

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472346.7	5880129	282	57614.26	57611.81	i010	99	12	153644	-1900	-325	"aug11"
472346.4	5880129	282	57672.87	57670.42	i010	99	11	153646	-1900	-324.038	"aug11"
472346.1	5880130	281	57728.97	57726.52	i010	99	10	153648	-1900	-323.077	"aug11"
472347	5880130	282	57698.49	57696.04	i010	99	10	153650	-1900	-322.115	"aug11"
472348.3	5880130	283	58026.77	58024.32	i---	99	10	153652	-1900	-321.154	"aug11"
472347.9	5880131	282	58257.35	58254.9	i010	99	10	153654	-1900	-320.192	"aug11"
472347.9	5880131	281	58325.8	58323.35	i010	99	7	153656	-1900	-319.231	"aug11"
472346.5	5880133	280	58282.64	58280.2	i010	99	9	153658	-1900	-318.269	"aug11"
472349.1	5880133	284	58273.7	58271.26	i010	99	10	153700	-1900	-317.308	"aug11"
472349.6	5880133	283	58249.82	58247.38	i---	99	9	153702	-1900	-316.346	"aug11"
472349.6	5880135	282	58179.71	58177.27	i010	99	11	153704	-1900	-315.385	"aug11"
472349	5880136	283	58036.13	58033.69	i010	99	11	153706	-1900	-314.423	"aug11"
472349.9	5880136	282	58028.24	58025.79	i010	99	11	153708	-1900	-313.462	"aug11"
472350.6	5880136	282	58021.73	58019.28	i010	99	11	153710	-1900	-312.5	"aug11"
472350.9	5880136	282	58013.24	58010.79	i---	99	12	153712	-1900	-311.719	"aug11"
472351.2	5880136	283	58061.43	58058.97	i010	99	9	153714	-1900	-310.938	"aug11"
472350.8	5880137	284	58086.55	58084.08	i010	99	11	153716	-1900	-310.156	"aug11"
472351.9	5880138	285	58014.47	58012	i010	99	10	153718	-1900	-309.375	"aug11"
472353.9	5880139	284	57986.34	57983.86	i010	99	11	153720	-1900	-308.594	"aug11"
472352.8	5880140	285	57904.42	57901.93	i---	99	12	153722	-1900	-307.813	"aug11"
472353.9	5880140	287	57825.22	57822.73	i010	99	12	153724	-1900	-307.031	"aug11"
472355.2	5880142	284	57629.78	57627.3	i010	99	9	153726	-1900	-306.25	"aug11"
472355.9	5880144	284	57650.87	57648.39	i010	99	9	153728	-1900	-305.469	"aug11"
472355.5	5880145	285	57440.62	57438.15	i010	99	8	153730	-1900	-304.688	"aug11"
472356	5880146	285	57409.12	57406.65	i---	99	10	153732	-1900	-303.906	"aug11"
472356.3	5880145	285	57412.71	57410.23	i010	99	9	153734	-1900	-303.125	"aug11"
472357.3	5880146	286	57382.01	57379.52	i010	39	8	153736	-1900	-302.344	"aug11"
472357.3	5880145	283	57378.4	57375.89	i010	99	7	153738	-1900	-301.563	"aug11"
472356.8	5880147	286	57382.56	57380.04	i010	99	10	153740	-1900	-300.781	"aug11"
472355.6	5880145	289	57383.25	57380.72	i---	99	11	153742	-1900	-300	"aug11"
472354.7	5880145	289	57414.3	57411.76	i010	99	11	153744	-1900	-298.958	"aug11"
472356.8	5880148	284	57330.62	57328.08	i010	99	9	153746	-1900	-297.917	"aug11"
472357.4	5880149	284	57281.07	57278.52	i010	99	10	153748	-1900	-296.875	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472358.5	5880150	284	57281.32	57278.77	i010	99	10	153750	-1900	-295.833	"aug11"
472358.7	5880152	283	57235.54	57232.98	i---	99	8	153752	-1900	-294.792	"aug11"
472360	5880152	286	57318.15	57315.58	i010	99	10	153754	-1900	-293.75	"aug11"
472360.9	5880153	284	57320.7	57318.12	i010	99	9	153756	-1900	-292.708	"aug11"
472361	5880154	286	57374.96	57372.36	i010	99	9	153758	-1900	-291.667	"aug11"
472362.9	5880155	286	57427.92	57425.31	i010	99	8	153800	-1900	-290.625	"aug11"
472363.2	5880156	289	57421.28	57418.66	i---	99	12	153802	-1900	-289.583	"aug11"
472362.3	5880155	290	57420.05	57417.42	i010	99	12	153804	-1900	-288.542	"aug11"
472362.2	5880154	293	57420.04	57417.4	i010	99	12	153806	-1900	-287.5	"aug11"
472361	5880152	297	57433.97	57431.33	i010	99	11	153808	-1900	-286.25	"aug11"
472361.9	5880155	291	57441.86	57439.21	i010	99	10	153810	-1900	-285	"aug11"
472362.5	5880156	291	57428.68	57426.02	i---	99	10	153812	-1900	-283.75	"aug11"
472365.8	5880158	294	57440.69	57438.04	i010	99	11	153814	-1900	-282.5	"aug11"
472365.5	5880160	288	57428.75	57426.1	i010	99	7	153816	-1900	-281.25	"aug11"
472366.8	5880161	289	57397.6	57394.96	i010	99	9	153818	-1900	-280	"aug11"
472367.2	5880161	293	57358.31	57355.67	i010	99	7	153820	-1900	-278.75	"aug11"
472369.4	5880164	290	57326.75	57324.12	i---	99	9	153822	-1900	-277.5	"aug11"
472368.9	5880164	291	57289.17	57286.53	i010	99	7	153824	-1900	-276.25	"aug11"
472371.2	5880166	289	57261.37	57258.72	i010	99	9	153826	-1900	-275	"aug11"
472371.7	5880166	283	57250.51	57247.86	i010	99	9	153828	-1900	-273.75	"aug11"
472371.8	5880167	287	57250.69	57248.03	i010	99	8	153830	-1900	-272.5	"aug11"
472372	5880169	292	57230.75	57228.08	i---	99	9	153832	-1900	-271.25	"aug11"
472371.8	5880169	295	57225.71	57223.04	i010	99	9	153834	-1900	-270	"aug11"
472373.7	5880173	292	57228.32	57225.65	i010	99	7	153836	-1900	-268.75	"aug11"
472374.2	5880170	293	57241.33	57238.66	i010	99	8	153838	-1900	-267.5	"aug11"
472375.6	5880172	287	57280.94	57278.27	i010	99	10	153840	-1900	-266.25	"aug11"
472376.5	5880172	287	57309.03	57306.36	i---	99	7	153842	-1900	-265	"aug11"
472377.8	5880174	292	57312.56	57309.88	i010	99	8	153844	-1900	-263.75	"aug11"
472376.7	5880176	292	57304.1	57301.42	i010	99	10	153846	-1900	-262.5	"aug11"
472378.5	5880175	294	57303.09	57300.4	i010	99	11	153848	-1900	-261.806	"aug11"
472379	5880174	293	57301.45	57298.76	i010	99	8	153850	-1900	-261.111	"aug11"
472380.3	5880178	291	57312.53	57309.83	i---	99	9	153852	-1900	-260.417	"aug11"
472380.9	5880178	293	57312.7	57310.01	i010	99	11	153854	-1900	-259.722	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472380.6	5880180	294	57310.51	57307.84	i010	99	10	153856	-1900	-259.028	"aug11"
472381.3	5880179	291	57304.42	57301.76	i010	99	11	153858	-1900	-258.333	"aug11"
472381.2	5880180	292	57316.88	57314.24	i010	99	9	153900	-1900	-257.639	"aug11"
472381.8	5880181	295	57316.38	57313.75	i---	99	10	153902	-1900	-256.944	"aug11"
472382.2	5880188	291	57315.47	57312.84	i010	99	11	153904	-1900	-256.25	"aug11"
472381	5880180	291	57320.5	57317.87	i010	99	9	153906	-1900	-255.556	"aug11"
472381.6	5880183	295	57327.29	57324.67	i010	99	7	153908	-1900	-254.861	"aug11"
472381.7	5880182	295	57330.76	57328.14	i010	99	8	153910	-1900	-254.167	"aug11"
472381.3	5880182	291	57352.25	57349.63	i---	99	7	153912	-1900	-253.472	"aug11"
472384.3	5880181	294	57383.25	57380.65	i010	99	9	153914	-1900	-252.778	"aug11"
472384.3	5880182	296	57396.1	57393.51	i010	99	8	153916	-1900	-252.083	"aug11"
472386.2	5880185	285	57417.49	57414.92	i010	99	6	153918	-1900	-251.389	"aug11"
472387	5880185	292	57422.15	57419.59	i010	99	9	153920	-1900	-250.694	"aug11"
472387.1	5880184	296	57422.82	57420.28	i---	99	10	153922	-1900	-250	"aug11"
472386.2	5880186	288	57422.47	57419.94	i010	99	9	153924	-1900	-248.75	"aug11"
472386.5	5880187	290	57426.11	57423.58	i010	99	9	153926	-1900	-247.5	"aug11"
472386.5	5880187	294	57427.78	57425.26	i010	99	7	153928	-1900	-246.25	"aug11"
472389	5880189	296	57450.94	57448.42	i010	99	10	153930	-1900	-245	"aug11"
472389.2	5880190	294	57443.58	57441.07	i---	99	11	153932	-1900	-243.75	"aug11"
472390.6	5880191	295	57446.61	57444.1	i010	99	9	153934	-1900	-242.5	"aug11"
472390.2	5880193	294	57453.04	57450.52	i010	99	10	153936	-1900	-241.25	"aug11"
472392.8	5880191	294	57446.13	57443.61	i010	99	10	153938	-1900	-240	"aug11"
472393.3	5880195	294	57445.16	57442.63	i010	99	10	153940	-1900	-238.75	"aug11"
472394.4	5880196	295	57447.88	57445.35	i---	99	6	153942	-1900	-237.5	"aug11"
472395.2	5880197	296	57452.19	57449.65	i010	99	12	153944	-1900	-235.938	"aug11"
472395.3	5880197	296	57457.38	57454.83	i010	99	9	153946	-1900	-234.375	"aug11"
472394.9	5880199	294	57475.68	57473.13	i010	99	7	153948	-1900	-232.813	"aug11"
472397.7	5880200	295	57485.56	57483	i010	99	8	153950	-1900	-231.25	"aug11"
472398.5	5880202	296	57479.13	57476.56	i---	99	9	153952	-1900	-229.688	"aug11"
472400.1	5880203	300	57478.33	57475.75	i010	99	9	153954	-1900	-228.125	"aug11"
472400.5	5880205	296	57474.3	57471.71	i010	99	7	153956	-1900	-226.563	"aug11"
472400.8	5880206	295	57472.67	57470.07	i010	99	9	153958	-1900	-225	"aug11"
472402	5880207	299	57472.16	57469.55	i010	99	11	154000	-1900	-223.438	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472401.8	5880207	291	57472.24	57469.62	i---	99	8	154002	-1900	-221.875	"aug11"
472403.7	5880221	308	57464.3	57461.69	i010	99	4	154004	-1900	-220.313	"aug11"
472405.6	5880209	306	57461.87	57459.26	i010	99	8	154006	-1900	-218.75	"aug11"
472405.1	5880214	295	57465.75	57463.15	i010	99	8	154008	-1900	-217.188	"aug11"
472407.1	5880216	299	57477.16	57474.56	i010	99	8	154010	-1900	-215.625	"aug11"
472407.5	5880214	297	57478.61	57476.02	i---	99	9	154012	-1900	-214.063	"aug11"
472407.4	5880215	301	57479.44	57476.85	i010	99	10	154014	-1900	-212.5	"aug11"
472405.6	5880216	306	57480.58	57477.99	i010	99	11	154016	-1900	-210.938	"aug11"
472408.1	5880217	304	57480.72	57478.12	i010	99	9	154018	-1900	-209.375	"aug11"
472409.8	5880220	295	57482.6	57480	i010	99	8	154020	-1900	-207.813	"aug11"
472411	5880220	297	57487.57	57484.97	i---	99	7	154022	-1900	-206.25	"aug11"
472411.7	5880222	297	57489.09	57486.5	i010	99	5	154024	-1900	-204.688	"aug11"
472414	5880223	305	57490.75	57488.16	i010	99	8	154026	-1900	-203.125	"aug11"
472411.8	5880222	299	57490.18	57487.6	i010	99	11	154028	-1900	-201.563	"aug11"
472410.8	5880220	303	57490.42	57487.84	i010	99	10	154030	-1900	-200	"aug11"
472410.2	5880220	311	57492.99	57490.42	i---	99	12	154032	-1900	-198.75	"aug11"
472411.1	5880221	301	57495.09	57492.53	i010	99	8	154034	-1900	-197.5	"aug11"
472412.6	5880223	300	57508	57505.45	i010	99	7	154036	-1900	-196.25	"aug11"
472417	5880231	300	57519.6	57517.05	i010	99	9	154038	-1900	-195	"aug11"
472417.9	5880230	299	57521.32	57518.78	i010	99	7	154040	-1900	-193.75	"aug11"
472420.3	5880230	299	57524.04	57521.51	i---	99	8	154042	-1900	-192.5	"aug11"
472422	5880232	304	57519.78	57517.25	i010	99	6	154044	-1900	-191.25	"aug11"
472423.5	5880233	300	57519.74	57517.21	i010	99	7	154046	-1900	-190	"aug11"
472421.3	5880234	296	57519.39	57516.87	i010	99	9	154048	-1900	-188.75	"aug11"
472422.3	5880235	296	57519.49	57516.97	i010	99	10	154050	-1900	-187.5	"aug11"
472421.4	5880233	298	57519.35	57516.83	i---	99	11	154052	-1900	-186.25	"aug11"
472422.5	5880234	297	57521	57518.47	i010	99	10	154054	-1900	-185	"aug11"
472423.5	5880237	297	57523	57520.46	i010	99	8	154056	-1900	-183.75	"aug11"
472423.6	5880238	298	57526.71	57524.16	i010	99	9	154058	-1900	-182.5	"aug11"
472426.5	5880242	296	57530.1	57527.54	i010	99	7	154100	-1900	-181.25	"aug11"
472426.5	5880241	296	57531.75	57529.18	i---	99	9	154102	-1900	-180	"aug11"
472427.1	5880242	298	57523.77	57521.2	i010	99	7	154104	-1900	-178.75	"aug11"
472428.8	5880244	299	57514.38	57511.81	i010	99	9	154106	-1900	-177.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472429.2	5880246	297	57499.01	57496.45	i010	99	9	154108	-1900	-176.25	"aug11"
472430.4	5880245	297	57494.13	57491.57	i010	99	10	154110	-1900	-175	"aug11"
472428	5880243	305	57493.88	57491.32	i---	99	12	154112	-1900	-173.75	"aug11"
472428.4	5880248	313	57499.22	57496.64	i010	99	10	154114	-1900	-172.5	"aug11"
472431.1	5880246	301	57488.28	57485.69	i010	99	7	154116	-1900	-171.25	"aug11"
472431.3	5880251	295	57486.78	57484.17	i010	99	7	154118	-1900	-170	"aug11"
472433.5	5880250	297	57491.52	57488.9	i010	99	7	154120	-1900	-168.75	"aug11"
472437	5880256	303	57493.31	57490.67	i---	99	6	154122	-1900	-167.5	"aug11"
472436.3	5880253	297	57495.49	57492.85	i010	99	7	154124	-1900	-166.25	"aug11"
472437.3	5880253	298	57498.88	57496.24	i010	99	7	154126	-1900	-165	"aug11"
472438.7	5880252	301	57498.69	57496.06	i010	99	11	154128	-1900	-163.75	"aug11"
472438.5	5880254	300	57498.63	57496	i010	99	8	154130	-1900	-162.5	"aug11"
472439.4	5880253	294	57498.43	57495.8	i---	99	7	154132	-1900	-161.25	"aug11"
472440.3	5880255	295	57500.74	57498.11	i010	99	7	154134	-1900	-160	"aug11"
472439.3	5880256	299	57502.21	57499.59	i010	99	11	154136	-1900	-158.75	"aug11"
472440.9	5880258	298	57505.1	57502.48	i010	99	8	154138	-1900	-157.5	"aug11"
472437.7	5880257	306	57507.59	57504.98	i010	99	7	154140	-1900	-156.25	"aug11"
472442.2	5880261	305	57507.83	57505.22	i---	99	11	154142	-1900	-155	"aug11"
472443.7	5880263	299	57512.68	57510.08	i010	99	9	154144	-1900	-153.75	"aug11"
472444.3	5880264	296	57514.82	57512.24	i010	99	6	154146	-1900	-152.5	"aug11"
472445.6	5880265	298	57517.42	57514.85	i010	99	9	154148	-1900	-151.25	"aug11"
472447	5880266	294	57518.6	57516.05	i010	99	7	154150	-1900	-150	"aug11"
472447.5	5880266	297	57518.93	57516.39	i---	99	10	154152	-1900	-148.438	"aug11"
472447.7	5880271	296	57519.84	57517.27	i010	99	11	154154	-1900	-146.875	"aug11"
472447.6	5880269	294	57523.82	57521.23	i010	99	8	154156	-1900	-145.313	"aug11"
472448.1	5880268	292	57528.63	57526.01	i010	99	7	154158	-1900	-143.75	"aug11"
472449.6	5880270	293	57534.28	57531.64	i010	99	7	154200	-1900	-142.188	"aug11"
472450.5	5880272	298	57542.94	57540.27	i---	99	8	154202	-1900	-140.625	"aug11"
472451.6	5880274	296	57550.91	57548.23	i010	99	8	154204	-1900	-139.063	"aug11"
472452.1	5880274	292	57554.39	57551.71	i010	99	5	154206	-1900	-137.5	"aug11"
472451.4	5880273	295	57554.22	57551.53	i010	99	10	154208	-1900	-136.458	"aug11"
472451.3	5880272	297	57554.39	57551.7	i010	99	10	154210	-1900	-135.417	"aug11"
472451.8	5880273	293	57557.54	57554.84	i---	99	7	154212	-1900	-134.375	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472452.9	5880276	297	57559.59	57556.89	i010	99	8	154214	-1900	-133.333	"aug11"
472452.4	5880278	292	57558.1	57555.4	i010	99	5	154216	-1900	-132.292	"aug11"
472456	5880278	297	57557.82	57555.11	i010	99	9	154218	-1900	-131.25	"aug11"
472456.9	5880279	296	57554.87	57552.16	i010	99	10	154220	-1900	-130.208	"aug11"
472457.2	5880280	300	57551.55	57548.84	i---	99	6	154222	-1900	-129.167	"aug11"
472457.6	5880283	293	57556.68	57554	i010	99	7	154224	-1900	-128.125	"aug11"
472459	5880284	294	57553.77	57551.12	i010	99	8	154226	-1900	-127.083	"aug11"
472460.2	5880285	293	57554.67	57552.05	i010	99	8	154228	-1900	-126.042	"aug11"
472459.8	5880285	295	57554.92	57552.33	i010	99	8	154230	-1900	-125	"aug11"
472459.5	5880285	296	57554.69	57552.13	i---	99	8	154232	-1900	-123.438	"aug11"
472459.6	5880284	296	57556.61	57554.04	i010	99	8	154234	-1900	-121.875	"aug11"
472459.5	5880285	299	57551.86	57549.28	i010	99	7	154236	-1900	-120.313	"aug11"
472461.3	5880286	300	57550.65	57548.06	i010	99	5	154238	-1900	-118.75	"aug11"
472462	5880291	303	57553.09	57550.49	i010	99	7	154240	-1900	-117.188	"aug11"
472465.2	5880291	296	57559.54	57556.93	i---	99	8	154242	-1900	-115.625	"aug11"
472467.2	5880295	297	57557.57	57554.96	i010	99	7	154244	-1900	-114.063	"aug11"
472470.2	5880294	304	57558.67	57556.05	i010	99	9	154246	-1900	-112.5	"aug11"
472468.9	5880294	300	57558.28	57555.66	i010	99	10	154248	-1900	-111.25	"aug11"
472471.3	5880296	303	57560.46	57557.83	i010	99	12	154250	-1900	-110	"aug11"
472470	5880295	295	57562.32	57559.69	i---	99	8	154252	-1900	-108.75	"aug11"
472470.8	5880296	295	57569.1	57566.49	i010	99	7	154254	-1900	-107.5	"aug11"
472471.2	5880299	310	57581.65	57579.06	i010	99	7	154256	-1900	-106.25	"aug11"
472472.9	5880300	298	57593.98	57591.4	i010	99	5	154258	-1900	-105	"aug11"
472473.7	5880317	0	57603.59	57601.03	i010	99	0	154300	-1900	-103.75	"aug11"
472474.6	5880302	299	57610.02	57607.48	i---	99	7	154302	-1900	-102.5	"aug11"
472476	5880304	297	57610.97	57608.46	i010	99	7	154304	-1900	-101.25	"aug11"
472477.6	5880305	297	57613.51	57611.03	i010	99	7	154306	-1900	-100	"aug11"
472477.1	5880307	300	57613.73	57611.28	i010	99	11	154308	-1900	-98.4375	"aug11"
472478.9	5880306	300	57616.22	57613.8	i010	99	9	154310	-1900	-96.875	"aug11"
472478.1	5880308	297	57622.68	57620.29	i---	99	7	154312	-1900	-95.3125	"aug11"
472477.9	5880310	296	57630.31	57627.9	i010	99	8	154314	-1900	-93.75	"aug11"
472480.1	5880313	296	57634.46	57632.02	i010	99	8	154316	-1900	-92.1875	"aug11"
472481.6	5880314	295	57637.56	57635.1	i010	99	8	154318	-1900	-90.625	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472482.9	5880316	295	57637.52	57635.03	i010	99	9	154320	-1900	-89.0625	"aug11"
472483.9	5880316	293	57638.17	57635.66	i---	99	9	154322	-1900	-87.5	"aug11"
472485.1	5880316	298	57639.39	57636.86	i010	99	11	154324	-1900	-85.9375	"aug11"
472484.7	5880317	297	57639.3	57636.74	i010	99	8	154326	-1900	-84.375	"aug11"
472485.3	5880318	294	57643.56	57640.98	i010	99	5	154328	-1900	-82.8125	"aug11"
472487.5	5880319	294	57654.51	57651.9	i010	99	8	154330	-1900	-81.25	"aug11"
472488.7	5880321	295	57657.92	57655.29	i---	99	6	154332	-1900	-79.6875	"aug11"
472489.9	5880323	294	57658.72	57656.09	i010	99	8	154334	-1900	-78.125	"aug11"
472491.1	5880324	294	57659.56	57656.92	i010	99	7	154336	-1900	-76.5625	"aug11"
472491.8	5880323	297	57661.43	57658.79	i010	99	8	154338	-1900	-75	"aug11"
472493.8	5880323	299	57661.53	57658.88	i010	99	9	154340	-1900	-73.4375	"aug11"
472494	5880324	298	57664.35	57661.7	i---	99	8	154342	-1900	-71.875	"aug11"
472494.2	5880327	297	57670.43	57667.8	i010	99	6	154344	-1900	-70.3125	"aug11"
472492.9	5880330	287	57672.72	57670.12	i010	99	4	154346	-1900	-68.75	"aug11"
472496.2	5880335	300	57674.58	57672	i010	99	7	154348	-1900	-67.1875	"aug11"
472497.4	5880336	293	57676.1	57673.55	i010	99	9	154350	-1900	-65.625	"aug11"
472499.9	5880336	295	57674.09	57671.56	i---	99	8	154352	-1900	-64.0625	"aug11"
472500.1	5880338	295	57673.23	57670.7	i010	99	8	154354	-1900	-62.5	"aug11"
472499	5880336	292	57674.57	57672.04	i010	99	6	154356	-1900	-60.9375	"aug11"
472500.1	5880339	294	57681.63	57679.11	i010	99	7	154358	-1900	-59.375	"aug11"
472501.9	5880339	295	57685.51	57682.99	i010	99	7	154400	-1900	-57.8125	"aug11"
472502.1	5880342	290	57684.34	57681.82	i---	99	9	154402	-1900	-56.25	"aug11"
472503.3	5880341	299	57677.28	57674.75	i010	99	8	154404	-1900	-54.6875	"aug11"
472505.4	5880345	290	57673.43	57670.89	i010	99	8	154406	-1900	-53.125	"aug11"
472505.4	5880345	294	57670.88	57668.34	i010	99	7	154408	-1900	-51.5625	"aug11"
472505.8	5880344	298	57670.94	57668.39	i010	99	8	154410	-1900	-50	"aug11"
472506.6	5880346	305	57670.71	57668.15	i---	99	10	154412	-1900	-48.75	"aug11"
472508.2	5880346	307	57669.6	57667.02	i010	99	6	154414	-1900	-47.5	"aug11"
472507.4	5880347	294	57663.73	57661.13	i010	99	5	154416	-1900	-46.25	"aug11"
472509.2	5880349	292	57661.76	57659.14	i010	99	7	154418	-1900	-45	"aug11"
472509.5	5880351	293	57669.42	57666.78	i010	99	8	154420	-1900	-43.75	"aug11"
472510.3	5880353	293	57663.56	57660.9	i---	99	9	154422	-1900	-42.5	"aug11"
472511.3	5880355	291	57662.08	57659.41	i010	99	6	154424	-1900	-41.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472512.3	5880356	292	57662.62	57659.94	i010	99	7	154426	-1900	-40	"aug11"
472512.2	5880355	292	57663.44	57660.76	i010	99	7	154428	-1900	-38.75	"aug11"
472513.1	5880357	292	57663.3	57660.61	i010	99	9	154430	-1900	-37.5	"aug11"
472512.8	5880358	295	57666.01	57663.31	i---	99	10	154432	-1900	-35.9375	"aug11"
472514.4	5880362	298	57664.76	57662.06	i010	99	6	154434	-1900	-34.375	"aug11"
472514.2	5880358	290	57666.2	57663.5	i010	99	6	154436	-1900	-32.8125	"aug11"
472514.5	5880360	290	57667.67	57664.98	i010	99	8	154438	-1900	-31.25	"aug11"
472516.6	5880362	289	57660.51	57657.82	i010	99	7	154440	-1900	-29.6875	"aug11"
472517.5	5880364	290	57659.53	57656.84	i---	99	7	154442	-1900	-28.125	"aug11"
472518.8	5880365	290	57658.28	57655.6	i010	99	8	154444	-1900	-26.5625	"aug11"
472518.6	5880367	289	57658.4	57655.73	i010	99	9	154446	-1900	-25	"aug11"
472519.8	5880367	294	57658.45	57655.79	i010	99	9	154448	-1900	-23.4375	"aug11"
472520.4	5880369	286	57660.65	57658	i010	99	8	154450	-1900	-21.875	"aug11"
472522.7	5880379	299	57658.99	57656.35	i---	99	7	154452	-1900	-20.3125	"aug11"
472524	5880375	291	57651.14	57648.5	i010	99	8	154454	-1900	-18.75	"aug11"
472525.7	5880374	291	57647.53	57644.89	i010	99	7	154456	-1900	-17.1875	"aug11"
472526.5	5880375	289	57648.23	57645.6	i010	99	7	154458	-1900	-15.625	"aug11"
472528	5880377	291	57648.87	57646.24	i010	99	8	154500	-1900	-14.0625	"aug11"
472528.5	5880378	293	57648.47	57645.84	i---	99	9	154502	-1900	-12.5	"aug11"
472529	5880379	296	57648.6	57645.96	i010	99	9	154504	-1900	-10.9375	"aug11"
472529.4	5880378	297	57648.5	57645.86	i010	99	9	154506	-1900	-9.375	"aug11"
472530.5	5880415	326	57642.86	57640.21	i010	99	6	154508	-1900	-7.8125	"aug11"
472531.1	5880380	290	57644.96	57642.31	i010	99	8	154510	-1900	-6.25	"aug11"
472532.1	5880385	297	57643.57	57640.91	i---	99	8	154512	-1900	-4.6875	"aug11"
472533.4	5880383	289	57637	57634.33	i010	99	8	154514	-1900	-3.125	"aug11"
472535.5	5880388	292	57631.21	57628.53	i010	99	6	154516	-1900	-1.5625	"aug11"
472537.5	5880387	298	57633.12	57630.44	i010	99	11	154518	-1900	0	"aug11"
472536.5	5880388	297	57633.55	57630.86	i010	99	8	154520	-1900	2.083333	"aug11"
472536.7	5880386	294	57633.37	57630.67	i---	99	9	154522	-1900	4.166667	"aug11"
472537.6	5880388	294	57633.49	57630.78	i010	99	10	154524	-1900	6.25	"aug11"
472538.3	5880388	295	57633.75	57631.02	i010	99	11	154526	-1900	8.333333	"aug11"
472539	5880387	295	57633.61	57630.87	i010	99	11	154528	-1900	10.41667	"aug11"
471954.9	5879960	281	57458.39	57453.63	i010	99	12	150410	-2050	-700	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471954.8	5879960	281	57458.04	57453.31	i---	99	12	150412	-2050	-699.375	"aug11"
471955.2	5879959	281	57460.09	57455.39	i010	99	11	150414	-2050	-698.75	"aug11"
471955.9	5879961	281	57461.08	57456.4	i010	99	12	150416	-2050	-698.125	"aug11"
471957.6	5879962	281	57460.64	57455.99	i010	99	12	150418	-2050	-697.5	"aug11"
471958.6	5879963	281	57461.71	57457.08	i010	99	10	150420	-2050	-696.875	"aug11"
471959.5	5879964	280	57461.69	57457.09	i---	99	10	150422	-2050	-696.25	"aug11"
471960.9	5879967	280	57460.64	57456.02	i010	99	10	150424	-2050	-695.625	"aug11"
471962.4	5879968	281	57457.99	57453.35	i010	99	10	150426	-2050	-695	"aug11"
471962.8	5879967	281	57457.63	57452.97	i010	99	11	150428	-2050	-694.375	"aug11"
471962.5	5879967	280	57457.68	57453	i010	99	12	150430	-2050	-693.75	"aug11"
471962.1	5879967	279	57457.66	57452.96	i---	99	12	150432	-2050	-693.125	"aug11"
471962.2	5879967	279	57457.69	57452.92	i010	99	12	150434	-2050	-692.5	"aug11"
471962.7	5879968	280	57457.76	57452.92	i010	99	12	150436	-2050	-691.875	"aug11"
471962.7	5879968	280	57457.84	57452.92	i010	99	12	150438	-2050	-691.25	"aug11"
471962.9	5879968	280	57457.77	57452.78	i010	99	12	150440	-2050	-690.625	"aug11"
471963.1	5879968	281	57457.97	57452.91	i---	99	11	150442	-2050	-690	"aug11"
471963.1	5879968	281	57458.02	57452.9	i010	99	11	150444	-2050	-689.375	"aug11"
471963	5879968	281	57458.11	57452.93	i010	99	11	150446	-2050	-688.75	"aug11"
471963	5879968	281	57458.21	57452.97	i010	99	11	150448	-2050	-688.125	"aug11"
471963.1	5879968	281	57458.26	57452.96	i010	99	12	150450	-2050	-687.5	"aug11"
471963	5879970	283	57458.3	57452.94	i---	99	10	150452	-2050	-686.719	"aug11"
471963	5879970	283	57459.28	57453.92	i010	99	10	150454	-2050	-685.938	"aug11"
471964.7	5879971	282	57460.26	57454.9	i010	99	9	150456	-2050	-685.156	"aug11"
471965	5879972	282	57457.19	57451.82	i010	99	12	150458	-2050	-684.375	"aug11"
471966.9	5879973	282	57455.48	57450.11	i010	99	10	150500	-2050	-683.594	"aug11"
471968.5	5879976	283	57455.8	57450.43	i---	99	10	150502	-2050	-682.813	"aug11"
471970	5879977	281	57456	57450.65	i010	99	11	150504	-2050	-682.031	"aug11"
471970.6	5879978	282	57453.07	57447.74	i010	99	11	150506	-2050	-681.25	"aug11"
471971.9	5879979	282	57454.04	57448.74	i010	99	11	150508	-2050	-680.469	"aug11"
471972	5879980	282	57453.7	57448.42	i010	99	11	150510	-2050	-679.688	"aug11"
471972.4	5879980	281	57453.17	57447.91	i---	99	12	150512	-2050	-678.906	"aug11"
471971.9	5879978	283	57453.21	57447.98	i010	99	11	150514	-2050	-678.125	"aug11"
471971.9	5879978	283	57453.21	57448.01	i010	99	11	150516	-2050	-677.344	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471971.9	5879978	283	57453.11	57447.95	i010	99	11	150518	-2050	-676.563	"aug11"
471971.9	5879978	284	57453.08	57447.95	i010	99	11	150520	-2050	-675.781	"aug11"
471971.8	5879978	284	57452.99	57447.89	i---	99	11	150522	-2050	-675	"aug11"
471971.8	5879977	284	57452.83	57447.75	i010	99	11	150524	-2050	-673.75	"aug11"
471971.9	5879978	284	57454.22	57449.17	i010	99	11	150526	-2050	-672.5	"aug11"
471971.8	5879979	284	57453.17	57448.14	i010	99	10	150528	-2050	-671.25	"aug11"
471973.4	5879980	283	57453.47	57448.47	i010	99	11	150530	-2050	-670	"aug11"
471975	5879981	283	57452.98	57448	i---	99	10	150532	-2050	-668.75	"aug11"
471976.8	5879982	283	57454.86	57449.85	i010	99	10	150534	-2050	-667.5	"aug11"
471978.7	5879982	280	57454.96	57449.92	i010	99	7	150536	-2050	-666.25	"aug11"
471979.3	5879985	283	57453.5	57448.44	i010	99	10	150538	-2050	-665	"aug11"
471980	5879988	284	57454.98	57449.89	i010	99	12	150540	-2050	-663.75	"aug11"
471980.8	5879988	283	57450.86	57445.74	i---	99	11	150542	-2050	-662.5	"aug11"
471980.5	5879989	285	57451.17	57446	i010	99	12	150544	-2050	-661.607	"aug11"
471980.8	5879990	287	57451.09	57445.87	i010	99	12	150546	-2050	-660.714	"aug11"
471981.7	5879990	285	57454.18	57448.92	i010	99	11	150548	-2050	-659.821	"aug11"
471981.9	5879990	285	57451.99	57446.68	i010	99	9	150550	-2050	-658.929	"aug11"
471983	5879991	283	57451.68	57446.32	i---	99	8	150552	-2050	-658.036	"aug11"
471984.3	5879992	283	57452.14	57446.79	i010	99	11	150554	-2050	-657.143	"aug11"
471986.1	5879994	282	57447.86	57442.52	i010	99	11	150556	-2050	-656.25	"aug11"
471987.9	5879995	281	57446.15	57440.82	i010	99	10	150558	-2050	-655.357	"aug11"
471989.3	5879996	281	57449.32	57444	i010	99	9	150600	-2050	-654.464	"aug11"
471989.2	5879996	283	57447.76	57442.45	i---	99	11	150602	-2050	-653.571	"aug11"
