1	16.4 47.0	14.7 52.0	17.2 45.2	17.1 45.4	17.1 45.5	17.3 45.5	15.2 50.7	15.9 48.5	16.4 47.0	20.4 55.4
2025-04-17 22:45	16.9 45.8	16.5 47.0	16.5 46.8	16.5 47.0	16.5 46.8	14.8 51.7	17.2 45.2	17.1 45.4	17.1 45.4	17.3 45.3	15.2 50.4	16.0 48.2	16.5 46.8	20.4 55.3
2025-04-17 22:46	16.9 45.8	16.6 46.9	16.5 46.6	16.6 46.9	16.5 46.8	14.9 51.4	17.2 45.0	17.1 45.3	17.1 45.3	17.3 45.2	15.3 50.2	16.0 48.0	16.5 46.6	20.4 55.3
2025-04-17 22:47	17.0 45.3	16.6 46.5	16.5 46.5	16.6 46.7	16.5 46.6	15.0 51.1	17.2 44.9	17.1 45.2	17.1 45.2	17.3 45.1	15.4 50.0	16.1 47.8	16.6 46.3	20.5 54.6
2025-04-17 22:48	17.0 45.2	16.7 46.4	16.5 46.3	16.6 46.4	16.6 46.5	15.1 50.8	17.3 44.8	17.2 45.0	17.1 45.2	17.4 45.0	15.5 49.6	16.1 47.5	16.6 46.2	20.5 54.7
2025-04-17 22:49	17.1 44.9	16.8 46.1	16.6 46.1	16.7 46.3	16.6 46.2	15.2 50.4	17.3 44.7	17.2 44.9	17.2 45.0	17.4 44.8	15.6 49.4	16.2 47.3	16.7 46.0	20.5 54.5
2025-04-17 22:50	17.2 44.8	16.9 45.8	16.6 46.1	16.7 46.3	16.7 46.2	15.3 50.1	17.3 44.7	17.2 44.9	17.2 44.9	17.4 44.8	15.6 49.0	16.3 47.1	16.7 46.0	20.5 54.7
2025-04-17 22:51	17.2 44.4	16.8 45.6	16.7 45.9	16.8 46.0	16.7 46.1	15.1 50.1	17.3 44.3	17.2 44.7	17.2 44.8	17.4 44.6	15.5 49.0	16.3 47.0	16.7 45.5	20.4 55.3
2025-04-17 22:52	17.1 45.9	16.8 46.6	16.7 46.7	16.8 47.0	16.7 46.4	15.2 53.8	17.3 44.7	17.2 44.7	17.2 44.8	17.4 44.8	15.5 51.7	16.2 48.2	16.7 46.5	20.4 54.4
2025-04-17 22:53	17.3 46.5	16.9 47.5	16.7 47.5	16.8 47.8	16.7 47.4	15.6 53.7	17.4 45.0	17.2 45.2	17.2 45.2	17.4 45.5	15.8 52.2	16.4 49.4	16.8 47.3	20.5 54.7
2025-04-17 22:54	17.5 46.9	17.1 48.2	16.8 47.9	17.0 48.1	16.9 47.9	16.0 53.0	17.4 45.7	17.3 45.5	17.3 45.7	17.5 46.2	16.1 51.9	16.6 49.7	16.9 48.2	20.4 54.8

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-17 23:05	16.5 47.0	16.4 47.9	16.3 47.3	16.4 47.6	16.4 47.4	14.3 53.4	17.2 45.7	17.1 45.7	17.1 45.8	17.2 45.6	14.9 51.6	15.8 48.8	16.3 47.6	20.4 55.1
2025-04-17 23:06	16.7 46.5	16.4 47.5	16.3 47.1	16.4 47.5	16.4 47.2	14.5 52.8	17.2 45.6	17.1 45.7	17.0 45.8	17.2 45.6	15.1 51.2	15.9 48.5	16.4 47.3	20.4 55.4
2025-04-17 23:07	16.8 46.1	16.5 47.3	16.3 47.1	16.4 47.2	16.4 47.1	14.6 52.4	17.2 45.4	17.1 45.4	17.0 45.7	17.2 45.6	15.1 50.8	15.9 48.3	16.4 47.0	20.4 55.5
2025-04-17 23:08	16.9 45.9	16.6 46.9	16.3 47.0	16.4 47.1	16.4 47.0	14.7 51.9	17.2 45.3	17.1 45.4	17.0 45.5	17.3 45.3	15.2 50.4	16.0 48.2	16.5 46.8	20.3 55.1
2025-04-17 23:09	16.9 45.6	16.6 46.6	16.4 46.8	16.5 47.0	16.5 46.8	14.8 51.5	17.2 45.2	17.1 45.4	17.1 45.4	17.3 45.2	15.3 50.2	16.0 48.0	16.5 46.5	20.4 54.2
2025-04-17 23:10	17.0 45.2	16.7 46.4	16.5 46.6	16.6 46.9	16.5 46.6	14.9 51.2	17.2 45.0	17.1 45.2	17.1 45.3	17.3 45.2	15.4 49.8	16.1 47.8	16.6 46.3	20.4 55.0
2025-04-17 23:11	17.1 44.9	16.8 46.2	16.5 46.5	16.6 46.6	16.5 46.5	15.0 50.9	17.2 44.9	17.1 45.2	17.1 45.2	17.3 45.1	15.5 49.6	16.1 47.5	16.6 46.2	20.4 55.1
2025-04-17 23:12	17.2 44.8	16.8 45.8	16.5 46.2	16.6 46.4	16.6 46.3	15.1 50.5	17.3 44.8	17.1 45.0	17.1 45.2	17.3 45.0	15.6 49.4	16.2 47.2	16.7 46.0	20.3 55.0
2025-04-17 23:13	17.2 44.5	16.9 45.7	16.6 46.1	16.7 46.3	16.6 46.2	15.2 50.2	17.2 44.7	17.1 44.9	17.1 45.0	17.3 44.7	15.6 49.2	16.3 47.0	16.7 45.8	20.3 54.6
2025-04-17 23:14	17.3 44.3	16.9 45.4	16.6 45.9	16.7 46.2	16.7 46.2	15.3 50.0	17.3 44.7	17.2 44.9	17.2 44.9	17.4 44.8	15.6 48.7	16.3 46.7	16.8 45.5	20.3 54.7
2025-04-17 23:15	17.2 45.2	16.9 46.4	16.7 46.1	16.8 46.9	16.7 46.2	15.4 53.1	17.3 44.5	17.2 44.9	17.2 44.8	17.4 44.9	15.7 51.2	16.3 47.6	16.8 46.3	20.3 54.6
2025-04-17 23:16	17.3 46.5	17.0 47.5	16.8 47.5	16.9 47.7	16.8 47.2	15.8 53.3	17.4 45.2	17.2 45.4	17.3 45.7	17.5 45.7	15.9 51.8	16.4 49.3	16.8 47.4	20.3 55.1
2025-04-17 23:17	17.6 46.7	17.1 47.8	16.9 48.0	17.1 47.9	16.9 47.8	16.0 52.7	17.4 45.7	17.3 45.8	17.3 46.0	17.6 46.2	16.2 51.7	16.6 49.7	17.0 48.1	20.3 54.4
2025-04-17 23:18	17.9 46.4	17.3 47.8	17.1 48.2	17.2 48.3	17.1 48.2	16.5 52.2	17.5 46.0	17.4 46.2	17.4 46.2	17.6 46.4	16.4 51.6	16.9 49.6	17.1 48.1	20.3 54.6
2025-04-17 23:19	18.1 46.3	17.5 47.8	17.2 48.1	17.3 48.3	17.2 48.3	16.5 50.9	17.6 46.4	17.5 46.9	17.5 46.6	17.7 46.6	16.6 50.7	17.0 49.1	17.3 48.1	20.3 55.0
2025-04-17 23:20	18.0 45.8	17.5 47.4	17.2 47.8	17.3 48.0	17.2 47.9	15.9 51.4	17.6 46.6	17.5 46.9	17.5 46.7	17.7 46.8	16.3 50.5	17.0 48.7	17.3 47.8	20.3 54.7
2025-04-17 23:21	17.7 46.2	17.3 47.5	17.1 47.6	17.2 47.8	17.1 47.7	15.5 52.1	17.7 46.5	17.6 46.6	17.5 46.6	17.7 46.5	16.0 50.9	16.8 48.7	17.2 47.7	20.3 54.5
2025-04-17 23:22	17.3 46.7	17.1 47.7	17.0 47.6	17.0 47.8	17.1 47.5	15.0 53.1	17.6 46.2	17.5 46.5	17.5 46.4	17.6 46.5	15.5 51.5	16.6 48.9	17.0 47.7	20.3 54.4
2025-04-17 23:23	17.0 47.2	16.8 48.0	16.8 47.6	16.8 47.9	16.9 47.5	14.6 53.3	17.5 46.0	17.5 46.3	17.4 46.3	17.6 46.4	15.3 51.6	16.3 49.1	16.8 47.7	20.2 54.5
2025-04-17 23:24	16.7 47.5	16.5 48.2	16.7 47.5	16.8 47.7	16.8 47.5	14.3 53.7	17.4 45.9	17.4 46.2	17.4 46.2	17.5 46.2	14.8 52.0	16.0 49.1	16.6 47.6	20.2 54.4
2025-04-17 23:25	16.4 47.8	16.3 48.4	16.5 47.3	16.5 47.7	16.7 47.4	14.1 54.4	17.4 45.9	17.3 46.0	17.3 45.9	17.4 46.0	14.7 52.5	15.9 49.3	16.4 47.9	20.2 54.8
2025-04-17 23:26	16.4 47.8	16.3 48.4	16.3 47.6	16.4 47.7	16.6 47.4	14.1 54.1	17.3 45.7	17.2 46.0	17.2 45.9	17.4 45.7	14.8 52.1	15.8 49.2	16.3 47.9	20.2 54.7
2025-04-17 23:27	16.5 47.4	16.3 48.2	16.3 47.5	16.4 47.7	16.5 47.4	14.3 53.7	17.3 45.6	17.2 45.8	17.1 45.9	17.3 45.7	14.9 51.9	15.8 49.1	16.3 47.7	20.2 54.6
2025-04-17 23:28	16.6 46.8	16.4 47.8	16.3 47.5	16.4 47.6	16.5 47.2	14.4 53.1	17.2 45.6	17.1 45.7	17.1 45.8	17.3 45.6	15.0 51.5	15.9 48.8	16.4 47.4	20.2 54.0
2025-04-17 23:29	16.7 46.5	16.5 47.5	16.3 47.3	16.4 47.5	16.5 47.1	14.6 52.7	17.2 45.4	17.1 45.7	17.1 45.7	17.3 45.6	15.1 51.0	15.9 48.6	16.4 47.3	20.2 54.3
2025-04-17 23:30	16.8 46.1	16.5 47.1	16.3 47.2	16.4 47.3	16.5 47.0	14.7 52.3	17.2 45.4	17.1 45.5	17.1 45.5	17.3 45.5	15.2 50.8	16.0 48.3	16.4 47.0	20.2 54.3
2025-04-17 23:31	16.9 45.9	16.6 47.0	16.4 47.0	16.5 47.2	16.5 46.8	14.8 51.8	17.2 45.2	17.1 45.4	17.1 45.5	17.3 45.3	15.3 50.3	16.0 48.0	16.5 46.8	20.2 54.4
2025-04-17 23:32	17.0 45.5	16.7 46.8	16.4 46.8	16.5 47.0	16.5 46.7	14.8 51.4	17.2 45.0	17.1 45.3	17.1 45.4	17.3 45.3	15.3 50.1	16.1 47.9	16.5 46.6	20.2 53.9
2025-04-17 23:33	17.0 45.1	16.7 46.5	16.5 46.6	16.6 46.9	16.5 46.6	14.9 51.2	17.2 44.9	17.1 45.2	17.1 45.3	17.3 45.2	15.4 49.8	16.1 47.6	16.6 46.3	20.2 53.9
2025-04-17 23:34	17.0 45.1	16.8 46.2	16.5 46.5	16.7 46.6	16.6 46.5	15.1 50.9	17.2 44.9	17.1 45.0	17.1 45.2	17.3 45.1	15.5 49.6	16.2 47.5	16.6 46.1	20.2 53.9
2025-04-17 23:35	17.1 44.8	16.8 46.1	16.6 46.2	16.7 46.3	16.6 46.3	15.2 50.4	17.3 44.8	17.1 45.0	17.2 45.0	17.3 45.0	15.5 49.4	16.2 47.3	16.6 46.0	20.2 53.9
2025-04-17 23:36	17.2 44.5	16.9 45.8	16.6 46.1	16.7 46.2	16.6 46.2	15.2 50.2	17.3 44.7	17.2 44.9	17.2 44.9	17.4 44.8	15.6 49.0	16.2 47.0	16.7 45.8	20.2 54.1
2025-04-17 23:37	17.2 44.4	16.9 45.6	16.6 45.8	16.8 46.0	16.7 46.1	15.3 50.1	17.3 44.5	17.2 44.7	17.2 44.9	17.4 44.6	15.7 48.9	16.3 47.0	16.7 45.8	20.2 54.4
2025-04-17 23:38	17.3 44.3	16.9 45.4	16.7 45.8	16.8 45.9	16.7 45.9	15.3 50.0	17.4 44.4	17.2 44.6	17.2 44.8	17.4 44.6	15.7 48.7	16.3 46.8	16.8 45.4	20.2 54.2
2025-04-17 23:39	17.2 45.3	16.9 46.4	16.7 45.9	16.8 46.7	16.7 45.9	15.4 53.0	17.4 44.4	17.3 44.7	17.3 44.9	17.5 44.9	15.7 51.0	16.3 47.5	16.8 46.2	20.2 54.1
2025-04-17 23:40	17.4 46.5	17.0 47.5	16.8 47.5	16.9 47.6	16.8 47.2	15.7 53.2	17.4 45.0	17.3 45.1	17.3 45.3	17.5 45.5	15.9 51.7	16.4 48.9	16.8 47.5	20.2 54.3
2025-04-17 23:41	17.6 46.7	17.1 48.1	16.9 47.7	17.1 47.8	16.9 47.7	16.0 52.7	17.5 45.6	17.4 45.8	17.4 45.9	17.6 46.0	16.2 51.6	16.5 49.7	17.0 47.9	20.2 54.5
2025-04-17 23:42	17.8 46.5	17.3 48.1	17.1 48.1	17.3 48.0	17.1 47.9	16.3 52.2	17.6 46.0	17.5 46.0	17.5 46.0	17.6 46.3	16.4 51.4	16.6 49.9	17.2 48.1	20.2 54.5
2025-04-17 23:43	18.1 46.2	17.5 47.8	17.2 47.9	17.4 47.9	17.2 48.1	16.4 50.9	17.7 46.2	17.6 46.5	17.5 46.5	17.7 46.5	16.5 50.6	16.8 49.5	17.3 47.9	20.2 54.4
2025-04-17 23:44	17.9 46.0	17.5 47.4	17.2 47.7	17.3 47.6	17.2 47.8	16.0 51.2	17.7 46.2	17.6 46.5	17.5 46.6	17.7 46.6	16.3 50.6	16.8 48.9	17.3 47.5	20.2 54.5
2025-04-17 23:45	17.6 46.2	17.3 47.4	17.1 47.6	17.2 47.6	17.2 47.5	15.5 52.1	17.7 46.2	17.6 46.3	17.5 46.5	17.7 46.5	15.9 51.0	16.7 48.9	17.2 47.4	20.2 54.5
2025-04-17 23:46	17.3 46.8	17.1 47.5	16.9 47.6	17.0 47.7	17.1 47.5	14.9 53.0	17.7 46.1	17.6 46.2	17.5 46.4	17.6 46.3	15.5 51.5	16.5 48.9	17.0 47.5	20.2 54.5
2025-04-17 23:47	16.9 47.2	16.9 47.5	16.8 47.6	16.9 47.7	16.9 47.4	14.7 53.1	17.6 45.9	17.5 46.0	17.5 46.3	17.6 46.3	15.1 51.6	16.4 48.9	16.8 47.4	20.2 54.5
2025-04-17 23:48	16.6 47.5	16.6 47.9	16.7 47.3	16.8 47.4	16.8 47.4	14.3 53.5	17.5 45.7	17.4 45.9	17.4 46.0	17.5 46.0	14.8 52.0	16.2 48.7	16.6 47.7	20.2 54.8
2025-04-17 23:49	16.4 47.7	16.4 48.0	16.5 47.3	16.7 47.4	16.7 47.2	14.1 54.1	17.3 45.7	17.3 45.8	17.3 45.8	17.4 45.9	14.6 52.5	16.0 48.7	16.4 47.9	20.2 54.9
2025-04-17 23:50	16.4 47.7	16.4 48.0	16.4 47.3	16.5 47.6	16.6 47.1	14.2 53.8	17.3 45.6	17.2 45.8	17.3 45.7	17.4 45.7	14.7 52.2	15.9 48.9	16.3 47.7	20.2 55.0
2025-04-17 23:51	16.5 47.1	16.4 47.8	16.3 47.3	16.4 47.5	16.5 47.2	14.3 53.5	17.2 45.6	17.2 45.7	17.2 45.5	17.3 45.6	14.8 51.9	15.9 48.6	16.3 47.6	20.2 55.2
2025-04-17 23:52	16.6 46.7	16.4 47.6	16.3 47.2	16.4 47.5	16.5 47.1	14.4 52.9	17.2 45.4	17.1 45.5	17.1 45.5	17.3 45.5	15.0 51.4	15.9 48.6	16.4 47.3	20.1 55.5
2025-04-17 23:53	16.7 46.4	16.5 47.3	16.3 47.1	16.4 47.2	16.5 47.0	14.5 52.6	17.2 45.4	17.1 45.4	17.1 45.4	17.3 45.3	15.0 51.0	15.9 48.3	16.4 47.2	20.1 55.6
2025-04-17 23:54	16.8 46.0	16.5 47.1	16.3 47.0	16.4 47.1	16.5 46.8	14.7 52.0	17.2 45.2	17.1 45.3	17.2 45.4	17.3 45.2	15.1 50.7	16.0 48.2	16.4 46.9	20.1 55.7
2025-04-17 23:55	16.9 45.8	16.6 46.8	16.4 46.8	16.5 47.0	16.5 46.7	14.8 51.7	17.2 45.0	17.1 45.3	17.1 45.2	17.3 45.2	15.2 50.3	16.0 47.9	16.5 46.6	20.1 55.9
2025-04-17 23:56	16.9 45.5	16.7 46.5	16.4 46.7	16.5 46.9	16.5 46.6	14.8 51.5	17.3 44.9	17.1 45.2	17.1 45.2	17.3 45.1	15.3 50.0	16.1 47.8	16.5 46.5	20.1 55.9
2025-04-17 23:57	17.0 45.3	16.7 46.2	16.4 46.6	16.5 46.7	16.6 46.5	14.9 51.1	17.3 44.8	17.2 45.0	17.1 45.0	17.3 45.0	15.4 49.7	16.1 47.5	16.6 46.3	20.1 55.9
2025-04-17 23:58	17.1 44.9	16.8 46.0	16.5 46.5	16.6 46.6	16.6 46.2	15.0 50.9	17.3 44.8	17.2 44.9	17.2 45.0	17.3 44.8	15.5 49.3	16.2 47.2	16.6 46.1	20.1 55.7
2025-04-17 23:59	17.2 44.7	16.8 45.8	16.5 46.3	16.6 46.4	16.6 46.2	15.1 50.4	17.3 44.7	17.1 44.9	17.2 44.9	17.3 44.8	15.6 49.2	16.2 47.2	16.7 46.0	20.0 55.7

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 00:10	16.8 47.9	16.8 48.2	16.8 47.9	16.8 48.1	16.8 48.1	14.5 53.9	17.5 46.2	17.5 46.3	17.5 46.4	17.6 46.4	15.1 52.4	16.2 49.5	16.7 48.1	19.9 55.7
2025-04-18 00:11	16.5 48.2	16.6 48.4	16.7 47.9	16.8 47.9	16.7 47.9	14.2 54.5	17.5 46.2	17.4 46.3	17.3 46.3	17.5 46.3	14.7 52.8	16.1 49.4	16.5 48.4	19.9 55.9
2025-04-18 00:12	16.3 48.6	16.4 48.7	16.5 47.9	16.4 48.2	16.6 47.8	14.0 55.2	17.4 45.9	17.3 46.2	17.3 46.2	17.4 46.2	14.6 53.3	15.9 49.7	16.3 48.7	19.9 56.1
2025-04-18 00:13	16.3 48.4	16.3 48.8	16.3 48.0	16.3 48.4	16.5 47.8	14.1 54.7	17.4 45.8	17.3 46.0	17.2 46.2	17.3 46.2	14.7 52.9	15.9 49.7	16.2 48.5	19.9 56.3
2025-04-18 00:14	16.4 48.2	16.3 48.5	16.3 48.0	16.3 48.4	16.4 48.0	14.2 54.5	17.3 45.8	17.2 46.0	17.1 46.3	17.3 46.2	14.8 52.6	15.9 49.5	16.3 48.4	19.8 56.4
2025-04-18 00:15	16.6 47.7	16.4 48.4	16.3 48.0	16.4 48.2	16.4 47.8	14.4 54.0	17.3 45.8	17.2 46.0	17.1 46.2	17.3 46.1	15.0 52.2	15.9 49.4	16.3 48.1	19.8 56.5
2025-04-18 00:16	16.7 47.2	16.5 48.2	16.3 47.9	16.4 48.2	16.4 47.8	14.5 53.6	17.3 45.7	17.2 46.0	17.1 46.2	17.3 46.1	15.1 51.9	15.9 49.3	16.4 48.0	19.8 56.9
2025-04-18 00:17	16.8 46.8	16.5 47.8	16.3 47.7	16.5 47.9	16.4 47.7	14.7 53.1	17.3 45.7	17.1 45.8	17.1 46.0	17.3 45.9	15.1 51.5	16.0 49.1	16.4 47.7	19.8 56.6
2025-04-18 00:18	16.8 46.7	16.5 47.6	16.4 47.6	16.5 47.8	16.5 47.6	14.8 52.6	17.3 45.6	17.2 45.8	17.1 45.9	17.3 45.8	15.2 51.2	16.0 48.9	16.4 47.6	19.7 56.5
2025-04-18 00:19	16.8 46.4	16.6 47.4	16.4 47.3	16.5 47.6	16.5 47.4	14.8 52.2	17.3 45.4	17.2 45.7	17.1 45.8	17.3 45.7	15.3 50.9	16.0 48.7	16.5 47.3	19.7 56.6
2025-04-18 00:20	17.0 46.0	16.7 47.1	16.5 47.2	16.6 47.4	16.5 47.2	14.9 52.0	17.3 45.4	17.2 45.5	17.2 45.7	17.3 45.6	15.3 50.7	16.0 48.6	16.6 47.0	19.7 56.4
2025-04-18 00:21	17.0 45.8	16.7 46.9	16.5 47.0	16.6 47.1	16.6 47.1	15.0 51.6	17.3 45.3	17.2 45.4	17.2 45.5	17.3 45.5	15.4 50.3	16.1 48.3	16.6 46.9	19.7 56.2
2025-04-18 00:22	17.1 45.5	16.8 46.6	16.5 46.8	16.7 47.0	16.6 47.0	15.1 51.1	17.3 45.2	17.2 45.4	17.2 45.4	17.4 45.3	15.5 50.1	16.2 48.0	16.6 46.6	19.7 56.1
2025-04-18 00:23	17.1 45.3	16.8 46.2	16.6 46.6	16.7 46.7	16.6 46.8	15.2 50.8	17.4 45.0	17.3 45.2	17.2 45.3	17.4 45.3	15.6 49.8	16.2 47.8	16.7 46.3	19.6 56.1
2025-04-18 00:24	17.2 44.9	16.9 46.1	16.6 46.5	16.8 46.6	16.7 46.6	15.3 50.5	17.4 44.9	17.3 45.2	17.3 45.2	17.4 45.1	15.6 49.7	16.2 47.6	16.8 46.2	19.6 56.2
2025-04-18 00:25	17.3 44.5	16.9 45.7	16.7 46.3	16.8 46.3	16.7 46.4	15.2 50.3	17.4 44.7	17.3 44.9	17.3 45.2	17.5 45.0	15.6 49.3	16.3 47.3	16.8 45.8	19.6 56.3
2025-04-18 00:26	17.1 44.7	16.9 45.6	16.7 46.1	16.8 46.2	16.7 46.3	14.9 50.6	17.4 44.4	17.3 44.7	17.3 44.9	17.5 44.8	15.3 49.5	16.2 47.2	16.7 45.7	19.6 56.4
2025-04-18 00:27	16.9 45.1	16.8 45.7	16.7 45.8	16.8 46.0	16.7 46.2	14.6 51.0	17.4 44.3	17.3 44.5	17.3 44.8	17.4 44.5	15.1 49.8	16.1 47.2	16.6 45.7	19.6 56.7
2025-04-18 00:28	16.7 45.3	16.6 45.8	16.6 45.8	16.8 45.8	16.6 46.0	14.4 51.5	17.3 44.1	17.3 44.4	17.2 44.6	17.4 44.5	14.8 50.2	16.0 47.2	16.5 45.7	19.6 56.9
2025-04-18 00:29	16.4 45.7	16.4 46.0	16.5 45.7	16.7 45.8	16.6 46.0	14.1 51.8	17.2 44.1	17.2 44.2	17.2 44.4	17.4 44.3	14.6 50.5	15.8 47.3	16.4 46.0	19.5 57.0
2025-04-18 00:30	16.3 45.9	16.3 46.2	16.4 45.7	16.5 45.9	16.4 45.9	14.1 52.3	17.2 44.1	17.1 44.3	17.1 44.3	17.3 44.2	14.6 50.7	15.7 47.6	16.2 46.1	19.5 56.9
2025-04-18 00:31	16.3 45.9	16.3 46.4	16.3 45.8	16.4 46.1	16.4 45.9	14.3 52.0	17.2 44.1	17.1 44.3	17.1 44.4	17.3 44.2	14.8 50.4	15.7 47.6	16.2 46.2	19.5 57.8
2025-04-18 00:32	16.5 45.5	16.3 46.2	16.3 45.7	16.4 46.1	16.4 46.0	14.5 51.6	17.2 44.1	17.1 44.3	17.1 44.4	17.2 44.2	15.0 50.1	15.8 47.4	16.3 46.1	19.5 58.4
2025-04-18 00:33	16.7 45.2	16.4 46.1	16.3 45.9	16.4 46.1	16.4 46.0	14.8 51.0	17.2 44.1	17.1 44.3	17.1 44.4	17.2 44.3	15.1 49.7	15.9 47.2	16.4 46.1	19.4 59.1
2025-04-18 00:34	16.9 44.8	16.6 45.8	16.4 45.9	16.5 46.2	16.5 45.9	15.0 50.4	17.2 44.1	17.1 44.3	17.1 44.4	17.3 44.3	15.3 49.3	16.0 47.2	16.4 46.0	19.4 58.8
2025-04-18 00:35	17.1 45.2	16.8 46.6	16.5 46.7	16.7 47.1	16.6 46.5	15.6 52.9	17.2 44.1	17.1 44.3	17.1 44.8	17.3 44.6	15.6 51.5	16.2 49.1	16.6 46.5	19.3 58.8
2025-04-18 00:36	17.6 45.5	17.0 47.6	16.7 47.5	17.0 47.7	16.8 47.4	16.2 52.3	17.3 45.2	17.2 45.3	17.2 45.0	17.4 45.1	16.1 51.7	16.6 49.6	16.7 47.4	19.3 59.5
2025-04-18 00:37	18.0 45.5	17.3 47.6	16.9 47.9	17.2 47.7	17.0 47.8	16.5 51.7	17.5 45.8	17.3 46.0	17.3 45.8	17.5 46.0	16.4 51.1	16.8 49.2	17.0 47.9	19.3 60.2
2025-04-18 00:38	18.2 45.3	17.5 47.6	17.1 47.9	17.4 47.9	17.2 47.9	16.8 50.9	17.6 46.0	17.4 46.5	17.5 46.3	17.6 46.4	16.7 50.8	17.1 49.1	17.2 47.9	19.3 60.7
2025-04-18 00:39	18.4 45.1	17.7 47.2	17.3 47.8	17.5 47.6	17.4 47.9	16.6 50.3	17.7 46.4	17.6 46.7	17.5 46.5	17.6 46.6	16.7 50.1	17.2 48.4	17.3 47.8	19.3 61.3
2025-04-18 00:40	18.2 45.5	17.6 47.1	17.3 47.6	17.4 47.5	17.3 47.6	16.0 51.2	17.8 46.4	17.6 46.6	17.5 46.5	17.7 46.8	16.4 50.4	17.1 48.2	17.3 47.4	19.2 62.6
2025-04-18 00:41	17.8 46.1	17.5 47.2	17.1 47.7	17.2 47.8	17.2 47.5	15.4 52.6	17.8 46.2	17.6 46.5	17.5 46.5	17.6 46.8	16.0 51.0	16.9 48.5	17.3 47.5	19.2 63.7
2025-04-18 00:42	17.4 46.7	17.2 47.5	16.9 47.7	17.0 47.9	17.1 47.5	14.8 53.6	17.7 46.2	17.6 46.5	17.5 46.5	17.6 46.6	15.6 51.5	16.6 48.9	17.0 47.7	19.1 64.2
2025-04-18 00:43	17.0 47.2	17.0 47.7	16.8 47.9	16.9 47.9	16.9 47.5	14.6 53.7	17.6 46.0	17.5 46.3	17.4 46.5	17.5 46.5	15.2 51.9	16.3 49.1	16.8 47.8	19.1 64.6
2025-04-18 00:44	16.7 47.7	16.7 47.9	16.7 47.7	16.8 47.8	16.8 47.5	14.3 54.0	17.5 45.9	17.4 46.2	17.3 46.3	17.4 46.4	14.8 52.3	16.1 49.1	16.6 48.0	19.1 64.6
2025-04-18 00:45	16.4 48.1	16.5 48.2	16.6 47.6	16.6 47.7	16.7 47.4	14.0 54.7	17.4 45.9	17.3 46.0	17.2 46.2	17.4 46.3	14.6 52.8	15.9 49.5	16.4 48.1	19.0 65.3
2025-04-18 00:46	16.4 48.1	16.4 48.3	16.3 47.7	16.4 48.0	16.6 47.4	14.0 54.7	17.3 45.8	17.3 46.0	17.2 46.0	17.3 46.1	14.7 52.7	15.8 49.6	16.3 48.1	19.0 65.8
2025-04-18 00:47	16.5 47.7	16.4 48.3	16.3 47.8	16.3 48.2	16.5 47.5	14.2 54.4	17.3 45.7	17.2 46.0	17.1 46.0	17.3 46.1	14.8 52.3	15.8 49.5	16.3 48.1	19.0 66.3
2025-04-18 00:48	16.6 47.3	16.4 48.0	16.3 47.8	16.3 48.0	16.4 47.5	14.3 53.9	17.2 45.7	17.1 45.8	17.1 46.0	17.3 45.9	14.9 52.1	15.8 49.3	16.4 47.9	18.9 66.7
2025-04-18 00:49	16.6 47.1	16.5 47.9	16.3 47.7	16.4 47.9	16.4 47.5	14.4 53.6	17.2 45.7	17.1 45.8	17.1 46.0	17.2 45.9	15.0 51.7	15.9 49.1	16.4 47.7	18.9 67.0
2025-04-18 00:50	16.8 46.7	16.5 47.6	16.3 47.6	16.4 47.7	16.4 47.5	14.5 53.3	17.2 45.6	17.1 45.8	17.1 45.9	17.2 45.8	15.1 51.4	15.9 49.0	16.4 47.6	18.9 67.2
2025-04-18 00:51	16.9 46.4	16.6 47.4	16.3 47.5	16.4 47.7	16.4 47.4	14.6 52.9	17.2 45.6	17.0 45.8	17.0 45.9	17.2 45.7	15.2 51.2	15.9 48.9	16.5 47.3	18.9 67.4
2025-04-18 00:52	16.9 46.1	16.6 47.3	16.3 47.5	16.4 47.6	16.5 47.2	14.7 52.5	17.2 45.6	17.0 45.8	17.0 45.8	17.2 45.7	15.3 50.8	16.0 48.6	16.5 47.2	18.9 67.4
2025-04-18 00:53	17.0 45.9	16.7 47.0	16.4 47.2	16.5 47.6	16.5 47.2	14.8 52.3	17.2 45.4	17.1 45.7	17.1 45.8	17.2 45.6	15.4 50.6	16.0 48.5	16.5 47.0	18.8 67.4
2025-04-18 00:54	17.0 45.8	16.7 46.9	16.4 47.1	16.5 47.4	16.5 47.1	14.9 51.9	17.2 45.4	17.1 45.7	17.1 45.7	17.2 45.6	15.4 50.2	16.1 48.2	16.6 46.9	18.8 67.2
2025-04-18 00:55	17.1 45.5	16.8 46.6	16.5 47.0	16.6 47.1	16.6 46.8	15.0 51.6	17.2 45.3	17.1 45.5	17.1 45.7	17.3 45.6	15.5 50.0	16.2 47.9	16.6 46.6	18.8 67.2
2025-04-18 00:56	17.2 45.2	16.8 46.4	16.5 46.8	16.6 47.0	16.6 46.7	15.1 51.1	17.2 45.2	17.1 45.4	17.1 45.5	17.3 45.5	15.6 49.8	16.2 47.8	16.7 46.5	18.8 67.2
2025-04-18 00:57	17.2 44.9	16.9 46.1	16.5 46.6	16.6 46.7	16.7 46.6	15.0 50.6	17.2 45.0	17.1 45.3	17.1 45.4	17.3 45.3	15.6 49.3	16.3 47.3	16.7 46.1	18.8 67.3
2025-04-18 00:58	17.1 44.8	16.8 45.7	16.6 46.5	16.7 46.4	16.6 46.3	14.8 51.0	17.2 44.9	17.1 45.2	17.1 45.2	17.3 45.1	15.3 49.5	16.2 47.2	16.7 46.0	18.8 67.3
2025-04-18 00:59	16.9 44.9	16.7 45.7	16.5 46.2	16.7 46.3	16.5 46.2	14.5 51.4	17.2 44.5	17.1 44.7	17.1 44.9	17.3 44.8	15.1 49.8	16.1 47.2	16.6 45.8	18.7 67.9
2025-04-18 01:00	16.6 45.4	16.5 46.0	16.5 46.1	16.6 46.2	16.5 46.2	14.3 51.6	17.2 44.5	17.1 44.6	17.1 44.8	17.3 44.7	14.8 50.1	16.0 47.2	16.4 46.0	18.7 67.9
2025-04-18 01:01	16.4 45.7	16.3 46.1	16.4 45.9	16.6 46.0	16.4 46.1	14.0 52.2	17.1 44.4	17.1 44.6	17.1 44.7	17.2 44.6	14.6 50.5	15.8 47.3	16.2 46.1	18.7 68.1
2025-04-18 01:02	16.3 45.9	16.2 46.3	16.3 45.8	16.4 45.9	16.3 46.1	14.0 52.4	17.1 44.4	17.0 44.5	17.1 44.6	17.2 44.3	14.6 50.7	15.7 47.6	16.2 46.3	18.6 69.0
2025-04-18 01:03	16.4 45.8	16.3 46.3	16.2 46.0	16.3 46.2	16.3 46.0	14.3 51.9	17.1 44.3	17.0 44.5	17.0 44.6	17.1 44.4	14.8 50.2	15.7 47.6	16.2 46.3	18.6 69.0
2025-04-18 01:04	16.5 45.4	16.3 46.2	16.2 46.0	16.4 46.2	16.3 46.0	14.5 51.7	17.1 44.3	17.0 44.5	17.0 44.6	17.1 44.4	15.0 50.2	15.8 47.4	16.2 46.2	18.5 69.7

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 01:15	16.8 47.5	16.9 47.6	16.7 47.7	16.8 47.9	16.8 47.8	14.3 54.2	17.4 46.2	17.4 46.5	17.2 46.6	17.4 46.6	15.0 52.0	16.3 48.9	16.7 47.7	18.2 71.3
2025-04-18 01:16	16.5 47.9	16.6 48.0	16.6 47.6	16.7 47.8	16.7 47.7	14.0 55.0	17.3 46.2	17.3 46.3	17.2 46.4	17.3 46.4	14.8 52.5	16.1 49.0	16.5 48.0	18.2 71.4
2025-04-18 01:17	16.3 48.4	16.4 48.3	16.4 47.9	16.4 48.0	16.6 47.6	14.0 55.1	17.3 46.2	17.2 46.2	17.2 46.4	17.3 46.4	14.7 52.8	16.0 49.3	16.3 48.1	18.2 71.4
2025-04-18 01:18	16.4 48.2	16.4 48.4	16.3 48.0	16.3 48.3	16.5 47.7	14.1 54.7	17.2 46.0	17.2 46.1	17.1 46.3	17.2 46.3	14.8 52.6	15.9 49.4	16.3 48.1	18.2 71.5
2025-04-18 01:19	16.4 47.9	16.4 48.3	16.3 48.0	16.3 48.2	16.4 47.7	14.2 54.4	17.2 45.9	17.2 46.1	17.1 46.2	17.2 46.3	14.9 52.2	15.9 49.3	16.3 48.0	18.2 71.6
2025-04-18 01:20	16.6 47.4	16.4 48.0	16.3 47.9	16.4 48.0	16.4 47.7	14.4 53.8	17.2 45.9	17.1 46.0	17.1 46.2	17.1 46.3	15.0 52.0	15.9 49.3	16.3 48.0	18.2 71.7
2025-04-18 01:21	16.6 47.1	16.5 47.9	16.3 47.8	16.4 47.9	16.4 47.6	14.5 53.3	17.2 45.8	17.1 46.0	17.1 46.2	17.2 46.2	15.1 51.5	15.9 49.0	16.4 47.9	18.2 71.8
2025-04-18 01:22	16.7 46.9	16.5 47.6	16.3 47.7	16.4 47.9	16.4 47.5	14.6 53.1	17.2 45.8	17.1 46.0	17.1 46.0	17.2 46.1	15.2 51.3	16.0 48.9	16.4 47.6	18.2 71.9
2025-04-18 01:23	16.8 46.7	16.5 47.5	16.3 47.5	16.4 47.7	16.4 47.5	14.7 52.8	17.2 45.7	17.1 45.8	17.1 45.9	17.2 45.9	15.3 51.0	16.0 48.6	16.4 47.4	18.2 72.0
2025-04-18 01:24	16.8 46.4	16.6 47.4	16.3 47.5	16.4 47.6	16.5 47.4	14.8 52.5	17.2 45.7	17.1 45.8	17.0 45.9	17.2 45.9	15.3 50.8	16.0 48.6	16.5 47.3	18.2 72.1
2025-04-18 01:25	16.9 46.1	16.6 47.1	16.4 47.3	16.5 47.6	16.5 47.2	14.8 52.4	17.2 45.6	17.1 45.7	17.0 45.9	17.2 45.8	15.3 50.7	16.1 48.5	16.5 47.2	18.1 72.2
2025-04-18 01:26	17.0 45.9	16.7 47.0	16.5 47.2	16.6 47.3	16.5 47.2	14.9 52.0	17.2 45.4	17.1 45.7	17.0 45.8	17.2 45.7	15.4 50.4	16.1 48.3	16.6 46.9	18.1 72.2
2025-04-18 01:27	17.1 45.8	16.7 46.9	16.5 47.1	16.6 47.1	16.5 47.1	15.0 51.7	17.2 45.4	17.1 45.5	17.1 45.8	17.2 45.7	15.5 50.2	16.2 48.0	16.6 46.9	18.2 72.2
2025-04-18 01:28	17.2 45.6	16.8 46.8	16.5 47.0	16.6 47.1	16.6 47.0	15.2 51.3	17.2 45.4	17.1 45.7	17.1 45.7	17.3 45.6	15.6 50.2	16.2 48.0	16.6 46.8	18.2 72.3
2025-04-18 01:29	17.2 45.2	16.9 46.5	16.6 46.8	16.8 46.9	16.7 46.9	15.3 51.0	17.2 45.4	17.1 45.5	17.1 45.7	17.3 45.6	15.6 49.8	16.3 47.8	16.7 46.6	18.2 72.4
2025-04-18 01:30	17.2 45.1	16.8 46.1	16.7 46.6	16.8 46.7	16.7 46.7	15.0 50.9	17.3 45.2	17.1 45.4	17.1 45.5	17.3 45.3	15.4 49.6	16.2 47.5	16.7 46.2	18.2 73.0
2025-04-18 01:31	16.9 45.3	16.7 46.1	16.6 46.3	16.7 46.4	16.7 46.4	14.7 51.2	17.3 44.9	17.2 45.2	17.2 45.3	17.3 45.2	15.1 50.1	16.1 47.5	16.6 46.1	18.1 73.4
2025-04-18 01:32	16.6 45.8	16.6 46.0	16.5 46.2	16.6 46.3	16.6 46.2	14.3 51.7	17.3 44.8	17.2 44.9	17.2 45.0	17.3 45.0	14.9 50.2	15.9 47.5	16.5 46.0	18.1 73.4
2025-04-18 01:33	16.4 45.9	16.4 46.2	16.4 46.1	16.5 46.3	16.5 46.1	14.0 52.5	17.2 44.7	17.1 44.7	17.1 44.9	17.3 44.8	14.7 50.6	15.8 47.4	16.3 46.2	18.1 73.0
2025-04-18 01:34	16.4 46.1	16.3 46.5	16.3 46.1	16.3 46.4	16.4 46.0	14.1 52.4	17.2 44.5	17.1 44.6	17.0 44.8	17.2 44.7	14.7 50.7	15.7 47.7	16.2 46.3	18.0 73.1
2025-04-18 01:35	16.5 45.7	16.3 46.2	16.3 46.1	16.4 46.2	16.4 46.1	14.3 51.9	17.2 44.4	17.0 44.6	17.0 44.8	17.2 44.6	14.8 50.3	15.7 47.6	16.3 46.2	18.1 73.1