471990.1	5879997	282	57449.49	57444.21	i010	99	10	150604	-2050	-652.679	"aug11"
471990	5879996	283	57450.25	57444.99	i010	99	10	150606	-2050	-651.786	"aug11"
471990	5879996	282	57448.93	57443.7	i010	99	9	150608	-2050	-650.893	"aug11"
471990.6	5879995	282	57448.98	57443.77	i010	99	10	150610	-2050	-650	"aug11"
471990.9	5879995	280	57449.44	57444.26	i---	99	11	150612	-2050	-649.107	"aug11"
471990.6	5879995	282	57447.57	57442.4	i010	99	12	150614	-2050	-648.214	"aug11"
471990.8	5879997	282	57451.04	57445.88	i010	99	10	150616	-2050	-647.321	"aug11"
471991.1	5880000	284	57452.16	57447	i010	99	8	150618	-2050	-646.429	"aug11"
471992	5880001	284	57448.1	57442.95	i010	99	9	150620	-2050	-645.536	"aug11"
471992.8	5880003	283	57447.7	57442.56	i---	99	9	150622	-2050	-644.643	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471993.5	5880003	284	57442.3	57437.17	i010	99	8	150624	-2050	-643.75	"aug11"
471995	5880004	285	57442.65	57437.53	i010	99	11	150626	-2050	-642.857	"aug11"
471995.8	5880005	287	57449.46	57444.34	i010	99	11	150628	-2050	-641.964	"aug11"
471997.4	5880005	287	57450.34	57445.23	i010	99	10	150630	-2050	-641.071	"aug11"
471995.2	5880004	289	57450.57	57445.47	i---	99	10	150632	-2050	-640.179	"aug11"
471995.1	5880004	290	57450.36	57445.23	i010	99	10	150634	-2050	-639.286	"aug11"
471994.8	5880004	290	57450.29	57445.13	i010	99	10	150636	-2050	-638.393	"aug11"
471995	5880004	289	57450.52	57445.32	i010	99	10	150638	-2050	-637.5	"aug11"
471994.8	5880004	289	57450.44	57445.21	i010	99	10	150640	-2050	-636.25	"aug11"
471996.2	5880005	286	57452.84	57447.58	i---	99	9	150642	-2050	-635	"aug11"
471996.7	5880005	284	57456.39	57451.12	i010	99	7	150644	-2050	-633.75	"aug11"
471998.1	5880008	288	57457.55	57452.28	i010	99	9	150646	-2050	-632.5	"aug11"
472000.4	5880010	284	57456.6	57451.32	i010	99	9	150648	-2050	-631.25	"aug11"
472003.6	5880014	274	57456.59	57451.31	i010	99	5	150650	-2050	-630	"aug11"
472004.8	5880013	282	57456.9	57451.61	i---	99	9	150652	-2050	-628.75	"aug11"
472004.8	5880016	283	57454.61	57449.36	i010	99	9	150654	-2050	-627.5	"aug11"
472005.7	5880016	283	57453.98	57448.76	i010	99	11	150656	-2050	-626.25	"aug11"
472005.9	5880019	286	57453.96	57448.78	i010	99	11	150658	-2050	-625	"aug11"
472005.3	5880019	292	57454	57448.85	i010	99	11	150700	-2050	-623.75	"aug11"
472004.6	5880019	291	57453.75	57448.64	i---	99	11	150702	-2050	-622.5	"aug11"
472004.3	5880016	287	57456.16	57451.09	i010	99	10	150704	-2050	-621.25	"aug11"
472006.3	5880018	290	57456.21	57451.19	i010	99	8	150706	-2050	-620	"aug11"
472006.9	5880020	289	57458.02	57453.04	i010	99	9	150708	-2050	-618.75	"aug11"
472009.2	5880020	284	57458.65	57453.72	i010	99	6	150710	-2050	-617.5	"aug11"
472012.6	5880021	288	57459.71	57454.82	i---	99	7	150712	-2050	-616.25	"aug11"
472012.9	5880023	287	57461.02	57456.16	i010	99	9	150714	-2050	-615	"aug11"
472012.8	5880023	288	57460.39	57455.55	i010	99	9	150716	-2050	-613.75	"aug11"
472013.1	5880023	287	57460.55	57455.74	i010	99	11	150718	-2050	-612.5	"aug11"
472013.3	5880023	287	57460.5	57455.71	i010	99	11	150720	-2050	-610.938	"aug11"
472014.5	5880025	285	57465.18	57460.42	i---	99	7	150722	-2050	-609.375	"aug11"
472014.7	5880027	288	57466.83	57462.09	i010	99	9	150724	-2050	-607.813	"aug11"
472015.9	5880028	288	57467.8	57463.08	i010	99	11	150726	-2050	-606.25	"aug11"
472017.5	5880030	288	57469.01	57464.31	i010	99	8	150728	-2050	-604.688	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472015.5	5880031	294	57470.63	57465.95	i010	99	5	150730	-2050	-603.125	"aug11"
472020.6	5880034	289	57468.43	57463.77	i---	99	8	150732	-2050	-601.563	"aug11"
472022.9	5880035	281	57468.42	57464.17	i010	99	10	150734	-2050	-600	"aug11"
472023.5	5880033	283	57468.14	57464.31	i010	99	9	150736	-2050	-598.75	"aug11"
472021.2	5880032	293	57469.56	57466.14	i010	99	10	150738	-2050	-597.5	"aug11"
472022	5880032	292	57468.49	57465.49	i010	99	11	150740	-2050	-596.25	"aug11"
472022.5	5880034	290	57472.47	57469.88	i---	99	10	150742	-2050	-595	"aug11"
472022.2	5880035	288	57468.61	57470.43	i010	99	9	150744	-2050	-593.75	"aug11"
472021.8	5880036	289	57470.04	57476.27	i010	99	6	150746	-2050	-592.5	"aug11"
472025.8	5880042	290	57476.48	57487.11	i010	99	9	150748	-2050	-591.25	"aug11"
472026.9	5880040	290	57481.81	57496.85	i010	99	8	150750	-2050	-590	"aug11"
472028.9	5880043	286	57481.77	57501.22	i---	99	10	150752	-2050	-588.75	"aug11"
472029.5	5880043	288	57482.05	57496.66	i010	99	10	150754	-2050	-587.5	"aug11"
472029.6	5880043	283	57481.57	57491.34	i010	99	11	150756	-2050	-586.458	"aug11"
472029.1	5880043	285	57481.42	57486.36	i010	99	9	150758	-2050	-585.417	"aug11"
472029.7	5880044	287	57483.38	57483.48	i010	99	10	150800	-2050	-584.375	"aug11"
472030.3	5880045	287	57486.79	57482.05	i---	99	8	150802	-2050	-583.333	"aug11"
472033.4	5880043	287	57488.7	57483.9	i010	99	7	150804	-2050	-582.292	"aug11"
472033.7	5880046	285	57491.66	57486.81	i010	99	9	150806	-2050	-581.25	"aug11"
472035	5880048	284	57494.12	57489.21	i010	99	11	150808	-2050	-580.208	"aug11"
472036.8	5880048	287	57496.37	57491.41	i010	99	11	150810	-2050	-579.167	"aug11"
472037.4	5880052	288	57495.07	57490.05	i---	99	8	150812	-2050	-578.125	"aug11"
472037.7	5880054	288	57495.92	57490.87	i010	99	10	150814	-2050	-577.083	"aug11"
472039.5	5880054	289	57495.61	57490.53	i010	99	11	150816	-2050	-576.042	"aug11"
472037.9	5880051	302	57495.67	57490.57	i010	99	9	150818	-2050	-575	"aug11"
472040	5880049	302	57496.5	57491.37	i010	99	11	150820	-2050	-574.306	"aug11"
472039.9	5880056	301	57499.51	57494.35	i---	99	10	150822	-2050	-573.611	"aug11"
472040.2	5880057	293	57501.36	57496.2	i010	99	5	150824	-2050	-572.917	"aug11"
472042.2	5880058	294	57504.21	57499.04	i010	99	9	150826	-2050	-572.222	"aug11"
472043.4	5880060	294	57505.23	57500.06	i010	99	10	150828	-2050	-571.528	"aug11"
472043.9	5880065	277	57505.68	57500.5	i010	99	4	150830	-2050	-570.833	"aug11"
472046.4	5880061	288	57507.43	57502.25	i---	99	7	150832	-2050	-570.139	"aug11"
472046.9	5880058	292	57507.49	57502.34	i010	99	6	150834	-2050	-569.444	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472048.7	5880063	288	57505.91	57500.79	i010	99	11	150836	-2050	-568.75	"aug11"
472048.3	5880063	285	57504.04	57498.95	i010	99	12	150838	-2050	-568.056	"aug11"
472047.7	5880064	286	57503.85	57498.79	i010	99	11	150840	-2050	-567.361	"aug11"
472048.2	5880063	288	57508.46	57503.43	i---	99	10	150842	-2050	-566.667	"aug11"
472048.6	5880062	288	57503.02	57498	i010	99	8	150844	-2050	-565.972	"aug11"
472048.1	5880062	289	57505.08	57500.07	i010	99	11	150846	-2050	-565.278	"aug11"
472047.4	5880061	291	57504.18	57499.17	i010	99	10	150848	-2050	-564.583	"aug11"
472047.6	5880060	293	57504.2	57499.2	i010	99	12	150850	-2050	-563.889	"aug11"
472047.9	5880059	296	57504.19	57499.2	i---	99	12	150852	-2050	-563.194	"aug11"
472047.6	5880059	298	57504.19	57499.19	i010	99	12	150854	-2050	-562.5	"aug11"
472046.6	5880059	301	57509.78	57504.77	i010	99	10	150856	-2050	-560.938	"aug11"
472050	5880062	289	57506	57500.99	i010	99	7	150858	-2050	-559.375	"aug11"
472049.7	5880060	296	57508.14	57503.12	i010	99	10	150900	-2050	-557.813	"aug11"
472051	5880066	287	57513.88	57508.85	i---	99	9	150902	-2050	-556.25	"aug11"
472051.5	5880066	287	57513.7	57508.64	i010	99	7	150904	-2050	-554.688	"aug11"
472050.9	5880074	313	57516.15	57511.05	i010	99	9	150906	-2050	-553.125	"aug11"
472054.4	5880072	288	57514.56	57509.43	i010	99	9	150908	-2050	-551.563	"aug11"
472055.3	5880073	300	57516.32	57511.15	i010	99	12	150910	-2050	-550	"aug11"
472055.9	5880073	300	57517.17	57511.97	i---	99	12	150912	-2050	-548.75	"aug11"
472055.1	5880071	295	57517.24	57512.04	i010	99	12	150914	-2050	-547.5	"aug11"
472055.5	5880073	286	57521	57515.8	i010	99	10	150916	-2050	-546.25	"aug11"
472056.9	5880074	287	57521.54	57516.35	i010	99	8	150918	-2050	-545	"aug11"
472058.9	5880078	287	57524.99	57519.8	i010	99	7	150920	-2050	-543.75	"aug11"
472059.7	5880077	286	57522.8	57517.61	i---	99	7	150922	-2050	-542.5	"aug11"
472061.3	5880077	286	57523.64	57518.46	i010	99	9	150924	-2050	-541.25	"aug11"
472061.6	5880081	284	57521.62	57516.45	i010	99	9	150926	-2050	-540	"aug11"
472062.7	5880080	286	57521.59	57516.43	i010	99	11	150928	-2050	-538.75	"aug11"
472063	5880079	285	57521.8	57516.65	i010	99	12	150930	-2050	-537.5	"aug11"
472062.3	5880078	283	57521.94	57516.8	i---	99	12	150932	-2050	-536.458	"aug11"
472062.6	5880080	285	57522.36	57517.23	i010	99	9	150934	-2050	-535.417	"aug11"
472064.7	5880082	281	57522.9	57517.78	i010	99	8	150936	-2050	-534.375	"aug11"
472065.7	5880082	288	57521.99	57516.87	i010	99	9	150938	-2050	-533.333	"aug11"
472066.9	5880085	289	57521.25	57516.14	i010	99	8	150940	-2050	-532.292	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472068.4	5880086	292	57519.27	57514.17	i---	99	10	150942	-2050	-531.25	"aug11"
472068.5	5880083	291	57519.48	57514.4	i010	99	11	150944	-2050	-530.208	"aug11"
472071.2	5880086	292	57517.94	57512.88	i010	99	9	150946	-2050	-529.167	"aug11"
472071.3	5880089	287	57513.21	57508.18	i010	99	8	150948	-2050	-528.125	"aug11"
472071.7	5880089	286	57511.25	57506.24	i010	99	8	150950	-2050	-527.083	"aug11"
472071.7	5880089	288	57510.96	57505.97	i---	99	10	150952	-2050	-526.042	"aug11"
472071.5	5880090	288	57510.92	57505.97	i010	99	11	150954	-2050	-525	"aug11"
472072.7	5880088	294	57511.04	57506.13	i010	99	10	150956	-2050	-523.75	"aug11"
472072.1	5880089	289	57510.81	57505.95	i010	99	11	150958	-2050	-522.5	"aug11"
472072.8	5880089	290	57511.43	57506.61	i010	99	10	151000	-2050	-521.25	"aug11"
472073.9	5880092	289	57506.91	57502.13	i---	99	9	151002	-2050	-520	"aug11"
472075.9	5880094	289	57506.49	57501.74	i010	99	9	151004	-2050	-518.75	"aug11"
472076.5	5880096	290	57502.55	57497.82	i010	99	8	151006	-2050	-517.5	"aug11"
472077.8	5880097	290	57500.85	57496.15	i010	99	8	151008	-2050	-516.25	"aug11"
472079.4	5880099	288	57495.37	57490.69	i010	99	10	151010	-2050	-515	"aug11"
472079.9	5880100	291	57494.75	57490.1	i---	99	11	151012	-2050	-513.75	"aug11"
472080.4	5880101	289	57494.74	57490.11	i010	99	11	151014	-2050	-512.5	"aug11"
472079.8	5880101	288	57494.55	57489.94	i010	99	11	151016	-2050	-510.938	"aug11"
472079.5	5880099	295	57494.6	57490.01	i010	99	8	151018	-2050	-509.375	"aug11"
472081	5880101	291	57493.39	57488.82	i010	99	6	151020	-2050	-507.813	"aug11"
472083.9	5880105	288	57491.54	57486.99	i---	99	8	151022	-2050	-506.25	"aug11"
472086.1	5880106	286	57489.82	57485.27	i010	99	10	151024	-2050	-504.688	"aug11"
472087.7	5880107	286	57483.86	57479.31	i010	99	10	151026	-2050	-503.125	"aug11"
472088.8	5880109	287	57481.21	57476.66	i010	99	12	151028	-2050	-501.563	"aug11"
472088.8	5880109	287	57481.56	57477.01	i010	99	12	151030	-2050	-500	"aug11"
472088.7	5880109	285	57483.92	57479.37	i---	99	11	151032	-2050	-498.438	"aug11"
472089.4	5880110	285	57483.01	57478.44	i010	99	10	151034	-2050	-496.875	"aug11"
472090.8	5880112	286	57480.93	57476.34	i010	99	9	151036	-2050	-495.313	"aug11"
472091.8	5880113	287	57481.55	57476.94	i010	99	11	151038	-2050	-493.75	"aug11"
472092.8	5880115	286	57479.25	57474.62	i010	99	11	151040	-2050	-492.188	"aug11"
472094.3	5880116	286	57478.34	57473.69	i---	99	9	151042	-2050	-490.625	"aug11"
472096	5880118	287	57474.95	57470.29	i010	99	10	151044	-2050	-489.063	"aug11"
472096.7	5880118	289	57474.35	57469.68	i010	99	12	151046	-2050	-487.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472097.1	5880119	287	57475.11	57470.44	i010	99	12	151048	-2050	-486.25	"aug11"
472097.3	5880119	287	57476.87	57472.19	i010	99	10	151050	-2050	-485	"aug11"
472098.5	5880121	288	57476.83	57472.14	i---	99	8	151052	-2050	-483.75	"aug11"
472100.1	5880122	286	57475.16	57470.49	i010	99	9	151054	-2050	-482.5	"aug11"
472101.4	5880123	286	57475.21	57470.56	i010	99	9	151056	-2050	-481.25	"aug11"
472102.7	5880125	286	57476.23	57471.61	i010	99	9	151058	-2050	-480	"aug11"
472103.1	5880126	287	57476.78	57472.18	i010	99	10	151100	-2050	-478.75	"aug11"
472103.9	5880128	287	57470.02	57465.44	i---	99	9	151102	-2050	-477.5	"aug11"
472105.5	5880129	292	57468.73	57464.16	i010	99	11	151104	-2050	-476.25	"aug11"
472104.5	5880129	285	57469.12	57464.56	i010	99	9	151106	-2050	-475	"aug11"
472104.5	5880128	288	57468.73	57464.17	i010	99	9	151108	-2050	-473.75	"aug11"
472104.8	5880130	290	57469.72	57465.17	i010	99	11	151110	-2050	-472.5	"aug11"
472106	5880131	292	57469.18	57464.64	i---	99	10	151112	-2050	-471.25	"aug11"
472107.5	5880131	289	57469.92	57465.37	i010	99	11	151114	-2050	-470	"aug11"
472107.5	5880132	289	57468.52	57463.95	i010	99	11	151116	-2050	-468.75	"aug11"
472108.3	5880134	291	57464.32	57459.74	i010	99	10	151118	-2050	-467.5	"aug11"
472110	5880136	291	57468.16	57463.56	i010	99	12	151120	-2050	-466.25	"aug11"
472111.2	5880136	290	57466.02	57461.41	i---	99	11	151122	-2050	-465	"aug11"
472111.9	5880136	289	57462.62	57458.01	i010	99	11	151124	-2050	-463.75	"aug11"
472111.9	5880136	289	57462.97	57458.36	i010	99	11	151126	-2050	-462.5	"aug11"
472112.3	5880136	287	57465.32	57460.72	i010	99	12	151128	-2050	-460.938	"aug11"
472112.7	5880137	286	57470.06	57465.46	i010	99	8	151130	-2050	-459.375	"aug11"
472114.8	5880138	288	57457.01	57452.41	i---	99	9	151132	-2050	-457.813	"aug11"
472116.5	5880140	288	57455.38	57450.79	i010	99	9	151134	-2050	-456.25	"aug11"
472118	5880142	287	57454.59	57450.01	i010	99	9	151136	-2050	-454.688	"aug11"
472120.2	5880143	288	57452.84	57448.27	i010	99	9	151138	-2050	-453.125	"aug11"
472121.1	5880145	287	57451.83	57447.27	i010	99	9	151140	-2050	-451.563	"aug11"
472121.6	5880145	287	57450.75	57446.2	i---	99	11	151142	-2050	-450	"aug11"
472122.7	5880145	286	57455.89	57451.32	i010	99	11	151144	-2050	-448.438	"aug11"
472122.4	5880145	287	57450.91	57446.33	i010	99	10	151146	-2050	-446.875	"aug11"
472123.4	5880146	288	57454.78	57450.18	i010	99	11	151148	-2050	-445.313	"aug11"
472124.2	5880149	288	57454.64	57450.03	i010	99	9	151150	-2050	-443.75	"aug11"
472125.6	5880150	286	57450.07	57445.44	i---	99	7	151152	-2050	-442.188	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472126.6	5880152	288	57452.2	57447.54	i010	99	8	151154	-2050	-440.625	"aug11"
472128.3	5880152	288	57449.44	57444.76	i010	99	11	151156	-2050	-439.063	"aug11"
472128.8	5880154	287	57448.39	57443.68	i010	99	10	151158	-2050	-437.5	"aug11"
472129	5880155	289	57451.83	57447.1	i010	99	12	151200	-2050	-436.25	"aug11"
472130.1	5880156	287	57451.21	57446.45	i---	99	9	151202	-2050	-435	"aug11"
472130.7	5880157	288	57452.23	57447.47	i010	99	8	151204	-2050	-433.75	"aug11"
472131.6	5880158	287	57455.03	57450.26	i010	99	10	151206	-2050	-432.5	"aug11"
472133.1	5880160	290	57453.48	57448.71	i010	99	10	151208	-2050	-431.25	"aug11"
472134.6	5880160	289	57455.35	57450.57	i010	99	10	151210	-2050	-430	"aug11"
472135.8	5880161	289	57453.44	57448.66	i---	99	11	151212	-2050	-428.75	"aug11"
472137.1	5880162	288	57456.83	57452.05	i010	99	10	151214	-2050	-427.5	"aug11"
472136.9	5880163	290	57456.56	57451.78	i010	99	7	151216	-2050	-426.25	"aug11"
472137.8	5880162	287	57456.33	57451.56	i010	99	12	151218	-2050	-425	"aug11"
472137.7	5880164	290	57456.28	57451.51	i010	99	12	151220	-2050	-423.958	"aug11"
472139.2	5880163	288	57455.69	57450.92	i---	99	12	151222	-2050	-422.917	"aug11"
472139.8	5880164	289	57461.2	57456.42	i010	99	10	151224	-2050	-421.875	"aug11"
472139.9	5880165	287	57460.22	57455.43	i010	99	9	151226	-2050	-420.833	"aug11"
472141.1	5880166	287	57459.85	57455.06	i010	99	8	151228	-2050	-419.792	"aug11"
472142.5	5880168	289	57462.43	57457.63	i010	99	9	151230	-2050	-418.75	"aug11"
472143.2	5880170	290	57464.36	57459.55	i---	99	8	151232	-2050	-417.708	"aug11"
472144.6	5880171	290	57466.47	57461.67	i010	99	12	151234	-2050	-416.667	"aug11"
472145	5880173	293	57467.85	57463.06	i010	99	9	151236	-2050	-415.625	"aug11"
472145.9	5880173	290	57465.83	57461.05	i010	99	7	151238	-2050	-414.583	"aug11"
472146	5880174	294	57465.6	57460.83	i010	99	13	151240	-2050	-413.542	"aug11"
472146	5880174	293	57465.64	57460.88	i---	99	13	151242	-2050	-412.5	"aug11"
472146	5880174	293	57466.34	57461.62	i010	99	13	151244	-2050	-411.25	"aug11"
472148.3	5880175	288	57466.84	57462.16	i010	99	9	151246	-2050	-410	"aug11"
472148	5880175	292	57468.09	57463.45	i010	99	9	151248	-2050	-408.75	"aug11"
472150.5	5880178	291	57467.28	57462.68	i010	99	10	151250	-2050	-407.5	"aug11"
472152.1	5880178	291	57465.75	57461.19	i---	99	8	151252	-2050	-406.25	"aug11"
472153.5	5880179	289	57463.81	57459.3	i010	99	8	151254	-2050	-405	"aug11"
472152.9	5880181	292	57464.93	57460.47	i010	99	8	151256	-2050	-403.75	"aug11"
472155.1	5880182	291	57464	57459.6	i010	99	8	151258	-2050	-402.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472155.2	5880182	291	57463.96	57459.61	i010	99	12	151300	-2050	-401.25	"aug11"
472155.5	5880182	289	57464.09	57459.79	i---	99	12	151302	-2050	-400	"aug11"
472156	5880181	289	57467.59	57463.31	i010	99	12	151304	-2050	-398.75	"aug11"
472155.8	5880182	287	57464.45	57460.2	i010	99	11	151306	-2050	-397.5	"aug11"
472157.3	5880184	289	57464.9	57460.67	i010	99	11	151308	-2050	-396.25	"aug11"
472158.3	5880186	290	57462.61	57458.41	i010	99	11	151310	-2050	-395	"aug11"
472159.7	5880187	291	57464.82	57460.64	i---	99	9	151312	-2050	-393.75	"aug11"
472160.7	5880189	290	57463.83	57459.67	i010	99	10	151314	-2050	-392.5	"aug11"
472162	5880190	288	57462.74	57458.6	i010	99	9	151316	-2050	-391.25	"aug11"
472162.9	5880192	291	57460.91	57456.8	i010	99	10	151318	-2050	-390	"aug11"
472162.9	5880192	293	57460.19	57456.1	i010	99	11	151320	-2050	-388.75	"aug11"
472162.5	5880194	298	57460.23	57456.16	i---	99	12	151322	-2050	-387.5	"aug11"
472163.7	5880192	290	57460.96	57456.9	i010	99	11	151324	-2050	-385.938	"aug11"
472164.3	5880195	295	57462.54	57458.49	i010	99	10	151326	-2050	-384.375	"aug11"
472166.2	5880195	292	57464.22	57460.17	i010	99	10	151328	-2050	-382.813	"aug11"
472167.1	5880196	289	57464.96	57460.92	i010	99	11	151330	-2050	-381.25	"aug11"
472168.3	5880197	290	57466.84	57462.81	i---	99	10	151332	-2050	-379.688	"aug11"
472169.3	5880200	291	57468.82	57464.81	i010	99	9	151334	-2050	-378.125	"aug11"
472170.5	5880200	292	57470.1	57466.1	i010	99	9	151336	-2050	-376.563	"aug11"
472170.1	5880201	296	57470.66	57466.68	i010	99	11	151338	-2050	-375	"aug11"
472171.2	5880201	291	57470.36	57466.39	i010	99	12	151340	-2050	-374.219	"aug11"
472171	5880201	292	57470.47	57466.52	i---	99	12	151342	-2050	-373.438	"aug11"
472170.5	5880200	294	57475.92	57471.98	i010	99	8	151344	-2050	-372.656	"aug11"
472172.8	5880202	292	57473.54	57469.6	i010	99	8	151346	-2050	-371.875	"aug11"
472173.1	5880204	291	57475.38	57471.45	i010	99	10	151348	-2050	-371.094	"aug11"
472174.3	5880205	290	57475	57471.07	i010	99	10	151350	-2050	-370.313	"aug11"
472175.7	5880207	291	57478.61	57474.69	i---	99	8	151352	-2050	-369.531	"aug11"
472176.2	5880208	291	57482.66	57478.74	i010	99	11	151354	-2050	-368.75	"aug11"
472176.2	5880209	297	57473.68	57469.76	i010	99	12	151356	-2050	-367.969	"aug11"
472176.6	5880210	294	57474.32	57470.39	i010	99	9	151358	-2050	-367.188	"aug11"
472176.9	5880209	295	57475.41	57471.48	i010	99	11	151400	-2050	-366.406	"aug11"
472178	5880210	291	57481.18	57477.25	i---	99	9	151402	-2050	-365.625	"aug11"
472179.2	5880212	291	57481.13	57477.2	i010	99	10	151404	-2050	-364.844	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472180	5880212	291	57483.93	57480	i010	99	9	151406	-2050	-364.063	"aug11"
472179.8	5880212	293	57480.97	57477.05	i010	99	11	151408	-2050	-363.281	"aug11"
472180.8	5880212	294	57480.8	57476.88	i010	99	13	151410	-2050	-362.5	"aug11"
472180.7	5880212	293	57480.16	57476.24	i---	99	13	151412	-2050	-361.25	"aug11"
472181.5	5880213	292	57484.91	57480.97	i010	99	9	151414	-2050	-360	"aug11"
472182.7	5880214	293	57483.31	57479.35	i010	99	8	151416	-2050	-358.75	"aug11"
472184	5880216	295	57483.63	57479.65	i010	99	9	151418	-2050	-357.5	"aug11"
472184.7	5880217	292	57484.37	57480.37	i010	99	11	151420	-2050	-356.25	"aug11"
472185.2	5880219	293	57485.03	57481.01	i---	99	11	151422	-2050	-355	"aug11"
472186.1	5880220	291	57485.39	57481.3	i010	99	10	151424	-2050	-353.75	"aug11"
472186.7	5880221	293	57483.27	57479.11	i010	99	7	151426	-2050	-352.5	"aug11"
472187.8	5880221	292	57483.27	57479.05	i010	99	9	151428	-2050	-351.25	"aug11"
472187.6	5880220	291	57483.31	57479.02	i010	99	12	151430	-2050	-350	"aug11"
472187.3	5880219	290	57483.3	57478.94	i---	99	12	151432	-2050	-348.958	"aug11"
472187	5880218	289	57484.03	57479.63	i010	99	11	151434	-2050	-347.917	"aug11"
472187.9	5880221	292	57484.46	57480.03	i010	99	11	151436	-2050	-346.875	"aug11"
472189.8	5880221	293	57483.09	57478.62	i010	99	9	151438	-2050	-345.833	"aug11"
472192	5880224	291	57485.27	57480.77	i010	99	11	151440	-2050	-344.792	"aug11"
472193.1	5880225	292	57482.4	57477.86	i---	99	10	151442	-2050	-343.75	"aug11"
472194.4	5880227	293	57482.56	57478.03	i010	99	8	151444	-2050	-342.708	"aug11"
472194.4	5880228	294	57481.87	57477.35	i010	99	12	151446	-2050	-341.667	"aug11"
472195.5	5880228	290	57481.18	57476.68	i010	99	9	151448	-2050	-340.625	"aug11"
472196.4	5880230	293	57479.9	57475.41	i010	99	10	151450	-2050	-339.583	"aug11"
472197.4	5880230	294	57478.65	57474.17	i---	99	12	151452	-2050	-338.542	"aug11"
472197.3	5880230	293	57478.62	57474.14	i010	99	12	151454	-2050	-337.5	"aug11"
472197.5	5880230	294	57479.25	57474.78	i010	99	12	151456	-2050	-335.938	"aug11"
472198.5	5880231	293	57479.36	57474.89	i010	99	10	151458	-2050	-334.375	"aug11"
472199.7	5880231	292	57479.52	57475.06	i010	99	8	151500	-2050	-332.813	"aug11"
472201	5880234	293	57481.04	57476.58	i---	99	11	151502	-2050	-331.25	"aug11"
472202.2	5880235	292	57477.95	57473.5	i010	99	11	151504	-2050	-329.688	"aug11"
472203.5	5880236	291	57474.31	57469.87	i010	99	7	151506	-2050	-328.125	"aug11"
472204.7	5880238	293	57471.64	57467.22	i010	99	10	151508	-2050	-326.563	"aug11"
472204.9	5880238	293	57471.9	57467.49	i010	99	12	151510	-2050	-325	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472205.4	5880239	293	57471.72	57467.32	i---	99	12	151512	-2050	-323.75	"aug11"
472205.7	5880239	292	57472.09	57467.72	i010	99	13	151514	-2050	-322.5	"aug11"
472206.5	5880240	292	57474.03	57469.69	i010	99	12	151516	-2050	-321.25	"aug11"
472207.5	5880242	292	57471.47	57467.17	i010	99	11	151518	-2050	-320	"aug11"
472208.9	5880243	293	57472.01	57467.74	i010	99	12	151520	-2050	-318.75	"aug11"
472210.2	5880244	292	57468.34	57464.1	i---	99	10	151522	-2050	-317.5	"aug11"
472211.8	5880245	292	57468.67	57464.5	i010	99	11	151524	-2050	-316.25	"aug11"
472212.5	5880246	292	57468.14	57464.04	i010	99	10	151526	-2050	-315	"aug11"
472213.3	5880247	291	57463.33	57459.29	i010	99	12	151528	-2050	-313.75	"aug11"
472213.3	5880247	291	57463.54	57459.57	i010	99	13	151530	-2050	-312.5	"aug11"
472213.5	5880247	291	57462.97	57459.07	i---	99	13	151532	-2050	-310.938	"aug11"
472214.1	5880249	292	57463.07	57459.23	i010	99	12	151534	-2050	-309.375	"aug11"
472215.1	5880250	292	57458.95	57455.17	i010	99	12	151536	-2050	-307.813	"aug11"
472216.6	5880252	292	57454.67	57450.94	i010	99	12	151538	-2050	-306.25	"aug11"
472217.7	5880254	292	57451.79	57448.12	i010	99	11	151540	-2050	-304.688	"aug11"
472218.7	5880256	292	57451.99	57448.38	i---	99	11	151542	-2050	-303.125	"aug11"
472220	5880258	292	57450.94	57447.39	i010	99	13	151544	-2050	-301.563	"aug11"
472220.7	5880259	293	57451.33	57447.83	i010	99	13	151546	-2050	-300	"aug11"
472220.6	5880258	292	57451.53	57448.09	i010	99	12	151548	-2050	-298.438	"aug11"
472221.5	5880259	293	57453.95	57450.56	i010	99	10	151550	-2050	-296.875	"aug11"
472223	5880262	293	57458.79	57455.46	i---	99	12	151552	-2050	-295.313	"aug11"
472224.8	5880263	293	57462.07	57458.76	i010	99	10	151554	-2050	-293.75	"aug11"
472226.4	5880264	292	57465.93	57462.64	i010	99	10	151556	-2050	-292.188	"aug11"
472228	5880266	292	57466.2	57462.92	i010	99	10	151558	-2050	-290.625	"aug11"
472229.3	5880267	293	57468.83	57465.57	i010	99	12	151600	-2050	-289.063	"aug11"
472229.5	5880267	292	57468.91	57465.67	i---	99	13	151602	-2050	-287.5	"aug11"
472229.9	5880266	291	57468.78	57465.56	i010	99	13	151604	-2050	-286.25	"aug11"
472229.8	5880266	291	57469.05	57465.85	i010	99	13	151606	-2050	-285	"aug11"
472231	5880267	292	57473.05	57469.87	i010	99	11	151608	-2050	-283.75	"aug11"
472232.1	5880270	293	57472.17	57469.01	i010	99	12	151610	-2050	-282.5	"aug11"
472233.3	5880272	294	57475.47	57472.33	i---	99	11	151612	-2050	-281.25	"aug11"
472235.1	5880273	294	57469.69	57466.55	i010	99	10	151614	-2050	-280	"aug11"
472236.5	5880275	293	57471.23	57468.09	i010	99	10	151616	-2050	-278.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472237.9	5880276	294	57469.49	57466.34	i010	99	11	151618	-2050	-277.5	"aug11"
472238	5880277	294	57468.88	57465.73	i010	99	12	151620	-2050	-276.25	"aug11"
472238.2	5880278	295	57468.88	57465.73	i---	99	13	151622	-2050	-275	"aug11"
472238.1	5880278	295	57469.09	57465.86	i010	99	13	151624	-2050	-273.75	"aug11"
472238.2	5880278	296	57472.27	57468.96	i010	99	13	151626	-2050	-272.5	"aug11"
472238.8	5880277	292	57469.14	57465.76	i010	99	11	151628	-2050	-271.25	"aug11"
472240.4	5880278	293	57473.4	57469.94	i010	99	10	151630	-2050	-270	"aug11"
472241.6	5880281	295	57475.83	57472.29	i---	99	12	151632	-2050	-268.75	"aug11"
472243.1	5880282	294	57470.04	57466.46	i010	99	12	151634	-2050	-267.5	"aug11"
472244.8	5880283	294	57473.14	57469.52	i010	99	13	151636	-2050	-266.25	"aug11"
472245.5	5880285	296	57484.77	57481.11	i010	99	14	151638	-2050	-265	"aug11"
472245.4	5880286	296	57486.23	57482.53	i010	99	13	151640	-2050	-263.75	"aug11"