2025-04-18 01:36	16.6 45.3	16.4 46.1	16.3 45.9	16.4 46.2	16.4 46.1	14.6 51.4	17.2 44.3	17.0 44.6	17.0 44.8	17.2 44.4	15.0 50.0	15.8 47.4	16.3 46.1	18.1 73.0
2025-04-18 01:37	16.7 45.1	16.5 46.0	16.3 45.9	16.4 46.2	16.4 46.0	14.8 50.8	17.2 44.3	17.0 44.5	17.0 44.6	17.2 44.4	15.2 49.6	15.9 47.2	16.4 46.1	18.0 73.2
2025-04-18 01:38	17.0 45.5	16.6 46.4	16.5 46.7	16.6 47.3	16.5 46.3	15.5 53.3	17.2 44.4	17.1 44.6	17.0 44.7	17.2 44.6	15.6 51.8	16.1 48.7	16.5 46.5	18.0 73.1
2025-04-18 01:39	17.4 45.7	16.9 47.5	16.7 47.3	16.8 47.7	16.7 47.5	16.2 52.4	17.3 45.0	17.1 45.0	17.1 45.3	17.4 45.3	16.0 51.7	16.4 49.5	16.6 47.3	18.1 72.6
2025-04-18 01:40	17.9 45.7	17.1 47.6	16.9 48.0	17.0 47.9	16.9 47.8	16.6 51.3	17.4 45.9	17.3 46.3	17.2 45.9	17.5 46.0	16.4 51.1	16.7 49.2	16.9 47.8	18.1 72.5
2025-04-18 01:41	18.2 45.5	17.4 47.7	17.1 47.9	17.3 48.0	17.1 47.9	16.9 50.7	17.5 46.2	17.4 46.6	17.3 46.4	17.5 46.3	16.7 50.6	17.0 48.9	17.1 48.1	18.1 72.5
2025-04-18 01:42	18.4 45.1	17.6 47.4	17.3 47.8	17.4 47.8	17.3 47.8	16.6 50.0	17.6 46.5	17.5 46.7	17.4 46.8	17.6 46.6	16.7 50.0	17.2 48.5	17.3 47.8	18.1 72.4
2025-04-18 01:43	18.1 45.3	17.5 47.1	17.3 47.4	17.4 47.6	17.3 47.6	16.1 50.7	17.7 46.4	17.6 46.6	17.5 46.6	17.6 46.8	16.4 50.1	17.1 48.2	17.3 47.5	18.1 72.5
2025-04-18 01:44	17.8 46.0	17.4 47.4	17.2 47.4	17.2 47.7	17.2 47.4	15.5 52.2	17.7 46.2	17.6 46.5	17.5 46.5	17.6 46.6	16.0 50.9	16.9 48.4	17.2 47.4	18.1 72.5
2025-04-18 01:45	17.5 46.4	17.2 47.5	17.0 47.6	17.0 47.9	17.1 47.5	14.9 53.2	17.6 46.2	17.5 46.5	17.4 46.5	17.6 46.6	15.6 51.5	16.7 48.5	17.1 47.5	18.1 72.5
2025-04-18 01:46	17.1 46.9	17.0 47.6	16.8 47.7	16.8 48.1	16.9 47.7	14.5 53.8	17.6 46.0	17.4 46.5	17.3 46.5	17.5 46.6	15.3 51.6	16.4 48.7	16.8 47.7	18.1 72.2
2025-04-18 01:47	16.7 47.5	16.8 47.8	16.6 47.7	16.6 48.1	16.8 47.7	14.1 54.4	17.5 45.9	17.4 46.3	17.3 46.4	17.4 46.4	14.8 52.2	16.2 49.0	16.6 47.7	18.1 72.2
2025-04-18 01:48	16.4 48.2	16.5 48.0	16.4 47.9	16.4 48.3	16.6 47.6	14.0 55.0	17.4 45.9	17.3 46.2	17.2 46.2	17.3 46.3	14.7 52.6	15.9 49.3	16.4 48.0	18.0 72.1
2025-04-18 01:49	16.3 48.2	16.4 48.3	16.3 47.9	16.3 48.4	16.5 47.7	14.0 54.7	17.3 45.9	17.2 46.1	17.1 46.3	17.3 46.2	14.8 52.5	15.9 49.3	16.4 48.0	18.0 72.1
2025-04-18 01:50	16.5 47.7	16.4 48.2	16.3 47.9	16.3 48.2	16.4 47.7	14.1 54.4	17.2 45.8	17.1 46.1	17.0 46.2	17.2 46.1	14.8 52.2	15.8 49.3	16.4 48.0	18.1 71.4
2025-04-18 01:51	16.5 47.4	16.4 48.0	16.3 47.8	16.3 48.0	16.4 47.7	14.3 53.9	17.2 45.8	17.1 46.1	17.0 46.2	17.2 46.1	14.9 52.0	15.8 49.3	16.4 47.9	18.1 71.7
2025-04-18 01:52	16.5 47.4	16.4 47.9	16.3 47.7	16.3 47.9	16.4 47.6	14.5 53.4	17.2 45.7	17.1 46.0	17.0 46.2	17.2 45.9	15.0 51.6	15.8 49.1	16.4 47.7	18.1 71.8
2025-04-18 01:53	16.6 47.1	16.4 47.8	16.3 47.5	16.3 47.9	16.4 47.5	14.6 53.1	17.2 45.7	17.1 45.8	17.0 45.9	17.2 45.8	15.1 51.5	15.9 49.1	16.4 47.6	18.1 71.4
2025-04-18 01:54	16.7 46.8	16.5 47.6	16.3 47.6	16.4 47.7	16.4 47.4	14.6 52.6	17.2 45.6	17.1 45.7	17.0 45.9	17.2 45.7	15.2 51.0	15.9 48.9	16.4 47.4	18.1 70.7
2025-04-18 01:55	16.8 46.3	16.5 47.4	16.3 47.3	16.4 47.6	16.5 47.2	14.7 52.4	17.2 45.4	17.1 45.5	17.0 45.8	17.2 45.7	15.2 50.9	15.9 48.7	16.4 47.2	18.1 71.1
2025-04-18 01:56	16.9 46.1	16.6 47.1	16.3 47.2	16.4 47.6	16.5 47.2	14.8 52.0	17.2 45.4	17.1 45.5	17.0 45.8	17.2 45.6	15.3 50.7	16.0 48.6	16.5 47.0	18.1 71.0
2025-04-18 01:57	17.0 45.9	16.7 47.0	16.4 47.1	16.5 47.4	16.5 47.0	14.8 52.0	17.2 45.4	17.1 45.5	17.1 45.7	17.2 45.6	15.4 50.4	16.1 48.2	16.5 46.9	18.1 71.1
2025-04-18 01:58	17.1 45.6	16.8 46.6	16.4 47.0	16.6 47.1	16.5 47.0	15.0 51.3	17.2 45.4	17.1 45.4	17.1 45.7	17.3 45.5	15.5 50.1	16.1 48.0	16.6 46.8	18.1 69.9
2025-04-18 01:59	17.2 45.2	16.8 46.4	16.5 46.7	16.6 47.0	16.6 46.7	15.1 51.0	17.2 45.2	17.1 45.4	17.1 45.5	17.3 45.5	15.5 49.8	16.2 47.8	16.6 46.3	18.1 69.4
2025-04-18 02:00	17.2 44.8	16.9 46.1	16.5 46.5	16.7 46.7	16.6 46.5	15.2 50.8	17.2 45.2	17.1 45.2	17.1 45.4	17.3 45.3	15.6 49.6	16.2 47.6	16.7 46.2	18.1 70.8
2025-04-18 02:01	17.3 44.5	16.9 45.8	16.6 46.3	16.7 46.4	16.7 46.4	15.3 50.4	17.2 45.0	17.1 45.2	17.1 45.3	17.3 45.2	15.7 49.2	16.3 47.2	16.8 46.0	18.1 69.7
2025-04-18 02:02	17.2 44.4	16.9 45.6	16.7 46.2	16.8 46.3	16.7 46.2	15.1 50.2	17.3 44.8	17.1 45.0	17.2 45.2	17.3 45.0	15.5 49.2	16.3 47.1	16.8 45.7	18.1 69.2
2025-04-18 02:03	17.1 45.9	16.8 46.6	16.7 46.8	16.8 47.1	16.7 46.7	15.2 54.0	17.3 44.8	17.2 45.0	17.2 45.2	17.4 45.2	15.6 51.7	16.2 48.6	16.7 46.8	18.1 69.3
2025-04-18 02:04	17.3 46.5	16.9 48.1	16.7 47.9	16.8 47.9	16.7 47.8	15.6 53.8	17.3 45.2	17.2 45.4	17.2 45.4	17.4 45.6	15.8 52.4	16.4 49.7	16.8 47.6	18.1 68.7
2025-04-18 02:05	17.6 46.6	17.1 48.0	16.8 48.2	17.0 48.2	16.9 48.2	16.0 53.1	17.4 45.9	17.3 45.9	17.2 45.9	17.4 46.0	16.1 52.1	16.6 49.7	16.9 48.2	18.1 69.2
2025-04-18 02:06	17.9 46.2	17.3 48.0	17.0 48.1	17.2 48.4	17.0 48.3	16.3 52.3	17.5 46.4	17.4 46.6	17.3 46.5	17.5 46.6	16.3 51.7	16.8 49.7	17.0 48.1	18.1 70.6
2025-04-18 02:07	18.1 46.0	17.4 48.0	17.1 48.2	17.3 48.2	17.2 48.3	16.2 51.2	17.6 46.6	17.5 46.9	17.4 46.9	17.6 46.9	16.4 50.8	17.0 49.2	17.2 48.1	18.0 71.1
2025-04-18 02:08	17.9 46.1	17.4 47.6	17.1 47.9	17.2 47.9	17.1 47.9	15.7 52.1	17.6 46.6	17.5 46.9	17.5 46.8	17.6 46.9	16.1 51.0	16.8 48.9	17.2 47.8	18.0 72.0
2025-04-18 02:09	17.6 46.5	17.3 47.6	17.0 47.9	17.1 48.1	17.0 48.1	15.1 53.2	17.6 46.5	17.5 46.7	17.4 46.8	17.6 46.9	15.8 51.5	16.7 49.1	17.1 47.8	17.9 73.0

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 02:20	16.9 46.0	16.8 47.1	16.3 47.3	16.4 47.5	16.4 47.4	14.8 52.4	17.2 45.4	17.1 45.7	17.0 45.8	17.2 45.6	15.3 50.7	15.9 48.6	16.5 47.0	17.7 75.7
2025-04-18 02:21	17.0 45.8	16.7 46.9	16.4 47.1	16.5 47.3	16.5 47.1	14.8 52.0	17.2 45.4	17.1 45.5	17.0 45.7	17.2 45.6	15.3 50.6	16.0 48.3	16.5 46.9	17.6 75.7
2025-04-18 02:22	17.1 45.5	16.7 46.6	16.4 47.0	16.5 47.1	16.5 47.0	14.9 51.7	17.2 45.3	17.1 45.4	17.1 45.7	17.2 45.6	15.4 50.2	16.0 48.2	16.6 46.6	17.6 75.7
2025-04-18 02:23	17.1 45.2	16.8 46.4	16.5 46.7	16.6 46.9	16.5 46.8	15.0 51.3	17.2 45.3	17.1 45.4	17.1 45.5	17.3 45.5	15.5 50.0	16.1 47.9	16.6 46.5	17.6 75.9
2025-04-18 02:24	17.2 45.1	16.8 46.2	16.5 46.6	16.6 46.9	16.6 46.7	15.1 51.0	17.2 45.2	17.1 45.4	17.1 45.4	17.3 45.3	15.6 49.8	16.2 47.6	16.7 46.3	17.6 75.9
2025-04-18 02:25	17.2 44.8	16.9 46.0	16.6 46.5	16.7 46.6	16.6 46.6	15.2 50.5	17.2 45.0	17.1 45.3	17.1 45.3	17.3 45.2	15.6 49.4	16.2 47.5	16.8 46.2	17.5 75.9
2025-04-18 02:26	17.3 44.5	16.9 45.8	16.6 46.2	16.7 46.4	16.7 46.4	15.3 50.2	17.2 44.9	17.1 45.2	17.1 45.2	17.3 45.1	15.7 49.2	16.3 47.2	16.8 46.0	17.5 75.7
2025-04-18 02:27	17.3 44.4	16.9 45.6	16.7 46.1	16.8 46.3	16.7 46.3	15.1 50.3	17.3 44.7	17.2 44.9	17.2 45.2	17.4 45.0	15.5 49.2	16.3 47.0	16.8 45.5	17.5 75.5
2025-04-18 02:28	17.1 45.6	16.9 46.6	16.7 46.5	16.8 47.0	16.7 46.3	15.2 54.1	17.3 44.7	17.2 44.9	17.2 45.2	17.4 45.3	15.5 51.7	16.2 47.9	16.7 46.8	17.5 75.7
2025-04-18 02:29	17.2 46.8	16.9 47.9	16.7 47.6	16.9 47.8	16.8 47.3	15.5 53.9	17.4 45.3	17.3 45.4	17.2 45.7	17.4 46.0	15.8 52.3	16.3 49.4	16.8 47.9	17.5 75.7
2025-04-18 02:30	17.4 47.1	17.1 48.2	16.8 47.9	17.0 48.2	16.9 47.9	15.9 53.1	17.5 46.0	17.3 46.0	17.3 46.0	17.5 46.3	16.0 52.1	16.5 49.7	16.9 48.1	17.5 76.1
2025-04-18 02:31	17.8 46.7	17.2 48.2	17.0 48.2	17.2 48.1	17.0 48.2	16.2 52.8	17.6 46.2	17.4 46.5	17.3 46.4	17.6 46.5	16.3 51.9	16.7 50.0	17.0 48.2	17.5 76.6
2025-04-18 02:32	17.9 46.5	17.4 48.2	17.2 48.2	17.4 48.2	17.2 48.3	16.3 51.5	17.7 46.5	17.5 46.9	17.4 46.6	17.6 46.8	16.4 51.1	16.9 49.5	17.2 48.3	17.5 76.8
2025-04-18 02:33	17.7 46.6	17.4 48.0	17.2 47.9	17.3 48.0	17.2 48.1	15.8 51.9	17.8 46.5	17.6 46.9	17.5 46.9	17.7 46.8	16.1 51.0	16.8 49.1	17.2 47.9	17.4 76.6
2025-04-18 02:34	17.5 46.9	17.2 47.8	17.0 47.9	17.1 48.2	17.1 47.9	15.2 53.0	17.8 46.4	17.6 46.7	17.5 46.9	17.7 46.8	15.7 51.7	16.6 49.2	17.1 47.8	17.4 76.4
2025-04-18 02:35	17.2 47.2	17.1 48.0	16.8 48.1	16.9 48.4	16.9 48.1	14.8 53.7	17.7 46.2	17.6 46.6	17.4 46.8	17.6 46.8	15.4 52.0	16.4 49.4	17.0 47.8	17.4 76.3
2025-04-18 02:36	16.8 47.7	16.9 47.9	16.8 48.0	16.8 48.2	16.8 48.1	14.5 54.2	17.6 46.2	17.5 46.3	17.3 46.6	17.5 46.6	15.0 52.6	16.2 49.5	16.8 47.9	17.4 76.2
2025-04-18 02:37	16.5 48.1	16.6 48.2	16.6 48.0	16.7 48.1	16.7 48.1	14.1 54.7	17.4 46.2	17.4 46.3	17.3 46.4	17.5 46.4	14.7 52.8	16.0 49.7	16.5 48.1	17.4 76.2
2025-04-18 02:38	16.3 48.4	16.5 48.4	16.4 48.0	16.4 48.3	16.5 47.8	14.0 55.1	17.4 46.0	17.3 46.3	17.2 46.4	17.4 46.3	14.6 53.1	15.8 49.8	16.4 48.1	17.4 76.3
2025-04-18 02:39	16.4 48.2	16.4 48.3	16.3 48.1	16.4 48.4	16.4 48.0	14.1 54.7	17.3 45.9	17.2 46.2	17.1 46.4	17.3 46.2	14.8 52.7	15.7 49.8	16.4 48.1	17.4 76.4
2025-04-18 02:40	16.5 47.8	16.4 48.3	16.3 47.9	16.4 48.3	16.4 48.0	14.2 54.4	17.3 45.9	17.2 46.1	17.1 46.3	17.2 46.2	14.8 52.3	15.7 49.7	16.4 48.0	17.4 76.4
2025-04-18 02:41	16.6 47.3	16.5 48.0	16.3 47.9	16.4 48.2	16.4 47.8	14.3 53.9	17.2 45.8	17.1 46.1	17.1 46.3	17.2 46.1	14.9 52.1	15.8 49.6	16.4 47.7	17.4 76.5
2025-04-18 02:42	16.7 46.9	16.5 47.9	16.3 47.7	16.4 48.0	16.3 47.8	14.5 53.5	17.2 45.8	17.1 46.0	17.1 46.2	17.3 45.9	15.0 51.9	15.8 49.3	16.4 47.7	17.4 76.7
2025-04-18 02:43	16.8 46.8	16.5 47.6	16.3 47.6	16.4 47.9	16.4 47.7	14.6 53.1	17.2 45.7	17.1 46.0	17.1 46.2	17.3 45.9	15.1 51.5	15.9 49.2	16.4 47.6	17.4 76.8
2025-04-18 02:44	16.8 46.5	16.5 47.5	16.3 47.6	16.4 47.7	16.4 47.6	14.7 52.6	17.2 45.6	17.1 45.8	17.1 45.9	17.3 45.8	15.2 51.3	15.9 49.1	16.4 47.4	17.4 76.8
2025-04-18 02:45	16.9 46.1	16.6 47.3	16.4 47.3	16.4 47.5	16.4 47.5	14.8 52.3	17.3 45.4	17.1 45.7	17.1 45.9	17.3 45.7	15.3 50.9	15.9 48.7	16.5 47.2	17.4 77.0
2025-04-18 02:46	16.9 46.0	16.7 46.9	16.4 47.2	16.5 47.4	16.5 47.2	14.8 51.9	17.3 45.4	17.1 45.5	17.1 45.7	17.3 45.6	15.3 50.6	16.0 48.3	16.5 47.0	17.3 77.0
2025-04-18 02:47	17.0 45.6	16.7 46.8	16.4 47.0	16.5 47.3	16.5 47.1	14.9 51.7	17.3 45.3	17.1 45.4	17.1 45.5	17.3 45.3	15.4 50.2	16.1 48.0	16.6 46.8	17.3 77.1
2025-04-18 02:48	17.1 45.5	16.8 46.5	16.5 46.8	16.6 47.0	16.6 46.8	15.0 51.2	17.3 45.2	17.1 45.4	17.1 45.5	17.3 45.3	15.4 50.0	16.1 47.8	16.6 46.5	17.3 77.4
2025-04-18 02:49	17.2 45.1	16.8 46.2	16.5 46.6	16.6 46.9	16.6 46.7	15.1 51.0	17.3 45.0	17.2 45.3	17.1 45.4	17.3 45.2	15.5 49.8	16.2 47.6	16.7 46.3	17.3 77.5
2025-04-18 02:50	17.2 44.8	16.9 46.0	16.6 46.5	16.7 46.6	16.6 46.6	15.2 50.5	17.3 44.9	17.2 45.2	17.2 45.2	17.3 45.1	15.6 49.6	16.2 47.3	16.7 46.1	17.2 77.8
2025-04-18 02:51	17.3 44.5	16.9 45.9	16.6 46.2	16.7 46.4	16.7 46.4	15.3 50.4	17.3 44.9	17.2 45.0	17.2 45.2	17.4 45.1	15.7 49.3	16.3 47.1	16.8 46.0	17.2 77.9
2025-04-18 02:52	17.3 44.3	17.0 45.5	16.7 46.2	16.8 46.3	16.7 46.3	15.2 50.1	17.4 44.7	17.2 45.0	17.2 45.0	17.4 44.9	15.6 49.0	16.3 47.0	16.8 45.5	17.2 77.9
2025-04-18 02:53	17.2 45.5	16.9 46.8	16.7 46.2	16.8 47.3	16.7 46.4	15.3 53.6	17.4 44.7	17.2 44.9	17.2 45.0	17.4 45.0	15.6 51.7	16.3 48.0	16.8 46.5	17.2 77.9
2025-04-18 02:54	17.4 46.5	17.0 47.6	16.7 47.5	16.9 47.7	16.8 47.7	15.7 53.8	17.4 45.6	17.3 45.8	17.3 45.5	17.5 45.7	15.9 52.2	16.4 49.9	16.8 47.7	17.2 78.0
2025-04-18 02:55	17.6 46.7	17.2 48.0	16.9 48.2	17.1 48.4	16.9 48.1	16.0 53.0	17.5 46.0	17.4 46.3	17.3 46.0	17.5 46.2	16.2 51.9	16.7 49.9	17.0 48.2	17.2 78.0
2025-04-18 02:56	17.8 46.6	17.3 48.2	17.0 48.7	17.2 48.5	17.1 48.4	16.4 52.3	17.6 46.3	17.4 46.5	17.3 46.4	17.6 46.6	16.4 51.7	16.9 49.5	17.1 48.5	17.2 78.1
2025-04-18 02:57	18.1 46.3	17.5 48.0	17.2 48.4	17.4 48.2	17.2 48.3	16.3 51.3	17.7 46.7	17.5 46.9	17.4 46.8	17.6 46.8	16.5 50.8	17.1 49.1	17.3 48.3	17.2 78.3
2025-04-18 02:58	17.9 46.2	17.5 47.6	17.2 48.1	17.3 48.0	17.2 48.1	15.8 52.1	17.7 46.6	17.6 46.9	17.5 46.9	17.6 46.9	16.2 50.8	17.0 48.7	17.3 47.9	17.2 78.3
2025-04-18 02:59	17.6 46.6	17.4 47.7	17.0 47.9	17.1 48.2	17.1 47.9	15.3 52.9	17.7 46.5	17.6 46.7	17.4 46.9	17.6 46.9	15.8 51.5	16.8 48.9	17.2 47.8	17.2 78.6
2025-04-18 03:00	17.4 47.0	17.2 47.7	16.9 48.0	16.9 48.4	16.9 48.1	14.8 53.5	17.7 46.5	17.6 46.7	17.4 46.9	17.6 46.8	15.5 51.7	16.5 49.2	17.0 47.8	17.2 78.3
2025-04-18 03:01	17.0 47.5	16.9 47.8	16.8 47.9	16.8 48.1	16.8 48.1	14.5 53.9	17.5 46.2	17.5 46.5	17.3 46.8	17.5 46.6	15.1 52.2	16.3 49.4	16.8 47.7	17.2 78.4
2025-04-18 03:02	16.6 47.7	16.6 48.2	16.7 47.9	16.8 47.9	16.7 48.1	14.1 54.4	17.4 46.2	17.4 46.3	17.3 46.5	17.4 46.5	14.8 52.6	16.1 49.3	16.5 48.1	17.2 78.6
2025-04-18 03:03	16.3 48.4	16.4 48.5	16.5 47.7	16.5 48.1	16.6 47.8	14.0 55.0	17.3 46.0	17.3 46.2	17.2 46.4	17.4 46.2	14.6 53.1	15.9 49.7	16.3 48.2	17.1 78.7
2025-04-18 03:04	16.3 48.3	16.3 48.7	16.4 47.9	16.4 48.2	16.5 47.8	14.1 54.6	17.3 45.9	17.2 46.1	17.1 46.4	17.3 46.2	14.7 52.7	15.8 49.6	16.3 48.2	17.1 78.8
2025-04-18 03:05	16.4 48.1	16.3 48.5	16.3 47.9	16.4 48.2	16.4 48.0	14.2 54.4	17.2 45.9	17.1 46.0	17.1 46.4	17.2 46.2	14.8 52.5	15.8 49.6	16.3 48.1	17.1 78.8
2025-04-18 03:06	16.5 47.5	16.4 48.3	16.3 47.9	16.4 48.0	16.4 47.8	14.3 53.9	17.2 45.9	17.1 46.0	17.0 46.3	17.2 46.1	14.9 52.2	15.8 49.5	16.3 48.0	17.1 78.7
2025-04-18 03:07	16.6 47.3	16.4 48.0	16.3 47.7	16.4 47.9	16.4 47.7	14.4 53.6	17.2 45.9	17.0 46.1	17.0 46.2	17.2 46.1	15.0 51.7	15.8 49.2	16.4 47.9	17.1 78.7
2025-04-18 03:08	16.6 47.1	16.5 47.9	16.3 47.7	16.4 47.9	16.4 47.7	14.5 53.1	17.2 45.8	17.1 46.0	17.0 46.2	17.2 45.9	15.1 51.5	15.9 49.1	16.4 47.7	17.1 78.6
2025-04-18 03:09	16.8 46.7	16.5 47.6	16.3 47.6	16.4 47.6	16.4 47.6	14.6 52.8	17.2 45.7	17.1 46.0	17.0 46.2	17.2 45.9	15.2 51.2	15.9 48.9	16.4 47.4	17.1 78.4
2025-04-18 03:10	16.8 46.4	16.6 47.3	16.3 47.5	16.4 47.6	16.4 47.5	14.8 52.4	17.2 45.7	17.1 45.8	17.0 46.0	17.2 45.8	15.3 50.7	16.0 48.6	16.5 47.3	17.1 78.4
2025-04-18 03:11	16.9 46.1	16.7 47.1	16.4 47.2	16.5 47.6	16.5 47.2	14.8 52.0	17.2 45.6	17.1 45.8	17.0 45.9	17.2 45.7	15.4 50.4	16.0 48.5	16.5 47.2	17.1 78.4
2025-04-18 03:12	17.0 45.9	16.7 46.9	16.4 47.1	16.5 47.3	16.5 47.1	14.9 51.7	17.2 45.4	17.1 45.7	17.1 45.8	17.2 45.6	15.5 50.1	16.1 48.2	16.6 46.9	17.1 78.3
2025-04-18 03:13	17.0 45.6	16.8 46.6	16.5 47.0	16.6 47.1	16.6 47.0	15.0 51.3	17.2 45.3	17.1 45.5	17.1 45.7	17.3 45.6	15.5 49.9	16.2 47.9	16.6 46.6	17.2 78.4
2025-04-18 03:14	17.2 45.2	16.8 46.4	16.5 46.7	16.6 46.9	16.6 46.7	15.1 51.0	17.2 45.2	17.1 45.4	17.1 45.7	17.3 45.5	15.6 49.7	16.2 47.8	16.7 46.5	17.2 78.1

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 03:25	17.1 45.9	16.8 47.1	16.5 46.7	16.7 47.4	16.6 46.7	15.8 53.4	17.2 44.7	17.1 44.7	17.1 45.0	17.3 45.2	15.8 52.1	16.2 49.1	16.6 47.2	17.2 77.7
2025-04-18 03:26	17.6 46.1	17.0 47.6	16.8 47.6	16.9 47.8	16.8 47.5	16.3 52.4	17.3 45.2	17.2 45.2	17.2 45.5	17.3 45.5	16.2 51.8	16.4 49.8	16.8 47.6	17.1 77.9
2025-04-18 03:27	18.0 46.0	17.3 48.0	16.9 48.2	17.2 48.4	17.0 48.1	16.7 51.5	17.4 45.9	17.3 46.2	17.3 46.2	17.4 46.3	16.5 51.3	16.7 49.7	17.0 48.1	17.1 78.0
2025-04-18 03:28	18.2 45.9	17.5 48.1	17.2 48.3	17.4 48.2	17.2 48.2	17.0 51.0	17.5 46.4	17.4 46.6	17.4 46.6	17.5 46.9	16.8 50.8	16.9 49.7	17.2 48.3	17.1 78.1
2025-04-18 03:29	18.3 45.5	17.6 47.5	17.3 48.1	17.5 48.0	17.4 48.1	16.5 50.6	17.7 46.9	17.5 47.0	17.5 47.0	17.6 47.0	16.7 50.2	17.0 49.2	17.4 47.9	17.1 78.3
2025-04-18 03:30	18.0 45.9	17.6 47.4	17.3 47.8	17.4 47.9	17.3 47.9	16.0 51.3	17.7 46.6	17.6 46.9	17.5 47.0	17.6 47.0	16.3 50.6	16.9 48.9	17.3 47.7	17.1 78.4
2025-04-18 03:31	17.7 46.4	17.4 47.5	17.2 47.7	17.2 47.9	17.2 47.7	15.4 52.6	17.7 46.5	17.6 46.7	17.5 46.8	17.6 46.9	15.9 51.1	16.8 48.9	17.2 47.7	17.1 78.3
2025-04-18 03:32	17.3 46.8	17.1 47.7	17.0 47.7	17.1 47.9	17.0 47.8	14.8 53.5	17.6 46.4	17.6 46.6	17.5 46.6	17.6 46.8	15.5 51.6	16.6 48.9	17.0 47.8	17.1 78.3
2025-04-18 03:33	16.9 47.4	16.9 47.8	16.9 47.6	17.0 47.7	16.8 47.9	14.5 53.7	17.5 46.2	17.5 46.5	17.4 46.5	17.5 46.6	15.0 52.1	16.4 48.9	16.8 47.7	17.1 78.3
2025-04-18 03:34	16.6 47.7	16.6 48.0	16.7 47.5	16.8 47.6	16.6 47.8	14.1 54.4	17.3 46.2	17.3 46.2	17.3 46.3	17.4 46.5	14.7 52.6	16.2 48.9	16.5 47.9	17.0 78.3
2025-04-18 03:35	16.4 48.2	16.4 48.4	16.6 47.5	16.6 47.7	16.5 47.8	14.0 54.7	17.3 46.2	17.3 46.2	17.3 46.2	17.4 46.1	14.6 52.9	16.1 49.0	16.3 48.1	17.1 78.2
2025-04-18 03:36	16.3 48.3	16.3 48.4	16.4 47.7	16.5 47.9	16.5 47.7	14.1 54.5	17.2 45.9	17.2 46.0	17.1 46.2	17.3 46.1	14.8 52.6	16.0 49.1	16.3 48.1	17.1 78.1
2025-04-18 03:37	16.4 47.8	16.3 48.3	16.3 47.7	16.4 47.9	16.5 47.7	14.2 54.3	17.2 45.9	17.1 46.0	17.1 46.2	17.3 46.1	14.8 52.2	15.9 49.1	16.3 48.0	17.1 77.3
2025-04-18 03:38	16.5 47.4	16.4 48.2	16.3 47.6	16.4 47.9	16.4 47.6	14.3 53.8	17.2 45.9	17.1 46.0	17.1 46.0	17.2 45.9	14.9 52.1	15.9 49.1	16.3 47.9	17.2 77.1
2025-04-18 03:39	16.6 47.0	16.4 47.9	16.3 47.6	16.4 47.7	16.4 47.6	14.4 53.4	17.2 45.8	17.1 46.0	17.1 46.0	17.2 45.9	15.0 51.6	15.9 48.9	16.4 47.7	17.2 77.0
2025-04-18 03:40	16.7 46.8	16.5 47.6	16.3 47.6	16.4 47.6	16.4 47.5	14.5 53.1	17.2 45.7	17.1 45.8	17.1 45.9	17.2 45.8	15.1 51.3	15.9 48.9	16.4 47.6	17.2 77.0
2025-04-18 03:41	16.8 46.5	16.5 47.4	16.3 47.5	16.4 47.6	16.5 47.4	14.6 52.8	17.2 45.7	17.1 45.8	17.0 45.9	17.2 45.8	15.2 51.0	16.0 48.6	16.4 47.3	17.2 76.9
2025-04-18 03:42	16.8 46.3	16.6 47.3	16.3 47.3	16.4 47.5	16.5 47.2	14.7 52.5	17.2 45.6	17.1 45.8	17.0 45.9	17.2 45.7	15.3 50.7	16.0 48.6	16.5 47.2	17.2 77.1
2025-04-18 03:43	16.9 46.0	16.6 47.0	16.4 47.2	16.5 47.4	16.5 47.1	14.8 52.1	17.2 45.4	17.1 45.7	17.0 45.8	17.2 45.6	15.3 50.4	16.0 48.3	16.5 46.9	17.1 77.1
2025-04-18 03:44	16.9 45.9	16.7 46.9	16.4 47.1	16.5 47.3	16.5 47.0	14.8 51.8	17.2 45.4	17.1 45.5	17.0 45.7	17.2 45.6	15.4 50.2	16.1 48.0	16.5 46.9	17.1 77.1
2025-04-18 03:45	17.0 45.8	16.7 46.8	16.5 46.8	16.6 47.1	16.6 46.8	15.0 51.4	17.2 45.3	17.1 45.4	17.1 45.5	17.3 45.5	15.5 50.1	16.1 47.9	16.6 46.6	17.1 77.0
2025-04-18 03:46	17.1 45.3	16.8 46.4	16.5 46.8	16.6 47.0	16.6 46.7	15.1 51.1	17.2 45.2	17.1 45.4	17.1 45.5	17.3 45.3	15.5 49.9	16.2 47.8	16.6 46.5	17.1 77.0
2025-04-18 03:47	17.2 45.1	16.8 46.2	16.5 46.6	16.6 46.9	16.6 46.7	15.2 50.9	17.2 45.0	17.1 45.3	17.1 45.4	17.3 45.2	15.6 49.6	16.2 47.5	16.7 46.3	17.1 76.9
2025-04-18 03:48	17.2 44.9	16.9 46.0	16.6 46.5	16.7 46.6	16.7 46.6	15.2 50.4	17.3 44.9	17.1 45.2	17.1 45.3	17.3 45.1	15.6 49.3	16.3 47.3	16.7 46.1	17.1 76.8
2025-04-18 03:49	17.1 44.8	16.9 45.7	16.6 46.1	16.7 46.3	16.7 46.3	15.0 50.6	17.3 44.8	17.2 45.0	17.2 45.2	17.4 45.0	15.4 49.3	16.2 47.2	16.7 45.8	17.1 76.0
2025-04-18 03:50	16.9 45.1	16.7 45.8	16.6 45.9	16.7 46.3	16.7 46.1	14.7 51.0	17.4 44.7	17.2 44.9	17.2 44.9	17.4 44.6	15.2 49.7	16.1 47.2	16.6 46.0	17.1 75.0
2025-04-18 03:51	16.7 45.5	16.6 45.8	16.5 45.9	16.6 46.2	16.6 46.1	14.5 51.5	17.4 44.4	17.2 44.7	17.2 44.9	17.4 44.6	14.9 50.1	16.0 47.2	16.5 46.0	17.1 74.0
2025-04-18 03:52	16.5 45.7	16.5 46.1	16.5 45.9	16.6 46.2	16.6 45.9	14.2 51.9	17.3 44.1	17.2 44.5	17.2 44.8	17.3 44.6	14.7 50.4	15.9 47.3	16.3 46.1	17.2 72.9
2025-04-18 03:53	16.4 45.9	16.3 46.4	16.3 45.9	16.4 46.2	16.5 46.0	14.1 52.4	17.2 44.3	17.1 44.5	17.1 44.6	17.3 44.4	14.7 50.8	15.8 47.6	16.2 46.2	17.2 71.9
2025-04-18 03:54	16.5 45.8	16.3 46.4	16.3 46.1	16.4 46.2	16.4 46.0	14.3 52.1	17.2 44.3	17.1 44.5	17.1 44.7	17.2 44.4	14.8 50.7	15.8 47.7	16.2 46.3	17.3 71.2
2025-04-18 03:55	16.6 45.6	16.4 46.4	16.3 46.1	16.4 46.4	16.4 46.1	14.7 51.5	17.2 44.3	17.1 44.5	17.0 44.8	17.2 44.6	15.1 50.2	15.9 47.6	16.3 46.3	17.3 71.0
2025-04-18 03:56	16.8 45.2	16.5 46.2	16.3 46.2	16.5 46.4	16.4 46.1	14.9 53.1	17.2 44.3	17.1 44.5	17.0 44.8	17.2 44.6	15.3 51.2	16.0 47.5	16.4 46.2	17.4 70.5
2025-04-18 03:57	17.2 45.8	16.7 47.1	16.5 47.2	16.7 47.6	16.6 47.2	15.8 53.3	17.2 44.9	17.1 45.3	17.1 45.2	17.2 45.1	15.7 52.4	16.3 49.5	16.5 46.9	17.4 69.8
2025-04-18 03:58	17.6 46.0	17.0 47.8	16.8 48.1	17.0 47.9	16.8 47.8	16.3 52.5	17.4 45.6	17.2 45.5	17.1 45.8	17.3 45.8	16.1 52.1	16.6 50.0	16.7 47.7	17.4 69.7
2025-04-18 03:59	18.0 46.0	17.2 48.2	17.0 48.3	17.2 48.3	17.1 48.2	16.6 51.8	17.5 45.9	17.3 46.2	17.3 46.4	17.4 46.4	16.4 51.6	16.9 49.6	17.0 48.2	17.4 69.4
2025-04-18 04:00	18.2 45.9	17.5 48.1	17.2 48.3	17.4 48.2	17.2 48.3	16.9 50.8	17.6 46.4	17.5 46.7	17.4 46.6	17.5 46.8	16.7 51.1	17.2 49.4	17.2 48.3	17.5 69.2
2025-04-18 04:01	18.2 45.7	17.6 47.7	17.3 48.1	17.4 48.0	17.3 48.1	16.3 51.2	17.7 46.7	17.5 46.9	17.5 46.8	17.6 47.1	16.5 50.6	17.2 48.7	17.3 48.1	17.5 69.1
2025-04-18 04:02	17.9 46.1	17.5 47.6	17.2 47.8	17.4 47.9	17.3 47.8	15.8 52.0	17.7 46.6	17.6 46.9	17.5 46.9	17.6 47.0	16.2 51.0	17.0 48.7	17.3 47.9	17.5 69.3
2025-04-18 04:03	17.6 46.7	17.3 47.8	17.0 47.9	17.1 48.1	17.1 47.8	15.2 53.1	17.7 46.6	17.5 46.7	17.5 46.8	17.6 47.0	15.7 51.7	16.8 48.9	17.1 47.9	17.6 69.4
2025-04-18 04:04	17.2 47.2	17.1 48.0	16.9 48.0	16.9 48.2	16.9 48.1	14.8 53.8	17.6 46.5	17.5 46.7	17.4 46.8	17.5 46.9	15.3 52.0	16.5 49.2	16.9 47.9	17.6 69.3
2025-04-18 04:05	16.8 47.9	16.8 48.2	16.8 47.9	16.8 48.1	16.8 48.1	14.5 53.9	17.5 46.3	17.4 46.6	17.3 46.6	17.4 46.8	15.0 52.4	16.2 49.4	16.6 48.1	17.6 69.2
2025-04-18 04:06	16.5 48.2	16.5 48.4	16.7 47.7	16.6 48.1	16.6 48.1	14.2 54.8	17.4 46.3	17.3 46.5	17.3 46.5	17.4 46.6	14.7 53.1	16.0 49.7	16.4 48.4	17.6 69.2
2025-04-18 04:07	16.3 48.6	16.4 48.7	16.4 48.0	16.4 48.3	16.5 48.0	14.1 55.0	17.3 46.2	17.3 46.3	17.2 46.4	17.3 46.6	14.7 53.1	15.8 49.8	16.3 48.4	17.6 68.9
2025-04-18 04:08	16.4 48.3	16.4 48.5	16.3 48.2	16.4 48.4	16.4 48.0	14.2 54.7	17.3 46.0	17.2 46.4	17.1 46.5	17.2 46.4	14.8 52.7	15.8 49.8	16.3 48.4	17.6 68.7
2025-04-18 04:09	16.6 47.8	16.4 48.4	16.3 48.2	16.4 48.4	16.4 48.1	14.3 54.3	17.3 46.0	17.1 46.2	17.0 46.5	17.2 46.3	14.9 52.4	15.8 49.7	16.4 48.2	17.6 68.5
2025-04-18 04:10	16.7 47.6	16.5 48.3	16.3 48.1	16.4 48.3	16.4 48.0	14.5 53.8	17.3 45.9	17.1 46.4	17.0 46.4	17.2 46.3	15.0 52.1	15.8 49.6	16.4 48.1	17.6 68.5
2025-04-18 04:11	16.8 47.2	16.5 48.0	16.3 48.0	16.4 48.3	16.4 48.0	14.5 53.6	17.2 45.9	17.1 46.2	17.0 46.4	17.2 46.2	15.1 51.9	15.9 49.5	16.4 48.0	17.6 68.2
2025-04-18 04:12	16.8 46.9	16.6 47.9	16.3 47.9	16.4 48.2	16.4 47.8	14.7 53.3	17.2 45.8	17.1 46.1	17.0 46.4	17.2 46.2	15.2 51.6	15.9 49.4	16.4 47.9	17.6 68.0
2025-04-18 04:13	16.8 46.7	16.6 47.6	16.3 47.9	16.4 48.0	16.5 47.7	14.8 52.8	17.2 45.8	17.1 46.1	17.0 46.4	17.2 46.1	15.3 51.2	16.0 49.1	16.5 47.7	17.6 67.5
2025-04-18 04:14	17.0 46.4	16.7 47.5	16.4 47.7	16.5 47.9	16.5 47.6	14.8 52.6	17.2 45.8	17.1 46.0	17.0 46.3	17.3 46.1	15.3 51.0	16.0 48.9	16.5 47.4	17.7 67.0
2025-04-18 04:15	17.0 46.1	16.7 47.1	16.4 47.5	16.5 47.7	16.5 47.5	14.9 52.2	17.2 45.7	17.1 46.0	17.0 46.2	17.3 45.9	15.4 50.7	16.1 48.6	16.6 47.3	17.7 65.8
2025-04-18 04:16	17.1 45.9	16.8 47.0	16.5 47.2	16.6 47.6	16.6 47.2	15.0 51.8	17.2 45.7	17.1 45.8	17.1 46.0	17.3 45.8	15.5 50.4	16.2 48.3	16.6 47.0	17.8 65.4
2025-04-18 04:17	17.2 45.6	16.8 46.8	16.5 47.1	16.6 47.4	16.6 47.1	15.1 51.7	17.3 45.6	17.1 45.8	17.1 45.9	17.3 45.8	15.6 50.4	16.2 48.3	16.7 46.9	17.8 64.9
2025-04-18 04:18	17.2 45.3	16.9 46.6	16.6 47.0	16.7 47.1	16.6 47.1	15.2 51.2	17.3 45.4	17.1 45.7	17.1 45.9	17.3 45.7	15.6 50.0	16.2 48.0	16.7 46.6	17.8 64.5