472245.6	5880287	298	57486.17	57482.43	i---	99	14	151642	-2050	-262.5	"aug11"
472245.5	5880286	297	57484.71	57480.97	i010	99	13	151644	-2050	-261.25	"aug11"
472245.5	5880286	296	57481.72	57477.97	i010	99	13	151646	-2050	-260	"aug11"
472245.9	5880287	295	57487.25	57483.5	i010	99	12	151648	-2050	-258.75	"aug11"
472246.8	5880288	295	57475.62	57471.86	i010	99	12	151650	-2050	-257.5	"aug11"
472247.5	5880290	294	57479.72	57475.96	i---	99	12	151652	-2050	-256.25	"aug11"
472248.7	5880291	294	57485.88	57482.05	i010	99	12	151654	-2050	-255	"aug11"
472250.7	5880292	293	57475.16	57471.25	i010	99	13	151656	-2050	-253.75	"aug11"
472252.9	5880293	293	57469.69	57465.71	i010	99	13	151658	-2050	-252.5	"aug11"
472254.3	5880294	295	57467.7	57463.64	i010	99	12	151700	-2050	-251.25	"aug11"
472254.7	5880294	293	57468.58	57464.45	i---	99	13	151702	-2050	-250	"aug11"
472254.7	5880293	293	57468.85	57464.59	i010	99	13	151704	-2050	-248.75	"aug11"
472254.7	5880293	293	57468.94	57464.55	i010	99	13	151706	-2050	-247.5	"aug11"
472254.7	5880293	293	57469.09	57464.58	i010	99	13	151708	-2050	-246.25	"aug11"
472255.5	5880294	293	57468.16	57463.52	i010	99	13	151710	-2050	-245	"aug11"
472255.9	5880296	293	57467.81	57463.04	i---	99	13	151712	-2050	-243.75	"aug11"
472257.6	5880298	293	57466.54	57461.74	i010	99	13	151714	-2050	-242.5	"aug11"
472259.5	5880299	293	57467.59	57462.77	i010	99	13	151716	-2050	-241.25	"aug11"
472261.4	5880300	293	57468.44	57463.59	i010	99	13	151718	-2050	-240	"aug11"
472262.6	5880301	293	57466.52	57461.65	i010	99	13	151720	-2050	-238.75	"aug11"
472262.9	5880302	294	57466.34	57461.44	i---	99	14	151722	-2050	-237.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472262.9	5880302	294	57466	57461.19	i010	99	14	151724	-2050	-236.25	"aug11"
472263.3	5880302	293	57465.61	57460.88	i010	99	13	151726	-2050	-235	"aug11"
472264.1	5880304	294	57463.93	57459.29	i010	99	13	151728	-2050	-233.75	"aug11"
472265.8	5880305	293	57458.47	57453.91	i010	99	12	151730	-2050	-232.5	"aug11"
472267.6	5880307	293	57460.19	57455.72	i---	99	12	151732	-2050	-231.25	"aug11"
472269.5	5880309	293	57460.18	57455.8	i010	99	12	151734	-2050	-230	"aug11"
472271	5880310	293	57461.97	57457.68	i010	99	12	151736	-2050	-228.75	"aug11"
472272.2	5880312	294	57456.65	57452.44	i010	99	13	151738	-2050	-227.5	"aug11"
472272.5	5880312	294	57458.43	57454.31	i010	99	13	151740	-2050	-226.25	"aug11"
472272.5	5880312	294	57458.24	57454.21	i---	99	13	151742	-2050	-225	"aug11"
472272.6	5880312	294	57457.64	57453.59	i010	99	13	151744	-2050	-223.438	"aug11"
472272.8	5880314	296	57460.3	57456.23	i010	99	13	151746	-2050	-221.875	"aug11"
472273.9	5880315	295	57464.25	57460.17	i010	99	13	151748	-2050	-220.313	"aug11"
472275.6	5880317	295	57467.01	57462.91	i010	99	13	151750	-2050	-218.75	"aug11"
472277	5880319	295	57468.59	57464.47	i---	99	11	151752	-2050	-217.188	"aug11"
472278.9	5880321	295	57473.26	57469.21	i010	99	13	151754	-2050	-215.625	"aug11"
472280.2	5880322	295	57471.7	57467.73	i010	99	13	151756	-2050	-214.063	"aug11"
472280.3	5880322	294	57471.59	57467.69	i010	99	13	151758	-2050	-212.5	"aug11"
472280.3	5880322	294	57469.66	57465.84	i010	99	13	151800	-2050	-210.938	"aug11"
472281.7	5880324	294	57475.58	57471.83	i---	99	13	151802	-2050	-209.375	"aug11"
472283.3	5880326	294	57476.14	57472.52	i010	99	13	151804	-2050	-207.813	"aug11"
472285.1	5880328	294	57478.04	57474.55	i010	99	13	151806	-2050	-206.25	"aug11"
472286.7	5880330	294	57478.1	57474.73	i010	99	13	151808	-2050	-204.688	"aug11"
472288	5880331	294	57476.28	57473.04	i010	99	13	151810	-2050	-203.125	"aug11"
472288.2	5880332	294	57476.74	57473.63	i---	99	13	151812	-2050	-201.563	"aug11"
472288.2	5880332	294	57476.68	57473.62	i010	99	13	151814	-2050	-200	"aug11"
472288.2	5880332	294	57478.22	57475.21	i010	99	13	151816	-2050	-198.438	"aug11"
472289.2	5880333	294	57478.55	57475.58	i010	99	13	151818	-2050	-196.875	"aug11"
472291	5880336	294	57480.08	57477.16	i010	99	12	151820	-2050	-195.313	"aug11"
472292.8	5880337	294	57482.28	57479.41	i---	99	11	151822	-2050	-193.75	"aug11"
472294.7	5880339	294	57481.14	57478.17	i010	99	12	151824	-2050	-192.188	"aug11"
472296.4	5880340	294	57481.16	57478.09	i010	99	12	151826	-2050	-190.625	"aug11"
472296.6	5880340	293	57481.32	57478.15	i010	99	13	151828	-2050	-189.063	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472296.8	5880340	294	57481.61	57478.34	i010	99	13	151830	-2050	-187.5	"aug11"
472296.9	5880340	294	57482.79	57479.42	i---	99	13	151832	-2050	-185.938	"aug11"
472297.9	5880342	294	57484.03	57480.6	i010	99	12	151834	-2050	-184.375	"aug11"
472299.4	5880344	294	57486.7	57483.22	i010	99	12	151836	-2050	-182.813	"aug11"
472300.8	5880346	293	57489.04	57485.5	i010	99	13	151838	-2050	-181.25	"aug11"
472302.3	5880348	294	57488.2	57484.61	i010	99	12	151840	-2050	-179.688	"aug11"
472303.8	5880349	292	57486.7	57483.05	i---	99	11	151842	-2050	-178.125	"aug11"
472304.9	5880350	293	57486.67	57483.07	i010	99	12	151844	-2050	-176.563	"aug11"
472305.1	5880349	294	57486.66	57483.11	i010	99	12	151846	-2050	-175	"aug11"
472305.1	5880349	294	57486.04	57482.55	i010	99	12	151848	-2050	-173.958	"aug11"
472305.5	5880351	293	57489.6	57486.16	i010	99	13	151850	-2050	-172.917	"aug11"
472306.3	5880352	292	57489.15	57485.76	i---	99	11	151852	-2050	-171.875	"aug11"
472307.7	5880354	293	57486.94	57483.57	i010	99	12	151854	-2050	-170.833	"aug11"
472309.3	5880355	295	57485.57	57482.22	i010	99	11	151856	-2050	-169.792	"aug11"
472310.7	5880355	293	57486.08	57482.74	i010	99	13	151858	-2050	-168.75	"aug11"
472311.5	5880357	292	57484.39	57481.07	i010	99	12	151900	-2050	-167.708	"aug11"
472312.5	5880358	292	57478.51	57475.21	i---	99	13	151902	-2050	-166.667	"aug11"
472312.8	5880358	293	57483.3	57479.92	i010	99	13	151904	-2050	-165.625	"aug11"
472312.8	5880358	292	57483.6	57480.15	i010	99	13	151906	-2050	-164.583	"aug11"
472312.9	5880359	293	57483.9	57480.37	i010	99	13	151908	-2050	-163.542	"aug11"
472312.7	5880359	292	57484.03	57480.43	i010	99	13	151910	-2050	-162.5	"aug11"
472313.1	5880359	294	57484.12	57480.44	i---	99	14	151912	-2050	-161.607	"aug11"
472312.6	5880359	292	57484.15	57480.49	i010	99	13	151914	-2050	-160.714	"aug11"
472312.6	5880359	292	57484.12	57480.48	i010	99	13	151916	-2050	-159.821	"aug11"
472312.7	5880359	292	57487.47	57483.84	i010	99	13	151918	-2050	-158.929	"aug11"
472313.9	5880360	293	57484.65	57481.04	i010	99	13	151920	-2050	-158.036	"aug11"
472314.9	5880362	293	57484.81	57481.22	i---	99	11	151922	-2050	-157.143	"aug11"
472315.9	5880363	293	57480.93	57477.46	i010	99	12	151924	-2050	-156.25	"aug11"
472317.3	5880365	293	57480.42	57477.08	i010	99	11	151926	-2050	-155.357	"aug11"
472318.8	5880366	293	57480.26	57477.04	i010	99	10	151928	-2050	-154.464	"aug11"
472320.2	5880368	294	57477.14	57474.05	i010	99	10	151930	-2050	-153.571	"aug11"
472320.8	5880370	294	57477.57	57474.6	i---	99	10	151932	-2050	-152.679	"aug11"
472320.9	5880369	295	57477.06	57474.14	i010	99	13	151934	-2050	-151.786	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472320.6	5880369	294	57476.8	57473.93	i010	99	13	151936	-2050	-150.893	"aug11"
472320.5	5880368	292	57476.62	57473.8	i010	99	12	151938	-2050	-150	"aug11"
472320.6	5880368	293	57476.39	57473.62	i010	99	12	151940	-2050	-148.958	"aug11"
472321	5880369	295	57478.04	57475.32	i---	99	13	151942	-2050	-147.917	"aug11"
472322.1	5880370	292	57474.9	57472.17	i010	99	9	151944	-2050	-146.875	"aug11"
472323.3	5880371	294	57476.35	57473.62	i010	99	10	151946	-2050	-145.833	"aug11"
472324.6	5880372	293	57474.62	57471.88	i010	99	9	151948	-2050	-144.792	"aug11"
472325.6	5880373	295	57476.78	57474.04	i010	99	11	151950	-2050	-143.75	"aug11"
472326.7	5880374	293	57468.76	57466.01	i---	99	9	151952	-2050	-142.708	"aug11"
472327.8	5880375	296	57466.73	57463.99	i010	99	10	151954	-2050	-141.667	"aug11"
472329.3	5880377	295	57464.46	57461.72	i010	99	12	151956	-2050	-140.625	"aug11"
472329.8	5880378	295	57459.69	57456.96	i010	99	11	151958	-2050	-139.583	"aug11"
472329.9	5880378	295	57458.99	57456.26	i010	99	11	152000	-2050	-138.542	"aug11"
472329.4	5880378	297	57458.94	57456.22	i---	99	13	152002	-2050	-137.5	"aug11"
472329.7	5880380	297	57459.38	57456.61	i010	99	13	152004	-2050	-135.938	"aug11"
472330.9	5880378	292	57458.17	57455.35	i010	99	10	152006	-2050	-134.375	"aug11"
472332	5880381	294	57455.65	57452.77	i010	99	9	152008	-2050	-132.813	"aug11"
472333.1	5880381	291	57452.75	57449.82	i010	99	10	152010	-2050	-131.25	"aug11"
472334.6	5880383	292	57448.88	57445.9	i---	99	8	152012	-2050	-129.688	"aug11"
472335.9	5880384	292	57445.5	57442.47	i010	99	11	152014	-2050	-128.125	"aug11"
472337.1	5880386	292	57440.33	57437.24	i010	99	11	152016	-2050	-126.563	"aug11"
472338	5880386	292	57440.21	57437.07	i010	99	10	152018	-2050	-125	"aug11"
472338.3	5880386	294	57440.27	57437.07	i010	99	11	152020	-2050	-123.75	"aug11"
472338.4	5880386	294	57440.41	57437.16	i---	99	11	152022	-2050	-122.5	"aug11"
472338.2	5880386	293	57441.49	57438.27	i010	99	10	152024	-2050	-121.25	"aug11"
472339.2	5880388	293	57442.92	57439.73	i010	99	11	152026	-2050	-120	"aug11"
472340.1	5880389	291	57450.17	57447	i010	99	9	152028	-2050	-118.75	"aug11"
472341.8	5880392	292	57450.89	57447.75	i010	99	9	152030	-2050	-117.5	"aug11"
472343.6	5880393	293	57456.87	57453.76	i---	99	10	152032	-2050	-116.25	"aug11"
472344.7	5880394	291	57461.67	57458.57	i010	99	9	152034	-2050	-115	"aug11"
472346	5880397	293	57462.93	57459.83	i010	99	10	152036	-2050	-113.75	"aug11"
472346.1	5880397	293	57462.83	57459.74	i010	99	11	152038	-2050	-112.5	"aug11"
472346.4	5880395	292	57461.5	57458.41	i010	99	10	152040	-2050	-110.938	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472347.2	5880397	292	57465.45	57462.37	i---	99	10	152042	-2050	-109.375	"aug11"
472348.7	5880399	292	57470.92	57467.8	i010	99	10	152044	-2050	-107.813	"aug11"
472350.3	5880401	292	57470.48	57467.32	i010	99	11	152046	-2050	-106.25	"aug11"
472351.7	5880402	291	57472.2	57469.01	i010	99	8	152048	-2050	-104.688	"aug11"
472353	5880404	291	57472.9	57469.67	i010	99	8	152050	-2050	-103.125	"aug11"
472353.7	5880406	294	57472.24	57468.97	i---	99	11	152052	-2050	-101.563	"aug11"
472354.5	5880405	295	57471.33	57467.99	i010	99	10	152054	-2050	-100	"aug11"
472355.1	5880404	297	57471.11	57467.69	i010	99	12	152056	-2050	-98.4375	"aug11"
472354.6	5880406	295	57473.96	57470.47	i010	99	10	152058	-2050	-96.875	"aug11"
472355.9	5880407	293	57473.04	57469.47	i010	99	11	152100	-2050	-95.3125	"aug11"
472357.8	5880409	292	57474.05	57470.41	i---	99	9	152102	-2050	-93.75	"aug11"
472359.2	5880411	293	57474.35	57470.69	i010	99	11	152104	-2050	-92.1875	"aug11"
472360.4	5880413	292	57476.55	57472.87	i010	99	10	152106	-2050	-90.625	"aug11"
472361.8	5880414	293	57475.42	57471.72	i010	99	8	152108	-2050	-89.0625	"aug11"
472362.5	5880414	291	57473.89	57470.17	i010	99	11	152110	-2050	-87.5	"aug11"
472362.3	5880415	291	57473.76	57470.02	i---	99	13	152112	-2050	-86.25	"aug11"
472363	5880415	289	57477.25	57473.53	i010	99	10	152114	-2050	-85	"aug11"
472364.2	5880417	291	57475.64	57471.93	i010	99	9	152116	-2050	-83.75	"aug11"
472365.7	5880418	294	57475.92	57472.23	i010	99	10	152118	-2050	-82.5	"aug11"
472366.7	5880419	291	57477.48	57473.8	i010	99	11	152120	-2050	-81.25	"aug11"
472367.9	5880421	293	57480.15	57476.49	i---	99	8	152122	-2050	-80	"aug11"
472369.2	5880422	293	57484.44	57480.75	i010	99	10	152124	-2050	-78.75	"aug11"
472370.5	5880424	293	57485.16	57481.44	i010	99	10	152126	-2050	-77.5	"aug11"
472371	5880425	290	57486.39	57482.64	i010	99	12	152128	-2050	-76.25	"aug11"
472371.2	5880426	290	57486.31	57482.53	i010	99	12	152130	-2050	-75	"aug11"
472371	5880426	293	57486.33	57482.52	i---	99	12	152132	-2050	-73.75	"aug11"
472370.3	5880425	290	57487.59	57483.78	i010	99	10	152134	-2050	-72.5	"aug11"
472371.2	5880426	293	57489.7	57485.89	i010	99	9	152136	-2050	-71.25	"aug11"
472372.7	5880428	290	57491.91	57488.1	i010	99	10	152138	-2050	-70	"aug11"
472374	5880430	291	57492.69	57488.88	i010	99	11	152140	-2050	-68.75	"aug11"
472375.9	5880430	291	57497.33	57493.52	i---	99	9	152142	-2050	-67.5	"aug11"
472377.4	5880432	291	57496.86	57493.06	i010	99	9	152144	-2050	-66.25	"aug11"
472379.6	5880433	292	57498.28	57494.49	i010	99	9	152146	-2050	-65	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472380.2	5880433	292	57497.72	57493.95	i010	99	11	152148	-2050	-63.75	"aug11"
472380.4	5880434	292	57497.81	57494.05	i010	99	12	152150	-2050	-62.5	"aug11"
472380.5	5880434	294	57497.72	57493.97	i---	99	12	152152	-2050	-61.25	"aug11"
472381.2	5880434	293	57500.3	57496.54	i010	99	10	152154	-2050	-60	"aug11"
472381.4	5880437	292	57499.11	57495.34	i010	99	11	152156	-2050	-58.75	"aug11"
472382.8	5880437	292	57501.81	57498.02	i010	99	10	152158	-2050	-57.5	"aug11"
472384.4	5880439	292	57502.79	57498.99	i010	99	10	152200	-2050	-56.25	"aug11"
472385.9	5880440	293	57506.51	57502.7	i---	99	11	152202	-2050	-55	"aug11"
472386.2	5880442	293	57505.27	57501.46	i010	99	10	152204	-2050	-53.75	"aug11"
472387.1	5880443	291	57508.23	57504.42	i010	99	9	152206	-2050	-52.5	"aug11"
472387	5880443	291	57509.09	57505.29	i010	99	11	152208	-2050	-51.25	"aug11"
472387.5	5880444	294	57509.05	57505.25	i010	99	12	152210	-2050	-50	"aug11"
472387.6	5880444	295	57508.91	57505.11	i---	99	12	152212	-2050	-48.75	"aug11"
472387.5	5880444	293	57507.03	57503.31	i010	99	13	152214	-2050	-47.5	"aug11"
472387.7	5880443	293	57509.27	57505.62	i010	99	13	152216	-2050	-46.25	"aug11"
472387.3	5880444	292	57510.37	57506.8	i010	99	11	152218	-2050	-45	"aug11"
472388.8	5880445	291	57515.43	57511.93	i010	99	10	152220	-2050	-43.75	"aug11"
472390.4	5880447	292	57519.97	57516.55	i---	99	10	152222	-2050	-42.5	"aug11"
472391.8	5880448	291	57522.77	57519.43	i010	99	8	152224	-2050	-41.25	"aug11"
472393.4	5880449	290	57527.1	57523.84	i010	99	8	152226	-2050	-40	"aug11"
472394.6	5880451	291	57528.39	57525.2	i010	99	12	152228	-2050	-38.75	"aug11"
472395.8	5880453	293	57528.24	57525.13	i010	99	11	152230	-2050	-37.5	"aug11"
472394.9	5880451	297	57528.91	57525.88	i---	99	11	152232	-2050	-35.9375	"aug11"
472396.1	5880453	290	57531.93	57528.9	i010	99	8	152234	-2050	-34.375	"aug11"
472398	5880454	292	57534.02	57531	i010	99	10	152236	-2050	-32.8125	"aug11"
472399.5	5880455	291	57537.46	57534.44	i010	99	10	152238	-2050	-31.25	"aug11"
472400.6	5880457	291	57542.67	57539.66	i010	99	10	152240	-2050	-29.6875	"aug11"
472401.6	5880458	293	57544.54	57541.53	i---	99	7	152242	-2050	-28.125	"aug11"
472403.4	5880460	291	57552.91	57549.86	i010	99	9	152244	-2050	-26.5625	"aug11"
472404	5880461	292	57556.93	57553.83	i010	99	10	152246	-2050	-25	"aug11"
472404.1	5880461	292	57556.6	57553.46	i010	99	11	152248	-2050	-23.75	"aug11"
472404	5880463	295	57559.3	57556.11	i010	99	9	152250	-2050	-22.5	"aug11"
472404.3	5880462	297	57559.55	57556.32	i---	99	8	152252	-2050	-21.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472406.4	5880462	292	57565.59	57562.35	i010	99	8	152254	-2050	-20	"aug11"
472406.9	5880464	292	57573.64	57570.39	i010	99	9	152256	-2050	-18.75	"aug11"
472408.3	5880466	292	57580.72	57577.47	i010	99	7	152258	-2050	-17.5	"aug11"
472408.8	5880465	291	57586.71	57583.45	i010	99	6	152300	-2050	-16.25	"aug11"
472410.4	5880467	294	57593.35	57590.08	i---	99	11	152302	-2050	-15	"aug11"
472411.1	5880469	291	57598.24	57594.97	i010	99	9	152304	-2050	-13.75	"aug11"
472412.7	5880469	292	57597.49	57594.22	i010	99	11	152306	-2050	-12.5	"aug11"
472413	5880471	289	57597.22	57593.95	i010	99	11	152308	-2050	-11.25	"aug11"
472413.2	5880468	294	57596.57	57593.3	i010	99	12	152310	-2050	-10	"aug11"
472414	5880471	290	57602.41	57599.14	i---	99	7	152312	-2050	-8.75	"aug11"
472416	5880473	290	57605.93	57602.57	i010	99	8	152314	-2050	-7.5	"aug11"
472417.1	5880475	291	57604.44	57600.98	i010	99	9	152316	-2050	-6.25	"aug11"
472418.2	5880476	288	57601.14	57597.59	i010	99	7	152318	-2050	-5	"aug11"
472421.2	5880477	289	57598.68	57595.03	i010	99	9	152320	-2050	-3.75	"aug11"
472421.4	5880479	290	57594.16	57590.42	i---	99	10	152322	-2050	-2.5	"aug11"
472422.9	5880480	292	57594.76	57590.94	i010	99	12	152324	-2050	-1.25	"aug11"
472422.8	5880480	291	57593.99	57590.09	i010	99	12	152326	-2050	0	"aug11"
472423.2	5880479	291	57593.97	57589.98	i010	99	12	152328	-2050	0.78125	"aug11"
472423.2	5880479	290	57593.01	57588.94	i010	99	12	152330	-2050	1.5625	"aug11"
472423	5880479	290	57596.5	57592.35	i---	99	12	152332	-2050	2.34375	"aug11"
472424.1	5880480	291	57601.45	57597.36	i010	99	11	152334	-2050	3.125	"aug11"
472424.5	5880479	288	57604.47	57600.45	i010	99	10	152336	-2050	3.90625	"aug11"
472426.3	5880477	289	57613.36	57609.4	i010	99	9	152338	-2050	4.6875	"aug11"
472427.9	5880475	287	57622.68	57618.79	i010	99	8	152340	-2050	5.46875	"aug11"
472429.9	5880474	288	57630.82	57626.99	i---	99	8	152342	-2050	6.25	"aug11"
472432	5880472	289	57635.83	57632.14	i010	99	10	152344	-2050	7.03125	"aug11"
472433.2	5880471	289	57635.61	57632.05	i010	99	10	152346	-2050	7.8125	"aug11"
472435.4	5880469	288	57637.97	57634.55	i010	99	9	152348	-2050	8.59375	"aug11"
472437.7	5880469	290	57636.9	57633.61	i010	99	11	152350	-2050	9.375	"aug11"
472439.4	5880466	289	57627.84	57624.69	i---	99	11	152352	-2050	10.15625	"aug11"
472441.3	5880464	288	57620.01	57616.92	i010	99	9	152354	-2050	10.9375	"aug11"
472442.4	5880465	292	57614	57610.97	i010	99	12	152356	-2050	11.71875	"aug11"
472759	5881110	299	57552.84	57550.71	i010	99	11	162414	-2200	700	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472758	5881110	298	57553.17	57551.05	i010	99	10	162416	-2200	698.8636	"aug11"
472758.1	5881109	298	57554.13	57552.01	i010	99	10	162418	-2200	697.7273	"aug11"
472757.8	5881108	299	57534.6	57532.49	i010	99	10	162420	-2200	696.5909	"aug11"
472755.2	5881100	289	57536.95	57534.85	i---	99	7	162422	-2200	695.4545	"aug11"
472754.8	5881104	298	57525.56	57523.5	i010	99	10	162424	-2200	694.3182	"aug11"
472754.2	5881102	299	57510.34	57508.32	i010	99	9	162426	-2200	693.1818	"aug11"
472753.3	5881101	300	57498.28	57496.3	i010	99	9	162428	-2200	692.0455	"aug11"
472752.8	5881100	299	57497.51	57495.57	i010	99	10	162430	-2200	690.9091	"aug11"
472753.2	5881100	298	57501.43	57499.53	i---	99	11	162432	-2200	689.7727	"aug11"
472751.9	5881099	297	57493.89	57492	i010	99	7	162434	-2200	688.6364	"aug11"
472751.1	5881098	299	57489.89	57488.01	i010	99	10	162436	-2200	687.5	"aug11"
472751.5	5881098	299	57494.12	57492.26	i010	99	10	162438	-2200	685.9375	"aug11"
472749.1	5881097	298	57534.2	57532.35	i010	99	8	162440	-2200	684.375	"aug11"
472748.3	5881094	299	57550.58	57548.74	i---	99	10	162442	-2200	682.8125	"aug11"
472746.7	5881093	299	57545.71	57543.83	i010	99	9	162444	-2200	681.25	"aug11"
472744.5	5881091	299	57528.07	57526.15	i010	99	10	162446	-2200	679.6875	"aug11"
472743.8	5881090	299	57505.78	57503.81	i010	99	9	162448	-2200	678.125	"aug11"
472743.1	5881090	298	57505.74	57503.73	i010	99	11	162450	-2200	676.5625	"aug11"
472742.9	5881091	297	57508	57505.95	i---	99	11	162452	-2200	675	"aug11"
472742.6	5881091	297	57516.62	57514.53	i010	99	11	162454	-2200	673.75	"aug11"
472742.4	5881091	297	57512.4	57510.27	i010	99	11	162456	-2200	672.5	"aug11"
472742.5	5881088	299	57514.55	57512.39	i010	99	8	162458	-2200	671.25	"aug11"
472739.6	5881085	300	57539.3	57537.1	i010	99	5	162500	-2200	670	"aug11"
472739	5881085	301	57519.81	57517.57	i---	99	7	162502	-2200	668.75	"aug11"
472736.8	5881082	299	57481.01	57478.75	i010	99	8	162504	-2200	667.5	"aug11"
472737.1	5881080	302	57485.44	57483.17	i010	99	7	162506	-2200	666.25	"aug11"
472736.5	5881080	302	57487.36	57485.07	i010	99	9	162508	-2200	665	"aug11"
472734.8	5881077	305	57491.43	57489.13	i010	99	7	162510	-2200	663.75	"aug11"
472735.2	5881075	310	57492.71	57490.39	i---	99	8	162512	-2200	662.5	"aug11"
472734.5	5881080	299	57493.08	57490.74	i010	99	8	162514	-2200	661.4583	"aug11"
472737.3	5881077	306	57493.77	57491.41	i010	99	10	162516	-2200	660.4167	"aug11"
472737.6	5881077	307	57492.68	57490.31	i010	99	10	162518	-2200	659.375	"aug11"
472738.2	5881076	309	57504.47	57502.08	i010	99	10	162520	-2200	658.3333	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472734.4	5881080	304	57471.07	57468.66	i---	99	8	162522	-2200	657.2917	"aug11"
472733.5	5881077	303	57476.93	57474.53	i010	99	8	162524	-2200	656.25	"aug11"
472732	5881075	302	57529.17	57526.78	i010	99	9	162526	-2200	655.2083	"aug11"
472730.2	5881073	302	57544.34	57541.95	i010	99	8	162528	-2200	654.1667	"aug11"
472726.4	5881067	292	57552.69	57550.31	i010	99	5	162530	-2200	653.125	"aug11"
472727.2	5881072	302	57557.92	57555.55	i---	99	9	162532	-2200	652.0833	"aug11"
472726.4	5881071	301	57559.38	57557.03	i010	99	9	162534	-2200	651.0417	"aug11"
472726	5881071	300	57559.45	57557.12	i010	99	11	162536	-2200	650	"aug11"
472725.8	5881071	299	57561.08	57558.76	i010	99	11	162538	-2200	648.4375	"aug11"
472725.6	5881069	300	57571.3	57569	i010	99	9	162540	-2200	646.875	"aug11"
472724.2	5881069	303	57587.01	57584.73	i---	99	8	162542	-2200	645.3125	"aug11"
472723.2	5881068	301	57577.41	57575.15	i010	99	9	162544	-2200	643.75	"aug11"
472722.4	5881064	300	57568.65	57566.41	i010	99	9	162546	-2200	642.1875	"aug11"
472720.5	5881065	300	57556.79	57554.58	i010	99	7	162548	-2200	640.625	"aug11"
472719.3	5881064	301	57548.35	57546.16	i010	99	8	162550	-2200	639.0625	"aug11"
472718.7	5881060	299	57547.56	57545.39	i---	99	11	162552	-2200	637.5	"aug11"
472719.4	5881060	298	57546.74	57544.57	i010	99	11	162554	-2200	636.4583	"aug11"
472719.5	5881060	298	57547.18	57545.01	i010	99	11	162556	-2200	635.4167	"aug11"
472720.1	5881060	301	57546.92	57544.75	i010	99	11	162558	-2200	634.375	"aug11"
472720.2	5881060	300	57547.14	57544.97	i010	99	11	162600	-2200	633.3333	"aug11"
472720.1	5881060	300	57548.02	57545.85	i---	99	11	162602	-2200	632.2917	"aug11"
472718.7	5881059	300	57561.72	57559.53	i010	99	9	162604	-2200	631.25	"aug11"
472717.7	5881058	300	57592.27	57590.05	i010	99	8	162606	-2200	630.2083	"aug11"
472716	5881057	299	57606.05	57603.81	i010	99	7	162608	-2200	629.1667	"aug11"
472712.8	5881054	298	57570.05	57567.78	i010	99	8	162610	-2200	628.125	"aug11"
472711.5	5881053	298	57545.25	57542.96	i---	99	11	162612	-2200	627.0833	"aug11"
472710.9	5881050	300	57542.29	57540.02	i010	99	9	162614	-2200	626.0417	"aug11"
472710.5	5881052	299	57541.82	57539.57	i010	99	10	162616	-2200	625	"aug11"
472709.2	5881052	299	57544.77	57542.55	i010	99	9	162618	-2200	623.4375	"aug11"
472709.6	5881051	303	57535.06	57532.86	i010	99	7	162620	-2200	621.875	"aug11"
472708	5881049	300	57525.39	57523.21	i---	99	9	162622	-2200	620.3125	"aug11"
472706.2	5881048	299	57514.68	57512.54	i010	99	10	162624	-2200	618.75	"aug11"
472705.4	5881046	302	57509.3	57507.2	i010	99	8	162626	-2200	617.1875	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472703.6	5881045	300	57502.78	57500.73	i010	99	8	162628	-2200	615.625	"aug11"
472702.2	5881044	298	57500.37	57498.36	i010	99	8	162630	-2200	614.0625	"aug11"
472702	5881044	298	57501.14	57499.17	i---	99	8	162632	-2200	612.5	"aug11"
472701.6	5881043	299	57500.56	57498.59	i010	99	8	162634	-2200	611.25	"aug11"
472701.5	5881045	296	57505.09	57503.12	i010	99	9	162636	-2200	610	"aug11"
472701.1	5881042	298	57506.87	57504.91	i010	99	7	162638	-2200	608.75	"aug11"
472700	5881039	299	57507.6	57505.64	i010	99	6	162640	-2200	607.5	"aug11"
472698	5881036	297	57509.31	57507.35	i---	99	8	162642	-2200	606.25	"aug11"
472696	5881036	299	57512.39	57510.41	i010	99	9	162644	-2200	605	"aug11"
472696.2	5881033	302	57510.08	57508.08	i010	99	6	162646	-2200	603.75	"aug11"
472694.4	5881033	299	57511.54	57509.52	i010	99	10	162648	-2200	602.5	"aug11"
472694.2	5881034	299	57510.94	57508.9	i010	99	11	162650	-2200	601.25	"aug11"
472693.6	5881034	298	57510.97	57508.91	i---	99	11	162652	-2200	600	"aug11"
472693.4	5881034	298	57510.88	57508.85	i010	99	10	162654	-2200	598.9583	"aug11"
472693	5881033	299	57510.81	57508.8	i010	99	10	162656	-2200	597.9167	"aug11"
472691.8	5881033	296	57514.6	57512.62	i010	99	10	162658	-2200	596.875	"aug11"
472693.2	5881031	297	57514.09	57512.13	i010	99	9	162700	-2200	595.8333	"aug11"
472691.8	5881033	301	57514.42	57512.49	i---	99	6	162702	-2200	594.7917	"aug11"
472690.8	5881031	299	57521.68	57519.75	i010	99	7	162704	-2200	593.75	"aug11"
472688.4	5881027	300	57521.27	57519.35	i010	99	10	162706	-2200	592.7083	"aug11"
472687.5	5881025	300	57525.25	57523.33	i010	99	6	162708	-2200	591.6667	"aug11"
472685.7	5881024	299	57531.66	57529.75	i010	99	10	162710	-2200	590.625	"aug11"
472685.7	5881024	297	57529.86	57527.95	i---	99	11	162712	-2200	589.5833	"aug11"
472686.3	5881024	298	57529.75	57527.83	i010	99	10	162714	-2200	588.5417	"aug11"
472685.3	5881022	294	57529.64	57527.71	i010	99	10	162716	-2200	587.5	"aug11"
472685.3	5881024	297	57529.6	57527.67	i010	99	11	162718	-2200	586.4583	"aug11"
472686.1	5881025	299	57529.65	57527.71	i010	99	11	162720	-2200	585.4167	"aug11"
472684.4	5881025	297	57529.62	57527.67	i---	99	10	162722	-2200	584.375	"aug11"
472684.8	5881023	296	57535.18	57533.23	i010	99	11	162724	-2200	583.3333	"aug11"
472684.8	5881022	297	57538.02	57536.07	i010	99	11	162726	-2200	582.2917	"aug11"
472682.4	5881020	296	57543.31	57541.35	i010	99	9	162728	-2200	581.25	"aug11"
472681.5	5881016	300	57542.17	57540.21	i010	99	8	162730	-2200	580.2083	"aug11"
472679.8	5881017	298	57540.4	57538.44	i---	99	10	162732	-2200	579.1667	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472678.5	5881016	298	57529.38	57527.46	i010	99	11	162734	-2200	578.125	"aug11"
472678.3	5881016	299	57529.74	57527.86	i010	99	11	162736	-2200	577.0833	"aug11"
472678.6	5881014	298	57529.64	57527.81	i010	99	11	162738	-2200	576.0417	"aug11"