2025-04-18 04:19	17.2 45.2	16.9 46.4	16.7 46.7	16.8 46.9	16.7 46.9	15.3 50.9	17.3 45.3	17.1 45.5	17.1 45.7	17.3 45.6	15.7 49.8	16.3 47.8	16.8 46.5	17.8 64.7
2025-04-18 04:20	17.3 44.9	16.9 46.2	16.7 46.6	16.8 46.7	1									

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 04:30	16.9 47.9	16.9 48.2	16.8 48.2	16.8 48.6	16.8 48.4	14.5 54.3	17.5 46.5	17.4 46.9	17.3 47.0	17.5 47.0	15.1 52.4	16.2 49.7	16.8 48.2	17.9 64.9
2025-04-18 04:31	16.6 48.2	16.7 48.4	16.7 48.2	16.7 48.5	16.7 48.4	14.2 54.6	17.5 46.5	17.4 46.7	17.3 46.9	17.4 46.9	14.8 52.8	16.0 49.8	16.6 48.2	17.9 64.9
2025-04-18 04:32	16.3 48.7	16.5 48.5	16.5 48.1	16.6 48.4	16.5 48.2	14.0 55.3	17.3 46.3	17.3 46.5	17.2 46.6	17.3 46.7	14.6 53.3	15.8 49.8	16.4 48.5	17.9 65.0
2025-04-18 04:33	16.3 48.7	16.4 48.8	16.4 48.1	16.4 48.6	16.4 48.2	14.0 55.2	17.3 46.3	17.2 46.4	17.1 46.6	17.3 46.4	14.6 53.2	15.7 50.0	16.3 48.7	17.9 65.3
2025-04-18 04:34	16.4 48.2	16.3 48.7	16.3 48.1	16.3 48.6	16.3 48.2	14.1 54.9	17.2 46.2	17.2 46.4	17.1 46.5	17.3 46.4	14.7 52.9	15.7 50.0	16.3 48.5	17.9 65.5
2025-04-18 04:35	16.5 47.9	16.4 48.4	16.3 48.1	16.2 48.6	16.3 48.2	14.3 54.4	17.2 46.2	17.1 46.2	17.1 46.4	17.2 46.2	14.8 52.7	15.7 49.9	16.3 48.2	17.8 66.1
2025-04-18 04:36	16.6 47.5	16.4 48.3	16.3 48.0	16.3 48.4	16.3 48.1	14.4 53.9	17.2 46.0	17.1 46.2	17.1 46.4	17.2 46.2	14.9 52.2	15.7 49.7	16.3 48.1	17.8 66.6
2025-04-18 04:37	16.7 47.2	16.5 48.0	16.3 47.9	16.4 48.3	16.3 48.0	14.5 53.7	17.2 45.9	17.1 46.1	17.0 46.3	17.2 46.2	15.0 52.0	15.8 49.6	16.4 48.0	17.8 66.6
2025-04-18 04:38	16.8 46.8	16.5 47.9	16.3 47.9	16.4 48.0	16.4 47.8	14.6 53.1	17.2 45.9	17.1 46.1	17.0 46.3	17.2 46.1	15.1 51.5	15.9 49.4	16.4 47.7	17.8 67.5
2025-04-18 04:39	16.9 46.5	16.6 47.5	16.3 47.7	16.4 47.9	16.4 47.7	14.7 52.7	17.2 45.9	17.0 46.0	17.0 46.2	17.2 46.1	15.2 51.3	15.9 49.0	16.5 47.6	17.7 69.6
2025-04-18 04:40	16.9 46.3	16.6 47.4	16.3 47.6	16.4 47.7	16.4 47.6	14.8 52.5	17.2 45.8	17.0 46.0	17.0 46.2	17.2 45.9	15.3 50.9	16.0 48.6	16.5 47.3	17.6 71.1
2025-04-18 04:41	16.9 46.1	16.7 47.1	16.4 47.3	16.5 47.6	16.5 47.5	14.8 52.2	17.2 45.7	17.0 46.0	17.1 46.0	17.3 45.8	15.4 50.7	16.0 48.6	16.6 47.2	17.4 72.2
2025-04-18 04:42	17.1 45.8	16.8 46.9	16.5 47.2	16.6 47.4	16.5 47.2	15.0 51.7	17.2 45.7	17.0 45.8	17.1 45.9	17.3 45.7	15.4 50.4	16.1 48.5	16.6 46.9	17.3 73.4
2025-04-18 04:43	17.1 45.5	16.8 46.6	16.5 47.0	16.6 47.3	16.5 47.1	15.1 51.3	17.2 45.6	17.1 45.8	17.1 45.8	17.3 45.6	15.5 50.2	16.1 48.2	16.6 46.6	17.2 73.8
2025-04-18 04:44	17.1 45.3	16.8 46.4	16.6 46.7	16.7 46.9	16.6 47.0	15.2 51.0	17.2 45.4	17.1 45.7	17.1 45.7	17.3 45.5	15.6 49.9	16.2 48.0	16.7 46.5	17.1 74.3
2025-04-18 04:45	17.2 45.2	16.9 46.4	16.6 46.6	16.7 46.9	16.6 46.8	15.3 50.6	17.3 45.2	17.1 45.5	17.1 45.5	17.3 45.3	15.6 49.7	16.2 47.8	16.8 46.3	17.0 75.2
2025-04-18 04:46	17.3 44.8	16.9 46.1	16.7 46.5	16.8 46.6	16.7 46.7	15.3 50.3	17.3 45.0	17.1 45.4	17.2 45.4	17.4 45.2	15.7 49.3	16.3 47.5	16.8 46.2	16.9 76.4
2025-04-18 04:47	17.3 45.8	17.0 47.2	16.7 46.6	16.8 47.4	16.7 46.8	15.5 54.4	17.3 45.0	17.2 45.3	17.2 45.5	17.4 45.5	15.8 51.9	16.3 48.3	16.8 47.1	16.8 77.1
2025-04-18 04:48	17.5 46.7	17.1 48.0	16.8 48.0	16.9 48.2	16.8 47.9	15.8 54.0	17.4 45.7	17.2 45.8	17.2 46.2	17.4 46.2	16.0 52.4	16.5 49.6	16.9 48.1	16.7 77.5
2025-04-18 04:49	17.7 46.7	17.3 48.4	16.9 48.2	17.1 48.4	16.9 48.6	16.1 53.2	17.4 46.2	17.3 46.6	17.3 46.6	17.5 46.8	16.2 52.3	16.6 50.0	17.1 48.3	16.7 77.7
2025-04-18 04:50	18.0 46.6	17.4 48.5	17.1 48.7	17.2 48.7	17.1 48.8	16.5 52.5	17.6 46.9	17.4 47.3	17.5 47.1	17.6 47.0	16.5 51.8	16.7 50.0	17.2 48.5	16.7 77.3
2025-04-18 04:51	18.2 46.3	17.6 48.1	17.2 48.6	17.4 48.7	17.2 48.8	16.3 51.7	17.7 47.3	17.5 47.5	17.5 47.3	17.6 47.4	16.6 51.1	16.9 49.7	17.4 48.3	16.8 77.1
2025-04-18 04:52	18.1 46.3	17.6 47.8	17.2 48.4	17.3 48.5	17.2 48.6	16.5 52.7	17.7 47.1	17.5 47.4	17.5 47.3	17.6 47.4	16.2 51.3	16.8 49.6	17.4 48.1	16.8 77.1
2025-04-18 04:53	17.7 46.7	17.4 48.0	17.1 48.3	17.2 48.4	17.1 48.4	15.3 53.5	17.7 47.0	17.5 47.4	17.5 47.3	17.6 47.3	15.9 51.7	16.7 49.5	17.3 47.9	16.8 77.0
2025-04-18 04:54	17.3 47.4	17.2 48.2	17.0 48.4	16.9 48.6	17.0 48.4	14.8 54.4	17.6 47.0	17.5 47.1	17.4 47.3	17.6 47.3	15.5 52.3	16.6 49.7	17.0 48.2	16.9 76.9
2025-04-18 04:55	16.9 48.0	16.9 48.4	16.8 48.4	16.9 48.6	16.8 48.6	14.5 54.4	17.5 46.7	17.4 47.0	17.4 47.1	17.5 47.1	15.1 52.6	16.3 49.7	16.8 48.2	16.9 76.7
2025-04-18 04:56	16.6 48.3	16.6 48.4	16.7 48.2	16.8 48.4	16.7 48.6	14.2 55.0	17.4 46.7	17.3 46.9	17.3 46.9	17.4 47.0	14.8 52.9	16.2 49.7	16.6 48.2	16.9 76.6
2025-04-18 04:57	16.4 48.7	16.4 48.8	16.5 48.2	16.6 48.5	16.6 48.3	14.0 55.4	17.3 46.7	17.2 46.8	17.2 46.6	17.3 46.7	14.7 53.3	16.0 49.7	16.4 48.5	16.9 76.6
2025-04-18 04:58	16.4 48.4	16.3 48.9	16.4 48.2	16.4 48.6	16.5 48.2	14.1 55.0	17.2 46.4	17.1 46.6	17.1 46.6	17.3 46.6	14.8 52.9	15.9 49.7	16.3 48.5	16.9 76.6
2025-04-18 04:59	16.5 48.1	16.4 48.7	16.4 48.1	16.4 48.6	16.4 48.2	14.3 54.5	17.2 46.4	17.1 46.6	17.1 46.6	17.2 46.6	14.8 52.6	15.9 49.7	16.3 48.4	16.9 76.6
2025-04-18 05:00	16.6 47.7	16.4 48.4	16.4 48.0	16.4 48.3	16.4 48.2	14.4 54.2	17.2 46.3	17.1 46.5	17.0 46.6	17.2 46.4	15.0 52.2	15.9 49.4	16.4 48.1	16.9 76.6
2025-04-18 05:01	16.6 47.5	16.5 48.3	16.3 48.0	16.4 48.3	16.4 48.1	14.5 53.8	17.2 46.2	17.0 46.5	17.0 46.5	17.2 46.4	15.1 52.0	15.9 49.4	16.4 48.0	16.9 76.9
2025-04-18 05:02	16.8 47.1	16.5 48.0	16.3 48.0	16.4 48.2	16.4 48.0	14.5 53.5	17.1 46.2	17.0 46.4	17.0 46.4	17.2 46.3	15.2 51.7	16.0 49.3	16.4 47.9	16.9 76.8
2025-04-18 05:03	16.8 46.9	16.6 47.9	16.3 47.9	16.4 48.2	16.4 48.0	14.7 53.1	17.2 46.2	17.0 46.4	17.0 46.4	17.2 46.3	15.3 51.4	16.0 49.1	16.5 47.7	16.9 76.8
2025-04-18 05:04	16.9 46.5	16.6 47.6	16.4 47.7	16.5 47.9	16.5 47.7	14.8 52.7	17.2 46.0	17.0 46.2	17.1 46.3	17.2 46.1	15.3 51.0	16.0 49.0	16.5 47.6	16.8 77.0
2025-04-18 05:05	16.9 46.3	16.7 47.4	16.5 47.6	16.5 47.8	16.5 47.6	14.8 52.2	17.2 45.9	17.1 46.1	17.1 46.2	17.3 45.9	15.4 50.8	16.1 48.9	16.6 47.3	16.8 77.1
2025-04-18 05:06	17.0 46.0	16.7 47.1	16.5 47.3	16.6 47.6	16.5 47.4	15.0 52.0	17.2 45.8	17.1 46.0	17.1 46.0	17.3 45.8	15.4 50.6	16.1 48.6	16.6 47.0	16.8 77.1
2025-04-18 05:07	17.1 45.8	16.8 46.9	16.5 47.1	16.6 47.3	16.6 47.2	15.1 51.6	17.3 45.6	17.1 45.8	17.1 45.8	17.3 45.6	15.5 50.3	16.1 48.5	16.7 46.9	16.8 76.9
2025-04-18 05:08	17.2 45.6	16.8 46.8	16.5 47.0	16.6 47.3	16.6 47.1	15.2 51.3	17.3 45.4	17.2 45.7	17.1 45.7	17.3 45.6	15.6 50.2	16.2 48.2	16.7 46.8	16.8 77.0
2025-04-18 05:09	17.2 45.3	16.9 46.4	16.6 46.8	16.7 47.1	16.7 46.9	15.3 51.0	17.3 45.4	17.2 45.5	17.1 45.7	17.3 45.6	15.7 49.7	16.3 48.0	16.8 46.5	16.8 77.0
2025-04-18 05:10	17.2 45.2	16.9 46.4	16.7 46.7	16.8 46.9	16.7 46.8	15.1 53.9	17.4 45.0	17.2 45.3	17.2 45.5	17.4 45.4	15.5 50.3	16.3 47.8	16.7 46.2	16.8 77.1
2025-04-18 05:11	17.2 47.1	16.9 47.9	16.7 47.7	16.8 48.1	16.7 47.7	15.4 54.6	17.4 45.3	17.3 45.4	17.2 46.0	17.4 46.3	15.7 52.5	16.3 49.7	16.8 48.0	16.8 76.9
2025-04-18 05:12	17.3 47.6	17.0 48.8	16.8 48.5	16.9 48.6	16.8 48.4	15.8 54.2	17.4 46.0	17.3 46.2	17.3 46.5	17.5 46.9	16.0 52.8	16.5 50.7	16.8 48.6	16.8 77.1
2025-04-18 05:13	17.7 47.3	17.2 48.8	16.9 48.7	17.0 49.1	16.9 48.9	16.1 53.7	17.5 46.5	17.4 46.7	17.3 46.9	17.6 46.9	16.2 52.5	16.7 50.4	17.0 48.7	16.8 77.1
2025-04-18 05:14	18.0 47.0	17.4 48.8	17.0 49.2	17.2 49.1	17.1 48.9	16.5 52.6	17.6 46.9	17.4 47.1	17.4 47.1	17.6 47.3	16.5 52.0	16.9 50.2	17.1 49.0	16.8 77.1
2025-04-18 05:15	18.0 46.7	17.5 48.4	17.2 48.8	17.3 48.8	17.2 48.8	16.0 52.2	17.6 47.3	17.5 47.4	17.5 47.4	17.6 47.7	16.3 51.4	17.0 49.6	17.3 48.7	16.8 77.3
2025-04-18 05:16	17.8 46.9	17.4 48.1	17.1 48.6	17.1 48.6	17.1 48.7	15.4 53.2	17.6 47.3	17.5 47.4	17.4 47.4	17.6 47.5	16.0 51.6	16.8 49.5	17.2 48.3	16.8 77.4
2025-04-18 05:17	17.4 47.4	17.2 48.2	17.0 48.5	17.1 48.6	17.0 48.6	14.9 54.1	17.6 47.0	17.5 47.3	17.4 47.4	17.6 47.4	15.7 51.9	16.6 49.7	17.1 48.3	16.8 77.3
2025-04-18 05:18	17.1 47.9	17.0 48.4	16.8 48.5	16.9 48.6	16.8 48.7	14.6 54.5	17.6 46.9	17.4 47.1	17.3 47.4	17.5 47.3	15.3 52.3	16.3 49.8	16.8 48.5	16.8 77.3
2025-04-18 05:19	16.7 48.4	16.8 48.4	16.7 48.4	16.8 48.5	16.7 48.7	14.2 54.8	17.4 46.8	17.3 47.0	17.3 47.1	17.4 47.1	14.9 52.8	16.2 49.8	16.6 48.5	16.8 77.4
2025-04-18 05:20	16.4 48.7	16.5 48.8	16.6 48.2	16.7 48.4	16.5 48.6	14.0 55.5	17.3 46.7	17.2 46.9	17.2 46.9	17.3 46.8	14.7 53.4	16.0 49.9	16.4 48.7	16.7 77.4
2025-04-18 05:21	16.3 48.9	16.3 49.1	16.5 48.2	16.6 48.4	16.4 48.6	14.0 55.5	17.2 46.5	17.1 46.6	17.2 46.8	17.3 46.7	14.7 53.3	15.9 49.9	16.3 48.8	16.7 77.3
2025-04-18 05:22	16.4 48.4	16.3 49.1	16.4 48.4	16.5 48.6	16.3 48.6	14.1 55.2	17.2 46.5	17.1 46.6	17.1 46.8	17.3 46.7	14.8 53.1	15.8 50.0	16.3 48.7	16.7 77.1
2025-04-18 05:23	16.5 48.1	16.4 48.9	16.3 48.4	16.4 48.4	16.3 48.6	14.3 54.6	17.1 46.5	17.0 46.6	17.0 46.6	17.3 46.6	14.9 52.7	15.8 49.9	16.3 48.5	16.7 77.0
2025-04-18 05:24	16.6 47.7	16.4 48.7	16.3 48.4	16.4 48.4	16.3 48.5	14.4 54.2	17.1 46.5	17.0 46.6	17.0 46.8	17.2 46.6	15.0 52.2	15.9 49.7	16.4 48.4	16.7 76.9

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 05:35	17.5 46.1	17.1 47.6	16.8 47.6	16.9 48.1	16.8 47.4	15.8 53.7	17.3 45.8	17.1 46.1	17.2 46.0	17.4 45.9	16.0 52.2	16.5 49.4	16.9 47.5	16.7 77.3
2025-04-18 05:36	17.8 46.5	17.2 48.2	16.9 48.4	17.0 48.6	16.9 48.4	16.1 53.4	17.4 46.3	17.2 46.4	17.3 46.4	17.4 46.5	16.2 52.3	16.7 50.2	17.0 48.5	16.7 77.1
2025-04-18 05:37	17.9 46.6	17.4 48.5	17.0 48.7	17.2 48.9	17.1 48.8	16.5 52.9	17.5 46.9	17.3 47.1	17.3 47.1	17.5 47.1	16.5 52.0	16.9 50.0	17.1 48.6	16.7 77.3
2025-04-18 05:38	18.2 46.7	17.6 48.8	17.2 49.0	17.3 49.1	17.2 49.0	16.8 52.1	17.6 47.2	17.4 47.5	17.5 47.5	17.6 47.7	16.8 51.6	17.1 49.9	17.3 49.0	16.7 77.1
2025-04-18 05:39	18.2 46.3	17.6 48.2	17.3 48.7	17.4 48.7	17.3 48.9	16.3 51.7	17.6 47.4	17.5 47.7	17.5 47.5	17.6 47.7	16.5 51.1	17.1 49.4	17.4 48.5	16.7 77.4
2025-04-18 05:40	17.9 46.5	17.5 48.0	17.2 48.4	17.3 48.6	17.2 48.4	15.6 52.8	17.6 47.4	17.5 47.7	17.5 47.4	17.6 47.5	16.2 51.4	16.9 49.4	17.3 48.1	16.7 77.5
2025-04-18 05:41	17.5 47.3	17.3 48.1	17.0 48.4	17.0 48.6	17.1 48.4	15.1 53.6	17.6 47.3	17.5 47.5	17.4 47.4	17.6 47.4	15.7 51.9	16.7 49.5	17.2 48.2	16.7 77.0
2025-04-18 05:42	17.2 47.6	17.1 48.2	16.9 48.4	16.9 48.8	16.9 48.4	14.7 54.0	17.6 46.9	17.5 47.4	17.4 47.4	17.6 47.3	15.4 52.3	16.5 49.7	17.0 48.1	16.7 77.2
2025-04-18 05:43	16.8 48.1	16.8 48.4	16.8 48.2	16.8 48.5	16.8 48.4	14.3 54.6	17.5 46.7	17.4 47.1	17.3 47.1	17.5 47.1	14.9 52.8	16.2 49.7	16.7 48.2	16.7 77.4
2025-04-18 05:44	16.6 48.3	16.6 48.5	16.7 48.1	16.7 48.4	16.7 48.4	14.0 55.7	17.3 46.7	17.3 47.0	17.3 46.9	17.4 46.9	14.7 53.4	16.0 49.9	16.5 48.5	16.6 77.4
2025-04-18 05:45	16.4 48.7	16.4 48.9	16.5 48.2	16.5 48.6	16.6 48.2	14.0 55.5	17.2 46.7	17.1 46.9	17.2 46.8	17.3 46.7	14.7 53.3	15.8 50.0	16.4 48.7	16.6 77.2
2025-04-18 05:46	16.4 48.4	16.4 48.8	16.3 48.4	16.3 48.7	16.5 48.2	14.1 55.0	17.2 46.5	17.1 46.9	17.1 46.8	17.3 46.6	14.8 52.8	15.8 50.0	16.3 48.5	16.6 77.2
2025-04-18 05:47	16.5 48.1	16.4 48.7	16.3 48.3	16.3 48.7	16.5 48.1	14.3 54.6	17.2 46.4	17.1 46.8	17.1 46.6	17.2 46.6	14.9 52.7	15.8 49.8	16.3 48.4	16.6 77.1
2025-04-18 05:48	16.6 47.8	16.4 48.5	16.3 48.3	16.4 48.6	16.5 48.1	14.4 54.4	17.2 46.3	17.1 46.6	17.0 46.6	17.2 46.4	15.0 52.3	15.9 49.7	16.4 48.4	16.7 77.1