472678.2	5881014	298	57529.5	57527.71	i010	99	10	162740	-2200	575	"aug11"
472678	5881014	297	57530.24	57528.49	i---	99	10	162742	-2200	573.4375	"aug11"
472678.1	5881014	298	57532.14	57530.41	i010	99	10	162744	-2200	571.875	"aug11"
472677.1	5881011	300	57526.92	57525.2	i010	99	7	162746	-2200	570.3125	"aug11"
472675.5	5881010	298	57525.06	57523.36	i010	99	10	162748	-2200	568.75	"aug11"
472673.7	5881009	300	57532.39	57530.7	i010	99	9	162750	-2200	567.1875	"aug11"
472673	5881005	302	57544.94	57543.27	i---	99	6	162752	-2200	565.625	"aug11"
472671	5881005	301	57556.73	57555.03	i010	99	9	162754	-2200	564.0625	"aug11"
472670.8	5881006	301	57557.61	57555.88	i010	99	9	162756	-2200	562.5	"aug11"
472669.5	5881005	299	57557.47	57555.7	i010	99	10	162758	-2200	561.6071	"aug11"
472668.2	5881005	295	57558.55	57556.75	i010	99	10	162800	-2200	560.7143	"aug11"
472669.4	5881005	297	57558.83	57557	i---	99	9	162802	-2200	559.8214	"aug11"
472669.6	5881006	296	57559.29	57557.46	i010	99	9	162804	-2200	558.9286	"aug11"
472670	5881005	299	57560.1	57558.27	i010	99	9	162806	-2200	558.0357	"aug11"
472670.9	5881006	300	57559.79	57557.95	i010	99	9	162808	-2200	557.1429	"aug11"
472670	5881006	297	57574.72	57572.88	i010	99	9	162810	-2200	556.25	"aug11"
472669.2	5881004	299	57609.16	57607.32	i---	99	9	162812	-2200	555.3571	"aug11"
472668.3	5881002	301	57646.23	57644.41	i010	99	7	162814	-2200	554.4643	"aug11"
472666.4	5881000	301	57652.5	57650.69	i010	99	8	162816	-2200	553.5714	"aug11"
472664.7	5880998	301	57636.55	57634.76	i010	99	8	162818	-2200	552.6786	"aug11"
472663.4	5880996	302	57613.45	57611.67	i010	99	10	162820	-2200	551.7857	"aug11"
472661.3	5880997	300	57609.15	57607.39	i---	99	10	162822	-2200	550.8929	"aug11"
472660.7	5880997	299	57607.52	57605.76	i010	99	9	162824	-2200	550	"aug11"
472659.6	5880989	287	57606.89	57605.13	i010	99	8	162826	-2200	548.4375	"aug11"
472660.9	5880997	301	57598.88	57597.11	i010	99	9	162828	-2200	546.875	"aug11"
472658.7	5880992	297	57609.58	57607.81	i010	99	9	162830	-2200	545.3125	"aug11"
472657.1	5880990	297	57613.35	57611.58	i---	99	8	162832	-2200	543.75	"aug11"
472655.2	5880989	299	57627.56	57625.78	i010	99	5	162834	-2200	542.1875	"aug11"
472655.9	5880989	298	57621.01	57619.22	i010	99	10	162836	-2200	540.625	"aug11"
472655.7	5880987	297	57613.28	57611.48	i010	99	10	162838	-2200	539.0625	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472654.8	5880987	296	57609.7	57607.89	i010	99	10	162840	-2200	537.5	"aug11"
472655	5880987	297	57609.19	57607.37	i---	99	11	162842	-2200	536.4583	"aug11"
472656	5880986	299	57609.6	57607.78	i010	99	9	162844	-2200	535.4167	"aug11"
472655.2	5880986	298	57595.04	57593.22	i010	99	11	162846	-2200	534.375	"aug11"
472655.4	5880984	298	57603.73	57601.91	i010	99	10	162848	-2200	533.3333	"aug11"
472654.6	5880985	299	57605.85	57604.03	i010	99	10	162850	-2200	532.2917	"aug11"
472653.9	5880985	300	57595.65	57593.83	i---	99	8	162852	-2200	531.25	"aug11"
472651.9	5880986	301	57569.37	57567.54	i010	99	9	162854	-2200	530.2083	"aug11"
472650.7	5880981	301	57555.09	57553.26	i010	99	6	162856	-2200	529.1667	"aug11"
472648.1	5880982	303	57540.24	57538.4	i010	99	7	162858	-2200	528.125	"aug11"
472646	5880980	305	57519.28	57517.44	i010	99	6	162900	-2200	527.0833	"aug11"
472645.2	5880980	299	57491.3	57489.45	i---	99	9	162902	-2200	526.0417	"aug11"
472644.2	5880979	301	57488.08	57486.2	i010	99	10	162904	-2200	525	"aug11"
472644.3	5880977	298	57488	57486.09	i010	99	10	162906	-2200	523.75	"aug11"
472644	5880978	300	57488.08	57486.13	i010	99	11	162908	-2200	522.5	"aug11"
472643.2	5880979	304	57486.48	57484.5	i010	99	8	162910	-2200	521.25	"aug11"
472644.2	5880979	304	57477.66	57475.65	i---	99	8	162912	-2200	520	"aug11"
472642.6	5880976	300	57480.37	57478.34	i010	99	8	162914	-2200	518.75	"aug11"
472642.1	5880974	299	57488.5	57486.45	i010	99	8	162916	-2200	517.5	"aug11"
472640.5	5880974	299	57524.57	57522.5	i010	99	10	162918	-2200	516.25	"aug11"
472640.9	5880970	300	57609.95	57607.86	i010	99	11	162920	-2200	515	"aug11"
472639.4	5880969	302	57582.12	57580.01	i---	99	9	162922	-2200	513.75	"aug11"
472640	5880968	303	57579.93	57577.83	i010	99	10	162924	-2200	512.5	"aug11"
472639.2	5880969	303	57570.8	57568.7	i010	99	9	162926	-2200	511.4583	"aug11"
472638.4	5880968	303	57528.89	57526.8	i010	99	9	162928	-2200	510.4167	"aug11"
472637.2	5880967	303	57518.53	57516.44	i010	99	9	162930	-2200	509.375	"aug11"
472634.7	5880964	301	57507.68	57505.6	i---	99	8	162932	-2200	508.3333	"aug11"
472633.9	5880963	302	57495.26	57493.21	i010	89	9	162934	-2200	507.2917	"aug11"
472632.9	5880963	303	57504.28	57502.26	i010	99	10	162936	-2200	506.25	"aug11"
472631.9	5880963	304	57511.27	57509.28	i010	99	11	162938	-2200	505.2083	"aug11"
472631.4	5880962	304	57512.16	57510.2	i010	99	10	162940	-2200	504.1667	"aug11"
472630.6	5880960	304	57513.16	57511.23	i---	99	11	162942	-2200	503.125	"aug11"
472629.7	5880960	304	57515.37	57513.45	i010	99	11	162944	-2200	502.0833	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472629.1	5880959	304	57514.5	57512.6	i010	99	10	162946	-2200	501.0417	"aug11"
472629.3	5880959	304	57514.51	57512.62	i010	99	11	162948	-2200	500	"aug11"
472628.9	5880958	301	57514.32	57512.45	i010	99	11	162950	-2200	498.9583	"aug11"
472629.3	5880959	303	57514.44	57512.58	i---	99	11	162952	-2200	497.9167	"aug11"
472629.1	5880958	303	57515.09	57513.22	i010	99	11	162954	-2200	496.875	"aug11"
472629.6	5880959	304	57514.68	57512.79	i010	99	11	162956	-2200	495.8333	"aug11"
472629.2	5880959	304	57514.88	57512.98	i010	99	11	162958	-2200	494.7917	"aug11"
472628.2	5880960	306	57515.54	57513.62	i010	99	8	163000	-2200	493.75	"aug11"
472626.8	5880957	304	57512.79	57510.86	i---	99	11	163002	-2200	492.7083	"aug11"
472626.1	5880955	304	57511.92	57509.98	i010	99	9	163004	-2200	491.6667	"aug11"
472625	5880954	305	57506.92	57504.97	i010	99	10	163006	-2200	490.625	"aug11"
472623.8	5880952	305	57505.21	57503.24	i010	99	10	163008	-2200	489.5833	"aug11"
472621.9	5880950	305	57511.84	57509.86	i010	99	7	163010	-2200	488.5417	"aug11"
472621.7	5880951	306	57507.64	57505.65	i---	99	10	163012	-2200	487.5	"aug11"
472621.4	5880950	306	57507.56	57505.57	i010	99	11	163014	-2200	486.6071	"aug11"
472623.1	5880950	304	57513.95	57511.96	i010	99	9	163016	-2200	485.7143	"aug11"
472623.7	5880950	305	57495.65	57493.67	i010	99	10	163018	-2200	484.8214	"aug11"
472623.5	5880949	306	57562.17	57560.19	i010	99	10	163020	-2200	483.9286	"aug11"
472622.7	5880948	306	57630.42	57628.44	i---	99	9	163022	-2200	483.0357	"aug11"
472621.7	5880946	307	57594.48	57592.51	i010	99	10	163024	-2200	482.1429	"aug11"
472619.9	5880944	305	57532.48	57530.52	i010	99	9	163026	-2200	481.25	"aug11"
472618.8	5880944	306	57516.74	57514.8	i010	99	11	163028	-2200	480.3571	"aug11"
472617.4	5880943	306	57511.56	57509.63	i010	99	11	163030	-2200	479.4643	"aug11"
472615.6	5880941	306	57504.31	57502.39	i---	99	11	163032	-2200	478.5714	"aug11"
472615	5880939	307	57508.61	57506.69	i010	99	8	163034	-2200	477.6786	"aug11"
472614.7	5880939	306	57507.12	57505.2	i010	99	11	163036	-2200	476.7857	"aug11"
472614.9	5880938	307	57507.27	57505.36	i010	99	9	163038	-2200	475.8929	"aug11"
472615.7	5880937	308	57507.39	57505.48	i010	99	10	163040	-2200	475	"aug11"
472614.2	5880938	307	57509.31	57507.4	i---	99	11	163042	-2200	473.75	"aug11"
472614	5880939	305	57508.9	57507	i010	99	11	163044	-2200	472.5	"aug11"
472614.3	5880938	305	57509.68	57507.78	i010	99	10	163046	-2200	471.25	"aug11"
472614.1	5880938	306	57508.48	57506.59	i010	99	10	163048	-2200	470	"aug11"
472613.8	5880937	306	57518.87	57516.98	i010	99	10	163050	-2200	468.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472612.2	5880936	305	57532.25	57530.37	i---	99	11	163052	-2200	467.5	"aug11"
472610.9	5880934	306	57503.1	57501.24	i010	99	11	163054	-2200	466.25	"aug11"
472609.3	5880933	306	57457.46	57455.62	i010	99	11	163056	-2200	465	"aug11"
472607.6	5880931	306	57445.97	57444.14	i010	99	11	163058	-2200	463.75	"aug11"
472606.3	5880931	306	57469.04	57467.23	i010	99	11	163100	-2200	462.5	"aug11"
472606.2	5880930	306	57481.98	57480.19	i---	99	10	163102	-2200	460.9375	"aug11"
472605.9	5880928	306	57505.64	57503.81	i010	99	9	163104	-2200	459.375	"aug11"
472603.2	5880927	305	57494.05	57492.19	i010	99	10	163106	-2200	457.8125	"aug11"
472602	5880925	306	57487.31	57485.41	i010	99	9	163108	-2200	456.25	"aug11"
472599.8	5880923	306	57497.97	57496.04	i010	99	9	163110	-2200	454.6875	"aug11"
472598.2	5880921	307	57503.87	57501.9	i---	99	9	163112	-2200	453.125	"aug11"
472596.1	5880921	306	57512.35	57510.37	i010	99	11	163114	-2200	451.5625	"aug11"
472596.1	5880920	306	57513.4	57511.42	i010	99	11	163116	-2200	450	"aug11"
472596.3	5880920	306	57518.97	57516.98	i010	99	10	163118	-2200	448.4375	"aug11"
472595.7	5880919	305	57543.61	57541.62	i010	99	11	163120	-2200	446.875	"aug11"
472594.3	5880917	305	57529.48	57527.48	i---	99	10	163122	-2200	445.3125	"aug11"
472593.2	5880915	306	57444.23	57442.23	i010	99	10	163124	-2200	443.75	"aug11"
472591.7	5880914	306	57461.41	57459.41	i010	99	9	163126	-2200	442.1875	"aug11"
472590.3	5880912	306	57474.03	57472.04	i010	99	9	163128	-2200	440.625	"aug11"
472589.1	5880911	305	57480.26	57478.27	i010	99	11	163130	-2200	439.0625	"aug11"
472589.7	5880910	306	57480.14	57478.15	i---	99	11	163132	-2200	437.5	"aug11"
472589.4	5880911	304	57480.04	57478.06	i010	99	9	163134	-2200	436.4583	"aug11"
472589.4	5880911	304	57480.03	57478.06	i010	99	9	163136	-2200	435.4167	"aug11"
472589.3	5880911	304	57479.91	57477.94	i010	99	9	163138	-2200	434.375	"aug11"
472589.3	5880910	304	57479.86	57477.9	i010	99	9	163140	-2200	433.3333	"aug11"
472589.3	5880910	304	57480.83	57478.88	i---	99	11	163142	-2200	432.2917	"aug11"
472588.1	5880909	304	57474.69	57472.74	i010	99	10	163144	-2200	431.25	"aug11"
472586.5	5880908	303	57472.19	57470.24	i010	99	10	163146	-2200	430.2083	"aug11"
472585.7	5880906	304	57468.08	57466.14	i010	99	11	163148	-2200	429.1667	"aug11"
472583.8	5880904	302	57467.16	57465.22	i010	99	8	163150	-2200	428.125	"aug11"
472582.4	5880903	302	57466.87	57464.93	i---	99	9	163152	-2200	427.0833	"aug11"
472581.6	5880901	303	57458.63	57456.69	i010	99	10	163154	-2200	426.0417	"aug11"
472581.5	5880901	304	57456.75	57454.82	i010	99	11	163156	-2200	425	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472581.5	5880901	304	57457.25	57455.32	i010	99	10	163158	-2200	423.4375	"aug11"
472579.9	5880900	302	57450.42	57448.5	i010	99	10	163200	-2200	421.875	"aug11"
472579.2	5880899	303	57442.56	57440.64	i---	99	9	163202	-2200	420.3125	"aug11"
472578.4	5880897	303	57442.8	57440.86	i010	99	7	163204	-2200	418.75	"aug11"
472576.7	5880895	304	57446.8	57444.85	i010	99	9	163206	-2200	417.1875	"aug11"
472573.2	5880888	294	57433.81	57431.84	i010	99	8	163208	-2200	415.625	"aug11"
472573.1	5880893	301	57434.6	57432.62	i010	99	9	163210	-2200	414.0625	"aug11"
472572.9	5880893	301	57434.53	57432.53	i---	99	10	163212	-2200	412.5	"aug11"
472573.8	5880893	302	57434.51	57432.5	i010	99	11	163214	-2200	411.25	"aug11"
472572.6	5880894	301	57439.51	57437.49	i010	99	11	163216	-2200	410	"aug11"
472572.1	5880890	299	57428.09	57426.07	i010	99	7	163218	-2200	408.75	"aug11"
472571.5	5880890	302	57435.5	57433.47	i010	99	9	163220	-2200	407.5	"aug11"
472570.1	5880888	303	57440.65	57438.61	i---	99	9	163222	-2200	406.25	"aug11"
472568.5	5880887	302	57445.85	57443.79	i010	99	8	163224	-2200	405	"aug11"
472567	5880884	302	57449.97	57447.9	i010	99	7	163226	-2200	403.75	"aug11"
472565.2	5880884	302	57451.76	57449.67	i010	99	9	163228	-2200	402.5	"aug11"
472564.9	5880882	301	57449.69	57447.59	i010	99	10	163230	-2200	401.25	"aug11"
472564.2	5880882	300	57449.83	57447.71	i---	99	11	163232	-2200	400	"aug11"
472564.2	5880883	302	57451.21	57449.09	i010	99	11	163234	-2200	398.4375	"aug11"
472563.3	5880881	302	57441.09	57438.98	i010	99	8	163236	-2200	396.875	"aug11"
472562.2	5880878	305	57421.01	57418.9	i010	99	9	163238	-2200	395.3125	"aug11"
472559.5	5880878	302	57413.52	57411.42	i010	99	10	163240	-2200	393.75	"aug11"
472557.9	5880876	304	57398.37	57396.27	i---	99	9	163242	-2200	392.1875	"aug11"
472557.5	5880873	304	57390.04	57387.95	i010	99	5	163244	-2200	390.625	"aug11"
472555.3	5880873	300	57387.63	57385.55	i010	99	9	163246	-2200	389.0625	"aug11"
472555.3	5880873	302	57387.89	57385.81	i010	99	11	163248	-2200	387.5	"aug11"
472555.4	5880873	304	57390.17	57388.1	i010	99	11	163250	-2200	385.9375	"aug11"
472554.4	5880872	303	57397.58	57395.52	i---	99	9	163252	-2200	384.375	"aug11"
472553.6	5880868	303	57402.55	57400.49	i010	99	6	163254	-2200	382.8125	"aug11"
472551.7	5880867	302	57408.19	57406.13	i010	99	10	163256	-2200	381.25	"aug11"
472550.6	5880866	303	57406.2	57404.14	i010	99	7	163258	-2200	379.6875	"aug11"
472549.2	5880863	304	57405.5	57403.44	i010	99	7	163300	-2200	378.125	"aug11"
472548.1	5880863	303	57406.41	57404.35	i---	99	10	163302	-2200	376.5625	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472545.9	5880863	302	57410.83	57408.77	i010	99	10	163304	-2200	375	"aug11"
472545.9	5880864	301	57410.71	57408.66	i010	99	10	163306	-2200	373.4375	"aug11"
472547.3	5880865	305	57410.27	57408.22	i010	99	10	163308	-2200	371.875	"aug11"
472546.3	5880862	301	57408.03	57405.99	i010	99	7	163310	-2200	370.3125	"aug11"
472544.4	5880861	300	57407.91	57405.87	i---	99	8	163312	-2200	368.75	"aug11"
472542.2	5880859	298	57409.77	57407.71	i010	99	6	163314	-2200	367.1875	"aug11"
472543.1	5880856	304	57405.57	57403.48	i010	99	6	163316	-2200	365.625	"aug11"
472539.7	5880855	300	57401.78	57399.67	i010	99	8	163318	-2200	364.0625	"aug11"
472539	5880854	300	57400.12	57397.98	i010	99	9	163320	-2200	362.5	"aug11"
472538.2	5880854	301	57400.13	57397.97	i---	99	9	163322	-2200	361.25	"aug11"
472537.9	5880851	297	57399.58	57397.42	i010	99	10	163324	-2200	360	"aug11"
472538.5	5880854	301	57399.84	57397.68	i010	99	10	163326	-2200	358.75	"aug11"
472537.6	5880852	302	57398.57	57396.41	i010	99	7	163328	-2200	357.5	"aug11"
472537.2	5880849	303	57397.23	57395.07	i010	99	9	163330	-2200	356.25	"aug11"
472535.7	5880850	302	57394.12	57391.96	i---	99	7	163332	-2200	355	"aug11"
472534.4	5880847	304	57384.65	57382.52	i010	99	7	163334	-2200	353.75	"aug11"
472533.2	5880845	303	57373.85	57371.74	i010	99	8	163336	-2200	352.5	"aug11"
472530.3	5880844	300	57369.96	57367.88	i010	99	9	163338	-2200	351.25	"aug11"
472530.1	5880845	300	57369.45	57367.39	i010	99	11	163340	-2200	350	"aug11"
472530	5880844	301	57371.8	57369.77	i---	99	11	163342	-2200	348.4375	"aug11"
472527.6	5880840	300	57366.19	57364.18	i010	79	7	163344	-2200	346.875	"aug11"
472529.8	5880841	302	57362.42	57360.44	i010	99	9	163346	-2200	345.3125	"aug11"
472527.8	5880839	300	57361	57359.04	i010	99	8	163348	-2200	343.75	"aug11"
472526.7	5880837	300	57361.02	57359.09	i010	99	9	163350	-2200	342.1875	"aug11"
472524.8	5880834	301	57360.77	57358.86	i---	99	7	163352	-2200	340.625	"aug11"
472523.7	5880833	301	57361.15	57359.23	i010	99	8	163354	-2200	339.0625	"aug11"
472523	5880833	300	57359.38	57357.44	i010	99	10	163356	-2200	337.5	"aug11"
472522	5880835	299	57359.87	57357.92	i010	99	10	163358	-2200	336.25	"aug11"
472521.3	5880833	296	57359.59	57357.62	i010	99	10	163400	-2200	335	"aug11"
472521.6	5880833	298	57362.53	57360.55	i---	99	9	163402	-2200	333.75	"aug11"
472520.5	5880831	298	57360.82	57358.81	i010	99	9	163404	-2200	332.5	"aug11"
472519.4	5880830	298	57360.17	57358.14	i010	99	9	163406	-2200	331.25	"aug11"
472519.5	5880828	297	57357.33	57355.27	i010	99	9	163408	-2200	330	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472517.9	5880827	299	57358.93	57356.85	i010	99	6	163410	-2200	328.75	"aug11"
472519	5880826	303	57358.43	57356.32	i---	99	8	163412	-2200	327.5	"aug11"
472516.3	5880826	301	57356.81	57354.71	i010	99	9	163414	-2200	326.25	"aug11"
472516.5	5880827	302	57357	57354.9	i010	99	9	163416	-2200	325	"aug11"
472516.9	5880825	300	57357.44	57355.35	i010	99	10	163418	-2200	323.75	"aug11"
472516.2	5880824	300	57362.53	57360.44	i010	99	10	163420	-2200	322.5	"aug11"
472514.8	5880826	307	57361.15	57359.07	i---	99	7	163422	-2200	321.25	"aug11"
472512.6	5880822	307	57360.51	57358.43	i010	99	6	163424	-2200	320	"aug11"
472510.6	5880818	301	57355.99	57353.92	i010	99	9	163426	-2200	318.75	"aug11"
472508.5	5880818	301	57359.2	57357.13	i010	99	7	163428	-2200	317.5	"aug11"
472507	5880816	300	57369.86	57367.8	i010	99	10	163430	-2200	316.25	"aug11"
472505.7	5880816	301	57370.83	57368.77	i---	99	10	163432	-2200	315	"aug11"
472506.4	5880818	295	57370.93	57368.89	i010	99	10	163434	-2200	313.75	"aug11"
472506.4	5880819	293	57370.82	57368.8	i010	99	11	163436	-2200	312.5	"aug11"
472505.5	5880816	295	57370.67	57368.67	i010	99	11	163438	-2200	311.7188	"aug11"
472505.7	5880816	297	57370.26	57368.28	i010	99	11	163440	-2200	310.9375	"aug11"
472505	5880816	298	57370.69	57368.73	i---	99	11	163442	-2200	310.1563	"aug11"
472504.9	5880816	297	57370.45	57368.5	i010	99	10	163444	-2200	309.375	"aug11"
472505.2	5880816	297	57370.62	57368.68	i010	99	10	163446	-2200	308.5938	"aug11"
472505.3	5880816	298	57371.1	57369.16	i010	99	11	163448	-2200	307.8125	"aug11"
472505.8	5880817	299	57372.58	57370.65	i010	99	9	163450	-2200	307.0313	"aug11"
472505.4	5880816	299	57375.29	57373.37	i---	99	10	163452	-2200	306.25	"aug11"
472503.7	5880812	301	57394.7	57392.78	i010	99	6	163454	-2200	305.4688	"aug11"
472502.6	5880813	299	57409.62	57407.7	i010	99	10	163456	-2200	304.6875	"aug11"
472502.6	5880811	301	57432.05	57430.12	i010	99	9	163458	-2200	303.9063	"aug11"
472501.1	5880809	300	57471.23	57469.3	i010	99	11	163500	-2200	303.125	"aug11"
472501.3	5880809	304	57498.28	57496.35	i---	99	9	163502	-2200	302.3438	"aug11"
472499.7	5880807	302	57533.44	57531.51	i010	99	9	163504	-2200	301.5625	"aug11"
472499.6	5880806	302	57538.53	57536.6	i010	99	9	163506	-2200	300.7813	"aug11"
472499.5	5880806	304	57538.06	57536.14	i010	99	10	163508	-2200	300	"aug11"
472499.2	5880803	299	57545.64	57543.72	i010	99	10	163510	-2200	298.4375	"aug11"
472498.7	5880802	302	57570.36	57568.44	i---	99	7	163512	-2200	296.875	"aug11"
472496.6	5880801	303	57589.61	57587.7	i010	99	7	163514	-2200	295.3125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472495.7	5880799	301	57613.11	57611.21	i010	99	7	163516	-2200	293.75	"aug11"
472495.9	5880798	305	57635.04	57633.15	i010	99	7	163518	-2200	292.1875	"aug11"
472494	5880797	302	57641.32	57639.44	i010	99	5	163520	-2200	290.625	"aug11"
472491.6	5880795	300	57677.81	57675.94	i---	99	10	163522	-2200	289.0625	"aug11"
472490.4	5880795	299	57686.16	57684.28	i010	99	6	163524	-2200	287.5	"aug11"
472488.8	5880794	303	57691.45	57689.56	i010	99	10	163526	-2200	285.9375	"aug11"
472489.2	5880794	299	57745	57743.11	i010	99	9	163528	-2200	284.375	"aug11"
472488.5	5880793	302	57788.49	57786.59	i010	99	7	163530	-2200	282.8125	"aug11"
472486.4	5880791	302	57871.15	57869.24	i---	99	6	163532	-2200	281.25	"aug11"
472486.6	5880788	300	57946.21	57944.28	i010	99	9	163534	-2200	279.6875	"aug11"
472483.9	5880788	298	58100.2	58098.25	i010	99	8	163536	-2200	278.125	"aug11"
472482.9	5880785	298	58122.69	58120.72	i010	99	9	163538	-2200	276.5625	"aug11"
472482.4	5880786	299	58123.09	58121.1	i010	99	9	163540	-2200	275	"aug11"
472481.9	5880785	297	58142.61	58140.6	i---	99	7	163542	-2200	273.4375	"aug11"
472481	5880786	298	58277.25	58275.22	i010	89	10	163544	-2200	271.875	"aug11"
472479.4	5880785	298	58677.96	58675.9	i010	99	11	163546	-2200	270.3125	"aug11"
472477.4	5880783	299	59132.49	59130.41	i010	99	10	163548	-2200	268.75	"aug11"
472477.4	5880779	296	59308.5	59306.39	i010	99	6	163550	-2200	267.1875	"aug11"
472475.3	5880778	298	59395.11	59392.98	i---	99	6	163552	-2200	265.625	"aug11"
472474	5880776	297	59651.19	59649.05	i010	99	9	163554	-2200	264.0625	"aug11"
472474.4	5880776	295	59676.76	59674.61	i010	99	10	163556	-2200	262.5	"aug11"
472473.3	5880775	298	59737.89	59735.73	i010	99	9	163558	-2200	260.9375	"aug11"
472472.5	5880774	296	60292.03	60289.86	i010	99	8	163600	-2200	259.375	"aug11"
472470.8	5880772	295	61181.85	61179.67	i---	99	8	163602	-2200	257.8125	"aug11"
472469.2	5880771	295	61317.62	61315.42	i010	89	8	163604	-2200	256.25	"aug11"
472466.8	5880765	288	60652.28	60650.06	i010	99	7	163606	-2200	254.6875	"aug11"
472466.8	5880767	296	60306.91	60304.67	i010	99	7	163608	-2200	253.125	"aug11"
472466	5880766	296	60300.58	60298.32	i010	99	8	163610	-2200	251.5625	"aug11"
472471.3	5880763	308	60299.66	60297.38	i---	99	10	163612	-2200	250	"aug11"
472467.8	5880774	308	60298.02	60295.73	i010	99	10	163614	-2200	248.4375	"aug11"
472466.9	5880769	303	60219.63	60217.33	i010	99	9	163616	-2200	246.875	"aug11"
472464.4	5880760	287	60118.73	60116.42	i010	99	5	163618	-2200	245.3125	"aug11"
472464.8	5880762	296	60084.14	60081.82	i010	99	8	163620	-2200	243.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472462.9	5880760	296	59963.73	59961.4	i---	99	7	163622	-2200	242.1875	"aug11"
472460.5	5880757	293	59782.47	59780.17	i010	99	7	163624	-2200	240.625	"aug11"
472458.5	5880757	294	59590.33	59588.07	i010	99	9	163626	-2200	239.0625	"aug11"
472457.7	5880758	293	59563.12	59560.89	i010	99	10	163628	-2200	237.5	"aug11"
472456.9	5880758	295	59554.79	59552.6	i010	99	9	163630	-2200	235.4167	"aug11"
472456.7	5880755	295	59378	59375.84	i---	99	9	163632	-2200	233.3333	"aug11"
472455.8	5880755	297	59165.33	59163.2	i010	99	7	163634	-2200	231.25	"aug11"
472452.7	5880753	294	58998.78	58996.68	i010	99	8	163636	-2200	229.1667	"aug11"
472452	5880748	292	58842.89	58840.81	i010	99	8	163638	-2200	227.0833	"aug11"
472451.5	5880748	295	58777.21	58775.16	i010	99	9	163640	-2200	225	"aug11"
472451	5880748	295	58774.79	58772.77	i---	99	9	163642	-2200	223.75	"aug11"
472451.4	5880748	295	58773.96	58771.94	i010	99	9	163644	-2200	222.5	"aug11"
472450.4	5880747	294	58769.28	58767.27	i010	99	9	163646	-2200	221.25	"aug11"
472452.3	5880748	297	58759.37	58757.36	i010	99	10	163648	-2200	220	"aug11"
472450.6	5880746	297	58686.31	58684.31	i010	99	7	163650	-2200	218.75	"aug11"
472448	5880744	292	58600.8	58598.8	i---	99	7	163652	-2200	217.5	"aug11"
472444.6	5880736	282	58527.56	58525.55	i010	99	6	163654	-2200	216.25	"aug11"
472443.9	5880743	297	58456.73	58454.71	i010	99	7	163656	-2200	215	"aug11"
472442.6	5880737	300	58383.59	58381.57	i010	99	7	163658	-2200	213.75	"aug11"
472441	5880737	297	58351.91	58349.88	i010	99	9	163700	-2200	212.5	"aug11"
472439.5	5880736	290	58354.31	58352.27	i---	99	10	163702	-2200	211.25	"aug11"
472440.4	5880736	290	58351.95	58349.92	i010	99	10	163704	-2200	210	"aug11"
472441	5880737	294	58352.73	58350.71	i010	99	8	163706	-2200	208.75	"aug11"
472439.8	5880738	298	58295.11	58293.11	i010	99	7	163708	-2200	207.5	"aug11"
472438	5880734	294	58239.09	58237.1	i010	99	7	163710	-2200	206.25	"aug11"
472435.1	5880728	301	58175.01	58173.03	i---	99	4	163712	-2200	205	"aug11"
472434.7	5880727	291	58127.62	58125.64	i010	99	7	163714	-2200	203.75	"aug11"
472434.4	5880729	294	58094.57	58092.58	i010	99	8	163716	-2200	202.5	"aug11"
472434.3	5880729	294	58093.21	58091.22	i010	99	10	163718	-2200	201.25	"aug11"
472434.8	5880728	296	58092.71	58090.71	i010	99	10	163720	-2200	200	"aug11"
472435.4	5880727	296	58092.37	58090.37	i---	99	10	163722	-2200	198.4375	"aug11"
472434.4	5880726	294	58084.47	58082.47	i010	99	10	163724	-2200	196.875	"aug11"
472432.3	5880725	292	58054.71	58052.71	i010	99	9	163726	-2200	195.3125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472431.6	5880723	295	58039.86	58037.87	i010	99	8	163728	-2200	193.75	"aug11"
472428.4	5880721	292	58025.75	58023.76	i010	99	7	163730	-2200	192.1875	"aug11"
472426.4	5880720	292	58024.46	58022.47	i---	99	7	163732	-2200	190.625	"aug11"
472424.6	5880719	290	58014.25	58012.26	i010	99	8	163734	-2200	189.0625	"aug11"
472424.5	5880719	292	58013.02	58011.03	i010	99	8	163736	-2200	187.5	"aug11"
472425.7	5880716	293	58013.04	58011.06	i010	99	10	163738	-2200	185.9375	"aug11"
472425.8	5880718	295	58001.19	57999.21	i010	99	7	163740	-2200	184.375	"aug11"
472423.3	5880714	290	57983.81	57981.83	i---	99	5	163742	-2200	182.8125	"aug11"
472422.7	5880715	294	57959.39	57957.39	i010	99	6	163744	-2200	181.25	"aug11"
472422.9	5880713	296	57942.39	57940.37	i010	99	7	163746	-2200	179.6875	"aug11"
472421.6	5880709	299	57911.17	57909.12	i010	99	8	163748	-2200	178.125	"aug11"
472421	5880706	297	57902.8	57900.73	i010	99	7	163750	-2200	176.5625	"aug11"
472418.4	5880710	297	57905.74	57903.65	i---	99	9	163752	-2200	175	"aug11"
472419.3	5880711	304	57902.6	57900.45	i010	99	9	163754	-2200	173.4375	"aug11"
472417.9	5880708	295	57895.4	57893.2	i010	99	7	163756	-2200	171.875	"aug11"
472417.1	5880707	295	57872.79	57870.53	i010	99	6	163758	-2200	170.3125	"aug11"
472415.1	5880707	295	57848.84	57846.53	i010	99	8	163800	-2200	168.75	"aug11"
472413	5880706	297	57832.1	57829.73	i---	99	7	163802	-2200	167.1875	"aug11"
472411.1	5880703	294	57817.45	57815.04	i010	99	6	163804	-2200	165.625	"aug11"
472410.4	5880700	292	57809.89	57807.45	i010	99	9	163806	-2200	164.0625	"aug11"
472413	5880693	291	57809.51	57807.03	i010	99	7	163808	-2200	162.5	"aug11"
472412.3	5880697	295	57813.61	57811.1	i010	99	8	163810	-2200	161.25	"aug11"
472405.8	5880694	301	57802.78	57800.23	i---	99	6	163812	-2200	160	"aug11"
472413.3	5880699	292	57799.54	57797.02	i010	99	6	163814	-2200	158.75	"aug11"
472406.4	5880696	298	57792.23	57789.74	i010	99	6	163816	-2200	157.5	"aug11"
472405.9	5880690	296	57789.74	57787.28	i010	99	7	163818	-2200	156.25	"aug11"
472404.3	5880688	294	57789.53	57787.1	i010	99	6	163820	-2200	155	"aug11"
472402.8	5880690	291	57788.7	57786.3	i---	99	10	163822	-2200	153.75	"aug11"