2025-04-18 05:49	16.6 47.6	16.5 48.4	16.3 48.2	16.4 48.4	16.5 48.0	14.5 53.8	17.2 46.3	17.1 46.5	17.0 46.5	17.2 46.4	15.1 52.1	15.9 49.7	16.4 48.1	16.6 77.1
2025-04-18 05:50	16.7 47.2	16.5 48.0	16.3 48.1	16.4 48.3	16.5 48.0	14.6 53.5	17.2 46.2	17.1 46.4	17.0 46.5	17.2 46.3	15.2 51.7	15.9 49.4	16.4 47.9	16.7 77.1
2025-04-18 05:51	16.8 46.9	16.6 47.9	16.3 48.0	16.4 48.2	16.5 47.8	14.7 52.9	17.2 46.0	17.1 46.4	17.0 46.4	17.2 46.2	15.3 51.3	16.0 49.1	16.5 47.7	16.7 77.0
2025-04-18 05:52	16.9 46.5	16.6 47.6	16.4 47.9	16.4 47.9	16.5 47.6	14.8 52.6	17.2 45.9	17.1 46.2	17.0 46.3	17.2 46.1	15.3 51.0	16.0 48.9	16.5 47.6	16.7 77.1
2025-04-18 05:53	16.9 46.4	16.6 47.4	16.4 47.6	16.4 47.9	16.5 47.5	14.8 52.5	17.2 45.8	17.1 46.1	17.0 46.2	17.2 45.9	15.4 50.7	16.1 48.7	16.5 47.4	16.7 77.3
2025-04-18 05:54	17.0 46.1	16.7 47.1	16.4 47.5	16.5 47.7	16.5 47.4	14.9 52.0	17.2 45.8	17.1 46.0	17.0 46.2	17.3 45.9	15.5 50.4	16.1 48.5	16.6 47.2	16.7 77.3
2025-04-18 05:55	17.0 45.9	16.8 47.0	16.5 47.3	16.5 47.6	16.6 47.2	15.0 51.8	17.2 45.7	17.1 46.0	17.0 46.0	17.2 45.8	15.6 50.3	16.2 48.2	16.6 47.0	16.7 77.4
2025-04-18 05:56	17.1 45.8	16.8 46.9	16.5 47.2	16.6 47.4	16.6 47.1	15.1 51.3	17.2 45.6	17.1 45.7	17.1 45.9	17.3 45.7	15.6 50.0	16.2 48.0	16.6 46.9	16.7 77.3
2025-04-18 05:57	17.2 45.3	16.9 46.5	16.5 47.0	16.6 47.1	16.6 47.1	15.2 51.3	17.2 45.4	17.1 45.7	17.1 45.9	17.3 45.7	15.7 49.9	16.3 47.9	16.7 46.6	16.7 77.1
2025-04-18 05:58	17.3 45.1	16.9 46.4	16.6 46.8	16.7 47.0	16.7 46.9	15.3 50.9	17.2 45.4	17.1 45.5	17.1 45.8	17.3 45.6	15.7 49.6	16.3 47.6	16.8 46.5	16.7 77.1
2025-04-18 05:59	17.3 44.9	16.9 46.1	16.7 46.7	16.8 46.7	16.7 46.7	15.1 51.3	17.3 45.2	17.2 45.4	17.1 45.7	17.4 45.3	15.6 49.8	16.3 47.5	16.8 46.1	16.7 77.1
2025-04-18 06:00	17.3 46.5	16.9 47.6	16.7 47.9	16.8 48.1	16.7 47.4	15.4 54.5	17.4 45.4	17.2 45.7	17.2 45.8	17.4 46.0	15.8 52.2	16.3 49.4	16.8 47.4	16.7 77.1
2025-04-18 06:01	17.5 47.0	17.1 48.6	16.8 48.5	16.9 48.6	16.8 48.6	15.7 54.5	17.4 45.8	17.3 46.2	17.3 46.6	17.4 46.5	16.0 52.9	16.5 50.6	16.8 48.5	16.7 77.1
2025-04-18 06:02	17.7 47.6	17.2 48.9	16.9 49.0	17.0 49.2	16.9 48.8	16.1 53.8	17.5 46.7	17.3 46.9	17.3 46.9	17.5 47.0	16.2 52.6	16.7 50.4	17.0 49.1	16.7 77.1
2025-04-18 06:03	18.0 47.1	17.4 48.9	17.1 49.1	17.2 49.4	17.1 49.0	16.4 53.3	17.5 47.1	17.4 47.4	17.4 47.3	17.6 47.1	16.5 52.3	16.9 50.4	17.1 49.0	16.7 77.0
2025-04-18 06:04	18.0 47.0	17.5 48.6	17.2 49.1	17.2 49.1	17.2 49.0	16.1 52.3	17.6 47.3	17.5 47.5	17.5 47.5	17.6 47.5	16.4 51.4	17.0 49.9	17.3 48.9	16.7 77.0
2025-04-18 06:05	17.8 46.9	17.4 48.2	17.1 48.7	17.1 48.8	17.1 48.7	15.6 52.9	17.7 47.4	17.5 47.5	17.5 47.5	17.6 47.5	16.1 51.6	16.8 49.7	17.2 48.5	16.7 77.0
2025-04-18 06:06	17.5 47.3	17.3 48.2	17.0 48.6	16.9 48.9	17.1 48.6	15.0 54.0	17.7 47.1	17.5 47.4	17.4 47.4	17.6 47.4	15.7 52.2	16.7 49.7	17.1 48.3	16.7 77.0
2025-04-18 06:07	17.1 48.0	17.0 48.5	16.8 48.6	16.8 49.1	16.9 48.6	14.6 54.6	17.6 47.0	17.5 47.3	17.4 47.4	17.5 47.4	15.4 52.2	16.4 49.8	16.9 48.5	16.8 77.0
2025-04-18 06:08	16.8 48.4	16.8 48.5	16.7 48.5	16.8 48.8	16.7 48.7	14.2 54.8	17.5 46.7	17.4 47.0	17.3 47.1	17.4 47.3	15.0 52.7	16.2 49.7	16.6 48.5	16.8 77.0
2025-04-18 06:09	16.5 48.6	16.5 48.8	16.6 48.4	16.7 48.6	16.7 48.6	13.9 55.7	17.4 46.5	17.3 46.9	17.3 47.0	17.4 47.0	14.8 53.2	15.9 50.1	16.4 48.8	16.7 77.0
2025-04-18 06:10	16.4 48.7	16.4 48.9	16.5 48.4	16.5 48.6	16.5 48.3	14.0 55.5	17.3 46.5	17.2 46.6	17.1 46.9	17.3 46.8	14.8 53.2	15.8 50.0	16.3 48.8	16.6 77.5
2025-04-18 06:11	16.4 48.4	16.4 48.8	16.4 48.4	16.4 48.6	16.5 48.2	14.1 55.0	17.3 46.4	17.2 46.6	17.1 46.9	17.3 46.7	14.8 52.8	15.8 50.0	16.3 48.7	16.5 77.8
2025-04-18 06:12	16.6 47.9	16.4 48.7	16.3 48.2	16.4 48.6	16.4 48.2	14.3 54.6	17.2 46.3	17.1 46.5	17.1 46.8	17.2 46.7	14.9 52.7	15.8 49.9	16.3 48.5	16.4 78.1
2025-04-18 06:13	16.7 47.5	16.4 48.5	16.3 48.2	16.4 48.6	16.4 48.2	14.4 54.2	17.2 46.3	17.1 46.5	17.0 46.6	17.2 46.6	15.0 52.3	15.8 49.8	16.4 48.2	16.4 77.9
2025-04-18 06:14	16.7 47.4	16.5 48.2	16.3 48.1	16.4 48.3	16.4 48.1	14.5 53.7	17.2 46.2	17.1 46.4	17.0 46.6	17.2 46.6	15.1 51.9	15.9 49.6	16.4 48.0	16.3 77.9
2025-04-18 06:15	16.8 46.8	16.5 47.9	16.3 47.9	16.4 48.2	16.4 48.0	14.6 53.3	17.2 46.2	17.1 46.4	17.0 46.5	17.2 46.3	15.1 51.6	15.9 49.4	16.5 47.7	16.3 77.7
2025-04-18 06:16	16.8 46.7	16.6 47.6	16.3 47.9	16.4 48.0	16.4 47.8	14.7 52.8	17.2 46.0	17.1 46.2	17.0 46.4	17.2 46.1	15.2 51.3	15.9 49.1	16.5 47.6	16.4 77.5
2025-04-18 06:17	17.0 46.4	16.7 47.4	16.4 47.6	16.5 47.9	16.5 47.7	14.8 52.4	17.2 45.9	17.1 46.1	17.0 46.3	17.3 46.1	15.3 50.9	16.0 49.0	16.6 47.3	16.4 77.3
2025-04-18 06:18	17.0 46.0	16.7 47.3	16.4 47.5	16.5 47.7	16.5 47.6	14.8 52.2	17.2 45.7	17.1 46.0	17.0 46.2	17.3 45.9	15.4 50.7	16.0 48.7	16.6 47.2	16.4 77.3
2025-04-18 06:19	17.1 45.8	16.8 46.9	16.5 47.2	16.6 47.4	16.5 47.4	15.0 51.9	17.2 45.7	17.1 45.8	17.0 46.0	17.3 45.8	15.5 50.3	16.1 48.3	16.6 46.9	16.5 76.4
2025-04-18 06:20	17.2 45.5	16.8 46.8	16.5 47.1	16.6 47.3	16.6 47.2	15.1 51.6	17.2 45.7	17.1 45.8	17.1 46.0	17.3 45.8	15.5 50.3	16.2 48.2	16.7 46.8	16.5 76.8
2025-04-18 06:21	17.2 45.3	16.9 46.5	16.5 47.0	16.6 47.1	16.6 47.0	15.1 51.3	17.2 45.6	17.1 45.7	17.1 45.9	17.3 45.6	15.6 50.0	16.2 48.0	16.7 46.6	16.5 77.1
2025-04-18 06:22	17.3 45.2	16.9 46.4	16.6 46.8	16.7 47.0	16.7 46.9	15.3 51.0	17.2 45.4	17.1 45.7	17.1 45.7	17.3 45.6	15.7 49.7	16.3 47.8	16.7 46.5	16.5 77.2
2025-04-18 06:23	17.3 44.9	16.9 46.2	16.6 46.7	16.7 46.9	16.7 46.8	15.2 50.6	17.3 45.2	17.1 45.5	17.2 45.7	17.4 45.5	15.7 49.3	16.3 47.5	16.8 46.2	16.5 76.8
2025-04-18 06:24	17.3 46.1	17.0 47.2	16.7 47.6	16.8 47.8	16.7 47.3	15.4 54.5	17.3 45.4	17.2 45.7	17.2 45.7	17.4 45.6	15.8 52.2	16.4 49.0	16.8 47.0	16.6 76.8
2025-04-18 06:25	17.5 47.0	17.1 48.1	16.7 48.2	16.9 48.8	16.8 48.2	15.8 54.4	17.3 46.2	17.2 46.2	17.2 46.0	17.4 46.2	16.0 52.8	16.5 50.1	16.9 48.5	16.6 76.3
2025-04-18 06:26	17.8 47.1	17.2 48.8	16.9 48.9	17.0 49.2	16.9 48.9	16.1 53.9	17.4 46.7	17.3 46.9	17.3 46.9	17.5 47.1	16.2 52.7	16.7 50.4	17.0 49.0	16.6 75.6
2025-04-18 06:27	18.0 47.1	17.4 48.9	17.0 49.3	17.1 49.3	17.1 49.0	16.5 53.0	17.5 47.2	17.4 47.3	17.3 47.3	17.6 47.3	16.5 52.4	16.9 50.2	17.1 48.9	16.6 75.5
2025-04-18 06:28	18.1 46.8	17.5 48.6	17.2 49.1	17.3 49.1	17.2 49.2	16.3 52.0	17.6 47.5	17.5 47.7	17.4 47.8	17.6 47.7	16.5 51.6	17.0 49.9	17.3 49.0	16.6 75.0
2025-04-18 06:29	17.9 46.7	17.4 48.4	17.2 48.7	17.2 49.0	17.2 48.8	15.8 52.6	17.7 47.5	17.5 47.8	17.4 47.6	17.6 47.7	16.2 51.6	16.9 49.6	17.2 48.6	16.6 74.3
2025-04-18 06:30	17.6 47.4	17.3 48.5	17.0 48.8	17.0 49.1	1									

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 06:40	16.8 47.1	16.5 48.2	16.3 48.0	16.4 48.2	16.4 48.0	14.7 53.3	17.2 46.3	17.1 46.5	17.1 46.5	17.2 46.3	15.1 51.6	15.9 49.5	16.4 48.0	16.9 69.0
2025-04-18 06:41	16.8 46.8	16.5 47.9	16.4 47.9	16.4 48.0	16.4 48.0	14.8 52.8	17.2 46.2	17.1 46.4	17.1 46.4	17.2 46.2	15.2 51.4	15.9 49.4	16.5 47.9	17.0 68.6
2025-04-18 06:42	16.9 46.5	16.6 47.6	16.4 47.7	16.5 47.9	16.5 47.7	14.8 52.5	17.2 46.0	17.1 46.2	17.1 46.3	17.3 46.1	15.3 51.0	16.0 49.0	16.5 47.6	17.0 68.1
2025-04-18 06:43	17.0 46.3	16.7 47.4	16.4 47.5	16.5 47.8	16.5 47.6	14.9 52.2	17.2 45.9	17.1 46.1	17.1 46.2	17.3 45.9	15.4 50.8	16.1 48.9	16.5 47.4	17.0 68.2
2025-04-18 06:44	17.0 46.0	16.7 47.1	16.5 47.3	16.6 47.7	16.5 47.5	15.0 51.9	17.2 45.8	17.1 46.1	17.1 46.0	17.3 45.9	15.4 50.4	16.1 48.5	16.6 47.2	17.0 67.9
2025-04-18 06:45	17.1 45.8	16.8 46.9	16.5 47.2	16.6 47.4	16.6 47.4	15.1 51.6	17.2 45.7	17.1 46.0	17.1 45.9	17.3 45.8	15.5 50.4	16.1 48.5	16.6 47.0	17.1 67.6
2025-04-18 06:46	17.2 45.5	16.8 46.6	16.6 47.0	16.7 47.3	16.6 47.1	15.2 51.3	17.2 45.7	17.1 45.8	17.1 45.9	17.3 45.7	15.6 50.2	16.2 48.0	16.7 46.8	17.1 67.7
2025-04-18 06:47	17.2 45.2	16.9 46.4	16.6 46.8	16.7 47.1	16.7 47.1	15.3 50.9	17.3 45.6	17.1 45.7	17.1 45.8	17.3 45.6	15.6 49.8	16.3 47.8	16.7 46.5	17.1 68.1
2025-04-18 06:48	17.2 45.2	16.9 46.2	16.7 46.7	16.8 46.9	16.7 46.8	15.1 51.0	17.3 45.2	17.2 45.5	17.2 45.7	17.4 45.5	15.5 50.0	16.3 47.6	16.7 46.2	17.1 68.3
2025-04-18 06:49	17.1 46.3	16.8 47.5	16.7 46.8	16.8 47.7	16.7 46.9	15.1 54.7	17.3 45.3	17.2 45.4	17.2 45.7	17.4 45.8	15.5 52.4	16.2 48.7	16.7 47.4	17.1 68.1
2025-04-18 06:50	17.2 47.9	16.9 48.9	16.7 48.4	16.8 48.6	16.7 48.1	15.5 54.7	17.3 45.9	17.2 46.1	17.2 46.3	17.4 46.4	15.7 53.3	16.3 50.5	16.8 48.7	17.1 67.0
2025-04-18 06:51	17.3 48.3	17.0 49.4	16.8 48.9	17.0 49.1	16.8 48.7	15.9 54.4	17.4 46.7	17.3 47.0	17.3 46.8	17.5 47.3	16.0 53.0	16.5 50.9	16.9 49.3	17.1 66.4
2025-04-18 06:52	17.6 48.0	17.2 49.5	17.0 49.3	17.2 49.2	17.0 49.3	16.1 53.7	17.5 47.1	17.3 47.3	17.4 47.4	17.6 47.7	16.2 52.9	16.7 50.8	17.0 49.4	17.2 65.9
2025-04-18 06:53	17.9 47.6	17.3 49.2	17.1 49.3	17.3 49.1	17.1 49.3	16.2 52.6	17.6 47.5	17.5 47.8	17.5 47.6	17.7 47.5	16.3 52.0	16.8 50.4	17.2 49.1	17.2 66.0
2025-04-18 06:54	17.7 47.6	17.3 48.9	17.1 49.0	17.2 49.0	17.1 49.0	15.8 52.9	17.7 47.5	17.5 47.7	17.5 47.7	17.7 47.7	16.1 51.9	16.8 50.1	17.2 48.7	17.2 65.8
2025-04-18 06:55	17.4 47.8	17.2 48.8	17.0 48.7	17.1 48.9	17.0 48.9	15.2 53.8	17.7 47.3	17.5 47.5	17.5 47.6	17.7 47.5	15.7 52.5	16.6 50.2	17.1 48.7	17.2 65.9
2025-04-18 06:56	17.1 48.3	17.0 49.0	16.9 48.7	16.9 49.1	16.9 48.9	14.8 54.2	17.6 47.3	17.5 47.4	17.4 47.5	17.6 47.4	15.3 52.7	16.4 50.1	16.9 48.7	17.2 66.0
2025-04-18 06:57	16.8 48.7	16.7 49.1	16.7 48.6	16.8 48.8	16.8 48.8	14.4 54.7	17.5 46.9	17.4 47.3	17.3 47.4	17.5 47.3	15.0 53.0	16.2 50.1	16.7 48.7	17.2 65.8
2025-04-18 06:58	16.5 48.9	16.5 49.1	16.7 48.5	16.8 48.6	16.7 48.7	14.1 55.5	17.4 46.9	17.3 47.0	17.3 47.1	17.4 47.1	14.6 53.7	15.9 50.2	16.5 48.8	17.2 65.4
2025-04-18 06:59	16.3 49.1	16.4 49.2	16.5 48.5	16.5 48.8	16.6 48.5	14.0 55.8	17.3 46.8	17.2 47.0	17.2 46.9	17.3 46.8	14.5 53.8	15.8 50.3	16.3 48.9	17.2 65.1
2025-04-18 07:00	16.3 49.0	16.3 49.3	16.3 48.5	16.4 48.8	16.5 48.3	14.1 55.3	17.2 46.7	17.2 46.8	17.1 46.8	17.3 46.7	14.7 53.4	15.8 50.3	16.3 48.9	17.3 64.9
2025-04-18 07:01	16.4 48.6	16.3 49.2	16.3 48.6	16.3 48.8	16.4 48.3	14.2 54.8	17.2 46.5	17.1 46.8	17.1 46.9	17.3 46.7	14.8 53.1	15.8 50.2	16.3 48.8	17.3 64.9
2025-04-18 07:02	16.5 48.2	16.3 48.9	16.3 48.4	16.3 48.8	16.4 48.3	14.3 54.5	17.2 46.4	17.1 46.6	17.1 46.6	17.2 46.6	14.9 52.7	15.8 50.0	16.3 48.7	17.3 64.7
2025-04-18 07:03	16.6 47.7	16.4 48.7	16.3 48.3	16.3 48.7	16.4 48.2	14.4 54.2	17.2 46.4	17.1 46.5	17.0 46.6	17.2 46.6	15.0 52.3	15.8 49.8	16.3 48.5	17.3 64.5
2025-04-18 07:04	16.7 47.6	16.5 48.4	16.3 48.3	16.3 48.6	16.4 48.2	14.5 53.7	17.2 46.3	17.1 46.5	17.0 46.6	17.2 46.4	15.1 52.0	15.9 49.7	16.4 48.2	17.3 64.4
2025-04-18 07:05	16.8 47.2	16.5 48.2	16.3 48.1	16.4 48.4	16.4 48.1	14.7 53.3	17.2 46.2	17.1 46.4	17.0 46.5	17.2 46.3	15.2 51.7	15.9 49.5	16.4 48.0	17.3 64.4
2025-04-18 07:06	16.9 46.8	16.6 47.9	16.3 48.0	16.4 48.3	16.4 48.0	14.8 53.1	17.2 46.2	17.1 46.4	17.1 46.4	17.2 46.3	15.3 51.4	16.0 49.4	16.5 47.9	17.4 64.2
2025-04-18 07:07	16.9 46.7	16.6 47.6	16.3 48.0	16.4 48.2	16.5 47.8	14.8 52.7	17.2 46.0	17.1 46.2	17.1 46.4	17.3 46.2	15.3 51.2	16.0 49.1	16.5 47.7	17.4 64.4
2025-04-18 07:08	17.0 46.4	16.7 47.5	16.4 47.9	16.5 47.9	16.5 47.7	14.8 52.6	17.2 45.9	17.1 46.1	17.1 46.3	17.3 46.1	15.4 50.9	16.1 48.9	16.6 47.6	17.4 64.1
2025-04-18 07:09	17.1 46.1	16.8 47.3	16.4 47.6	16.5 47.8	16.5 47.6	15.0 52.2	17.2 45.9	17.1 46.1	17.1 46.2	17.3 46.1	15.5 50.7	16.1 48.6	16.6 47.3	17.4 64.3
2025-04-18 07:10	17.2 45.8	16.8 47.0	16.5 47.5	16.6 47.7	16.6 47.5	15.1 51.8	17.2 45.9	17.1 46.1	17.1 46.2	17.3 46.1	15.5 50.5	16.2 48.6	16.6 47.0	17.4 64.4
2025-04-18 07:11	17.2 45.6	16.9 46.8	16.5 47.2	16.6 47.6	16.6 47.2	15.1 51.6	17.2 45.8	17.1 46.0	17.1 46.2	17.3 45.9	15.6 50.3	16.2 48.3	16.7 46.9	17.3 64.6
2025-04-18 07:12	17.3 45.3	16.9 46.6	16.6 47.1	16.7 47.4	16.7 47.2	15.2 51.3	17.2 45.7	17.1 46.0	17.1 45.9	17.3 45.8	15.7 50.2	16.3 48.0	16.8 46.8	17.3 64.3
2025-04-18 07:13	17.3 45.2	17.0 46.4	16.6 47.0	16.7 47.1	16.7 47.1	15.2 50.9	17.2 45.7	17.1 45.8	17.1 45.9	17.4 45.7	15.7 49.7	16.3 47.8	16.8 46.5	17.3 64.4
2025-04-18 07:14	17.2 45.1	16.9 46.1	16.6 46.6	16.7 46.9	16.7 46.9	15.0 51.2	17.3 45.3	17.2 45.5	17.2 45.7	17.4 45.5	15.5 49.8	16.3 47.8	16.8 46.2	17.4 64.6
2025-04-18 07:15	17.0 45.3	16.8 46.2	16.6 46.6	16.6 46.9	16.7 46.7	14.8 51.5	17.3 45.2	17.2 45.4	17.2 45.5	17.4 45.4	15.2 50.2	16.2 47.6	16.7 46.2	17.4 64.5
2025-04-18 07:16	16.7 45.9	16.6 46.4	16.5 46.6	16.6 46.9	16.7 46.6	14.5 51.8	17.3 45.0	17.2 45.2	17.2 45.4	17.4 45.2	15.0 50.4	16.0 47.8	16.6 46.2	17.4 64.6
2025-04-18 07:17	16.4 46.2	16.5 46.5	16.4 46.6	16.4 46.8	16.6 46.5	14.2 52.4	17.3 44.9	17.2 45.2	17.2 45.3	17.3 45.0	14.8 50.7	15.8 47.8	16.4 46.3	17.4 64.5
2025-04-18 07:18	16.3 46.5	16.4 46.8	16.3 46.6	16.3 46.9	16.5 46.5	14.1 52.7	17.2 44.8	17.1 45.0	17.1 45.2	17.3 44.8	14.7 51.1	15.7 48.2	16.3 46.6	17.4 64.3
2025-04-18 07:19	16.4 46.3	16.4 46.9	16.3 46.6	16.2 47.1	16.4 46.5	14.3 52.6	17.2 44.7	17.1 45.0	17.1 45.2	17.2 44.8	14.8 50.9	15.7 48.2	16.3 46.6	17.4 64.2
2025-04-18 07:20	16.5 46.1	16.4 46.8	16.3 46.6	16.3 46.9	16.4 46.5	14.5 52.0	17.2 44.8	17.1 45.0	17.0 45.2	17.2 45.0	15.0 50.4	15.8 48.0	16.3 46.6	17.4 64.2
2025-04-18 07:21	16.7 45.8	16.5 46.6	16.3 46.6	16.4 46.9	16.4 46.5	14.7 51.7	17.2 44.8	17.1 45.0	17.0 45.0	17.2 45.1	15.2 50.3	15.9 47.9	16.4 46.5	17.4 64.5
2025-04-18 07:22	16.9 45.5	16.6 46.5	16.3 46.7	16.4 46.9	16.5 46.5	15.0 51.3	17.2 44.8	17.1 45.0	17.1 45.2	17.2 45.1	15.3 50.1	16.0 47.9	16.4 46.5	17.4 65.5
2025-04-18 07:23	17.1 46.0	16.7 47.4	16.5 47.9	16.6 47.8	16.6 47.1	15.6 54.1	17.2 45.2	17.1 45.4	17.1 45.3	17.2 45.3	15.7 52.4	16.2 49.5	16.6 47.0	17.4 65.3
2025-04-18 07:24	17.6 46.2	17.0 48.1	16.6 48.1	16.8 48.8	16.8 48.1	16.2 53.0	17.3 46.0	17.2 46.2	17.1 45.9	17.3 46.1	16.1 52.4	16.5 50.1	16.7 48.0	17.4 65.1
2025-04-18 07:25	17.9 46.4	17.2 48.2	16.9 48.6	17.1 48.8	17.0 48.6	16.5 52.6	17.5 46.5	17.3 46.9	17.2 46.4	17.4 46.6	16.3 52.4	16.8 50.2	16.9 48.5	17.4 64.9
2025-04-18 07:26	18.2 46.4	17.4 48.6	17.1 49.2	17.3 49.1	17.2 48.8	16.8 52.2	17.6 46.8	17.4 47.1	17.3 47.1	17.5 47.3	16.6 51.9	17.1 50.0	17.1 48.9	17.4 64.9
2025-04-18 07:27	18.3 46.3	17.6 48.5	17.3 48.8	17.4 48.8	17.3 48.8	16.6 51.3	17.6 47.1	17.5 47.4	17.5 47.4	17.6 47.7	16.6 51.1	17.2 49.4	17.3 48.9	17.4 65.0
2025-04-18 07:28	18.0 46.5	17.5 48.2	17.2 48.4	17.3 48.6	17.3 48.5	16.0 51.9	17.7 47.3	17.6 47.4	17.5 47.4	17.6 47.5	16.2 51.4	17.1 49.2	17.2 48.5	17.4 63.5
2025-04-18 07:29	17.7 47.0	17.3 48.4	17.1 48.4	17.1 48.6	17.2 48.3	15.4 53.1	17.7 47.1	17.6 47.3	17.5 47.4	17.6 47.5	15.8 51.9	16.8 49.4	17.1 48.5	17.4 65.3
2025-04-18 07:30	17.2 47.9	17.1 48.5	16.9 48.5	16.9 48.8	17.0 48.4	14.8 54.0	17.6 47.0	17.5 47.3	17.3 47.4	17.5 47.4	15.6 52.3	16.6 49.7	17.0 48.5	17.4 66.2
2025-04-18 07:31	16.8 48.3	16.8 48.5	16.8 48.5	16.8 48.8	16.9 48.6	14.5 54.4	17.5 46.8	17.4 47.1	17.3 47.3	17.5 47.3	15.1 52.7	16.3 49.7	16.7 48.5	17.4 66.5
2025-04-18 07:32	16.5 48.6	16.6 48.8	16.7 48.4	16.8 48.5	16.7 48.6	14.2 55.0	17.4 46.7	17.3 46.9	17.3 47.0	17.4 47.1	14.8 53.1	16.0 49.9	16.5 48.8	17.4 66.6
2025-04-18 07:33	16.2 49.1	16.3 49.2	16.5 48.4	16.5 48.6	16.5 48.5	14.0 55.5	17.2 46.7	17.2 46.6	17.2 46.9	17.3 46.8	14.6 53.7	15.9 50.0	16.2 49.2	17.3 66.5
2025-04-18 07:34	16.3 49.0	16.3 49.3	16.4 48.5	16.4 48.8	16.4 48.5	14.0 55.4	17.2 46.7	17.1 46.8	17.1 46.9	17.3 46.7	14.7 53.4	15.8 50.0	16.2 48.9	17.3 66.5
2025-04-18 07:35	16.4 48.4	16.3 49.1	16.3 48.4	16.3 48.8	1									

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 07:45	17.1 45.8	16.8 46.9	16.6 47.1	16.7 47.3	16.6 47.4	15.1 51.4	17.2 45.8	17.1 46.1	17.1 46.0	17.3 45.8	15.6 50.3	16.2 48.3	16.7 46.8	17.1 67.4
2025-04-18 07:46	17.2 45.6	16.8 46.8	16.6 47.0	16.7 47.1	16.6 47.2	15.2 51.1	17.2 45.7	17.1 45.8	17.1 45.9	17.3 45.7	15.6 50.0	16.2 48.0	16.7 46.6	17.1 67.9
2025-04-18 07:47	17.2 45.3	16.9 46.5	16.6 46.8	16.8 47.0	16.7 47.1	15.3 51.0	17.3 45.6	17.1 45.7	17.2 45.7	17.4 45.6	15.7 49.9	16.3 47.9	16.8 46.5	17.1 68.0
2025-04-18 07:48	17.3 45.2	16.9 46.4	16.7 46.7	16.8 46.9	16.7 46.9	15.4 50.6	17.3 45.4	17.2 45.5	17.2 45.7	17.4 45.5	15.8 49.7	16.4 47.8	16.8 46.3	17.1 68.2
2025-04-18 07:49	17.4 45.3	17.0 46.6	16.7 46.6	16.8 47.0	16.7 46.8	15.3 53.9	17.3 45.3	17.2 45.4	17.2 45.5	17.4 45.5	15.8 51.2	16.4 48.2	16.8 46.9	17.0 68.2
2025-04-18 07:50	17.4 46.6	17.1 48.2	16.8 47.7	16.9 48.2	16.8 47.7	15.7 54.2	17.4 45.8	17.3 45.9	17.2 45.8	17.5 46.0	16.0 52.7	16.5 50.1	16.9 47.9	17.0 68.4
2025-04-18 07:51	17.7 47.0	17.2 48.5	16.9 48.9	17.1 48.8	16.9 48.4	16.0 53.7	17.4 46.2	17.3 46.3	17.3 46.5	17.5 46.5	16.2 52.4	16.6 50.2	17.0 48.6	17.0 68.4
2025-04-18 07:52	17.9 46.9	17.3 48.6	17.0 48.8	17.2 49.0	17.1 48.8	16.4 53.1	17.5 46.7	17.4 46.9	17.3 46.9	17.6 47.1	16.5 52.3	16.8 50.3	17.1 48.7	17.0 68.5
2025-04-18 07:53	18.1 46.8	17.5 48.8	17.2 49.0	17.3 49.1	17.2 49.0	16.6 52.2	17.6 47.2	17.5 47.4	17.4 47.3	17.6 47.1	16.6 51.8	17.0 50.2	17.3 48.9	17.0 68.7
2025-04-18 07:54	18.0 46.6	17.5 48.4	17.2 48.7	17.3 48.7	17.3 48.8	16.1 52.0	17.7 47.5	17.5 47.7	17.5 47.5	17.7 47.5	16.3 51.3	17.0 49.5	17.3 48.6	17.0 69.0
2025-04-18 07:55	17.8 46.9	17.4 48.2	17.2 48.4	17.2 48.7	17.2 48.6	15.5 52.9	17.7 47.3	17.5 47.5	17.5 47.5	17.7 47.5	16.0 51.8	16.9 49.6	17.2 48.5	17.0 69.0
2025-04-18 07:56	17.4 47.6	17.2 48.5	17.0 48.4	17.0 48.8	17.1 48.6	15.1 53.8	17.6 47.3	17.5 47.4	17.4 47.5	17.6 47.4	15.6 52.4	16.6 49.7	17.1 48.5	17.0 69.1
2025-04-18 07:57	17.1 47.9	16.9 48.5	16.9 48.5	16.9 48.9	16.9 48.6	14.6 54.2	17.6 46.9	17.5 47.3	17.3 47.4	17.6 47.3	15.2 52.6	16.4 49.7	16.9 48.5	17.0 69.4
2025-04-18 07:58	16.7 48.4	16.7 48.7	16.8 48.4	16.8 48.6	16.8 48.6	14.3 54.8	17.4 46.9	17.4 47.0	17.3 47.3	17.5 47.1	14.8 53.0	16.2 49.8	16.6 48.5	17.0 68.7
2025-04-18 07:59	16.4 48.9	16.5 49.1	16.6 48.2	16.6 48.5	16.6 48.5	13.9 55.7	17.3 46.9	17.3 47.0	17.3 47.0	17.4 47.0	14.6 53.7	15.9 50.1	16.5 48.7	17.0 68.9
2025-04-18 08:00	16.3 48.9	16.4 49.2	16.4 48.4	16.4 48.7	16.5 48.5	14.0 55.3	17.2 46.7	17.2 46.9	17.1 46.9	17.3 46.7	14.6 53.5	15.8 50.2	16.3 48.8	16.9 68.9
2025-04-18 08:01	16.3 48.7	16.3 49.2	16.3 48.5	16.4 48.8	16.4 48.5	14.1 55.2	17.2 46.7	17.1 46.8	17.1 46.9	17.3 46.7	14.7 53.3	15.7 50.3	16.3 48.8	16.9 68.7
2025-04-18 08:02	16.4 48.6	16.3 49.1	16.3 48.4	16.3 48.8	16.4 48.5	14.3 54.8	17.2 46.5	17.1 46.6	17.1 46.8	17.2 46.7	14.8 53.0	15.7 50.2	16.3 48.7	16.9 68.8
2025-04-18 08:03	16.5 48.2	16.3 48.8	16.3 48.4	16.3 48.7	16.4 48.3	14.4 54.4	17.2 46.4	17.1 46.6	17.0 46.8	17.2 46.6	14.9 52.7	15.8 50.0	16.3 48.5	16.9 68.7
2025-04-18 08:04	16.6 47.8	16.4 48.7	16.3 48.4	16.3 48.7	16.4 48.3	14.4 53.9	17.2 46.3	17.1 46.5	17.0 46.6	17.2 46.6	15.0 52.2	15.8 49.8	16.4 48.4	16.9 68.4
2025-04-18 08:05	16.7 47.5	16.5 48.3	16.3 48.3	16.3 48.6	16.4 48.2	14.6 53.6	17.2 46.3	17.1 46.5	17.0 46.6	17.2 46.4	15.1 52.0	15.9 49.6	16.4 48.1	16.9 68.4
2025-04-18 08:06	16.8 47.2	16.5 48.2	16.3 48.0	16.4 48.3	16.4 48.1	14.6 53.3	17.2 46.2	17.1 46.4	17.0 46.5	17.2 46.3	15.1 51.6	15.9 49.4	16.4 48.0	16.8 68.8
2025-04-18 08:07	16.8 46.9	16.5 47.9	16.3 48.0	16.4 48.2	16.5 48.0	14.7 52.9	17.2 46.0	17.1 46.4	17.0 46.4	17.2 46.3	15.3 51.3	16.0 49.1	16.4 47.9	16.8 69.0
2025-04-18 08:08	16.9 46.7	16.6 47.8	16.3 47.9	16.4 48.0	16.5 47.8	14.8 52.7	17.2 46.0	17.1 46.2	17.0 46.4	17.2 46.2	15.3 51.0	16.0 49.0	16.5 47.7	16.8 69.0
2025-04-18 08:09	17.0 46.4	16.7 47.5	16.4 47.9	16.4 47.9	16.5 47.6	14.8 52.5	17.2 45.9	17.1 46.1	17.0 46.4	17.2 46.2	15.4 50.8	16.1 48.9	16.5 47.6	16.8 69.5
2025-04-18 08:10	17.1 46.0	16.7 47.1	16.4 47.6	16.5 47.8	16.5 47.5	14.9 52.0	17.2 45.9	17.1 46.1	17.0 46.2	17.2 46.1	15.5 50.6	16.1 48.6	16.6 47.2	16.8 69.4
2025-04-18 08:11	17.1 45.8	16.8 47.0	16.5 47.5	16.6 47.6	16.5 47.4	15.0 51.8	17.2 45.8	17.1 46.0	17.1 46.0	17.3 45.9	15.5 50.4	16.2 48.3	16.6 47.0	16.7 69.6
2025-04-18 08:12	17.2 45.6	16.8 46.9	16.5 47.2	16.6 47.4	16.6 47.2	15.1 51.4	17.2 45.7	17.1 46.0	17.1 46.0	17.3 45.8	15.6 50.2	16.3 48.2	16.7 47.0	16.8 69.6
2025-04-18 08:13	17.2 45.5	16.9 46.8	16.6 47.1	16.7 47.4	16.6 47.2	15.3 51.6	17.3 45.6	17.1 45.8	17.1 45.9	17.3 45.8	15.7 50.3	16.3 48.0	16.7 46.8	16.8 69.6
2025-04-18 08:14	17.3 45.3	16.9 46.6	16.6 47.0	16.8 47.1	16.7 47.2	15.3 50.9	17.3 45.6	17.2 45.7	17.1 45.9	17.3 45.7	15.7 49.8	16.3 48.0	16.8 46.6	16.8 70.6
2025-04-18 08:15	17.2 45.6	16.9 47.0	16.7 46.8	16.8 47.0	16.7 47.1	15.3 54.3	17.4 45.4	17.2 45.5	17.2 45.8	17.4 45.6	15.6 51.4	16.3 47.9	16.8 46.8	16.7 71.0
2025-04-18 08:16	17.3 47.2	17.0 48.2	16.7 48.2	16.9 48.5	16.7 47.9	15.5 54.7	17.4 45.7	17.2 45.9	17.2 46.3	17.4 46.6	15.8 53.3	16.4 50.4	16.8 47.9	16.7 71.4
2025-04-18 08:17	17.5 47.4	17.1 48.8	16.8 48.9	17.0 49.1	16.8 48.7	15.9 54.1	17.4 46.5	17.3 46.7	17.3 46.8	17.5 46.8	16.0 52.8	16.5 50.4	16.9 48.5	16.7 72.3
2025-04-18 08:18	17.8 47.4	17.3 49.2	17.0 49.3	17.1 49.2	17.0 49.2	16.2 53.7	17.5 47.1	17.4 47.1	17.3 47.3	17.5 47.1	16.3 52.9	16.7 50.6	17.0 49.1	16.7 72.3
2025-04-18 08:19	18.1 47.1	17.5 49.0	17.1 49.2	17.2 49.4	17.1 49.3	16.4 52.6	17.6 47.5	17.5 47.7	17.4 47.6	17.6 47.5	16.5 52.3	16.9 50.4	17.2 49.1	16.6 72.8
2025-04-18 08:20	18.0 46.9	17.5 48.6	17.2 49.1	17.2 49.1	17.2 49.0	15.8 52.8	17.6 47.5	17.5 47.7	17.5 47.8	17.6 47.8	16.3 51.7	16.9 50.0	17.3 48.7	16.7 73.3
2025-04-18 08:21	17.5 47.7	17.3 48.6	17.0 49.0	17.1 49.1	17.1 48.8	15.2 54.0	17.7 47.4	17.5 47.7	17.4 47.8	17.6 47.8	16.0 51.9	16.7 50.0	17.2 48.6	16.6 73.8
2025-04-18 08:22	17.3 47.9	17.1 48.8	16.9 48.9	16.9 49.2	17.0 48.8	14.8 54.8	17.6 47.3	17.5 47.5	17.3 47.6	17.5 47.8	15.6 52.4	16.5 50.2	17.0 48.7	16.5 74.8
2025-04-18 08:23	17.0 48.3	16.9 48.7	16.8 48.7	16.8 49.1	16.8 48.8	14.5 54.8	17.5 47.1	17.5 47.4	17.3 47.6	17.5 47.5	15.2 52.7	16.3 50.0	16.8 48.5	16.4 75.3
2025-04-18 08:24	16.6 48.7	16.6 48.9	16.7 48.6	16.7 48.8	16.7 48.8	14.2 55.1	17.4 47.1	17.3 47.1	17.3 47.3	17.4 47.3	14.9 53.2	16.1 50.0	16.5 48.8	16.4 75.7
2025-04-18 08:25	16.3 49.1	16.4 49.3	16.5 48.6	16.6 48.8	16.5 48.7	14.0 55.8	17.2 46.9	17.2 46.9	17.1 47.1	17.3 47.1	14.6 53.7	15.9 50.1	16.3 49.1	16.5 75.8
2025-04-18 08:26	16.3 49.1	16.3 49.3	16.3 48.6	16.4 48.8	16.4 48.7	14.0 55.5	17.2 46.9	17.1 46.8	17.0 47.1	17.3 46.8	14.7 53.5	15.8 50.0	16.3 49.1	16.5 76.3
2025-04-18 08:27	16.4 48.7	16.3 49.2	16.3 48.7	16.3 49.0	16.4 48.6	14.1 55.2	17.2 46.8	17.1 46.8	17.0 47.0	17.2 46.8	14.8 52.9	15.8 50.0	16.3 48.9	16.5 76.6
2025-04-18 08:28	16.5 48.2	16.3 48.9	16.2 48.7	16.3 49.0	16.3 48.5	14.3 54.7	17.2 46.7	17.1 46.8	17.0 47.0	17.2 46.8	14.9 52.7	15.8 49.9	16.3 48.7	16.5 76.9
2025-04-18 08:29	16.6 47.9	16.4 48.7	16.2 48.4	16.3 48.7	16.3 48.5	14.3 54.3	17.2 46.5	17.0 46.8	17.0 46.9	17.2 46.7	15.0 52.3	15.8 49.7	16.3 48.5	16.5 77.3