472402.2	5880689	290	57788.58	57786.22	i010	99	10	163824	-2200	152.5	"aug11"
472401.6	5880689	292	57788.51	57786.2	i010	99	10	163826	-2200	151.25	"aug11"
472401.6	5880688	293	57788.46	57786.19	i010	99	11	163828	-2200	150	"aug11"
472402.3	5880689	294	57789.66	57787.44	i010	99	10	163830	-2200	148.75	"aug11"
472402.1	5880689	294	57789.29	57787.11	i---	99	9	163832	-2200	147.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472402.6	5880689	294	57788.58	57786.39	i010	99	9	163834	-2200	146.25	"aug11"
472402.2	5880689	294	57787.51	57785.3	i010	99	9	163836	-2200	145	"aug11"
472402.8	5880691	291	57789.93	57787.71	i010	99	7	163838	-2200	143.75	"aug11"
472401.2	5880686	295	57784.99	57782.75	i010	99	6	163840	-2200	142.5	"aug11"
472399.4	5880686	0	57775.48	57773.23	i---	99	0	163842	-2200	141.25	"aug11"
472396.8	5880683	292	57769.12	57766.87	i010	99	5	163844	-2200	140	"aug11"
472395.1	5880681	0	57759.27	57757.02	i010	99	0	163846	-2200	138.75	"aug11"
472394.3	5880680	294	57754.89	57752.63	i010	99	7	163848	-2200	137.5	"aug11"
472394.8	5880681	295	57755.65	57753.39	i010	99	8	163850	-2200	135.4167	"aug11"
472394.1	5880679	295	57745.07	57742.81	i---	99	6	163852	-2200	133.3333	"aug11"
472391.1	5880671	304	57733.72	57731.45	i010	99	6	163854	-2200	131.25	"aug11"
472388.8	5880675	296	57721.84	57719.57	i010	99	6	163856	-2200	129.1667	"aug11"
472387.6	5880672	293	57709.3	57707.02	i010	99	6	163858	-2200	127.0833	"aug11"
472386.3	5880672	295	57703.11	57700.83	i010	99	6	163900	-2200	125	"aug11"
472383.9	5880670	288	57703.54	57701.25	i---	99	8	163902	-2200	123.4375	"aug11"
472384.3	5880671	290	57706.57	57704.29	i010	99	6	163904	-2200	121.875	"aug11"
472383.8	5880666	286	57692.83	57690.56	i010	99	4	163906	-2200	120.3125	"aug11"
472382.9	5880660	302	57685.03	57682.76	i010	99	4	163908	-2200	118.75	"aug11"
472380.7	5880666	289	57673.28	57671.02	i010	99	6	163910	-2200	117.1875	"aug11"
472380.2	5880660	284	57665.72	57663.47	i---	99	5	163912	-2200	115.625	"aug11"
472380.1	5880660	294	57655.94	57653.69	i010	99	8	163914	-2200	114.0625	"aug11"
472378.1	5880659	293	57655.1	57652.85	i010	99	9	163916	-2200	112.5	"aug11"
472380.5	5880655	296	57660.94	57658.7	i010	99	8	163918	-2200	110.4167	"aug11"
472376.6	5880657	292	57645.92	57643.68	i010	99	6	163920	-2200	108.3333	"aug11"
472375.6	5880656	0	57640.15	57637.91	i---	99	0	163922	-2200	106.25	"aug11"
472373.6	5880653	288	57629.46	57627.24	i010	99	5	163924	-2200	104.1667	"aug11"
472371.2	5880652	291	57625.93	57623.73	i010	99	5	163926	-2200	102.0833	"aug11"
472370.9	5880652	289	57623.5	57621.31	i010	99	8	163928	-2200	100	"aug11"
472370.4	5880653	289	57623.91	57621.74	i010	99	8	163930	-2200	98.4375	"aug11"
472369.9	5880652	290	57623.29	57621.14	i---	99	8	163932	-2200	96.875	"aug11"
472368.3	5880647	292	57617.55	57615.41	i010	99	4	163934	-2200	95.3125	"aug11"
472366.6	5880644	290	57617.16	57615.03	i010	99	5	163936	-2200	93.75	"aug11"
472365	5880644	288	57613.02	57610.9	i010	99	7	163938	-2200	92.1875	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472363	5880642	291	57609.53	57607.42	i010	99	7	163940	-2200	90.625	"aug11"
472362	5880642	293	57607.98	57605.88	i---	99	8	163942	-2200	89.0625	"aug11"
472362.5	5880643	294	57607.84	57605.74	i010	99	7	163944	-2200	87.5	"aug11"
472362.1	5880643	293	57609.19	57607.09	i010	99	8	163946	-2200	85.9375	"aug11"
472362	5880642	292	57606.58	57604.49	i010	99	7	163948	-2200	84.375	"aug11"
472360	5880640	290	57604.3	57602.21	i010	99	7	163950	-2200	82.8125	"aug11"
472358.8	5880636	291	57600.61	57598.52	i---	99	6	163952	-2200	81.25	"aug11"
472355.5	5880633	286	57596.2	57594.11	i010	99	5	163954	-2200	79.6875	"aug11"
472355.2	5880633	290	57594.76	57592.66	i010	99	7	163956	-2200	78.125	"aug11"
472352.7	5880630	293	57596.18	57594.08	i010	99	8	163958	-2200	76.5625	"aug11"
472352.3	5880629	292	57596.47	57594.36	i010	99	8	164000	-2200	75	"aug11"
472351.2	5880629	297	57598.3	57596.19	i---	99	9	164002	-2200	73.4375	"aug11"
472351.7	5880627	291	57597.48	57595.38	i010	99	7	164004	-2200	71.875	"aug11"
472351.3	5880628	291	57593.05	57590.96	i010	99	7	164006	-2200	70.3125	"aug11"
472350.1	5880626	290	57592.74	57590.65	i010	99	6	164008	-2200	68.75	"aug11"
472348.3	5880624	289	57589.3	57587.22	i010	99	8	164010	-2200	67.1875	"aug11"
472347.3	5880624	287	57587.88	57585.81	i---	99	7	164012	-2200	65.625	"aug11"
472345.5	5880622	288	57584.81	57582.73	i010	99	9	164014	-2200	64.0625	"aug11"
472344.9	5880622	287	57585.02	57582.92	i010	99	10	164016	-2200	62.5	"aug11"
472345.1	5880621	288	57586.79	57584.68	i010	99	10	164018	-2200	60.9375	"aug11"
472344.6	5880622	289	57583.73	57581.6	i010	99	7	164020	-2200	59.375	"aug11"
472343.2	5880618	292	57586.62	57584.48	i---	99	8	164022	-2200	57.8125	"aug11"
472341.8	5880616	292	57583.35	57581.21	i010	99	9	164024	-2200	56.25	"aug11"
472339.6	5880616	289	57585.61	57583.47	i010	99	8	164026	-2200	54.6875	"aug11"
472338.8	5880614	291	57582.66	57580.52	i010	99	8	164028	-2200	53.125	"aug11"
472338.4	5880614	290	57583.87	57581.73	i010	99	9	164030	-2200	51.5625	"aug11"
472338.9	5880618	292	57583.86	57581.72	i---	99	10	164032	-2200	50	"aug11"
472340.7	5880623	304	57587.57	57585.43	i010	99	10	164034	-2200	48.4375	"aug11"
472338.3	5880614	287	57587.18	57585.04	i010	99	8	164036	-2200	46.875	"aug11"
472337.6	5880612	287	57589.24	57587.1	i010	99	8	164038	-2200	45.3125	"aug11"
472336	5880610	286	57590.8	57588.66	i010	99	7	164040	-2200	43.75	"aug11"
472333.3	5880606	288	57590.42	57588.28	i---	99	8	164042	-2200	42.1875	"aug11"
472331.9	5880605	286	57590.61	57588.48	i010	99	8	164044	-2200	40.625	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472331.4	5880603	289	57589.63	57587.51	i010	99	8	164046	-2200	39.0625	"aug11"
472328.7	5880606	290	57590.58	57588.48	i010	99	8	164048	-2200	37.5	"aug11"
472330.4	5880604	290	57591.21	57589.12	i010	99	7	164050	-2200	35.9375	"aug11"
472331	5880602	290	57594.22	57592.14	i---	99	7	164052	-2200	34.375	"aug11"
472329.7	5880600	293	57598.44	57596.34	i010	99	6	164054	-2200	32.8125	"aug11"
472326.5	5880595	283	57607.54	57605.42	i010	99	6	164056	-2200	31.25	"aug11"
472326.2	5880598	290	57618.07	57615.92	i010	99	7	164058	-2200	29.6875	"aug11"
472323.5	5880599	290	57631.24	57629.07	i010	99	6	164100	-2200	28.125	"aug11"
472323.3	5880596	292	57632.17	57629.98	i---	99	9	164102	-2200	26.5625	"aug11"
472323.1	5880592	292	57632.31	57630.1	i010	99	8	164104	-2200	25	"aug11"
472322.6	5880593	289	57634.78	57632.55	i010	99	9	164106	-2200	23.95833	"aug11"
472322.6	5880592	291	57653.55	57651.29	i010	99	8	164108	-2200	22.91667	"aug11"
472322.4	5880592	288	57674.39	57672.11	i010	99	6	164110	-2200	21.875	"aug11"
472319.1	5880589	288	57708.31	57706.01	i---	99	8	164112	-2200	20.83333	"aug11"
472317.3	5880587	287	57739.17	57736.88	i010	99	8	164114	-2200	19.79167	"aug11"
472316.2	5880585	288	57763.52	57761.24	i010	99	7	164116	-2200	18.75	"aug11"
472315.8	5880588	293	57765.51	57763.24	i010	99	11	164118	-2200	17.70833	"aug11"
472314.9	5880585	285	57767.62	57765.36	i010	99	9	164120	-2200	16.66667	"aug11"
472313.6	5880585	284	57766.28	57764.03	i---	99	9	164122	-2200	15.625	"aug11"
472313.8	5880584	284	57774.61	57772.36	i010	99	9	164124	-2200	14.58333	"aug11"
472313.9	5880583	286	57779.6	57777.35	i010	99	8	164126	-2200	13.54167	"aug11"
472313	5880584	284	57781.13	57778.88	i010	99	9	164128	-2200	12.5	"aug11"
472312.8	5880584	282	57782.46	57780.21	i010	99	11	164130	-2200	11.45833	"aug11"
472313.7	5880583	284	57782.25	57780	i---	99	9	164132	-2200	10.41667	"aug11"
472314.5	5880583	287	57787.43	57785.19	i010	99	10	164134	-2200	9.375	"aug11"
472314.1	5880583	285	57781.69	57779.46	i010	99	8	164136	-2200	8.333333	"aug11"
472313.5	5880582	285	57799.72	57797.49	i010	99	7	164138	-2200	7.291667	"aug11"
472311.5	5880581	286	57812.53	57810.31	i010	99	8	164140	-2200	6.25	"aug11"
472310.7	5880579	286	57831.04	57828.83	i---	99	7	164142	-2200	5.208333	"aug11"
472309.4	5880577	286	57831.68	57829.5	i010	99	8	164144	-2200	4.166667	"aug11"
472308.6	5880574	289	57832.79	57830.64	i010	99	7	164146	-2200	3.125	"aug11"
472307.7	5880574	288	57833.46	57831.34	i010	99	8	164148	-2200	2.083333	"aug11"
472307.8	5880576	285	57833.54	57831.45	i010	99	9	164150	-2200	1.041667	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472307.6	5880575	287	57833.56	57831.5	i---	99	9	164152	-2200	0	"aug11"
472307.8	5880575	290	57834.45	57832.39	i010	99	9	164154	-2200	-0.24038	"aug11"
472307.7	5880577	292	57833.91	57831.86	i010	99	9	164156	-2200	-0.48077	"aug11"
472307.6	5880575	290	57833.8	57831.75	i010	99	9	164158	-2200	-0.72115	"aug11"
472307.5	5880575	289	57833.74	57831.7	i010	99	9	164200	-2200	-0.96154	"aug11"
472307.6	5880576	288	57833.05	57831.01	i---	99	9	164202	-2200	-1.20192	"aug11"
472307.9	5880576	287	57833.08	57831.03	i010	99	9	164204	-2200	-1.44231	"aug11"
472307.6	5880575	288	57832.75	57830.69	i010	99	7	164206	-2200	-1.68269	"aug11"
472307.9	5880573	293	57833.01	57830.95	i010	99	9	164208	-2200	-1.92308	"aug11"
472307.8	5880575	289	57833.23	57831.16	i010	99	8	164210	-2200	-2.16346	"aug11"
472310.1	5880575	292	57833.75	57831.67	i---	99	9	164212	-2200	-2.40385	"aug11"
472310	5880576	290	57833.66	57831.58	i010	99	9	164214	-2200	-2.64423	"aug11"
472309	5880576	289	57833.66	57831.57	i010	99	8	164216	-2200	-2.88462	"aug11"
472308.8	5880577	289	57833.66	57831.57	i010	99	8	164218	-2200	-3.125	"aug11"
472308.3	5880576	289	57833.43	57831.33	i010	99	9	164220	-2200	-3.36538	"aug11"
472308.2	5880576	287	57833.32	57831.22	i---	99	8	164222	-2200	-3.60577	"aug11"
472307.9	5880576	288	57833.15	57831.05	i010	99	9	164224	-2200	-3.84615	"aug11"
472308.2	5880576	289	57833.6	57831.5	i010	99	9	164226	-2200	-4.08654	"aug11"
472307.8	5880577	288	57833.31	57831.2	i010	99	9	164228	-2200	-4.32692	"aug11"
472307.7	5880577	289	57834.35	57832.24	i010	99	9	164230	-2200	-4.56731	"aug11"
472307.8	5880576	289	57834.62	57832.51	i---	99	7	164232	-2200	-4.80769	"aug11"
472307.9	5880576	291	57834.07	57831.98	i010	99	9	164234	-2200	-5.04808	"aug11"
472308.4	5880575	290	57834.26	57832.19	i010	99	8	164236	-2200	-5.28846	"aug11"
472306.4	5880584	298	57834.88	57832.82	i010	99	9	164238	-2200	-5.52885	"aug11"
472307.7	5880580	298	57834.45	57832.41	i010	99	9	164240	-2200	-5.76923	"aug11"
472307	5880579	295	57834.33	57832.31	i---	99	9	164242	-2200	-6.00962	"aug11"
472307.1	5880578	293	57833.65	57831.67	i010	99	9	164244	-2200	-6.25	"aug11"
472307.4	5880576	290	57833.81	57831.87	i010	99	9	164246	-2200	-6.49038	"aug11"
472307.1	5880576	290	57832.88	57830.97	i010	99	9	164248	-2200	-6.73077	"aug11"
472307.4	5880574	290	57833.05	57831.18	i010	99	8	164250	-2200	-6.97115	"aug11"
472309.2	5880573	294	57832.82	57830.99	i---	99	9	164252	-2200	-7.21154	"aug11"
472308.1	5880574	293	57832.82	57830.99	i010	99	10	164254	-2200	-7.45192	"aug11"
472308.8	5880574	295	57832.81	57830.98	i010	99	9	164256	-2200	-7.69231	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472308	5880575	293	57833.51	57831.68	i010	99	9	164258	-2200	-7.93269	"aug11"
472307	5880573	297	57833.99	57832.16	i010	99	10	164300	-2200	-8.17308	"aug11"
472306.6	5880575	292	57834.26	57832.43	i---	99	9	164302	-2200	-8.41346	"aug11"
472305.6	5880574	293	57834.22	57832.37	i010	99	10	164304	-2200	-8.65385	"aug11"
472306.9	5880576	291	57834.67	57832.8	i010	99	7	164306	-2200	-8.89423	"aug11"
472306.6	5880576	290	57834.46	57832.57	i010	99	9	164308	-2200	-9.13462	"aug11"
472307.4	5880576	292	57835.14	57833.23	i010	99	8	164310	-2200	-9.375	"aug11"
472306.7	5880576	292	57832.42	57830.49	i---	99	9	164312	-2200	-9.61538	"aug11"
472308.2	5880575	295	57832.56	57830.63	i010	99	9	164314	-2200	-9.85577	"aug11"
472308.2	5880573	301	57834.17	57832.24	i010	99	10	164316	-2200	-10.0962	"aug11"
472308.5	5880575	295	57833.1	57831.16	i010	99	9	164318	-2200	-10.3365	"aug11"
472308.5	5880576	294	57833.33	57831.39	i010	99	7	164320	-2200	-10.5769	"aug11"
472307.9	5880575	295	57834.21	57832.27	i---	99	9	164322	-2200	-10.8173	"aug11"
472305.8	5880574	292	57827.12	57825.19	i010	99	7	164324	-2200	-11.0577	"aug11"
472304.4	5880573	288	57823.3	57821.38	i010	99	7	164326	-2200	-11.2981	"aug11"
472303.9	5880571	291	57803.75	57801.85	i010	99	7	164328	-2200	-11.5385	"aug11"
472302.3	5880570	290	57792.28	57790.39	i010	99	7	164330	-2200	-11.7788	"aug11"
472299.8	5880567	288	57780	57778.12	i---	99	7	164332	-2200	-12.0192	"aug11"
472298.1	5880564	290	57773.77	57771.91	i010	99	9	164334	-2200	-12.2596	"aug11"
472298.7	5880570	291	57775.08	57773.25	i010	99	10	164336	-2200	-12.5	"aug11"
472299	5880569	288	57773.17	57771.36	i010	99	9	164338	-2200	-14.0625	"aug11"
472297.4	5880569	293	57757.67	57755.89	i010	99	5	164340	-2200	-15.625	"aug11"
472295.8	5880566	289	57741.35	57739.59	i---	99	7	164342	-2200	-17.1875	"aug11"
472294.6	5880561	289	57729.12	57727.33	i010	99	7	164344	-2200	-18.75	"aug11"
472296.2	5880562	294	57715.2	57713.37	i010	99	5	164346	-2200	-20.3125	"aug11"
472292.4	5880558	291	57705.4	57703.54	i010	99	7	164348	-2200	-21.875	"aug11"
472290.8	5880557	287	57703.01	57701.11	i010	99	9	164350	-2200	-23.4375	"aug11"
472290.9	5880557	286	57703.47	57701.54	i---	99	9	164352	-2200	-25	"aug11"
472292.3	5880556	287	57703.37	57701.42	i010	99	8	164354	-2200	-25.8929	"aug11"
472291.2	5880557	284	57703.23	57701.26	i010	99	9	164356	-2200	-26.7857	"aug11"
472290.5	5880556	287	57703.62	57701.64	i010	99	9	164358	-2200	-27.6786	"aug11"
472290.4	5880555	290	57703.65	57701.65	i010	99	9	164400	-2200	-28.5714	"aug11"
472291.7	5880553	287	57703.76	57701.74	i---	99	10	164402	-2200	-29.4643	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472289.7	5880554	294	57703.67	57701.63	i010	99	9	164404	-2200	-30.3571	"aug11"
472289.9	5880553	295	57704.33	57702.27	i010	99	10	164406	-2200	-31.25	"aug11"
472290.8	5880550	298	57700.56	57698.47	i010	99	8	164408	-2200	-32.1429	"aug11"
472288.3	5880553	293	57694.75	57692.64	i010	99	7	164410	-2200	-33.0357	"aug11"
472288.5	5880549	0	57686.73	57684.6	i---	99	0	164412	-2200	-33.9286	"aug11"
472287.2	5880547	294	57680.72	57678.58	i010	99	6	164414	-2200	-34.8214	"aug11"
472285.9	5880546	294	57674.85	57672.71	i010	99	7	164416	-2200	-35.7143	"aug11"
472284.2	5880547	287	57671.91	57669.76	i010	99	7	164418	-2200	-36.6071	"aug11"
472282.5	5880547	290	57671.99	57669.84	i010	99	9	164420	-2200	-37.5	"aug11"
472282	5880545	291	57673.97	57671.81	i---	99	9	164422	-2200	-39.0625	"aug11"
472282.6	5880546	293	57666.37	57664.2	i010	99	7	164424	-2200	-40.625	"aug11"
472280.7	5880542	292	57661.27	57659.1	i010	99	6	164426	-2200	-42.1875	"aug11"
472279.6	5880538	294	57654.22	57652.04	i010	99	5	164428	-2200	-43.75	"aug11"
472276.6	5880544	293	57649.4	57647.22	i010	99	6	164430	-2200	-45.3125	"aug11"
472276	5880539	291	57641.87	57639.68	i---	99	7	164432	-2200	-46.875	"aug11"
472275.3	5880536	290	57644.68	57642.52	i010	99	8	164434	-2200	-48.4375	"aug11"
472275.3	5880535	294	57644.82	57642.7	i010	99	9	164436	-2200	-50	"aug11"
472275.1	5880535	295	57644.66	57642.57	i010	99	8	164438	-2200	-51.5625	"aug11"
472274.3	5880535	292	57645.74	57643.69	i010	99	10	164440	-2200	-53.125	"aug11"
472275.1	5880533	293	57642.87	57640.85	i---	99	6	164442	-2200	-54.6875	"aug11"
472274.5	5880527	295	57639.02	57637.06	i010	99	5	164444	-2200	-56.25	"aug11"
472271.6	5880532	288	57639.68	57637.78	i010	99	7	164446	-2200	-57.8125	"aug11"
472270.1	5880531	289	57640.9	57639.06	i010	99	7	164448	-2200	-59.375	"aug11"
472268.4	5880529	290	57642.05	57640.27	i010	99	7	164450	-2200	-60.9375	"aug11"
472267.3	5880528	288	57641.14	57639.42	i---	99	8	164452	-2200	-62.5	"aug11"
472266.2	5880526	290	57641.11	57639.39	i010	99	9	164454	-2200	-64.0625	"aug11"
472267.1	5880524	290	57642.59	57640.87	i010	99	7	164456	-2200	-65.625	"aug11"
472264.4	5880520	296	57644.56	57642.83	i010	99	5	164458	-2200	-67.1875	"aug11"
472263.2	5880522	290	57645.16	57643.43	i010	99	7	164500	-2200	-68.75	"aug11"
472261	5880519	287	57646.11	57644.38	i---	99	8	164502	-2200	-70.3125	"aug11"
472260.9	5880517	290	57648.87	57647.13	i010	99	7	164504	-2200	-71.875	"aug11"
472258.8	5880515	286	57648.42	57646.67	i010	99	6	164506	-2200	-73.4375	"aug11"
472258.3	5880516	289	57649.98	57648.22	i010	99	9	164508	-2200	-75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472256.4	5880514	290	57650.76	57648.99	i010	99	10	164510	-2200	-76.25	"aug11"
472257.7	5880517	287	57650.81	57649.03	i---	99	9	164512	-2200	-77.5	"aug11"
472257.7	5880516	288	57650.98	57649.17	i010	99	8	164514	-2200	-78.75	"aug11"
472257.9	5880515	288	57648.55	57646.72	i010	99	7	164516	-2200	-80	"aug11"
472256.3	5880514	287	57649.99	57648.13	i010	99	7	164518	-2200	-81.25	"aug11"
472253.6	5880512	287	57650.17	57648.29	i010	99	7	164520	-2200	-82.5	"aug11"
472254.1	5880511	285	57648.02	57646.11	i---	99	6	164522	-2200	-83.75	"aug11"
472250.8	5880507	287	57646.09	57644.19	i010	99	7	164524	-2200	-85	"aug11"
472251.1	5880508	288	57644.33	57642.44	i010	99	8	164526	-2200	-86.25	"aug11"
472251.7	5880507	288	57644.32	57642.43	i010	99	7	164528	-2200	-87.5	"aug11"
472250.1	5880506	288	57644.89	57643.01	i010	99	9	164530	-2200	-88.75	"aug11"
472250.4	5880507	288	57643.52	57641.65	i---	99	6	164532	-2200	-90	"aug11"
472249.5	5880507	291	57642.49	57640.65	i010	99	8	164534	-2200	-91.25	"aug11"
472248.5	5880505	290	57641.66	57639.86	i010	99	8	164536	-2200	-92.5	"aug11"
472248.5	5880504	289	57642.76	57640.99	i010	99	7	164538	-2200	-93.75	"aug11"
472245.9	5880502	290	57634.47	57632.74	i010	99	9	164540	-2200	-95	"aug11"
472243.4	5880498	288	57632.1	57630.4	i---	99	8	164542	-2200	-96.25	"aug11"
472241.8	5880497	289	57631.41	57629.73	i010	99	9	164544	-2200	-97.5	"aug11"
472244.1	5880499	291	57630.86	57629.2	i010	99	8	164546	-2200	-98.75	"aug11"
472243.8	5880500	291	57630.68	57629.04	i010	99	9	164548	-2200	-100	"aug11"
472244.1	5880500	290	57630.6	57628.98	i010	99	9	164550	-2200	-101.042	"aug11"
472244.1	5880500	289	57630.38	57628.78	i---	99	9	164552	-2200	-102.083	"aug11"
472244.6	5880500	290	57631.21	57629.59	i010	99	10	164554	-2200	-103.125	"aug11"
472244.6	5880500	290	57630.53	57628.89	i010	99	9	164556	-2200	-104.167	"aug11"
472243.4	5880500	288	57628.78	57627.11	i010	99	8	164558	-2200	-105.208	"aug11"
472241.7	5880498	289	57626.01	57624.32	i010	99	7	164600	-2200	-106.25	"aug11"
472239.7	5880495	288	57621.47	57619.76	i---	99	9	164602	-2200	-107.292	"aug11"
472238.8	5880493	288	57617.61	57615.89	i010	99	7	164604	-2200	-108.333	"aug11"
472237.2	5880491	286	57610.38	57608.64	i010	99	7	164606	-2200	-109.375	"aug11"
472234.8	5880489	290	57603.78	57602.03	i010	99	8	164608	-2200	-110.417	"aug11"
472235	5880489	287	57601.23	57599.46	i010	99	7	164610	-2200	-111.458	"aug11"
472234.4	5880486	286	57599.8	57598.02	i---	99	8	164612	-2200	-112.5	"aug11"
472234.2	5880487	288	57599.69	57597.89	i010	99	8	164614	-2200	-113.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472233.3	5880487	289	57599.75	57597.94	i010	99	9	164616	-2200	-115	"aug11"
472233.5	5880487	289	57602.54	57600.71	i010	99	9	164618	-2200	-116.25	"aug11"
472233.3	5880486	289	57598.68	57596.84	i010	99	8	164620	-2200	-117.5	"aug11"
472232.4	5880485	288	57590.63	57588.77	i---	99	7	164622	-2200	-118.75	"aug11"
472230.9	5880483	288	57584.42	57582.56	i010	99	8	164624	-2200	-120	"aug11"
472229.5	5880481	287	57578.05	57576.19	i010	99	8	164626	-2200	-121.25	"aug11"
472227.9	5880481	288	57577.81	57575.95	i010	99	8	164628	-2200	-122.5	"aug11"
472227	5880477	287	57574.61	57572.75	i010	99	7	164630	-2200	-123.75	"aug11"
472225.9	5880478	287	57573.96	57572.1	i---	99	10	164632	-2200	-125	"aug11"
472225.8	5880478	288	57575.18	57573.3	i010	99	10	164634	-2200	-125.893	"aug11"
472226	5880478	286	57573.22	57571.32	i010	99	10	164636	-2200	-126.786	"aug11"
472226.4	5880479	289	57573.4	57571.47	i010	99	10	164638	-2200	-127.679	"aug11"
472226.8	5880479	288	57573.93	57571.98	i010	99	9	164640	-2200	-128.571	"aug11"
472227.1	5880478	288	57573.71	57571.74	i---	99	9	164642	-2200	-129.464	"aug11"
472227.2	5880478	288	57574.75	57572.74	i010	99	9	164644	-2200	-130.357	"aug11"
472226.2	5880478	289	57577.32	57575.28	i010	99	10	164646	-2200	-131.25	"aug11"
472224.7	5880476	288	57576.23	57574.15	i010	99	8	164648	-2200	-132.143	"aug11"
472223.2	5880475	288	57571.95	57569.84	i010	79	8	164650	-2200	-133.036	"aug11"
472221.8	5880473	288	57571.44	57569.29	i---	99	8	164652	-2200	-133.929	"aug11"
472220.3	5880471	287	57569.79	57567.63	i010	99	9	164654	-2200	-134.821	"aug11"
472218.6	5880468	287	57569.84	57567.67	i010	99	9	164656	-2200	-135.714	"aug11"
472218	5880468	288	57568.03	57565.84	i010	99	10	164658	-2200	-136.607	"aug11"
472218	5880469	286	57568.12	57565.92	i010	99	10	164700	-2200	-137.5	"aug11"
472218.1	5880468	287	57570.35	57568.14	i---	99	10	164702	-2200	-139.063	"aug11"
472218.3	5880466	290	57569.52	57567.32	i010	99	9	164704	-2200	-140.625	"aug11"
472216.4	5880465	287	57565.92	57563.73	i010	99	8	164706	-2200	-142.188	"aug11"
472215.1	5880464	288	57567.11	57564.94	i010	99	10	164708	-2200	-143.75	"aug11"
472214.1	5880462	289	57564.18	57562.02	i010	99	8	164710	-2200	-145.313	"aug11"
472211.6	5880461	290	57559.56	57557.41	i---	99	8	164712	-2200	-146.875	"aug11"
472210.1	5880464	294	57556.15	57554.01	i010	99	10	164714	-2200	-148.438	"aug11"
472210.3	5880463	298	57556.87	57554.74	i010	99	9	164716	-2200	-150	"aug11"
472210.3	5880461	298	57555.17	57553.04	i010	99	9	164718	-2200	-151.563	"aug11"
472209.4	5880458	295	57556.39	57554.27	i010	99	8	164720	-2200	-153.125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472209.1	5880459	294	57548.24	57546.13	i---	99	6	164722	-2200	-154.688	"aug11"
472207.7	5880455	290	57546.2	57544.12	i010	99	7	164724	-2200	-156.25	"aug11"
472206.3	5880455	291	57540.49	57538.44	i010	99	8	164726	-2200	-157.813	"aug11"
472205.8	5880451	290	57537.65	57535.63	i010	99	7	164728	-2200	-159.375	"aug11"
472203.2	5880452	291	57535.52	57533.53	i010	99	9	164730	-2200	-160.938	"aug11"
472202.6	5880452	292	57535.34	57533.38	i---	99	9	164732	-2200	-162.5	"aug11"
472202.8	5880450	289	57535.34	57533.39	i010	99	10	164734	-2200	-163.542	"aug11"
472202.7	5880452	291	57534.83	57532.89	i010	99	10	164736	-2200	-164.583	"aug11"
472203.2	5880451	292	57535.25	57533.31	i010	99	10	164738	-2200	-165.625	"aug11"
472203	5880452	293	57535.26	57533.33	i010	99	10	164740	-2200	-166.667	"aug11"
472203.2	5880452	292	57537.32	57535.4	i---	99	9	164742	-2200	-167.708	"aug11"
472202.7	5880449	292	57534.84	57532.91	i010	99	9	164744	-2200	-168.75	"aug11"
472200.9	5880447	291	57529.77	57527.83	i010	99	7	164746	-2200	-169.792	"aug11"
472199.6	5880443	290	57527.88	57525.92	i010	99	7	164748	-2200	-170.833	"aug11"
472191.4	5880433	289	57523.51	57521.54	i010	99	4	164750	-2200	-171.875	"aug11"
472199.1	5880441	295	57516.64	57514.66	i---	99	7	164752	-2200	-172.917	"aug11"
472196.5	5880440	292	57516.83	57514.83	i010	99	9	164754	-2200	-173.958	"aug11"
472196	5880447	300	57516.8	57514.78	i010	99	10	164756	-2200	-175	"aug11"
472196.2	5880442	293	57516.84	57514.81	i010	99	9	164758	-2200	-176.25	"aug11"
472196.5	5880441	294	57518.54	57516.49	i010	99	9	164800	-2200	-177.5	"aug11"
472194.5	5880437	295	57516.22	57514.15	i---	99	6	164802	-2200	-178.75	"aug11"
472192.2	5880442	296	57516.54	57514.52	i010	99	7	164804	-2200	-180	"aug11"
472189.7	5880436	286	57516.93	57514.95	i010	99	7	164806	-2200	-181.25	"aug11"
472189.4	5880432	292	57516	57514.07	i010	99	6	164808	-2200	-182.5	"aug11"
472190	5880428	293	57517.76	57515.87	i010	99	6	164810	-2200	-183.75	"aug11"
472190.2	5880424	285	57516.07	57514.23	i---	99	5	164812	-2200	-185	"aug11"
472186.8	5880432	292	57517.91	57516.16	i010	99	9	164814	-2200	-186.25	"aug11"
472188.2	5880431	293	57517.86	57516.19	i010	99	8	164816	-2200	-187.5	"aug11"
472186.9	5880429	291	57520.18	57518.6	i010	99	8	164818	-2200	-189.063	"aug11"
472186.8	5880426	293	57519.36	57517.86	i010	99	6	164820	-2200	-190.625	"aug11"
472184.8	5880427	295	57519.5	57518.09	i---	99	7	164822	-2200	-192.188	"aug11"
472185.2	5880424	295	57521.41	57520.01	i010	99	7	164824	-2200	-193.75	"aug11"
472182.4	5880422	295	57521.46	57520.06	i010	99	7	164826	-2200	-195.313	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472180.9	5880422	297	57524.42	57523.03	i010	99	6	164828	-2200	-196.875	"aug11"
472178.7	5880421	293	57521.95	57520.56	i010	99	9	164830	-2200	-198.438	"aug11"
472178.3	5880421	292	57523.53	57522.15	i---	99	9	164832	-2200	-200	"aug11"
472178.8	5880421	292	57527.65	57526.24	i010	99	9	164834	-2200	-201.563	"aug11"
472177.9	5880420	293	57525.05	57523.61	i010	99	7	164836	-2200	-203.125	"aug11"
472176.7	5880418	291	57522.77	57521.3	i010	99	7	164838	-2200	-204.688	"aug11"
472175.4	5880415	292	57520.68	57519.18	i010	99	10	164840	-2200	-206.25	"aug11"
472173.4	5880413	292	57517.44	57515.91	i---	99	7	164842	-2200	-207.813	"aug11"
472170.9	5880410	288	57517.52	57515.94	i010	99	7	164844	-2200	-209.375	"aug11"
472169.8	5880408	287	57512.01	57510.39	i010	99	9	164846	-2200	-210.938	"aug11"
472170.1	5880410	291	57514.56	57512.89	i010	99	9	164848	-2200	-212.5	"aug11"
472170.5	5880411	291	57512.63	57510.92	i010	99	8	164850	-2200	-214.063	"aug11"
472169.6	5880410	293	57514.6	57512.84	i---	99	8	164852	-2200	-215.625	"aug11"
472178.6	5880358	306	57508.99	57507.22	i010	99	4	164854	-2200	-217.188	"aug11"
472166.9	5880405	293	57504.83	57503.05	i010	99	8	164856	-2200	-218.75	"aug11"
472165.9	5880405	293	57501.7	57499.92	i010	99	8	164858	-2200	-220.313	"aug11"
472162.9	5880402	289	57497.49	57495.7	i010	99	7	164900	-2200	-221.875	"aug11"
472162.8	5880403	291	57496.47	57494.67	i---	99	8	164902	-2200	-223.438	"aug11"
472164	5880407	298	57496.32	57494.51	i010	99	7	164904	-2200	-225	"aug11"
472163.7	5880406	296	57496.81	57494.99	i010	99	9	164906	-2200	-226.563	"aug11"
472163	5880400	291	57499.93	57498.11	i010	99	7	164908	-2200	-228.125	"aug11"
472161.4	5880398	292	57497.02	57495.19	i010	99	7	164910	-2200	-229.688	"aug11"
472163.2	5880399	290	57499.1	57497.26	i---	99	5	164912	-2200	-231.25	"aug11"
472158.7	5880395	292	57497.41	57495.57	i010	99	8	164914	-2200	-232.813	"aug11"
472158.9	5880397	296	57493.2	57491.36	i010	99	6	164916	-2200	-234.375	"aug11"
472157.9	5880395	296	57491.08	57489.25	i010	99	7	164918	-2200	-235.938	"aug11"
472155.9	5880393	294	57492.56	57490.73	i010	99	9	164920	-2200	-237.5	"aug11"
472155.3	5880392	293	57492.62	57490.79	i---	99	7	164922	-2200	-238.75	"aug11"
472157.7	5880393	298	57492.57	57490.76	i010	99	8	164924	-2200	-240	"aug11"
472158.5	5880392	300	57495.32	57493.52	i010	99	8	164926	-2200	-241.25	"aug11"
472154.3	5880391	293	57494.96	57493.18	i010	99	8	164928	-2200	-242.5	"aug11"
472153.9	5880389	296	57492.7	57490.93	i010	99	9	164930	-2200	-243.75	"aug11"
472151.8	5880387	295	57490.29	57488.54	i---	99	6	164932	-2200	-245	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472152.8	5880386	301	57489.37	57487.63	i010	99	4	164934	-2200	-246.25	"aug11"
472151.3	5880382	300	57491.87	57490.15	i010	99	4	164936	-2200	-247.5	"aug11"
472148	5880381	296	57488.29	57486.58	i010	99	8	164938	-2200	-248.75	"aug11"
472147.4	5880382	292	57488.44	57486.75	i010	99	10	164940	-2200	-250	"aug11"
472146.6	5880381	292	57486.94	57485.26	i---	99	10	164942	-2200	-251.563	"aug11"
472146.1	5880381	294	57488.82	57487.14	i010	99	8	164944	-2200	-253.125	"aug11"
472144.9	5880376	287	57487.55	57485.87	i010	99	5	164946	-2200	-254.688	"aug11"
472144.9	5880375	290	57483.86	57482.18	i010	99	7	164948	-2200	-256.25	"aug11"
472142.3	5880372	307	57483.39	57481.71	i010	99	4	164950	-2200	-257.813	"aug11"
472142.3	5880374	294	57481.72	57480.04	i---	99	7	164952	-2200	-259.375	"aug11"
472140.5	5880373	295	57482.17	57480.49	i010	99	8	164954	-2200	-260.938	"aug11"
472140.6	5880373	295	57482.56	57480.89	i010	99	9	164956	-2200	-262.5	"aug11"
472141.4	5880372	299	57482.23	57480.56	i010	99	9	164958	-2200	-263.75	"aug11"
472140.1	5880372	293	57481.92	57480.26	i010	99	9	165000	-2200	-265	"aug11"
472138.2	5880372	292	57488.18	57486.52	i---	99	8	165002	-2200	-266.25	"aug11"
472138.2	5880371	294	57486.63	57484.97	i010	99	8	165004	-2200	-267.5	"aug11"
472136.2	5880369	294	57489.34	57487.68	i010	99	7	165006	-2200	-268.75	"aug11"
472133.8	5880366	293	57487.68	57486.03	i010	99	8	165008	-2200	-270	"aug11"
472133.7	5880366	295	57490.81	57489.16	i010	99	8	165010	-2200	-271.25	"aug11"
472132.6	5880365	294	57493.93	57492.28	i---	99	8	165012	-2200	-272.5	"aug11"
472133.1	5880364	295	57487.5	57485.88	i010	99	10	165014	-2200	-273.75	"aug11"
472133.1	5880363	296	57487.49	57485.89	i010	99	10	165016	-2200	-275	"aug11"
472133.7	5880363	299	57488.7	57487.13	i010	99	8	165018	-2200	-276.563	"aug11"
472132.5	5880363	297	57489.81	57488.26	i010	99	9	165020	-2200	-278.125	"aug11"
472131.9	5880362	298	57489.09	57487.57	i---	99	7	165022	-2200	-279.688	"aug11"
472130.9	5880361	297	57488.84	57487.33	i010	99	7	165024	-2200	-281.25	"aug11"
472128.9	5880359	297	57488.9	57487.39	i010	99	9	165026	-2200	-282.813	"aug11"
472127.7	5880357	297	57486.19	57484.69	i010	99	9	165028	-2200	-284.375	"aug11"
472132.9	5880363	283	57487	57485.5	i010	99	4	165030	-2200	-285.938	"aug11"
472124.3	5880354	299	57484.63	57483.14	i---	99	6	165032	-2200	-287.5	"aug11"
472123.9	5880355	296	57487.53	57486.04	i010	99	9	165034	-2200	-289.063	"aug11"
472123.3	5880352	301	57484.83	57483.34	i010	99	8	165036	-2200	-290.625	"aug11"
472120.9	5880351	296	57484.97	57483.48	i010	99	8	165038	-2200	-292.188	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472120	5880349	297	57485.85	57484.36	i010	99	5	165040	-2200	-293.75	"aug11"
472117.8	5880348	297	57483.85	57482.36	i---	99	8	165042	-2200	-295.313	"aug11"
472116.8	5880344	299	57482.34	57480.83	i010	99	8	165044	-2200	-296.875	"aug11"
472116	5880345	299	57482.55	57481.02	i010	99	9	165046	-2200	-298.438	"aug11"
472116.9	5880343	302	57482.51	57480.96	i010	99	10	165048	-2200	-300	"aug11"
472117	5880343	301	57483.01	57481.44	i010	99	10	165050	-2200	-301.563	"aug11"
472116.6	5880343	303	57486.75	57485.16	i---	99	9	165052	-2200	-303.125	"aug11"
472114.3	5880339	301	57482.43	57480.79	i010	99	7	165054	-2200	-304.688	"aug11"
472113.3	5880338	299	57482.47	57480.78	i010	99	7	165056	-2200	-306.25	"aug11"
472111.5	5880337	298	57479.4	57477.66	i010	99	6	165058	-2200	-307.813	"aug11"
472110.1	5880336	296	57481.41	57479.62	i010	99	7	165100	-2200	-309.375	"aug11"
472109.1	5880334	297	57478.3	57476.46	i---	99	9	165102	-2200	-310.938	"aug11"
472107.7	5880335	296	57478.72	57476.85	i010	99	8	165104	-2200	-312.5	"aug11"
472107.3	5880335	296	57479.92	57478.01	i010	99	7	165106	-2200	-314.063	"aug11"
472107.3	5880334	296	57477.89	57475.95	i010	99	8	165108	-2200	-315.625	"aug11"
472105.5	5880331	300	57475.19	57473.21	i010	99	9	165110	-2200	-317.188	"aug11"
472104.7	5880330	298	57477.74	57475.73	i---	99	7	165112	-2200	-318.75	"aug11"
472103.2	5880330	298	57478.63	57476.62	i010	99	7	165114	-2200	-320.313	"aug11"
472102.4	5880328	296	57477.02	57475.01	i010	99	6	165116	-2200	-321.875	"aug11"
472100.5	5880327	296	57472.09	57470.08	i010	99	8	165118	-2200	-323.438	"aug11"
472099.2	5880325	295	57469.14	57467.13	i010	99	9	165120	-2200	-325	"aug11"
472099.5	5880325	295	57469.07	57467.06	i---	99	9	165122	-2200	-326.563	"aug11"
472099.4	5880325	295	57469.59	57467.59	i010	99	9	165124	-2200	-328.125	"aug11"
472098.8	5880323	294	57463.05	57461.07	i010	99	7	165126	-2200	-329.688	"aug11"
472097.4	5880319	297	57463.31	57461.34	i010	99	6	165128	-2200	-331.25	"aug11"
472095.8	5880319	293	57463.16	57461.21	i010	99	9	165130	-2200	-332.813	"aug11"
472093.5	5880316	294	57469.61	57467.67	i---	39	9	165132	-2200	-334.375	"aug11"
472092.6	5880316	293	57469.37	57467.46	i010	99	9	165134	-2200	-335.938	"aug11"
472092.4	5880316	293	57469.5	57467.61	i010	99	9	165136	-2200	-337.5	"aug11"
472089.9	5880312	293	57476.78	57475.7	i---	99	9	165642	-2200	-337.5	"aug11"
472088.5	5880310	293	57479.28	57478.22	i010	99	9	165644	-2200	-340	"aug11"
472087.2	5880308	292	57481.45	57480.41	i010	99	8	165646	-2200	-342.5	"aug11"
472086.6	5880306	296	57477.74	57476.71	i010	99	7	165648	-2200	-345	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472086.1	5880304	295	57476.93	57475.92	i010	99	8	165650	-2200	-347.5	"aug11"
472084.6	5880305	291	57476.06	57475.07	i---	99	10	165652	-2200	-350	"aug11"
472084.8	5880304	294	57476.43	57475.53	i010	99	10	165654	-2200	-352.083	"aug11"
472082.2	5880302	290	57477.17	57476.36	i010	99	9	165656	-2200	-354.167	"aug11"
472082	5880300	293	57473.28	57472.56	i010	99	8	165658	-2200	-356.25	"aug11"
472080.1	5880299	293	57471.61	57470.98	i010	99	8	165700	-2200	-358.333	"aug11"
472078.4	5880296	293	57470.7	57470.16	i---	99	7	165702	-2200	-360.417	"aug11"
472078.1	5880296	293	57469.66	57471.3	i010	99	9	165704	-2200	-362.5	"aug11"
472077.9	5880296	293	57469.39	57473.21	i010	99	9	165706	-2200	-364.583	"aug11"
472076.2	5880294	293	57470.33	57476.32	i010	99	8	165708	-2200	-366.667	"aug11"
472075.3	5880292	295	57464.78	57472.95	i010	99	5	165710	-2200	-368.75	"aug11"
472071.5	5880288	297	57464.87	57475.22	i---	99	5	165712	-2200	-370.833	"aug11"
472069.9	5880287	292	57463.97	57472.03	i010	99	5	165714	-2200	-372.917	"aug11"
472068.2	5880285	292	57462.07	57467.84	i010	99	8	165716	-2200	-375	"aug11"
472068.1	5880286	289	57463.24	57466.73	i010	99	9	165718	-2200	-376.563	"aug11"
472068.2	5880285	291	57463.31	57464.51	i010	99	9	165720	-2200	-378.125	"aug11"
472066.6	5880282	292	57462.27	57461.18	i---	99	5	165722	-2200	-379.688	"aug11"
472064.8	5880280	292	57460.09	57458.99	i010	99	8	165724	-2200	-381.25	"aug11"
472062.3	5880278	292	57462.1	57460.98	i010	99	6	165726	-2200	-382.813	"aug11"
472059.7	5880277	290	57463.4	57462.27	i010	99	6	165728	-2200	-384.375	"aug11"
472058.9	5880276	294	57463.76	57462.61	i010	99	9	165730	-2200	-385.938	"aug11"
472059.3	5880277	293	57463.69	57462.53	i---	99	9	165732	-2200	-387.5	"aug11"
472059.5	5880277	293	57463.73	57462.56	i010	99	9	165734	-2200	-388.75	"aug11"
472060	5880277	292	57463.79	57462.6	i010	99	9	165736	-2200	-390	"aug11"
472060.2	5880277	293	57463.13	57461.93	i010	99	9	165738	-2200	-391.25	"aug11"
472060.3	5880277	291	57464.65	57463.43	i010	99	7	165740	-2200	-392.5	"aug11"
472058.4	5880275	292	57465.8	57464.57	i---	99	7	165742	-2200	-393.75	"aug11"
472056.6	5880272	291	57470.2	57468.98	i010	99	9	165744	-2200	-395	"aug11"
472055.1	5880269	293	57472.79	57471.57	i010	99	7	165746	-2200	-396.25	"aug11"
472052.6	5880268	290	57471.69	57470.48	i010	99	7	165748	-2200	-397.5	"aug11"
472051.6	5880267	292	57473.78	57472.57	i010	99	9	165750	-2200	-398.75	"aug11"
472052.3	5880268	294	57473.68	57472.48	i---	99	8	165752	-2200	-400	"aug11"
472052.4	5880268	294	57473.69	57472.52	i010	99	9	165754	-2200	-401.563	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472052.4	5880268	292	57473.75	57472.61	i010	99	9	165756	-2200	-403.125	"aug11"
472051.7	5880265	288	57476.9	57475.78	i010	99	7	165758	-2200	-404.688	"aug11"
472050.3	5880266	290	57476.28	57475.19	i010	99	6	165800	-2200	-406.25	"aug11"
472048	5880264	294	57476.01	57474.95	i---	99	7	165802	-2200	-407.813	"aug11"
472046	5880261	294	57473.8	57472.76	i010	99	6	165804	-2200	-409.375	"aug11"
472044.6	5880261	293	57468.61	57467.59	i010	99	6	165806	-2200	-410.938	"aug11"
472044.5	5880254	289	57465.25	57464.25	i010	99	7	165808	-2200	-412.5	"aug11"
472046.7	5880258	293	57466.38	57465.4	i010	99	8	165810	-2200	-414.063	"aug11"
472046.4	5880252	293	57462.41	57461.45	i---	99	7	165812	-2200	-415.625	"aug11"
472041.6	5880253	292	57459.28	57458.33	i010	99	9	165814	-2200	-417.188	"aug11"
472040.1	5880252	296	57459.59	57458.66	i010	99	7	165816	-2200	-418.75	"aug11"
472038.7	5880251	293	57462.6	57461.68	i010	99	7	165818	-2200	-420.313	"aug11"
472037.4	5880248	290	57462.25	57461.35	i010	99	8	165820	-2200	-421.875	"aug11"
472035	5880249	291	57462.55	57461.66	i---	99	10	165822	-2200	-423.438	"aug11"
472034.3	5880248	291	57462.46	57461.58	i010	99	10	165824	-2200	-425	"aug11"
472036.1	5880248	293	57462.7	57461.83	i010	99	10	165826	-2200	-426.25	"aug11"
472035.9	5880247	292	57464.29	57463.42	i010	99	10	165828	-2200	-427.5	"aug11"
472036.5	5880247	294	57466.29	57465.43	i010	99	6	165830	-2200	-428.75	"aug11"
472033.7	5880245	290	57467.56	57466.71	i---	99	8	165832	-2200	-430	"aug11"
472031.9	5880243	289	57469.64	57468.79	i010	99	9	165834	-2200	-431.25	"aug11"
472030.6	5880241	291	57469.15	57468.29	i010	99	7	165836	-2200	-432.5	"aug11"
472029.2	5880240	291	57471.04	57470.18	i010	99	7	165838	-2200	-433.75	"aug11"
472026.8	5880238	290	57470.81	57469.94	i010	99	7	165840	-2200	-435	"aug11"
472027.4	5880240	290	57469.7	57468.83	i---	99	9	165842	-2200	-436.25	"aug11"
472026.1	5880238	290	57469.79	57468.92	i010	99	9	165844	-2200	-437.5	"aug11"
472025.9	5880238	290	57469.67	57468.8	i010	99	9	165846	-2200	-438.021	"aug11"
472025.9	5880237	288	57469.73	57468.87	i010	99	9	165848	-2200	-438.542	"aug11"
472026.4	5880238	289	57469.88	57469.02	i010	99	9	165850	-2200	-439.063	"aug11"
472026.4	5880238	289	57469.81	57468.95	i---	99	9	165852	-2200	-439.583	"aug11"
472026.7	5880240	290	57469.71	57468.85	i010	99	9	165854	-2200	-440.104	"aug11"
472026.7	5880240	290	57469.74	57468.88	i010	99	9	165856	-2200	-440.625	"aug11"
472026.9	5880240	290	57469.78	57468.93	i010	99	9	165858	-2200	-441.146	"aug11"
472027	5880240	290	57469.97	57469.12	i010	99	9	165900	-2200	-441.667	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472027	5880240	291	57469.38	57468.53	i---	99	9	165902	-2200	-442.188	"aug11"
472027	5880240	291	57469.57	57468.74	i010	99	9	165904	-2200	-442.708	"aug11"
472026.9	5880241	291	57469.5	57468.69	i010	99	9	165906	-2200	-443.229	"aug11"
472027	5880241	291	57469.4	57468.61	i010	99	9	165908	-2200	-443.75	"aug11"
472027	5880242	291	57469.39	57468.62	i010	99	9	165910	-2200	-444.271	"aug11"
472027.1	5880242	291	57469.44	57468.69	i---	99	9	165912	-2200	-444.792	"aug11"
472027.2	5880242	291	57469.53	57468.79	i010	99	9	165914	-2200	-445.313	"aug11"
472027.2	5880242	291	57469.53	57468.79	i010	99	9	165916	-2200	-445.833	"aug11"
472027.1	5880242	291	57469.55	57468.82	i010	99	9	165918	-2200	-446.354	"aug11"
472027.1	5880242	291	57470.8	57470.07	i010	99	9	165920	-2200	-446.875	"aug11"
472025.9	5880240	291	57470.6	57469.88	i---	99	8	165922	-2200	-447.396	"aug11"
472024.3	5880235	289	57469.02	57468.3	i010	99	7	165924	-2200	-447.917	"aug11"
472023.2	5880234	287	57468.66	57467.94	i010	99	7	165926	-2200	-448.438	"aug11"
472020.6	5880230	286	57469.17	57468.44	i010	99	8	165928	-2200	-448.958	"aug11"
472019.9	5880230	286	57466.87	57466.14	i010	99	7	165930	-2200	-449.479	"aug11"
472019.7	5880231	293	57467.88	57467.15	i---	99	9	165932	-2200	-450	"aug11"
472019.4	5880234	295	57468.89	57468.15	i010	99	9	165934	-2200	-451.563	"aug11"
472020.6	5880229	288	57469.13	57468.38	i010	99	5	165936	-2200	-453.125	"aug11"
472019.3	5880224	297	57470.32	57469.55	i010	99	7	165938	-2200	-454.688	"aug11"
472016.8	5880225	289	57471.9	57471.12	i010	99	7	165940	-2200	-456.25	"aug11"
472016.3	5880220	295	57471.12	57470.33	i---	99	7	165942	-2200	-457.813	"aug11"
472014.1	5880220	292	57467.82	57467.04	i010	99	6	165944	-2200	-459.375	"aug11"
472012.8	5880219	293	57468.87	57468.09	i010	99	8	165946	-2200	-460.938	"aug11"
472012.6	5880219	291	57468.86	57468.09	i010	99	7	165948	-2200	-462.5	"aug11"
472012.1	5880217	294	57468.67	57467.9	i010	99	8	165950	-2200	-463.75	"aug11"
472013.1	5880216	296	57468.97	57468.21	i---	99	9	165952	-2200	-465	"aug11"
472013.3	5880217	294	57468.94	57468.21	i010	99	9	165954	-2200	-466.25	"aug11"
472012.7	5880216	292	57467.83	57467.13	i010	99	8	165956	-2200	-467.5	"aug11"
472011	5880214	292	57466.61	57465.94	i010	99	7	165958	-2200	-468.75	"aug11"
472008.9	5880212	291	57466.62	57465.98	i010	99	6	170000	-2200	-470	"aug11"
472007	5880211	290	57467.19	57466.58	i---	99	8	170002	-2200	-471.25	"aug11"
472005.5	5880210	292	57467.21	57466.57	i010	99	8	170004	-2200	-472.5	"aug11"
472005.4	5880209	292	57467.69	57467.01	i010	99	7	170006	-2200	-473.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472007.1	5880210	296	57467.62	57466.91	i010	99	9	170008	-2200	-475	"aug11"
472006.1	5880210	296	57469.53	57468.78	i010	99	10	170010	-2200	-476.563	"aug11"
472003.6	5880208	291	57468.58	57467.8	i---	99	8	170012	-2200	-478.125	"aug11"
472001.7	5880206	290	57466.37	57465.58	i010	99	9	170014	-2200	-479.688	"aug11"
472000.1	5880204	289	57469.84	57469.05	i010	99	9	170016	-2200	-481.25	"aug11"
471999.3	5880202	291	57467.4	57466.6	i010	99	7	170018	-2200	-482.813	"aug11"
471996.8	5880201	289	57466.88	57466.08	i010	99	9	170020	-2200	-484.375	"aug11"
471995.9	5880201	289	57466.1	57465.29	i---	99	9	170022	-2200	-485.938	"aug11"
471995.9	5880201	288	57465.98	57465.17	i010	99	9	170024	-2200	-487.5	"aug11"
471996.4	5880200	289	57468.61	57467.8	i010	99	9	170026	-2200	-489.063	"aug11"
471995.4	5880199	289	57467.5	57466.68	i010	99	8	170028	-2200	-490.625	"aug11"
471993.7	5880197	290	57467.8	57466.98	i010	99	9	170030	-2200	-492.188	"aug11"
471993.8	5880195	292	57469.13	57468.31	i---	99	7	170032	-2200	-493.75	"aug11"
471991.2	5880193	289	57466.05	57465.23	i010	99	9	170034	-2200	-495.313	"aug11"
471989.9	5880191	290	57467.76	57466.94	i010	99	9	170036	-2200	-496.875	"aug11"
471988.8	5880191	290	57466.57	57465.75	i010	99	9	170038	-2200	-498.438	"aug11"
471988.4	5880191	289	57466.68	57465.86	i010	99	9	170040	-2200	-500	"aug11"
471988.5	5880190	290	57466.77	57465.95	i---	99	9	170042	-2200	-501.563	"aug11"
471988.6	5880190	289	57467.35	57466.53	i010	99	9	170044	-2200	-503.125	"aug11"
471988.1	5880190	288	57473.28	57472.46	i010	99	9	170046	-2200	-504.688	"aug11"
471986.7	5880189	288	57468.35	57467.54	i010	99	9	170048	-2200	-506.25	"aug11"
471985.6	5880187	287	57469.01	57468.2	i010	99	8	170050	-2200	-507.813	"aug11"
471983.7	5880184	289	57466.11	57465.3	i---	99	9	170052	-2200	-509.375	"aug11"
471982.3	5880182	289	57460.09	57459.26	i010	99	9	170054	-2200	-510.938	"aug11"
471982.2	5880180	291	57454.58	57453.73	i010	99	8	170056	-2200	-512.5	"aug11"
471982.2	5880180	290	57457.2	57456.32	i010	99	8	170058	-2200	-514.583	"aug11"
471981.4	5880179	290	57450.33	57449.43	i010	99	8	170100	-2200	-516.667	"aug11"
471978.1	5880177	288	57447.51	57446.59	i---	99	9	170102	-2200	-518.75	"aug11"
471977.4	5880175	291	57446.36	57445.42	i010	99	8	170104	-2200	-520.833	"aug11"
471974.9	5880173	289	57450.63	57449.68	i010	99	8	170106	-2200	-522.917	"aug11"
471974.1	5880171	291	57450.82	57449.85	i010	99	8	170108	-2200	-525	"aug11"
471972.3	5880171	288	57452.61	57451.63	i010	99	9	170110	-2200	-526.563	"aug11"
471972.8	5880171	289	57452.78	57451.78	i---	99	9	170112	-2200	-528.125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471973.1	5880169	291	57454.01	57453.01	i010	99	7	170114	-2200	-529.688	"aug11"
471970.6	5880167	288	57457.1	57456.1	i010	99	9	170116	-2200	-531.25	"aug11"
471969.6	5880165	290	57456.88	57455.87	i010	99	7	170118	-2200	-532.813	"aug11"
471967.4	5880164	288	57455.59	57454.58	i010	99	9	170120	-2200	-534.375	"aug11"
471965.9	5880161	287	57455.5	57454.49	i---	99	9	170122	-2200	-535.938	"aug11"
471966.2	5880162	291	57455.2	57454.21	i010	99	8	170124	-2200	-537.5	"aug11"
471966	5880162	291	57455.96	57454.99	i010	99	8	170126	-2200	-539.063	"aug11"
471964.6	5880161	289	57453.36	57452.4	i010	99	9	170128	-2200	-540.625	"aug11"
471963.5	5880159	288	57454.4	57453.46	i010	99	8	170130	-2200	-542.188	"aug11"
471964.1	5880156	295	57452.75	57451.83	i---	99	6	170132	-2200	-543.75	"aug11"
471961	5880154	291	57451.11	57450.19	i010	99	8	170134	-2200	-545.313	"aug11"
471958.6	5880151	287	57448.28	57447.36	i010	99	8	170136	-2200	-546.875	"aug11"
471956.6	5880150	286	57448.18	57447.27	i010	99	9	170138	-2200	-548.438	"aug11"
471956.4	5880152	288	57447.61	57446.7	i010	99	8	170140	-2200	-550	"aug11"
471956.4	5880152	288	57451.36	57450.45	i---	99	8	170142	-2200	-551.563	"aug11"
471956.2	5880151	288	57448.83	57447.93	i010	99	9	170144	-2200	-553.125	"aug11"
471955.8	5880149	292	57447.02	57446.13	i010	99	7	170146	-2200	-554.688	"aug11"
471954.2	5880147	292	57444.36	57443.49	i010	99	7	170148	-2200	-556.25	"aug11"
471952	5880145	285	57444.96	57444.1	i010	99	7	170150	-2200	-557.813	"aug11"
471951	5880143	291	57442.85	57442	i---	99	8	170152	-2200	-559.375	"aug11"
471948.4	5880142	288	57441.79	57440.93	i010	99	9	170154	-2200	-560.938	"aug11"
471948.6	5880142	290	57441.83	57440.96	i010	99	9	170156	-2200	-562.5	"aug11"
471948.7	5880142	290	57442.85	57441.98	i010	99	9	170158	-2200	-564.063	"aug11"
471949.4	5880141	289	57443.59	57442.71	i010	99	8	170200	-2200	-565.625	"aug11"
471947.3	5880139	289	57440.6	57439.71	i---	99	8	170202	-2200	-567.188	"aug11"
471946.6	5880137	291	57444.4	57443.49	i010	99	6	170204	-2200	-568.75	"aug11"
471944.6	5880137	296	57444.65	57443.72	i010	99	8	170206	-2200	-570.313	"aug11"
471941.9	5880135	289	57444.28	57443.32	i010	99	8	170208	-2200	-571.875	"aug11"
471940.7	5880133	289	57442.96	57441.98	i010	99	8	170210	-2200	-573.438	"aug11"
471941.2	5880135	289	57443.53	57442.53	i---	99	9	170212	-2200	-575	"aug11"
471941.4	5880133	288	57446.17	57445.15	i010	99	9	170214	-2200	-577.083	"aug11"
471940.9	5880132	288	57443.62	57442.57	i010	99	8	170216	-2200	-579.167	"aug11"
471939.8	5880129	290	57444.55	57443.48	i010	99	7	170218	-2200	-581.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471939.3	5880127	291	57443.1	57442	i010	99	7	170220	-2200	-583.333	"aug11"
471936.5	5880128	286	57440.62	57439.5	i---	99	6	170222	-2200	-585.417	"aug11"
471936.3	5880128	287	57440.96	57439.85	i010	99	7	170224	-2200	-587.5	"aug11"
471933.8	5880125	288	57441.46	57440.35	i010	99	8	170226	-2200	-589.063	"aug11"
471933.8	5880124	289	57442.9	57441.8	i010	99	8	170228	-2200	-590.625	"aug11"
471933.3	5880122	287	57447.32	57446.22	i010	99	7	170230	-2200	-592.188	"aug11"
471931.2	5880121	287	57450.36	57449.27	i---	99	7	170232	-2200	-593.75	"aug11"
471930.5	5880118	290	57453.46	57452.37	i010	99	6	170234	-2200	-595.313	"aug11"
471935.7	5880086	275	57452.48	57451.38	i010	99	5	170236	-2200	-596.875	"aug11"
471926.1	5880113	289	57452.73	57451.63	i010	99	6	170238	-2200	-598.438	"aug11"
471926.9	5880114	291	57452.63	57451.52	i010	99	7	170240	-2200	-600	"aug11"
471927.1	5880113	291	57452.39	57451.28	i---	99	6	170242	-2200	-601.25	"aug11"
471933.2	5880114	313	57452.5	57451.39	i010	99	8	170244	-2200	-602.5	"aug11"
471929.5	5880115	301	57452.58	57451.47	i010	99	8	170246	-2200	-603.75	"aug11"
471927.2	5880116	298	57456.86	57455.74	i010	99	8	170248	-2200	-605	"aug11"
471926	5880112	284	57451.49	57450.37	i010	99	5	170250	-2200	-606.25	"aug11"
471924.5	5880110	284	57449.46	57448.34	i---	99	5	170252	-2200	-607.5	"aug11"
471922.7	5880111	290	57447.6	57446.49	i010	99	7	170254	-2200	-608.75	"aug11"
471920.8	5880108	288	57447.1	57446	i010	99	6	170256	-2200	-610	"aug11"
471919	5880104	286	57448.03	57446.95	i010	99	7	170258	-2200	-611.25	"aug11"
471918.1	5880104	286	57446.6	57445.53	i010	99	7	170300	-2200	-612.5	"aug11"
471918	5880104	292	57449	57447.94	i---	99	7	170302	-2200	-614.583	"aug11"
471916.4	5880104	289	57448.2	57447.15	i010	99	7	170304	-2200	-616.667	"aug11"
471916.4	5880103	288	57450.78	57449.75	i010	99	6	170306	-2200	-618.75	"aug11"
471915.6	5880100	288	57446.28	57445.26	i010	99	6	170308	-2200	-620.833	"aug11"
471912.3	5880093	293	57446.97	57445.97	i010	99	5	170310	-2200	-622.917	"aug11"
471911.1	5880098	285	57444.83	57443.84	i---	99	6	170312	-2200	-625	"aug11"
471909.2	5880094	288	57443.88	57442.9	i010	99	9	170314	-2200	-626.563	"aug11"
471910	5880092	288	57445.85	57444.87	i010	99	9	170316	-2200	-628.125	"aug11"
471889.5	5880058	330	57444.51	57443.54	i010	99	4	170318	-2200	-629.688	"aug11"
471908.8	5880091	285	57443.85	57442.88	i010	99	7	170320	-2200	-631.25	"aug11"
471907.9	5880090	293	57443.25	57442.29	i---	99	7	170322	-2200	-632.813	"aug11"
471905.5	5880087	289	57439.86	57438.9	i010	99	7	170324	-2200	-634.375	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471906.1	5880090	285	57435.85	57434.89	i010	99	6	170326	-2200	-635.938	"aug11"
471902.3	5880083	289	57434.45	57433.5	i010	99	5	170328	-2200	-637.5	"aug11"
471901.7	5880084	286	57435.24	57434.29	i010	99	8	170330	-2200	-639.583	"aug11"
471900.7	5880083	285	57432.72	57431.77	i---	99	8	170332	-2200	-641.667	"aug11"
471899	5880080	285	57429.02	57428.09	i010	99	6	170334	-2200	-643.75	"aug11"
471897.6	5880078	285	57427.36	57426.44	i010	99	7	170336	-2200	-645.833	"aug11"
471894.5	5880078	285	57426.19	57425.29	i010	99	7	170338	-2200	-647.917	"aug11"
471894.2	5880076	288	57425.68	57424.79	i010	99	8	170340	-2200	-650	"aug11"
471894.2	5880076	288	57426.52	57425.65	i---	99	8	170342	-2200	-652.083	"aug11"
471893.8	5880074	288	57426.87	57426.03	i010	99	7	170344	-2200	-654.167	"aug11"
471893	5880073	287	57426.71	57425.9	i010	99	6	170346	-2200	-656.25	"aug11"
471891.4	5880068	294	57426.31	57425.53	i010	99	6	170348	-2200	-658.333	"aug11"
471887	5880066	284	57425.4	57424.65	i010	99	7	170350	-2200	-660.417	"aug11"
471888.1	5880066	289	57424.89	57424.17	i---	99	7	170352	-2200	-662.5	"aug11"
471883.4	5880065	281	57424.8	57424.09	i010	99	8	170354	-2200	-664.063	"aug11"
471886.4	5880061	292	57429.67	57428.97	i010	99	5	170356	-2200	-665.625	"aug11"
471883.5	5880062	286	57428.97	57428.29	i010	99	9	170358	-2200	-667.188	"aug11"
471883.2	5880059	287	57431.86	57431.19	i010	99	5	170400	-2200	-668.75	"aug11"
471884.2	5880058	295	57432.67	57432.01	i---	99	4	170402	-2200	-670.313	"aug11"
471880.2	5880056	288	57434.5	57433.86	i010	99	6	170404	-2200	-671.875	"aug11"
471876.3	5880055	283	57435.14	57434.52	i010	99	9	170406	-2200	-673.438	"aug11"
471877.9	5880057	291	57434.99	57434.38	i010	99	9	170408	-2200	-675	"aug11"
471878.9	5880059	292	57437.77	57437.18	i010	99	9	170410	-2200	-676.563	"aug11"
471876.1	5880056	286	57437.5	57436.93	i---	99	7	170412	-2200	-678.125	"aug11"
471875.5	5880053	286	57436.12	57435.55	i010	99	8	170414	-2200	-679.688	"aug11"
471873.3	5880051	289	57440.04	57439.47	i010	99	7	170416	-2200	-681.25	"aug11"
471872.9	5880048	290	57436.83	57436.26	i010	99	8	170418	-2200	-682.813	"aug11"
471869.8	5880045	284	57437.92	57437.35	i010	99	7	170420	-2200	-684.375	"aug11"
471869.6	5880044	287	57436.15	57435.58	i---	99	7	170422	-2200	-685.938	"aug11"
471869.4	5880045	286	57436.34	57435.76	i010	99	9	170424	-2200	-687.5	"aug11"
471869.6	5880045	289	57437.21	57436.61	i010	99	8	170426	-2200	-689.583	"aug11"
471867.1	5880042	283	57439.08	57438.47	i010	99	8	170428	-2200	-691.667	"aug11"
471867.6	5880042	284	57438.22	57437.59	i010	99	7	170430	-2200	-693.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471866.1	5880039	286	57438.34	57437.7	i---	99	8	170432	-2200	-695.833	"aug11"
471864.5	5880038	285	57438.11	57437.47	i010	99	7	170434	-2200	-697.917	"aug11"
471863.5	5880037	285	57437.68	57437.04	i010	99	9	170436	-2200	-700	"aug11"
471862.3	5880037	284	57438.53	57437.89	i010	99	8	170438	-2200	-701.25	"aug11"
471862.6	5880036	285	57438.84	57438.2	i010	99	9	170440	-2200	-702.5	"aug11"
471862.6	5880037	283	57438.91	57438.27	i---	99	9	170442	-2200	-703.75	"aug11"
471861.3	5880036	281	57438.91	57438.26	i010	99	8	170444	-2200	-705	"aug11"
471859.9	5880035	281	57440.05	57439.38	i010	99	8	170446	-2200	-706.25	"aug11"
471857.8	5880031	283	57439.45	57438.77	i010	99	5	170448	-2200	-707.5	"aug11"