2025-04-18 08:30	16.6 47.6	16.4 48.5	16.2 48.4	16.3 48.6	16.4 48.3	14.4 53.9	17.2 46.4	17.0 46.6	17.0 46.8	17.2 46.6	15.1 52.0	15.9 49.7	16.3 48.4	16.5 78.1
2025-04-18 08:31	16.7 47.5	16.5 48.3	16.3 48.3	16.3 48.6	16.4 48.2	14.5 53.5	17.2 46.4	17.0 46.5	17.0 46.6	17.2 46.4	15.1 51.7	15.9 49.5	16.4 48.1	16.5 78.3
2025-04-18 08:32	16.8 47.1	16.5 48.0	16.3 48.0	16.4 48.3	16.4 48.1	14.6 53.3	17.2 46.3	17.0 46.5	17.0 46.6	17.2 46.4	15.2 51.5	15.9 49.3	16.4 47.9	16.4 79.0
2025-04-18 08:33	16.8 46.8	16.5 47.8	16.3 48.0	16.4 48.2	16.4 48.0	14.7 52.9	17.2 46.2	17.1 46.4	17.0 46.4	17.2 46.3	15.2 51.3	16.0 49.1	16.4 47.7	16.4 79.0
2025-04-18 08:34	16.8 46.8	16.5 47.6	16.4 47.7	16.4 47.9	16.5 47.7	14.8 52.6	17.2 45.9	17.1 46.2	17.1 46.3	17.2 46.1	15.3 51.2	16.0 49.0	16.5 47.6	16.4 79.2
2025-04-18 08:35	16.8 46.5	16.6 47.5	16.4 47.7	16.4 47.9	16.5 47.6	14.8 52.2	17.2 45.9	17.1 46.1	17.1 46.2	17.2 45.9	15.3 50.9	16.0 48.9	16.5 47.4	16.4 79.3
2025-04-18 08:36	17.0 46.3	16.7 47.3	16.4 47.5	16.5 47.7	16.5 47.5	15.0 52.0	17.2 45.8	17.1 46.0	17.1 46.0	17.3 45.9	15.4 50.7	16.0 48.7	16.6 47.2	16.4 79.4
2025-04-18 08:37	17.1 45.9	16.7 47.1	16.5 47.3	16.5 47.6	16.5 47.4	15.0 51.7	17.2 45.7	17.1 46.0	17.1 45.9	17.3 45.8	15.4 50.4	16.1 48.5	16.6 47.0	16.3 79.4
2025-04-18 08:38	17.1 45.8	16.8 46.9	16.5 47.2	16.6 47.4	16.6 47.2	15.1 51.6	17.3 45.6	17.1 45.8	17.1 45.9	17.3 45.7	15.6 50.3	16.2 48.3	16.6 46.9	16.3 79.6
2025-04-18 08:39	17.2 45.5	16.8 46.6	16.5 47.1	16.6 47.3	16.6 47.1	15.2 51.3	17.2 45.4	17.1 45.7	17.1 45.8	17.3 45.7	15.6 50.0	16.2 48.2	16.7 46.8	16.3 79.9

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 08:50	16.4 49.0	16.6 49.1	16.6 48.5	16.7 48.6	16.7 48.8	14.0 55.7	17.3 47.2	17.3 47.3	17.3 47.3	17.4 47.3	14.7 53.5	16.0 50.0	16.5 48.7	16.2 80.8
2025-04-18 08:51	16.3 49.3	16.4 49.3	16.4 48.6	16.5 48.8	16.5 48.6	13.9 55.9	17.3 47.1	17.2 47.1	17.3 47.0	17.3 47.1	14.7 53.5	15.8 50.2	16.3 48.9	16.3 80.7
2025-04-18 08:52	16.3 49.1	16.3 49.2	16.3 48.7	16.3 49.0	16.4 48.7	14.1 55.4	17.2 46.8	17.2 46.9	17.2 46.9	17.2 47.0	14.8 53.2	15.8 50.3	16.3 48.9	16.3 80.7
2025-04-18 08:53	16.5 48.4	16.4 49.1	16.3 48.7	16.3 49.0	16.3 48.7	14.1 55.1	17.2 46.7	17.1 46.9	17.1 46.9	17.2 47.0	14.8 53.0	15.8 50.2	16.3 48.7	16.3 80.8
2025-04-18 08:54	16.5 48.2	16.4 48.8	16.3 48.7	16.3 49.0	16.3 48.6	14.3 54.6	17.2 46.5	17.1 46.9	17.1 46.9	17.2 46.8	14.9 52.7	15.8 50.0	16.3 48.5	16.3 80.8
2025-04-18 08:55	16.6 47.8	16.4 48.7	16.3 48.5	16.4 48.7	16.3 48.6	14.4 54.4	17.2 46.4	17.1 46.8	17.0 46.8	17.2 46.7	15.0 52.4	15.8 49.8	16.4 48.4	16.4 80.8
2025-04-18 08:56	16.7 47.5	16.5 48.4	16.3 48.4	16.3 48.6	16.3 48.5	14.5 53.9	17.2 46.4	17.1 46.6	17.0 46.6	17.2 46.7	15.1 52.1	15.9 49.7	16.4 48.2	16.4 80.8
2025-04-18 08:57	16.7 47.4	16.5 48.2	16.3 48.3	16.3 48.6	16.4 48.3	14.6 53.5	17.2 46.4	17.1 46.5	17.0 46.6	17.2 46.6	15.2 51.7	15.9 49.7	16.4 48.1	16.4 81.0
2025-04-18 08:58	16.8 47.2	16.5 48.0	16.3 48.1	16.4 48.4	16.4 48.2	14.7 53.3	17.2 46.3	17.1 46.5	17.1 46.4	17.2 46.4	15.3 51.5	15.9 49.4	16.5 47.9	16.4 81.1
2025-04-18 08:59	16.8 47.1	16.6 47.9	16.3 48.1	16.4 48.2	16.4 48.1	14.8 52.8	17.2 46.2	17.1 46.4	17.1 46.4	17.2 46.3	15.3 51.3	16.0 49.3	16.5 47.7	16.5 81.1
2025-04-18 09:00	16.8 46.9	16.6 47.8	16.3 48.0	16.4 48.2	16.5 48.0	14.8 52.6	17.2 46.0	17.1 46.2	17.1 46.3	17.2 46.2	15.4 51.0	16.0 49.0	16.5 47.7	16.5 81.1
2025-04-18 09:01	16.9 46.5	16.7 47.5	16.4 47.9	16.4 48.0	16.5 47.7	14.8 52.4	17.2 45.9	17.1 46.2	17.1 46.3	17.3 46.1	15.4 50.8	16.1 48.9	16.5 47.4	16.5 80.8
2025-04-18 09:02	17.0 46.3	16.7 47.3	16.4 47.7	16.5 47.9	16.5 47.6	15.0 52.1	17.2 45.9	17.1 46.1	17.1 46.2	17.3 46.1	15.5 50.7	16.1 48.7	16.6 47.3	16.5 80.7
2025-04-18 09:03	17.1 46.0	16.8 47.0	16.5 47.5	16.6 47.7	16.5 47.5	15.1 52.0	17.2 45.8	17.1 46.0	17.1 46.0	17.3 45.9	15.6 50.5	16.2 48.5	16.6 47.0	16.6 80.7
2025-04-18 09:04	17.2 45.6	16.8 46.9	16.5 47.3	16.6 47.6	16.6 47.4	15.1 51.6	17.2 45.7	17.1 46.0	17.1 46.0	17.3 45.9	15.6 50.2	16.2 48.2	16.7 46.9	16.6 80.6
2025-04-18 09:05	17.3 45.5	16.9 46.6	16.6 47.2	16.7 47.4	16.6 47.3	15.3 51.3	17.3 45.7	17.1 45.8	17.1 45.9	17.3 45.7	15.7 50.0	16.3 48.0	16.7 46.8	16.7 80.5
2025-04-18 09:06	17.3 45.3	17.0 46.7	16.6 47.1	16.7 47.4	16.7 47.2	15.4 52.1	17.3 45.6	17.2 45.8	17.1 45.9	17.4 45.7	15.8 50.5	16.4 48.0	16.8 46.8	16.7 80.7
2025-04-18 09:07	17.5 46.5	17.1 48.0	16.7 47.9	16.8 48.4	16.8 48.2	15.8 54.1	17.3 46.2	17.2 46.4	17.2 46.3	17.4 46.4	16.0 52.5	16.5 49.7	16.9 47.8	16.7 80.4
2025-04-18 09:08	17.6 47.4	17.2 48.8	16.8 48.5	16.9 49.1	16.9 48.8	16.0 53.9	17.4 46.9	17.3 47.3	17.2 46.8	17.5 46.9	16.2 52.7	16.7 50.2	17.0 48.7	16.7 80.6
2025-04-18 09:09	17.9 47.4	17.3 49.0	17.0 49.0	17.1 49.4	17.0 49.3	16.3 53.4	17.6 47.3	17.4 47.4	17.3 47.4	17.6 47.5	16.4 52.6	16.8 50.4	17.2 49.1	16.7 80.6
2025-04-18 09:10	18.1 47.4	17.5 49.2	17.1 49.5	17.3 49.7	17.1 49.4	16.7 53.0	17.6 47.8	17.5 48.0	17.4 47.9	17.6 47.8	16.7 52.3	17.0 50.4	17.3 49.1	16.8 80.5
2025-04-18 09:11	18.2 47.0	17.6 48.8	17.2 49.3	17.3 49.4	17.3 49.4	16.3 52.2	17.7 47.9	17.5 48.2	17.5 48.0	17.7 47.9	16.5 51.6	17.0 50.1	17.4 49.0	16.8 80.5
2025-04-18 09:12	17.9 47.1	17.5 48.5	17.2 49.1	17.2 49.1	17.2 49.0	15.7 53.2	17.7 47.8	17.5 48.1	17.4 48.0	17.6 48.0	16.2 51.8	16.9 49.9	17.3 48.7	16.8 80.3
2025-04-18 09:13	17.5 47.7	17.3 48.8	17.0 49.0	17.1 49.2	17.1 48.9	15.3 53.8	17.7 47.6	17.5 48.0	17.4 48.0	17.6 47.9	15.8 52.3	16.7 50.0	17.2 48.6	16.8 80.3
2025-04-18 09:14	17.2 48.3	17.1 49.0	16.9 48.9	16.9 49.3	17.0 49.0	14.8 54.5	17.6 47.5	17.5 47.8	17.4 47.9	17.6 47.8	15.4 52.7	16.5 50.1	17.0 48.7	16.8 80.3
2025-04-18 09:15	16.8 49.0	16.8 49.1	16.8 48.9	16.8 49.2	16.8 48.9	14.4 55.0	17.5 47.2	17.4 47.5	17.3 47.8	17.5 47.7	15.0 53.0	16.3 50.0	16.7 48.8	16.8 80.3
2025-04-18 09:16	16.5 49.1	16.5 49.3	16.7 48.7	16.7 48.9	16.7 48.9	14.1 55.8	17.3 47.2	17.3 47.3	17.2 47.4	17.3 47.4	14.8 53.7	16.1 50.1	16.5 49.1	16.8 80.2
2025-04-18 09:17	16.3 49.5	16.4 49.6	16.5 48.7	16.5 49.1	16.5 49.0	14.1 56.0	17.3 47.2	17.2 47.2	17.1 47.4	17.3 47.3	14.7 53.9	16.0 50.2	16.4 49.2	16.8 80.3
2025-04-18 09:18	16.3 49.4	16.4 49.4	16.3 49.0	16.4 49.2	16.5 49.0	14.2 55.5	17.2 47.1	17.2 47.2	17.1 47.3	17.3 47.2	14.8 53.4	15.9 50.2	16.3 49.1	16.8 80.1
2025-04-18 09:19	16.4 49.0	16.4 49.7	16.3 48.9	16.3 49.9	16.4 48.8	14.4 58.2	17.2 46.9	17.1 47.2	17.0 47.4	17.2 47.3	14.9 54.7	15.9 50.1	16.3 49.2	16.9 80.0
2025-04-18 09:20	16.5 50.9	16.4 50.9	16.3 50.8	16.4 51.1	16.5 50.3	14.9 59.0	17.2 47.2	17.1 47.5	17.0 47.9	17.2 47.9	15.3 56.6	16.0 52.0	16.4 50.3	16.8 79.8
2025-04-18 09:21	16.5 50.7	16.5 51.0	16.4 51.2	16.4 51.3	16.5 50.8	15.2 56.4	17.2 47.9	17.1 47.9	17.0 48.6	17.2 48.6	15.4 54.9	16.1 52.0	16.4 50.7	16.8 79.8
2025-04-18 09:22	16.5 50.7	16.5 51.0	16.4 51.0	16.5 51.2	16.6 50.9	15.3 55.7	17.2 48.3	17.1 48.4	17.0 49.0	17.2 48.8	15.5 54.5	16.2 51.9	16.5 50.7	16.9 79.7
2025-04-18 09:23	16.6 50.8	16.6 51.1	16.5 50.9	16.6 51.0	16.6 50.7	15.4 55.1	17.2 48.7	17.1 48.6	17.0 49.3	17.2 49.0	15.6 54.2	16.2 51.8	16.5 50.8	16.9 79.5
2025-04-18 09:24	16.6 50.8	16.6 51.0	16.5 50.4	16.6 50.6	16.7 50.5	15.5 54.7	17.2 48.8	17.1 48.7	17.0 49.4	17.2 49.3	15.7 54.0	16.3 51.7	16.5 50.8	16.9 79.4
2025-04-18 09:25	16.6 50.7	16.6 51.0	16.5 50.3	16.7 50.4	16.7 50.3	15.6 54.4	17.2 48.9	17.1 48.8	17.0 49.5	17.2 49.3	15.8 53.7	16.3 51.6	16.6 50.7	16.9 79.6
2025-04-18 09:26	16.6 50.6	16.7 50.9	16.6 50.3	16.7 50.3	16.8 50.2	15.7 54.1	17.2 48.9	17.1 48.8	17.0 49.5	17.2 49.3	15.8 53.5	16.4 51.7	16.6 50.7	16.8 79.6
2025-04-18 09:27	16.6 50.6	16.7 50.8	16.6 50.2	16.8 50.3	16.8 50.1	15.8 53.9	17.2 48.9	17.1 48.8	17.0 49.5	17.2 49.3	15.9 53.4	16.4 51.8	16.6 50.6	16.8 79.4
2025-04-18 09:28	16.6 50.4	16.7 50.7	16.7 50.1	16.8 50.2	16.8 50.1	15.9 53.7	17.2 48.9	17.1 48.7	17.0 49.5	17.2 49.3	15.9 53.3	16.4 52.2	16.6 50.4	16.8 79.4
2025-04-18 09:29	16.7 50.3	16.8 50.6	16.7 50.1	16.8 50.1	16.9 50.0	15.9 53.4	17.2 48.9	17.1 48.7	17.0 49.4	17.2 49.2	15.9 53.0	16.4 52.0	16.7 50.4	16.9 79.4
2025-04-18 09:30	16.7 50.2	16.8 50.5	16.7 50.0	16.8 50.1	16.9 50.0	16.0 53.2	17.2 48.9	17.1 48.7	17.0 49.4	17.2 49.2	16.0 52.9	16.5 52.4	16.7 50.3	16.9 79.5
2025-04-18 09:31	16.7 50.1	16.8 50.4	16.8 50.0	16.9 50.0	17.0 49.9	16.0 53.1	17.2 48.8	17.1 48.6	17.0 49.4	17.2 49.2	16.0 52.8	16.5 51.9	16.7 50.3	16.9 79.2
2025-04-18 09:32	16.7 50.2	16.8 50.2	16.8 49.9	16.9 49.8	17.0 49.9	16.1 53.0	17.2 48.8	17.1 48.7	17.0 49.4	17.2 49.2	16.0 52.8	16.5 52.0	16.7 50.2	16.9 79.2
2025-04-18 09:33	16.7 50.1	16.8 50.2	16.8 49.9	16.9 49.7	17.1 49.9	16.1 52.8	17.2 48.7	17.2 48.6	17.0 49.3	17.2 49.0	16.1 52.7	16.6 52.1	16.8 50.2	16.9 79.4
2025-04-18 09:34	16.8 50.1	16.9 50.1	16.8 49.7	17.0 49.8	17.1 49.9	16.2 52.8	17.3 48.7	17.2 48.6	17.0 49.3	17.2 49.0	16.1 52.5	16.6 52.1	16.8 50.1	16.9 79.5
2025-04-18 09:35	16.8 50.0	16.9 50.1	16.9 49.7	17.0 49.7	17.1 49.9	16.2 52.6	17.3 48.7	17.2 48.4	17.0 49.3	17.2 49.0	16.1 52.5	16.6 51.9	16.8 50.0	16.9 79.5
2025-04-18 09:36	16.8 50.0	16.9 50.0	16.9 49.6	17.0 49.7	17.1 49.8	16.3 52.6	17.3 48.6	17.2 48.4	17.0 49.3	17.2 49.0	16.2 52.4	16.6 51.7	16.8 50.0	17.0 79.2
2025-04-18 09:37	16.8 49.8	16.9 49.9	16.9 49.5	17.0 49.7	17.1 49.8	16.3 52.5	17.3 48.4	17.2 48.4	17.1 49.1	17.3 49.0	16.2 52.4	16.6 51.8	16.8 49.9	17.0 78.4
2025-04-18 09:38	16.8 49.8	16.9 49.9	16.9 49.5	17.1 49.6	17.2 49.7	16.3 52.4	17.3 48.4	17.2 48.4	17.1 49.1	17.3 49.0	16.2 52.4	16.7 51.7	16.8 49.9	17.0 78.1
2025-04-18 09:39	16.8 49.8	16.9 50.0	16.9 49.4	17.1 49.6	17.2 49.8	16.4 52.4	17.3 48.4	17.2 48.5	17.1 49.1	17.3 49.0	16.2 52.4	16.7 51.9	16.8 49.8	17.0 78.0
2025-04-18 09:40	16.8 49.8	16.9 50.0	17.0 49.4	17.1 49.6	17.2 49.7	16.4 52.3	17.3 48.3	17.3 48.4	17.1 49.1	17.3 49.0	16.2 52.3	16.7 51.9	16.8 49.8	17.0 78.2
2025-04-18 09:41	16.8 49.8	17.0 50.0	17.0 49.3	17.1 49.6	17.2 49.7	16.5 52.2	17.4 48.3	17.3 48.4	17.1 49.1	17.3 49.0	16.3 52.3	16.7 51.8	16.9 49.8	17.0 78.6
2025-04-18 09:42	16.8 49.8	17.0 49.9	17.0 49.3	17.1 49.6	17.2 49.7	16.5 52.1	17.4 48.2	17.3 48.4	17.1 49.1	17.3 49.0	16.3 52.3	16.7 51.9	16.9 49.8	17.0 78.3
2025-04-18 09:43	16.9 49.7	17.0 49.9	17.0 49.3	17.1 49.6	17.3 49.5	16.5 52.1	17.4 48.2	17.3 48.4	17.1 49.1	17.3 49.0	16.3 52.2	16.7 52.3	16.9 49.8	17.0 78.7
2025-04-18 09:44	16.9 49.7	17.0 49.9	17.0 49.2	17.2 49.4	17.3 49.6	16.5 52.0	17.4 48.2	17.3 48.4	17.1 49.0	17.3 48.8	16.3 52.0	16.8 52.5	16.9 49.8	17.0 78.8

时间	A33	A34	A35	A36	A37	A38	A39	A40	A41	A42	A43	A44	A45	A46
2025-04-18 09:55	17.0 49.3	17.1 49.6	17.1 49.1	17.3 49.4	17.4 49.5	16.8 51.3	17.5 47.9	17.4 48.1	17.1 48.9	17.3 48.7	16.5 51.6	16.9 52.7	17.0 49.6	17.2 77.1
2025-04-18 09:56	17.0 49.5	17.1 49.5	17.1 49.1	17.3 49.4	17.4 49.5	16.8 51.3	17.5 47.8	17.4 48.1	17.1 48.9	17.3 48.7	16.5 51.6	16.9 52.3	17.0 49.6	17.2 77.1
2025-04-18 09:57	17.0 49.5	17.1 49.5	17.2 49.0	17.3 49.4	17.4 49.4	16.8 51.3	17.5 47.8	17.4 48.1	17.1 48.9	17.4 48.7	16.5 51.6	16.9 52.3	17.0 49.6	17.2 77.3
2025-04-18 09:58	17.0 49.5	17.1 49.5	17.2 49.0	17.3 49.4	17.4 49.4	16.8 51.3	17.5 47.8	17.4 48.1	17.2 48.9	17.4 48.7	16.5 51.6	16.9 52.4	17.0 49.6	17.3 77.5
2025-04-18 09:59	17.0 49.5	17.1 49.5	17.2 49.0	17.3 49.4	17.4 49.4	16.9 51.2	17.5 47.8	17.4 48.0	17.2 48.9	17.4 48.7	16.5 51.4	16.9 52.5	17.0 49.4	17.3 78.4
2025-04-18 10:00	17.0 49.5	17.1 49.5	17.2 49.0	17.3 49.4	17.4 49.4	16.9 51.2	17.6 47.8	17.4 48.0	17.2 48.9	17.4 48.7	16.5 51.4	17.0 52.4	17.1 49.4	17.4 77.5