471855.7	5880029	279	57439.5	57438.8	i010	99	8	170450	-2200	-708.75	"aug11"
471854.1	5880028	282	57438.97	57438.26	i---	99	9	170452	-2200	-710	"aug11"
471853	5880028	282	57438.34	57437.63	i010	99	9	170454	-2200	-711.25	"aug11"
471852.6	5880028	281	57439.49	57438.78	i010	99	9	170456	-2200	-712.5	"aug11"
471852.6	5880027	281	57438.17	57437.46	i010	99	9	170458	-2200	-714.063	"aug11"
471851.7	5880025	279	57440.71	57440	i010	99	8	170500	-2200	-715.625	"aug11"
471851.5	5880024	283	57439.13	57438.42	i---	99	5	170502	-2200	-717.188	"aug11"
471849.6	5880021	280	57441.37	57440.63	i010	99	7	170504	-2200	-718.75	"aug11"
471847.6	5880018	283	57443.66	57442.89	i010	99	5	170506	-2200	-720.313	"aug11"
471846.1	5880018	283	57442.21	57441.4	i010	99	9	170508	-2200	-721.875	"aug11"
471845.4	5880016	280	57444.47	57443.63	i010	99	9	170510	-2200	-723.438	"aug11"
471845.8	5880016	283	57443.23	57442.36	i---	99	8	170512	-2200	-725	"aug11"
471845.9	5880018	282	57444.33	57443.47	i010	99	8	170514	-2200	-726.563	"aug11"
471844.2	5880016	280	57445.26	57444.4	i010	99	8	170516	-2200	-728.125	"aug11"
471843.3	5880014	282	57441.79	57440.94	i010	99	7	170518	-2200	-729.688	"aug11"
471841.3	5880013	280	57445.44	57444.59	i010	99	7	170520	-2200	-731.25	"aug11"
471839.4	5880011	280	57447.45	57446.61	i---	99	7	170522	-2200	-732.813	"aug11"
471837.2	5880009	279	57445.59	57444.73	i010	99	7	170524	-2200	-734.375	"aug11"
471836.5	5880008	280	57447.5	57446.63	i010	99	8	170526	-2200	-735.938	"aug11"
471835.8	5880008	281	57447.56	57446.67	i010	99	8	170528	-2200	-737.5	"aug11"
471836.1	5880009	279	57452.67	57451.77	i010	99	8	170530	-2200	-739.063	"aug11"
471835.9	5880008	279	57448.57	57447.65	i---	99	7	170532	-2200	-740.625	"aug11"
471834.8	5880005	279	57452.32	57451.4	i010	99	7	170534	-2200	-742.188	"aug11"
471833.7	5880003	279	57447.98	57447.07	i010	99	7	170536	-2200	-743.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471831.4	5880002	278	57446.71	57445.8	i010	99	7	170538	-2200	-745.313	"aug11"
471830.4	5880000	280	57447.39	57446.49	i010	99	6	170540	-2200	-746.875	"aug11"
471829.1	5879998	280	57445.52	57444.62	i---	99	8	170542	-2200	-748.438	"aug11"
471828.3	5879997	284	57445.77	57444.87	i010	99	9	170544	-2200	-750	"aug11"
471828.7	5879997	284	57445.77	57444.86	i010	99	9	170546	-2200	-751.25	"aug11"
471829.9	5879997	283	57445.76	57444.85	i010	99	9	170548	-2200	-752.5	"aug11"
471830.2	5879998	283	57445.81	57444.89	i010	99	9	170550	-2200	-753.75	"aug11"
471829.6	5879997	282	57446.06	57445.14	i---	99	9	170552	-2200	-755	"aug11"
471827.7	5879996	281	57446.2	57445.27	i010	99	8	170554	-2200	-756.25	"aug11"
471825.9	5879993	280	57445.42	57444.48	i010	99	7	170556	-2200	-757.5	"aug11"
471825.2	5879991	281	57443.85	57442.91	i010	99	8	170558	-2200	-758.75	"aug11"
471823.1	5879990	282	57445.07	57444.12	i010	99	7	170600	-2200	-760	"aug11"
471820.6	5879988	279	57443.44	57442.48	i---	99	8	170602	-2200	-761.25	"aug11"
471822.3	5879988	280	57443.02	57442.07	i010	99	8	170604	-2200	-762.5	"aug11"
471823.8	5879988	286	57444.19	57443.26	i010	99	8	170606	-2200	-764.063	"aug11"
471821	5879986	282	57444.59	57443.67	i010	99	6	170608	-2200	-765.625	"aug11"
471819.8	5879984	282	57447.27	57446.37	i010	99	7	170610	-2200	-767.188	"aug11"
471818.2	5879982	281	57447.39	57446.5	i---	99	6	170612	-2200	-768.75	"aug11"
471819.2	5879981	286	57445.39	57444.51	i010	99	5	170614	-2200	-770.313	"aug11"
471814.8	5879980	281	57447.67	57446.8	i010	99	7	170616	-2200	-771.875	"aug11"
471813.3	5879979	281	57445.46	57444.6	i010	99	9	170618	-2200	-773.438	"aug11"
471813.4	5879980	281	57445.25	57444.4	i010	99	9	170620	-2200	-775	"aug11"
471813.5	5879980	281	57445.6	57444.76	i---	99	9	170622	-2200	-776.25	"aug11"
471813.4	5879980	282	57445.09	57444.26	i010	99	9	170624	-2200	-777.5	"aug11"
471813.5	5879982	279	57444.76	57443.94	i010	99	9	170626	-2200	-778.75	"aug11"
471810.7	5879980	289	57445.36	57444.54	i010	99	4	170628	-2200	-780	"aug11"
471812.3	5879975	280	57447.87	57447.06	i010	99	6	170630	-2200	-781.25	"aug11"
471811.3	5879977	286	57447.08	57446.28	i---	99	8	170632	-2200	-782.5	"aug11"
471808.9	5879973	284	57444.86	57444.07	i010	99	6	170634	-2200	-783.75	"aug11"
471806.7	5879971	281	57441.58	57440.79	i010	99	7	170636	-2200	-785	"aug11"
471805.8	5879969	278	57441.92	57441.14	i010	99	8	170638	-2200	-786.25	"aug11"
471804.4	5879970	282	57442.02	57441.24	i010	99	9	170640	-2200	-787.5	"aug11"
471805.1	5879970	280	57442.45	57441.68	i---	99	9	170642	-2200	-788.542	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471805.7	5879970	279	57441.97	57441.21	i010	99	9	170644	-2200	-789.583	"aug11"
471805.9	5879969	280	57442.74	57441.99	i010	99	9	170646	-2200	-790.625	"aug11"
471806.6	5879969	282	57441.93	57441.18	i010	99	8	170648	-2200	-791.667	"aug11"
471806.6	5879970	283	57442.98	57442.24	i010	99	9	170650	-2200	-792.708	"aug11"
471805	5879963	288	57441.86	57441.13	i---	99	5	170652	-2200	-793.75	"aug11"
471805.4	5879967	282	57442.6	57441.89	i010	99	7	170654	-2200	-794.792	"aug11"
471803.9	5879965	286	57446.42	57445.73	i010	99	7	170656	-2200	-795.833	"aug11"
471788.7	5879948	0	57442.74	57442.08	i010	99	0	170658	-2200	-796.875	"aug11"
471798.1	5879959	281	57444.99	57444.35	i010	99	6	170700	-2200	-797.917	"aug11"
471797.9	5879959	280	57444.21	57443.59	i---	99	7	170702	-2200	-798.958	"aug11"
471798.7	5879961	280	57444.52	57443.9	i010	99	8	170704	-2200	-800	"aug11"
471799.1	5879962	281	57443.96	57443.34	i010	99	7	170706	-2200	-801.563	"aug11"
471798.2	5879959	278	57445.11	57444.5	i010	99	6	170708	-2200	-803.125	"aug11"
471795.5	5879957	282	57442.7	57442.09	i010	99	7	170710	-2200	-804.688	"aug11"
471795.1	5879956	281	57446.6	57445.99	i---	99	7	170712	-2200	-806.25	"aug11"
471793.3	5879952	288	57442.07	57441.45	i010	99	5	170714	-2200	-807.813	"aug11"
471794.9	5879954	279	57444.39	57443.75	i010	99	5	170716	-2200	-809.375	"aug11"
471790.3	5879952	286	57442.9	57442.25	i010	99	8	170718	-2200	-810.938	"aug11"
471793.1	5879954	288	57443.11	57442.44	i010	99	8	170720	-2200	-812.5	"aug11"
471792.3	5879953	289	57445.24	57444.56	i---	99	7	170722	-2200	-814.063	"aug11"
471791	5879949	293	57443.18	57442.48	i010	99	6	170724	-2200	-815.625	"aug11"
471792.8	5879952	284	57443.66	57442.94	i010	99	6	170726	-2200	-817.188	"aug11"
471787.7	5879945	289	57442.26	57441.51	i010	99	5	170728	-2200	-818.75	"aug11"
471784.2	5879942	283	57443.72	57442.95	i010	99	5	170730	-2200	-820.313	"aug11"
471783.9	5879942	280	57438.12	57437.33	i---	99	7	170732	-2200	-821.875	"aug11"
471784.8	5879941	284	57439.55	57438.75	i010	99	5	170734	-2200	-823.438	"aug11"
471781.8	5879939	276	57439.55	57438.73	i010	99	7	170736	-2200	-825	"aug11"
471783.5	5879940	278	57441.94	57441.11	i010	99	7	170738	-2200	-826.25	"aug11"
471783.7	5879939	284	57439.05	57438.2	i010	99	5	170740	-2200	-827.5	"aug11"
471779.7	5879937	281	57441.86	57441	i---	99	8	170742	-2200	-828.75	"aug11"
471778.5	5879937	278	57440.49	57439.63	i010	99	7	170744	-2200	-830	"aug11"
471777.2	5879935	278	57441.91	57441.05	i010	99	7	170746	-2200	-831.25	"aug11"
471776.1	5879932	281	57441.98	57441.13	i010	99	6	170748	-2200	-832.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471774	5879930	282	57441.48	57440.63	i010	99	7	170750	-2200	-833.75	"aug11"
471772.1	5879929	279	57439	57438.15	i---	99	8	170752	-2200	-835	"aug11"
471772.3	5879929	279	57439.41	57438.56	i010	99	8	170754	-2200	-836.25	"aug11"
471772.7	5879927	275	57439.46	57438.61	i010	99	8	170756	-2200	-837.5	"aug11"
471772.4	5879928	275	57440.46	57439.62	i010	99	7	170758	-2200	-839.063	"aug11"
471771	5879928	277	57437.95	57437.11	i010	99	8	170800	-2200	-840.625	"aug11"
471769.5	5879926	278	57439.2	57438.36	i---	99	8	170802	-2200	-842.188	"aug11"
471769	5879925	279	57441.79	57440.93	i010	99	6	170804	-2200	-843.75	"aug11"
471766.8	5879924	278	57441.04	57440.17	i010	99	7	170806	-2200	-845.313	"aug11"
471765.2	5879922	280	57438.98	57438.09	i010	99	8	170808	-2200	-846.875	"aug11"
471765	5879922	278	57441.88	57440.98	i010	99	7	170810	-2200	-848.438	"aug11"
471764.7	5879921	282	57441.74	57440.82	i---	99	9	170812	-2200	-850	"aug11"
471764.5	5879921	281	57448.06	57447.15	i010	99	8	170814	-2200	-851.25	"aug11"
471765	5879922	278	57442.44	57441.54	i010	99	7	170816	-2200	-852.5	"aug11"
471764.3	5879921	278	57450.96	57450.08	i010	99	7	170818	-2200	-853.75	"aug11"
471764.2	5879919	279	57447.74	57446.87	i010	99	7	170820	-2200	-855	"aug11"
471763.1	5879918	280	57445.58	57444.72	i---	99	9	170822	-2200	-856.25	"aug11"
471762.7	5879918	279	57448.14	57447.3	i010	99	8	170824	-2200	-857.5	"aug11"
471761.8	5879917	278	57448.56	57447.74	i010	99	7	170826	-2200	-858.75	"aug11"
471760.5	5879916	279	57450.23	57449.43	i010	99	7	170828	-2200	-860	"aug11"
471758.8	5879914	279	57453.63	57452.85	i010	99	7	170830	-2200	-861.25	"aug11"
471757.4	5879914	278	57453.21	57452.45	i---	99	7	170832	-2200	-862.5	"aug11"
471757.2	5879913	278	57451.2	57450.43	i010	99	9	170834	-2200	-863.75	"aug11"
471757.1	5879912	279	57455.24	57454.46	i010	99	8	170836	-2200	-865	"aug11"
471756.2	5879911	278	57456.6	57455.8	i010	99	8	170838	-2200	-866.25	"aug11"
471756	5879909	281	57453.24	57452.43	i010	99	7	170840	-2200	-867.5	"aug11"
471754.6	5879908	281	57457.81	57456.99	i---	99	9	170842	-2200	-868.75	"aug11"
471753.7	5879907	280	57457.56	57456.72	i010	99	9	170844	-2200	-870	"aug11"
471752	5879905	281	57462.62	57461.75	i010	99	9	170846	-2200	-871.25	"aug11"
471750.7	5879903	281	57459.85	57458.96	i010	99	8	170848	-2200	-872.5	"aug11"
471749.8	5879902	280	57461.69	57460.77	i010	99	9	170850	-2200	-873.75	"aug11"
471749.5	5879902	280	57458.58	57457.64	i---	99	9	170852	-2200	-875	"aug11"
471749.7	5879902	280	57459.16	57458.24	i010	99	9	170854	-2200	-875.893	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471749.8	5879902	280	57458.52	57457.62	i010	99	9	170856	-2200	-876.786	"aug11"
471749.8	5879901	279	57458.35	57457.48	i010	99	9	170858	-2200	-877.679	"aug11"
471749.8	5879901	279	57458.33	57457.48	i010	99	9	170900	-2200	-878.571	"aug11"
471749.6	5879901	279	57459.31	57458.48	i---	99	8	170902	-2200	-879.464	"aug11"
471748.9	5879900	279	57461.05	57460.25	i010	99	9	170904	-2200	-880.357	"aug11"
471747	5879899	278	57462.39	57461.62	i010	99	8	170906	-2200	-881.25	"aug11"
471746.2	5879898	278	57466.27	57465.53	i010	99	8	170908	-2200	-882.143	"aug11"
471745.3	5879896	278	57462.62	57461.91	i010	99	8	170910	-2200	-883.036	"aug11"
471744.2	5879895	280	57462.9	57462.22	i---	99	7	170912	-2200	-883.929	"aug11"
471742.2	5879893	280	57467.34	57466.63	i010	99	9	170914	-2200	-884.821	"aug11"
471740.8	5879892	278	57464.59	57463.84	i010	99	7	170916	-2200	-885.714	"aug11"
471740	5879891	280	57464.87	57464.09	i010	99	9	170918	-2200	-886.607	"aug11"
471740.5	5879892	280	57464.98	57464.16	i010	99	8	170920	-2200	-887.5	"aug11"
471740.9	5879892	281	57466.19	57465.34	i---	99	9	170922	-2200	-888.75	"aug11"
471740	5879891	280	57465.85	57464.96	i010	99	8	170924	-2200	-890	"aug11"
471738.6	5879889	280	57465.73	57464.8	i010	99	8	170926	-2200	-891.25	"aug11"
471737	5879887	279	57466.59	57465.61	i010	99	7	170928	-2200	-892.5	"aug11"
471737.9	5879885	286	57465.13	57464.11	i010	99	5	170930	-2200	-893.75	"aug11"
471734.4	5879883	282	57467.25	57466.19	i---	99	6	170932	-2200	-895	"aug11"
471733.3	5879881	281	57465.76	57464.69	i010	99	8	170934	-2200	-896.25	"aug11"
471733.3	5879882	281	57465.96	57464.88	i010	99	9	170936	-2200	-897.5	"aug11"
471733.3	5879882	281	57465.98	57464.88	i010	99	8	170938	-2200	-898.75	"aug11"
471732.8	5879881	281	57466.55	57465.44	i010	99	8	170940	-2200	-900	"aug11"
471732.4	5879881	282	57466.47	57465.35	i---	99	9	170942	-2200	-900.694	"aug11"
471732.8	5879881	281	57466.59	57465.52	i010	99	9	170944	-2200	-901.389	"aug11"
471732.8	5879882	281	57466.32	57465.29	i010	99	8	170946	-2200	-902.083	"aug11"
471733	5879882	279	57460.81	57459.83	i010	99	8	170948	-2200	-902.778	"aug11"
471733	5879882	281	57461.47	57460.53	i010	99	8	170950	-2200	-903.472	"aug11"
471733.2	5879882	281	57460.93	57460.04	i---	99	9	170952	-2200	-904.167	"aug11"
471733.6	5879882	281	57460.87	57460.01	i010	99	9	170954	-2200	-904.861	"aug11"
471733.4	5879882	281	57460.9	57460.07	i010	99	9	170956	-2200	-905.556	"aug11"
471732.9	5879882	282	57461.74	57460.94	i010	99	9	170958	-2200	-906.25	"aug11"
471733.2	5879882	282	57461.57	57460.8	i010	99	8	171000	-2200	-906.944	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471732.9	5879882	282	57459.19	57458.45	i---	99	9	171002	-2200	-907.639	"aug11"
471733.9	5879882	283	57468.87	57468.1	i010	99	8	171004	-2200	-908.333	"aug11"
471732.1	5879879	282	57465.13	57464.33	i010	99	6	171006	-2200	-909.028	"aug11"
471730.8	5879879	282	57468.52	57467.69	i010	99	7	171008	-2200	-909.722	"aug11"
471730.3	5879877	285	57472	57471.14	i010	99	7	171010	-2200	-910.417	"aug11"
471728.4	5879872	286	57472.36	57471.47	i---	99	6	171012	-2200	-911.111	"aug11"
471728	5879873	285	57474.31	57473.41	i010	99	7	171014	-2200	-911.806	"aug11"
471728	5879873	283	57473.57	57472.66	i010	99	8	171016	-2200	-912.5	"aug11"
471728.3	5879873	283	57473.59	57472.66	i010	99	8	171018	-2200	-914.063	"aug11"
471727.6	5879872	284	57474.93	57473.99	i010	99	8	171020	-2200	-915.625	"aug11"
471726.5	5879871	284	57479.65	57478.7	i---	99	7	171022	-2200	-917.188	"aug11"
471724.7	5879869	284	57477.7	57476.76	i010	99	9	171024	-2200	-918.75	"aug11"
471722	5879868	283	57483.67	57482.74	i010	99	7	171026	-2200	-920.313	"aug11"
471720.4	5879864	281	57483.04	57482.12	i010	99	7	171028	-2200	-921.875	"aug11"
471718.3	5879863	281	57485.32	57484.41	i010	99	8	171030	-2200	-923.438	"aug11"
471717.9	5879862	282	57483.86	57482.96	i---	99	8	171032	-2200	-925	"aug11"
471716.9	5879867	285	57477.89	57477	i010	99	9	171034	-2200	-926.25	"aug11"
471716.5	5879863	282	57491.11	57490.23	i010	99	9	171036	-2200	-927.5	"aug11"
471716.1	5879862	282	57490.7	57489.84	i010	99	7	171038	-2200	-928.75	"aug11"
471711.6	5879856	282	57491.6	57490.75	i010	99	7	171040	-2200	-930	"aug11"
471713.9	5879859	284	57495.43	57494.59	i---	99	5	171042	-2200	-931.25	"aug11"
471699.7	5879836	304	57495.96	57495.09	i010	99	4	171044	-2200	-932.5	"aug11"
471712.8	5879856	288	57494.87	57493.97	i010	99	6	171046	-2200	-933.75	"aug11"
471711.9	5879854	288	57495.11	57494.18	i010	99	9	171048	-2200	-935	"aug11"
471711.4	5879854	289	57494.87	57493.91	i010	99	9	171050	-2200	-936.25	"aug11"
471715.3	5879854	296	57495.05	57494.06	i---	99	9	171052	-2200	-937.5	"aug11"
471712.2	5879853	290	57495.34	57494.31	i010	99	9	171054	-2200	-938.75	"aug11"
471713.1	5879854	291	57495.19	57494.12	i010	99	9	171056	-2200	-940	"aug11"
471710.9	5879854	288	57497.03	57495.92	i010	99	9	171058	-2200	-941.25	"aug11"
471710.2	5879853	287	57498.51	57497.36	i010	99	9	171100	-2200	-942.5	"aug11"
471707	5879848	287	57503.67	57502.48	i---	99	6	171102	-2200	-943.75	"aug11"
471695.6	5879846	256	57503.88	57502.69	i010	99	4	171104	-2200	-945	"aug11"
471708.5	5879852	279	57502.22	57501.03	i010	99	5	171106	-2200	-946.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471704	5879845	284	57498.97	57497.77	i010	99	6	171108	-2200	-947.5	"aug11"
471703.2	5879843	284	57499.79	57498.59	i010	99	9	171110	-2200	-948.75	"aug11"
471703.1	5879844	282	57499.73	57498.53	i---	99	8	171112	-2200	-950	"aug11"
471703.7	5879844	281	57499.4	57498.23	i010	99	8	171114	-2200	-951.042	"aug11"
471704.8	5879845	285	57499.21	57498.07	i010	99	9	171116	-2200	-952.083	"aug11"
471703.7	5879843	286	57502.63	57501.53	i010	99	9	171118	-2200	-953.125	"aug11"
471703.7	5879844	285	57499.93	57498.86	i010	99	5	171120	-2200	-954.167	"aug11"
471700.9	5879841	286	57501.53	57500.49	i---	99	7	171122	-2200	-955.208	"aug11"
471698.7	5879839	284	57497.73	57496.7	i010	99	7	171124	-2200	-956.25	"aug11"
471695.2	5879833	286	57491.17	57490.14	i010	99	6	171126	-2200	-957.292	"aug11"
471695.2	5879835	284	57488.7	57487.68	i010	99	6	171128	-2200	-958.333	"aug11"
471694.4	5879834	286	57483.06	57482.04	i010	99	7	171130	-2200	-959.375	"aug11"
471693.5	5879833	288	57480.89	57479.88	i---	99	9	171132	-2200	-960.417	"aug11"
471693.3	5879833	290	57481.33	57480.3	i010	99	8	171134	-2200	-961.458	"aug11"
471693	5879834	286	57481.25	57480.2	i010	99	7	171136	-2200	-962.5	"aug11"
471692.8	5879833	285	57481.58	57480.5	i010	99	7	171138	-2200	-964.063	"aug11"
471691.6	5879832	284	57479.42	57478.32	i010	99	6	171140	-2200	-965.625	"aug11"
471690	5879830	282	57474.79	57473.67	i---	99	6	171142	-2200	-967.188	"aug11"
471688.9	5879828	287	57476.17	57475.06	i010	99	7	171144	-2200	-968.75	"aug11"
471686.4	5879828	286	57476.74	57475.63	i010	99	6	171146	-2200	-970.313	"aug11"
471686.1	5879823	285	57473	57471.9	i010	99	7	171148	-2200	-971.875	"aug11"
471684.9	5879824	286	57472.76	57471.66	i010	99	8	171150	-2200	-973.438	"aug11"
471686.4	5879824	282	57473	57471.91	i---	99	8	171152	-2200	-975	"aug11"
471686.3	5879826	283	57472.94	57471.85	i010	99	8	171154	-2200	-976.042	"aug11"
471686.4	5879825	285	57473.56	57472.46	i010	99	8	171156	-2200	-977.083	"aug11"
471686.2	5879825	285	57473.28	57472.18	i010	99	9	171158	-2200	-978.125	"aug11"
471685.8	5879825	286	57473.11	57472	i010	99	9	171200	-2200	-979.167	"aug11"
471684.4	5879825	283	57471.58	57470.47	i---	99	6	171202	-2200	-980.208	"aug11"
471682.5	5879822	286	57472.78	57471.71	i010	99	7	171204	-2200	-981.25	"aug11"
471681.3	5879821	288	57468.46	57467.43	i010	99	7	171206	-2200	-982.292	"aug11"
471680.4	5879818	288	57466.99	57466	i010	99	7	171208	-2200	-983.333	"aug11"
471680.6	5879815	289	57462.21	57461.26	i010	99	5	171210	-2200	-984.375	"aug11"
471678	5879814	287	57461.58	57460.67	i---	99	7	171212	-2200	-985.417	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471677.7	5879814	284	57462	57461.16	i010	99	6	171214	-2200	-986.458	"aug11"
471677.8	5879816	289	57462.1	57461.33	i010	99	8	171216	-2200	-987.5	"aug11"
471676.9	5879814	288	57464.43	57463.72	i010	99	8	171218	-2200	-989.063	"aug11"
471669.5	5879813	267	57461.97	57461.33	i010	99	5	171220	-2200	-990.625	"aug11"
471675	5879812	286	57461.59	57461.02	i---	99	6	171222	-2200	-992.188	"aug11"
471674.1	5879805	283	57463.78	57463.19	i010	99	5	171224	-2200	-993.75	"aug11"
471672.9	5879808	290	57462.29	57461.67	i010	99	7	171226	-2200	-995.313	"aug11"
471671.9	5879805	290	57458.65	57458.01	i010	99	7	171228	-2200	-996.875	"aug11"
471671.3	5879807	290	57460.03	57459.36	i010	99	8	171230	-2200	-998.438	"aug11"
471671	5879802	285	57460.11	57459.42	i---	99	9	171232	-2200	-1000	"aug11"
471669.3	5879805	290	57460.31	57459.57	i010	99	8	171234	-2200	-1001.04	"aug11"
471670.4	5879806	288	57460.42	57459.62	i010	99	7	171236	-2200	-1002.08	"aug11"
471671.2	5879806	289	57459.6	57458.75	i010	99	7	171238	-2200	-1003.13	"aug11"
471670.3	5879804	290	57460.28	57459.37	i010	99	8	171240	-2200	-1004.17	"aug11"
471670.6	5879805	289	57458.7	57457.74	i---	99	9	171242	-2200	-1005.21	"aug11"
471669	5879802	288	57461.86	57460.86	i010	99	7	171244	-2200	-1006.25	"aug11"
471667.9	5879801	288	57463.46	57462.42	i010	99	7	171246	-2200	-1007.29	"aug11"
471666.5	5879800	289	57465.77	57464.7	i010	99	6	171248	-2200	-1008.33	"aug11"
471666.9	5879799	290	57464.64	57463.53	i010	99	8	171250	-2200	-1009.38	"aug11"
471664.9	5879797	289	57466.11	57464.96	i---	99	6	171252	-2200	-1010.42	"aug11"
471662.4	5879794	291	57465.91	57464.77	i010	99	7	171254	-2200	-1011.46	"aug11"
471662.6	5879795	290	57467.35	57466.22	i010	99	8	171256	-2200	-1012.5	"aug11"
471661	5879795	287	57466.75	57465.63	i010	99	9	171258	-2200	-1014.06	"aug11"
471660.5	5879794	283	57469.52	57468.41	i010	99	8	171300	-2200	-1015.63	"aug11"
471658.8	5879791	284	57471.39	57470.29	i---	99	7	171302	-2200	-1017.19	"aug11"
471657.1	5879790	285	57470.17	57469.08	i010	99	7	171304	-2200	-1018.75	"aug11"
471655.6	5879788	286	57474.54	57473.46	i010	99	7	171306	-2200	-1020.31	"aug11"
471656.2	5879786	292	57470.86	57469.8	i010	99	8	171308	-2200	-1021.88	"aug11"
471655.1	5879786	290	57472.08	57471.03	i010	99	8	171310	-2200	-1023.44	"aug11"
471654.1	5879786	287	57472.17	57471.13	i---	99	9	171312	-2200	-1025	"aug11"
471654.6	5879786	288	57472.19	57471.14	i010	99	9	171314	-2200	-1026.56	"aug11"
471656.5	5879787	292	57472.52	57471.46	i010	99	9	171316	-2200	-1028.13	"aug11"
471656.6	5879786	294	57473.09	57472.02	i010	99	7	171318	-2200	-1029.69	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471653.8	5879785	290	57471.11	57470.03	i010	99	8	171320	-2200	-1031.25	"aug11"
471651.3	5879783	288	57469.86	57468.77	i---	99	9	171322	-2200	-1032.81	"aug11"
471648.9	5879781	287	57464.08	57462.97	i010	99	8	171324	-2200	-1034.38	"aug11"
471646.6	5879778	288	57466.88	57465.74	i010	99	9	171326	-2200	-1035.94	"aug11"
471645.4	5879776	287	57464.02	57462.86	i010	99	7	171328	-2200	-1037.5	"aug11"
471644.9	5879776	288	57465.4	57464.21	i010	99	10	171330	-2200	-1039.06	"aug11"
471644.5	5879776	287	57466.52	57465.31	i---	99	10	171332	-2200	-1040.63	"aug11"
471643.4	5879775	286	57469.15	57467.93	i010	99	7	171334	-2200	-1042.19	"aug11"
471642	5879771	286	57472.6	57471.37	i010	99	8	171336	-2200	-1043.75	"aug11"
471639.7	5879770	286	57477.66	57476.43	i010	99	9	171338	-2200	-1045.31	"aug11"
471637.8	5879768	283	57482.7	57481.46	i010	99	8	171340	-2200	-1046.88	"aug11"
471637.1	5879767	286	57484.56	57483.31	i---	99	8	171342	-2200	-1048.44	"aug11"
471637.6	5879768	284	57484.04	57482.81	i010	99	10	171344	-2200	-1050	"aug11"
471638.2	5879768	285	57485.63	57484.42	i010	99	9	171346	-2200	-1052.08	"aug11"
471637.1	5879766	285	57490.55	57489.35	i010	99	8	171348	-2200	-1054.17	"aug11"
471635.4	5879764	286	57490.43	57489.25	i010	99	8	171350	-2200	-1056.25	"aug11"
471634.3	5879762	286	57489.74	57488.58	i---	99	7	171352	-2200	-1058.33	"aug11"
471632.4	5879761	285	57488.28	57487.13	i010	99	8	171354	-2200	-1060.42	"aug11"
471631	5879759	286	57482.9	57481.76	i010	99	9	171356	-2200	-1062.5	"aug11"
471630.1	5879758	284	57484.37	57483.25	i010	99	9	171358	-2200	-1063.75	"aug11"
471630.5	5879758	285	57488.89	57487.78	i010	99	9	171400	-2200	-1065	"aug11"
471631.4	5879757	288	57480.52	57479.42	i---	99	7	171402	-2200	-1066.25	"aug11"
471628.8	5879755	283	57483.22	57482.13	i010	99	7	171404	-2200	-1067.5	"aug11"
471627.1	5879753	282	57477.47	57476.4	i010	99	7	171406	-2200	-1068.75	"aug11"
471625.1	5879751	282	57475.36	57474.3	i010	99	8	171408	-2200	-1070	"aug11"
471623.2	5879749	281	57469.39	57468.35	i010	99	7	171410	-2200	-1071.25	"aug11"
471621.4	5879749	281	57469.15	57468.12	i---	99	7	171412	-2200	-1072.5	"aug11"
471621.3	5879748	282	57468.69	57467.67	i010	99	8	171414	-2200	-1073.75	"aug11"
471621.3	5879748	282	57468.67	57467.66	i010	99	8	171416	-2200	-1075	"aug11"
471620.9	5879748	282	57468	57466.99	i010	99	9	171418	-2200	-1076.56	"aug11"
471620.8	5879748	282	57470.35	57469.35	i010	99	8	171420	-2200	-1078.13	"aug11"
471620.7	5879747	282	57468.57	57467.58	i---	99	8	171422	-2200	-1079.69	"aug11"
471620.4	5879746	280	57468.44	57467.46	i010	99	7	171424	-2200	-1081.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471618.3	5879744	280	57467.81	57466.84	i010	99	7	171426	-2200	-1082.81	"aug11"
471616.8	5879743	284	57466.77	57465.8	i010	99	9	171428	-2200	-1084.38	"aug11"
471614.9	5879740	280	57465.93	57464.97	i010	99	7	171430	-2200	-1085.94	"aug11"
471613.7	5879739	280	57465.76	57464.81	i---	99	8	171432	-2200	-1087.5	"aug11"
471613.4	5879739	282	57466.21	57465.27	i010	99	10	171434	-2200	-1089.06	"aug11"
471613.2	5879738	280	57469.67	57468.75	i010	99	9	171436	-2200	-1090.63	"aug11"
471612	5879736	282	57469.49	57468.58	i010	99	9	171438	-2200	-1092.19	"aug11"
471610.3	5879734	281	57475.71	57474.82	i010	99	9	171440	-2200	-1093.75	"aug11"
471608.8	5879731	280	57480.03	57479.15	i---	99	8	171442	-2200	-1095.31	"aug11"
471606.6	5879730	280	57479.33	57478.46	i010	99	8	171444	-2200	-1096.88	"aug11"
471605.3	5879729	280	57481.53	57480.67	i010	99	10	171446	-2200	-1098.44	"aug11"
471604.3	5879729	281	57481.79	57480.94	i010	99	10	171448	-2200	-1100	"aug11"
471604.3	5879729	281	57482.11	57481.27	i010	99	10	171450	-2200	-1100.78	"aug11"
471604.5	5879729	281	57481.9	57481.07	i---	99	10	171452	-2200	-1101.56	"aug11"
471604.4	5879729	279	57481.92	57481.1	i010	99	8	171454	-2200	-1102.34	"aug11"
471604.5	5879729	281	57482.02	57481.21	i010	99	10	171456	-2200	-1103.13	"aug11"
471604.3	5879729	280	57481.92	57481.13	i010	99	10	171458	-2200	-1103.91	"aug11"
471604.5	5879729	280	57482.12	57481.34	i010	99	9	171500	-2200	-1104.69	"aug11"
471603.9	5879728	279	57482.18	57481.41	i---	99	10	171502	-2200	-1105.47	"aug11"
471604.4	5879729	280	57482	57481.21	i010	99	9	171504	-2200	-1106.25	"aug11"
471604.5	5879729	279	57481.92	57481.12	i010	99	9	171506	-2200	-1107.03	"aug11"
471604.5	5879729	279	57482	57481.18	i010	99	9	171508	-2200	-1107.81	"aug11"
471604.2	5879728	279	57484.12	57483.29	i010	99	9	171510	-2200	-1108.59	"aug11"
471603.3	5879727	280	57485.12	57484.27	i---	99	10	171512	-2200	-1109.38	"aug11"
471601.8	5879725	281	57480.8	57479.97	i010	99	9	171514	-2200	-1110.16	"aug11"
471600	5879723	281	57480.73	57479.93	i010	99	9	171516	-2200	-1110.94	"aug11"
471597.6	5879720	278	57475.6	57474.82	i010	99	7	171518	-2200	-1111.72	"aug11"
471599.1	5879718	282	57473.4	57472.65	i010	99	9	171520	-2200	-1112.5	"aug11"
471597.2	5879720	282	57478.4	57477.67	i---	99	9	171522	-2200	-1114.06	"aug11"
471597.2	5879718	281	57473.46	57472.74	i010	99	9	171524	-2200	-1115.63	"aug11"
471595.7	5879716	281	57472.8	57472.09	i010	99	7	171526	-2200	-1117.19	"aug11"
471594.3	5879715	281	57473.58	57472.87	i010	99	8	171528	-2200	-1118.75	"aug11"
471592	5879712	282	57474.5	57473.8	i010	99	10	171530	-2200	-1120.31	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471590.9	5879710	282	57472.13	57471.44	i---	99	8	171532	-2200	-1121.88	"aug11"
471589.9	5879708	283	57472.72	57472.01	i010	99	7	171534	-2200	-1123.44	"aug11"
471588.5	5879710	281	57472.69	57471.96	i010	99	10	171536	-2200	-1125	"aug11"
471589.2	5879709	281	57476.37	57475.62	i010	99	10	171538	-2200	-1126.56	"aug11"
471588.6	5879706	282	57475.79	57475.02	i010	99	6	171540	-2200	-1128.13	"aug11"
471587.3	5879705	282	57476.69	57475.9	i---	99	9	171542	-2200	-1129.69	"aug11"
471586	5879703	281	57477.84	57477.04	i010	99	8	171544	-2200	-1131.25	"aug11"
471584.8	5879700	283	57480.2	57479.38	i010	99	7	171546	-2200	-1132.81	"aug11"
471582.9	5879698	282	57480.11	57479.28	i010	99	8	171548	-2200	-1134.38	"aug11"
471581	5879700	279	57480.32	57479.47	i010	99	9	171550	-2200	-1135.94	"aug11"
471580.2	5879700	280	57480.25	57479.39	i---	99	9	171552	-2200	-1137.5	"aug11"
471581.3	5879700	279	57480.45	57479.59	i010	99	8	171554	-2200	-1139.06	"aug11"
471580	5879698	279	57484.73	57483.86	i010	99	7	171556	-2200	-1140.63	"aug11"
471578.7	5879694	280	57483.01	57482.14	i010	99	8	171558	-2200	-1142.19	"aug11"
471576.7	5879694	278	57484.76	57483.88	i010	99	8	171600	-2200	-1143.75	"aug11"
471574.3	5879692	279	57480.19	57479.31	i---	99	10	171602	-2200	-1145.31	"aug11"
471572.9	5879690	278	57478.4	57477.5	i010	99	9	171604	-2200	-1146.88	"aug11"
471572.5	5879690	278	57478.33	57477.42	i010	99	9	171606	-2200	-1148.44	"aug11"
471572.1	5879689	279	57478.23	57477.3	i010	99	10	171608	-2200	-1150	"aug11"
471494.3	5879754	278	57519.84	57519.4	i010	99	10	172438	-2300	-1175	"aug11"
471494.7	5879754	278	57520.44	57520.06	i010	99	10	172440	-2300	-1173.61	"aug11"
471495.9	5879755	278	57521.77	57521.45	i---	99	8	172442	-2300	-1172.22	"aug11"
471498.9	5879757	281	57524.28	57523.94	i010	99	7	172444	-2300	-1170.83	"aug11"
471499	5879759	278	57525.12	57524.76	i010	99	9	172446	-2300	-1169.44	"aug11"
471500.2	5879762	279	57523.35	57522.96	i010	99	9	172448	-2300	-1168.06	"aug11"
471501.9	5879764	279	57525.07	57524.66	i010	99	7	172450	-2300	-1166.67	"aug11"
471502.9	5879763	278	57522.42	57521.99	i---	99	7	172452	-2300	-1165.28	"aug11"
471504.4	5879762	283	57523.1	57522.61	i010	99	10	172454	-2300	-1163.89	"aug11"
471503.6	5879763	282	57523.13	57522.59	i010	99	10	172456	-2300	-1162.5	"aug11"
471504	5879763	281	57522.98	57522.38	i010	99	9	172458	-2300	-1161.25	"aug11"
471504.6	5879763	282	57523.2	57522.55	i010	99	8	172500	-2300	-1160	"aug11"
471503.7	5879766	280	57525.06	57524.35	i---	99	7	172502	-2300	-1158.75	"aug11"
471505.3	5879767	278	57520.26	57519.57	i010	99	7	172504	-2300	-1157.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471506.7	5879767	275	57516.23	57515.55	i010	99	6	172506	-2300	-1156.25	"aug11"
471510.2	5879769	282	57511.62	57510.96	i010	99	7	172508	-2300	-1155	"aug11"
471511.7	5879773	283	57500.95	57500.3	i010	99	8	172510	-2300	-1153.75	"aug11"
471513.8	5879774	285	57492.03	57491.4	i---	99	7	172512	-2300	-1152.5	"aug11"
471512.9	5879774	283	57497.48	57496.84	i010	99	9	172514	-2300	-1151.25	"aug11"
471513	5879772	286	57497.09	57496.45	i010	99	8	172516	-2300	-1150	"aug11"
471512.4	5879773	285	57496.57	57495.92	i010	99	8	172518	-2300	-1148.44	"aug11"
471512.4	5879772	284	57496.72	57496.07	i010	99	8	172520	-2300	-1146.88	"aug11"
471513.7	5879775	284	57494.99	57494.33	i---	99	7	172522	-2300	-1145.31	"aug11"
471514.3	5879777	281	57485.31	57484.62	i010	99	6	172524	-2300	-1143.75	"aug11"
471516.8	5879781	285	57480.51	57479.8	i010	99	6	172526	-2300	-1142.19	"aug11"
471516	5879781	278	57476.91	57476.17	i010	99	6	172528	-2300	-1140.63	"aug11"
471518.5	5879779	278	57476.96	57476.2	i010	99	8	172530	-2300	-1139.06	"aug11"
471517.8	5879784	278	57476.76	57475.97	i---	99	8	172532	-2300	-1137.5	"aug11"
471517.1	5879783	282	57478.62	57477.85	i010	99	8	172534	-2300	-1135.94	"aug11"
471521.6	5879788	280	57480.66	57479.91	i010	99	7	172536	-2300	-1134.38	"aug11"
471521.9	5879786	277	57480.48	57479.75	i010	99	8	172538	-2300	-1132.81	"aug11"
471525.7	5879787	283	57484.38	57483.67	i010	99	8	172540	-2300	-1131.25	"aug11"
471524.1	5879789	279	57486.97	57486.28	i---	99	8	172542	-2300	-1129.69	"aug11"
471529.4	5879793	287	57489.13	57488.46	i010	99	7	172544	-2300	-1128.13	"aug11"
471528.6	5879792	285	57489.96	57489.3	i010	99	9	172546	-2300	-1126.56	"aug11"
471528.1	5879791	281	57489.43	57488.79	i010	99	8	172548	-2300	-1125	"aug11"
471527.4	5879792	280	57491.87	57491.24	i010	99	9	172550	-2300	-1123.75	"aug11"
471530.2	5879794	284	57489.54	57488.93	i---	99	8	172552	-2300	-1122.5	"aug11"
471530.7	5879795	278	57495.02	57494.4	i010	99	7	172554	-2300	-1121.25	"aug11"
471532.1	5879799	283	57496.04	57495.41	i010	99	8	172556	-2300	-1120	"aug11"
471532.9	5879800	281	57493.3	57492.65	i010	99	8	172558	-2300	-1118.75	"aug11"
471534.7	5879802	281	57491.32	57490.66	i010	99	8	172600	-2300	-1117.5	"aug11"
471536.4	5879804	285	57491.97	57491.3	i---	99	8	172602	-2300	-1116.25	"aug11"
471535.7	5879801	289	57492.49	57491.75	i010	99	10	172604	-2300	-1115	"aug11"
471535.5	5879801	290	57492.48	57491.66	i010	99	10	172606	-2300	-1113.75	"aug11"
471537.5	5879804	288	57492.16	57491.27	i010	99	9	172608	-2300	-1112.5	"aug11"
471538.5	5879802	286	57493.12	57492.15	i010	99	8	172610	-2300	-1110.94	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471538.2	5879803	285	57491.04	57490	i---	99	8	172612	-2300	-1109.38	"aug11"
471539.3	5879804	282	57493.16	57492.17	i010	99	6	172614	-2300	-1107.81	"aug11"
471538.8	5879806	278	57489.39	57488.45	i010	99	7	172616	-2300	-1106.25	"aug11"
471541.6	5879808	282	57489.79	57488.9	i010	99	6	172618	-2300	-1104.69	"aug11"
471542.7	5879810	284	57490.07	57489.23	i010	99	7	172620	-2300	-1103.13	"aug11"
471544.1	5879811	281	57486.95	57486.16	i---	99	7	172622	-2300	-1101.56	"aug11"
471544	5879813	281	57488.2	57488.73	i010	99	8	172624	-2300	-1100	"aug11"
471543.2	5879812	278	57488.59	57490.44	i010	99	7	172626	-2300	-1099.38	"aug11"
471544.6	5879813	286	57488.34	57491.5	i010	99	9	172628	-2300	-1098.75	"aug11"
471543.3	5879812	284	57487.81	57492.29	i010	99	8	172630	-2300	-1098.13	"aug11"
471543.5	5879812	284	57487.87	57493.67	i---	99	9	172632	-2300	-1097.5	"aug11"
471543.2	5879811	282	57487.97	57492.66	i010	99	9	172634	-2300	-1096.88	"aug11"
471544.6	5879813	288	57488.21	57491.79	i010	99	10	172636	-2300	-1096.25	"aug11"
471542.9	5879811	284	57488.18	57490.64	i010	99	9	172638	-2300	-1095.63	"aug11"
471543.7	5879812	283	57487.46	57488.81	i010	99	8	172640	-2300	-1095	"aug11"
471544	5879812	283	57487.96	57488.2	i---	99	9	172642	-2300	-1094.38	"aug11"
471543.3	5879811	286	57488.03	57488.06	i010	99	9	172644	-2300	-1093.75	"aug11"
471543.7	5879812	283	57488.12	57487.95	i010	99	9	172646	-2300	-1093.13	"aug11"
471543.9	5879812	283	57489.42	57489.04	i010	99	9	172648	-2300	-1092.5	"aug11"
471544.6	5879812	282	57484.2	57483.62	i010	99	8	172650	-2300	-1091.88	"aug11"
471544.3	5879813	282	57489.37	57488.58	i---	99	8	172652	-2300	-1091.25	"aug11"
471546.2	5879814	282	57488.66	57487.86	i010	99	6	172654	-2300	-1090.63	"aug11"
471546.9	5879816	282	57482.67	57481.86	i010	99	6	172656	-2300	-1090	"aug11"
471548.5	5879816	282	57482.46	57481.64	i010	99	6	172658	-2300	-1089.38	"aug11"
471550.9	5879819	283	57483.08	57482.25	i010	99	7	172700	-2300	-1088.75	"aug11"
471550	5879822	282	57479.95	57479.11	i---	99	9	172702	-2300	-1088.13	"aug11"
471551.1	5879822	285	57479.97	57479.15	i010	99	9	172704	-2300	-1087.5	"aug11"
471551.6	5879825	284	57484.22	57483.41	i010	99	9	172706	-2300	-1086.25	"aug11"
471551.3	5879823	279	57480.66	57479.87	i010	99	7	172708	-2300	-1085	"aug11"
471552.2	5879826	285	57479.38	57478.6	i010	99	7	172710	-2300	-1083.75	"aug11"
471554	5879825	280	57483.85	57483.09	i---	99	7	172712	-2300	-1082.5	"aug11"
471555.2	5879827	281	57484.05	57483.34	i010	99	9	172714	-2300	-1081.25	"aug11"
471556.8	5879829	281	57483.7	57483.04	i010	99	8	172716	-2300	-1080	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471559.5	5879830	285	57484.04	57483.44	i010	99	7	172718	-2300	-1078.75	"aug11"
471560	5879830	283	57482.7	57482.15	i010	99	9	172720	-2300	-1077.5	"aug11"
471562.7	5879833	285	57483.53	57483.03	i---	99	7	172722	-2300	-1076.25	"aug11"
471559.5	5879828	290	57483.48	57483.03	i010	99	9	172724	-2300	-1075	"aug11"
471557.8	5879829	292	57483.52	57483.11	i010	99	10	172726	-2300	-1073.75	"aug11"
471558.6	5879828	278	57482.95	57482.59	i010	99	7	172728	-2300	-1072.5	"aug11"
471558.5	5879828	285	57482.71	57482.39	i010	99	10	172730	-2300	-1071.25	"aug11"
471559.4	5879830	282	57481.7	57481.43	i---	99	9	172732	-2300	-1070	"aug11"
471560.8	5879832	282	57485.46	57485.2	i010	99	7	172734	-2300	-1068.75	"aug11"
471563.1	5879830	284	57486.84	57486.6	i010	99	5	172736	-2300	-1067.5	"aug11"
471554.9	5879824	284	57487.14	57486.91	i010	99	5	172738	-2300	-1066.25	"aug11"
471565.3	5879835	282	57491.84	57491.63	i010	99	5	172740	-2300	-1065	"aug11"
471566.5	5879837	283	57491.65	57491.45	i---	99	6	172742	-2300	-1063.75	"aug11"
471565.6	5879839	281	57492.08	57491.78	i010	99	9	172744	-2300	-1062.5	"aug11"
471567.4	5879840	284	57493.98	57493.58	i010	99	9	172746	-2300	-1060.94	"aug11"
471567.6	5879840	280	57494.19	57493.69	i010	99	7	172748	-2300	-1059.38	"aug11"
471570.2	5879842	282	57495.29	57494.69	i010	99	6	172750	-2300	-1057.81	"aug11"
471571.5	5879845	286	57500.55	57499.85	i---	99	8	172752	-2300	-1056.25	"aug11"
471572.5	5879847	284	57499.74	57499.01	i010	99	6	172754	-2300	-1054.69	"aug11"
471561.3	5879830	282	57502.58	57501.81	i010	99	6	172756	-2300	-1053.13	"aug11"
471573.3	5879847	287	57502.8	57502	i010	99	9	172758	-2300	-1051.56	"aug11"
471574.4	5879845	288	57503	57502.16	i010	99	9	172800	-2300	-1050	"aug11"
471575.9	5879849	285	57504.36	57503.49	i---	99	9	172802	-2300	-1048.44	"aug11"
471574.5	5879847	288	57504.65	57503.79	i010	99	9	172804	-2300	-1046.88	"aug11"
471576.7	5879850	285	57505.9	57505.04	i010	99	6	172806	-2300	-1045.31	"aug11"
471578.5	5879853	286	57507.6	57506.75	i010	99	6	172808	-2300	-1043.75	"aug11"
471578.4	5879851	284	57510.03	57509.18	i010	99	5	172810	-2300	-1042.19	"aug11"
471582.1	5879855	282	57514.56	57513.72	i---	99	6	172812	-2300	-1040.63	"aug11"
471583.9	5879856	0	57515.72	57514.97	i010	99	0	172814	-2300	-1039.06	"aug11"
471580.9	5879856	291	57517.5	57516.84	i010	99	7	172816	-2300	-1037.5	"aug11"
471582.9	5879859	288	57522.49	57521.92	i010	99	8	172818	-2300	-1035.94	"aug11"
471582.9	5879858	284	57525.84	57525.36	i010	99	7	172820	-2300	-1034.38	"aug11"
471587.9	5879861	288	57532.91	57532.52	i---	99	6	172822	-2300	-1032.81	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471578.2	5879863	266	57541.89	57541.46	i010	99	4	172824	-2300	-1031.25	"aug11"
471590.5	5879864	287	57556.24	57555.76	i010	99	6	172826	-2300	-1029.69	"aug11"
471590.1	5879867	283	57565.09	57564.57	i010	99	6	172828	-2300	-1028.13	"aug11"
471593	5879870	288	57561.46	57560.89	i010	99	6	172830	-2300	-1026.56	"aug11"
471591.3	5879872	285	57560.61	57560	i---	99	7	172832	-2300	-1025	"aug11"
471592.4	5879873	285	57561.45	57560.73	i010	99	7	172834	-2300	-1023.96	"aug11"
471596.4	5879874	298	57561.18	57560.35	i010	99	8	172836	-2300	-1022.92	"aug11"
471594.1	5879870	284	57561.17	57560.23	i010	99	7	172838	-2300	-1021.88	"aug11"
471593.4	5879870	281	57561.55	57560.5	i010	99	7	172840	-2300	-1020.83	"aug11"
471592.9	5879871	281	57561.08	57559.92	i---	99	7	172842	-2300	-1019.79	"aug11"
471593.3	5879872	282	57553.33	57552.12	i010	99	7	172844	-2300	-1018.75	"aug11"
471594.2	5879874	282	57527.37	57526.1	i010	99	7	172846	-2300	-1017.71	"aug11"
471595.8	5879877	287	57504.64	57503.32	i010	99	7	172848	-2300	-1016.67	"aug11"
471597.7	5879877	283	57490.93	57489.55	i010	99	7	172850	-2300	-1015.63	"aug11"
471601.6	5879879	289	57479.37	57477.94	i---	99	5	172852	-2300	-1014.58	"aug11"
471601	5879882	289	57478.86	57477.48	i010	99	7	172854	-2300	-1013.54	"aug11"
471602	5879881	286	57479.18	57477.85	i010	99	6	172856	-2300	-1012.5	"aug11"
471601.4	5879876	287	57479.58	57478.3	i010	99	8	172858	-2300	-1010.42	"aug11"
471598.8	5879870	278	57474.7	57473.47	i010	99	6	172900	-2300	-1008.33	"aug11"
471595.2	5879869	0	57479.19	57478.01	i---	99	0	172902	-2300	-1006.25	"aug11"
471606.6	5879882	281	57473.14	57472.02	i010	99	5	172904	-2300	-1004.17	"aug11"
471605.9	5879885	283	57475.06	57474.01	i010	99	7	172906	-2300	-1002.08	"aug11"
471607.4	5879888	286	57473.25	57472.26	i010	99	9	172908	-2300	-1000	"aug11"
471607.2	5879890	287	57474.32	57473.4	i010	99	9	172910	-2300	-993.75	"aug11"
471607.3	5879888	285	57474.42	57473.56	i---	99	8	172912	-2300	-987.5	"aug11"
471607.5	5879888	285	57475.84	57474.99	i010	99	9	172914	-2300	-985.938	"aug11"
471608.8	5879889	287	57472.89	57472.05	i010	99	8	172916	-2300	-984.375	"aug11"
471611.1	5879890	293	57474.72	57473.88	i010	99	6	172918	-2300	-982.813	"aug11"
471612.2	5879892	287	57478.24	57477.41	i010	99	7	172920	-2300	-981.25	"aug11"
471615.1	5879895	288	57479.06	57478.24	i---	99	6	172922	-2300	-979.688	"aug11"
471617.4	5879899	291	57478.15	57477.27	i010	99	5	172924	-2300	-978.125	"aug11"
471616.9	5879898	289	57479.55	57478.6	i010	99	10	172926	-2300	-976.563	"aug11"
471616.6	5879900	287	57480.17	57479.16	i010	99	9	172928	-2300	-975	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471615.9	5879898	285	57480.36	57479.28	i010	99	10	172930	-2300	-968.75	"aug11"
471616.1	5879898	287	57480.44	57479.3	i---	99	10	172932	-2300	-962.5	"aug11"
471615.4	5879899	287	57482.39	57481.21	i010	99	10	172934	-2300	-961.25	"aug11"
471617.3	5879901	285	57485.68	57484.47	i010	99	8	172936	-2300	-960	"aug11"
471619	5879901	283	57494.65	57493.4	i010	99	7	172938	-2300	-958.75	"aug11"
471603.8	5879885	289	57496.6	57495.32	i010	99	4	172940	-2300	-957.5	"aug11"
471620.7	5879906	286	57494.74	57493.42	i---	99	8	172942	-2300	-956.25	"aug11"
471623.1	5879907	286	57490.34	57489.03	i010	99	9	172944	-2300	-955	"aug11"
471623.1	5879908	287	57488.78	57487.47	i010	99	7	172946	-2300	-953.75	"aug11"
471623.3	5879905	280	57491.04	57489.74	i010	99	7	172948	-2300	-952.5	"aug11"
471621.2	5879907	289	57490.41	57489.11	i010	99	9	172950	-2300	-951.25	"aug11"
471621.3	5879912	283	57490.05	57488.76	i---	99	8	172952	-2300	-950	"aug11"
471620.5	5879911	292	57490.05	57488.8	i010	99	9	172954	-2300	-949.306	"aug11"
471621.2	5879909	289	57489.39	57488.18	i010	99	10	172956	-2300	-948.611	"aug11"
471622.5	5879910	286	57489.76	57488.6	i010	99	9	172958	-2300	-947.917	"aug11"
471623.4	5879907	287	57489.56	57488.44	i010	99	10	173000	-2300	-947.222	"aug11"
471623.2	5879907	288	57489.57	57488.49	i---	99	10	173002	-2300	-946.528	"aug11"
471622	5879903	290	57489.91	57488.88	i010	99	9	173004	-2300	-945.833	"aug11"
471622.1	5879904	289	57489.7	57488.73	i010	99	10	173006	-2300	-945.139	"aug11"
471622.6	5879906	288	57489.74	57488.82	i010	99	9	173008	-2300	-944.444	"aug11"
471622.8	5879905	289	57489.71	57488.85	i010	99	10	173010	-2300	-943.75	"aug11"
471622	5879904	290	57491.48	57490.67	i---	99	10	173012	-2300	-943.056	"aug11"
471623.4	5879906	288	57487.77	57486.92	i010	99	9	173014	-2300	-942.361	"aug11"
471635.2	5879916	275	57488.05	57487.16	i010	99	6	173016	-2300	-941.667	"aug11"
471627	5879912	286	57485.97	57485.04	i010	99	10	173018	-2300	-940.972	"aug11"
471629.3	5879912	284	57491.07	57490.1	i010	99	8	173020	-2300	-940.278	"aug11"
471631	5879916	287	57492.21	57491.2	i---	99	7	173022	-2300	-939.583	"aug11"
471631.4	5879918	286	57492.22	57491.15	i010	99	9	173024	-2300	-938.889	"aug11"
471632.2	5879917	286	57492.46	57491.33	i010	99	9	173026	-2300	-938.194	"aug11"
471632.4	5879918	287	57492.46	57491.26	i010	99	10	173028	-2300	-937.5	"aug11"
471631.7	5879917	282	57497.16	57495.9	i010	99	8	173030	-2300	-935.938	"aug11"
471632.8	5879920	286	57492.24	57490.92	i---	99	8	173032	-2300	-934.375	"aug11"
471634.2	5879921	282	57490.75	57489.43	i010	99	6	173034	-2300	-932.813	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471636.1	5879923	283	57490.83	57489.51	i010	99	7	173036	-2300	-931.25	"aug11"
471639.4	5879927	291	57488.26	57486.93	i010	99	7	173038	-2300	-929.688	"aug11"
471639.1	5879927	282	57477.93	57476.6	i010	99	7	173040	-2300	-928.125	"aug11"
471640.2	5879926	287	57482.92	57481.59	i---	99	9	173042	-2300	-926.563	"aug11"
471640.5	5879927	288	57482.83	57481.53	i010	99	8	173044	-2300	-925	"aug11"
471641.3	5879926	288	57487.08	57485.81	i010	99	10	173046	-2300	-923.438	"aug11"
471639.1	5879925	292	57484.76	57483.52	i010	99	9	173048	-2300	-921.875	"aug11"
471641.2	5879931	291	57484.8	57483.59	i010	99	7	173050	-2300	-920.313	"aug11"
471642.8	5879933	290	57485	57483.82	i---	99	7	173052	-2300	-918.75	"aug11"
471644.8	5879934	284	57486.91	57485.72	i010	99	6	173054	-2300	-917.188	"aug11"
471646.5	5879936	283	57485.61	57484.42	i010	99	8	173056	-2300	-915.625	"aug11"
471648.4	5879935	286	57483.26	57482.06	i010	99	8	173058	-2300	-914.063	"aug11"
471647.8	5879936	284	57483.62	57482.42	i010	99	7	173100	-2300	-912.5	"aug11"
471647.9	5879936	284	57484.61	57483.4	i---	99	7	173102	-2300	-910.417	"aug11"
471643.6	5879932	288	57476.25	57475	i010	99	5	173104	-2300	-908.333	"aug11"
471649.4	5879937	285	57477.27	57475.98	i010	99	6	173106	-2300	-906.25	"aug11"
471653.6	5879942	288	57478.36	57477.03	i010	99	5	173108	-2300	-904.167	"aug11"
471653.3	5879943	285	57484.35	57482.98	i010	99	7	173110	-2300	-902.083	"aug11"
471653.8	5879944	287	57483.85	57482.44	i---	99	6	173112	-2300	-900	"aug11"
471657.2	5879946	287	57484.23	57482.84	i010	99	8	173114	-2300	-898.75	"aug11"
471655.7	5879943	291	57484.69	57483.31	i010	99	7	173116	-2300	-897.5	"aug11"
471653.9	5879945	286	57484.4	57483.04	i010	99	9	173118	-2300	-896.25	"aug11"
471655	5879943	290	57484.5	57483.15	i010	99	9	173120	-2300	-895	"aug11"
471651.3	5879941	282	57485.02	57483.69	i---	99	7	173122	-2300	-893.75	"aug11"
471656.3	5879947	280	57489.21	57487.86	i010	99	7	173124	-2300	-892.5	"aug11"
471659.1	5879946	282	57490.41	57489.04	i010	99	5	173126	-2300	-891.25	"aug11"
471659.7	5879945	286	57487.79	57486.4	i010	99	4	173128	-2300	-890	"aug11"
471661.4	5879950	284	57484.5	57483.09	i010	99	5	173130	-2300	-888.75	"aug11"
471662.4	5879954	286	57484.06	57482.63	i---	99	9	173132	-2300	-887.5	"aug11"
471660.2	5879953	288	57484.34	57482.87	i010	99	10	173134	-2300	-885.938	"aug11"
471659.9	5879951	290	57483.01	57481.5	i010	99	7	173136	-2300	-884.375	"aug11"
471665.8	5879959	289	57479.88	57478.33	i010	99	6	173138	-2300	-882.813	"aug11"
471669.8	5879958	283	57481.25	57479.66	i010	99	5	173140	-2300	-881.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471666.2	5879956	280	57481.61	57479.98	i---	99	5	173142	-2300	-879.688	"aug11"
471667.1	5879961	288	57481.8	57480.18	i010	99	7	173144	-2300	-878.125	"aug11"
471670.6	5879963	286	57477.42	57475.81	i010	99	5	173146	-2300	-876.563	"aug11"
471672.4	5879964	284	57478.85	57477.26	i010	99	8	173148	-2300	-875	"aug11"
471671.9	5879963	283	57481.6	57480.02	i010	99	8	173150	-2300	-872.917	"aug11"
471670.2	5879966	278	57478.15	57476.58	i---	99	4	173152	-2300	-870.833	"aug11"
471677.1	5879974	297	57477.39	57475.86	i010	99	4	173154	-2300	-868.75	"aug11"
471678.7	5879973	290	57481.8	57480.31	i010	99	6	173156	-2300	-866.667	"aug11"
471666.9	5879973	0	57484.69	57483.23	i010	99	0	173158	-2300	-864.583	"aug11"
471680.3	5879976	283	57483.39	57481.97	i010	99	6	173200	-2300	-862.5	"aug11"
471682	5879975	283	57485.7	57484.32	i---	99	7	173202	-2300	-860.938	"aug11"
471681.6	5879976	285	57485.48	57484.08	i010	99	7	173204	-2300	-859.375	"aug11"
471684.2	5879981	290	57489.74	57488.32	i010	99	5	173206	-2300	-857.813	"aug11"
471684	5879981	285	57488.05	57486.62	i010	99	6	173208	-2300	-856.25	"aug11"
471684.9	5879982	280	57493.19	57491.74	i010	99	7	173210	-2300	-854.688	"aug11"
471686.2	5879985	283	57491.31	57489.84	i---	99	7	173212	-2300	-853.125	"aug11"
471687.2	5879986	282	57488.86	57487.37	i010	99	8	173214	-2300	-851.563	"aug11"
471687.6	5879986	282	57490.01	57488.51	i010	99	8	173216	-2300	-850	"aug11"
471688.1	5879987	283	57489.93	57488.41	i010	99	8	173218	-2300	-849.306	"aug11"
471688.3	5879987	282	57489.83	57488.3	i010	99	8	173220	-2300	-848.611	"aug11"
471688.5	5879987	283	57489.67	57488.12	i---	99	8	173222	-2300	-847.917	"aug11"
471688.7	5879987	284	57489.48	57487.95	i010	99	8	173224	-2300	-847.222	"aug11"
471688.4	5879986	289	57489.73	57488.22	i010	99	9	173226	-2300	-846.528	"aug11"
471688.3	5879986	290	57489.79	57488.29	i010	99	9	173228	-2300	-845.833	"aug11"
471688.8	5879986	289	57494.63	57493.15	i010	99	9	173230	-2300	-845.139	"aug11"
471688.6	5879986	290	57488.17	57486.71	i---	99	9	173232	-2300	-844.444	"aug11"
471690.7	5879987	290	57489.97	57488.55	i010	99	7	173234	-2300	-843.75	"aug11"
471688.5	5879987	285	57489.77	57488.39	i010	99	8	173236	-2300	-843.056	"aug11"
471688.6	5879987	284	57489.82	57488.47	i010	99	8	173238	-2300	-842.361	"aug11"
471688.5	5879987	284	57490	57488.69	i010	99	8	173240	-2300	-841.667	"aug11"
471689.3	5879986	279	57491	57489.73	i---	99	6	173242	-2300	-840.972	"aug11"
471690.9	5879989	280	57490.32	57489.02	i010	99	7	173244	-2300	-840.278	"aug11"
471691.9	5879990	279	57489.26	57487.93	i010	99	8	173246	-2300	-839.583	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471695.1	5879994	289	57491.45	57490.1	i010	99	7	173248	-2300	-838.889	"aug11"
471695	5879994	282	57492.71	57491.33	i010	99	7	173250	-2300	-838.194	"aug11"
471695	5879992	284	57491.62	57490.21	i---	99	7	173252	-2300	-837.5	"aug11"
471694.9	5879995	282	57493.11	57491.63	i010	99	9	173254	-2300	-835.938	"aug11"
471695.9	5879995	280	57494.89	57493.35	i010	99	7	173256	-2300	-834.375	"aug11"
471697.5	5879998	280	57491.66	57490.05	i010	99	7	173258	-2300	-832.813	"aug11"
471699.6	5880000	278	57490.78	57489.11	i010	99	6	173300	-2300	-831.25	"aug11"
471701.2	5880001	282	57488.42	57486.68	i---	99	6	173302	-2300	-829.688	"aug11"
471689.5	5879983	279	57487.03	57485.3	i010	99	5	173304	-2300	-828.125	"aug11"
471702.9	5880004	282	57488.27	57486.54	i010	99	8	173306	-2300	-826.563	"aug11"
471704	5880003	283	57487.99	57486.27	i010	99	8	173308	-2300	-825	"aug11"
471704.2	5880002	283	57489.28	57487.56	i010	99	9	173310	-2300	-823.438	"aug11"
471703.8	5880003	279	57486.85	57485.14	i---	99	6	173312	-2300	-821.875	"aug11"
471704	5880003	278	57486.79	57485.11	i010	99	7	173314	-2300	-820.313	"aug11"
471706.4	5880007	280	57483.81	57482.16	i010	99	6	173316	-2300	-818.75	"aug11"
471708.7	5880008	280	57484.4	57482.78	i010	99	7	173318	-2300	-817.188	"aug11"
471711.3	5880011	284	57484.84	57483.25	i010	99	6	173320	-2300	-815.625	"aug11"
471710.8	5880014	285	57484.35	57482.79	i---	99	9	173322	-2300	-814.063	"aug11"
471711.1	5880012	282	57484.22	57482.66	i010	99	9	173324	-2300	-812.5	"aug11"
471711.6	5880011	284	57484.35	57482.8	i010	99	9	173326	-2300	-810.938	"aug11"
471714.4	5880017	285	57483.71	57482.16	i010	99	6	173328	-2300	-809.375	"aug11"
471718.5	5880016	291	57487.51	57485.97	i010	99	7	173330	-2300	-807.813	"aug11"
471715.8	5880020	281	57484.96	57483.42	i---	99	7	173332	-2300	-806.25	"aug11"
471718.9	5880020	289	57484.49	57482.97	i010	99	4	173334	-2300	-804.688	"aug11"
471718.4	5880021	284	57483.52	57482.02	i010	99	9	173336	-2300	-803.125	"aug11"
471718.2	5880024	281	57483.2	57481.72	i010	99	8	173338	-2300	-801.563	"aug11"
471719.7	5880024	278	57483.46	57482	i010	99	7	173340	-2300	-800	"aug11"
471719.8	5880024	282	57485.25	57483.81	i---	99	7	173342	-2300	-798.75	"aug11"
471722.6	5880020	286	57484.65	57483.23	i010	99	9	173344	-2300	-797.5	"aug11"
471721.4	5880023	287	57483.74	57482.34	i010	99	7	173346	-2300	-796.25	"aug11"
471720.7	5880022	282	57486.65	57485.28	i010	99	7	173348	-2300	-795	"aug11"
471727	5880025	294	57485.6	57484.25	i010	99	5	173350	-2300	-793.75	"aug11"
471726.9	5880027	291	57483.85	57482.52	i---	99	6	173352	-2300	-792.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471733.8	5880031	309	57484.31	57482.97	i010	99	7	173354	-2300	-791.25	"aug11"
471727.3	5880029	281	57481.75	57480.39	i010	99	5	173356	-2300	-790	"aug11"
471729.2	5880033	286	57480	57478.63	i010	99	9	173358	-2300	-788.75	"aug11"
471728.5	5880034	284	57479.57	57478.18	i010	99	7	173400	-2300	-787.5	"aug11"
471729.5	5880033	282	57482.66	57481.26	i---	99	7	173402	-2300	-785.938	"aug11"
471729.9	5880036	284	57480.68	57479.28	i010	99	8	173404	-2300	-784.375	"aug11"
471730.5	5880037	281	57475.58	57474.18	i010	99	7	173406	-2300	-782.813	"aug11"
471732.2	5880039	281	57475.96	57474.57	i010	99	7	173408	-2300	-781.25	"aug11"
471735.7	5880043	291	57469.24	57467.85	i010	99	7	173410	-2300	-779.688	"aug11"
471736.3	5880042	282	57470.35	57468.96	i---	99	7	173412	-2300	-778.125	"aug11"
471735.3	5880043	281	57470.04	57468.67	i010	99	8	173414	-2300	-776.563	"aug11"
471734.2	5880043	281	57469.59	57468.24	i010	99	8	173416	-2300	-775	"aug11"
471734	5880043	282	57466.56	57465.23	i010	99	8	173418	-2300	-773.438	"aug11"
471736.3	5880046	283	57467.65	57466.34	i010	99	8	173420	-2300	-771.875	"aug11"
471735.6	5880042	280	57464.48	57463.19	i---	99	7	173422	-2300	-770.313	"aug11"
471738.9	5880044	288	57462.27	57460.99	i010	99	6	173424	-2300	-768.75	"aug11"
471739.4	5880048	282	57461.38	57460.12	i010	99	7	173426	-2300	-767.188	"aug11"
471735.2	5880038	268	57460.14	57458.89	i010	99	4	173428	-2300	-765.625	"aug11"
471742	5880052	284	57460.38	57459.15	i010	99	7	173430	-2300	-764.063	"aug11"
471747.4	5880043	291	57460.25	57459.03	i---	99	9	173432	-2300	-762.5	"aug11"
471744.2	5880047	286	57461.94	57460.71	i010	99	9	173434	-2300	-761.25	"aug11"
471742.8	5880044	291	57462.88	57461.64	i010	99	8	173436	-2300	-760	"aug11"
471742.7	5880047	288	57459.3	57458.05	i010	99	6	173438	-2300	-758.75	"aug11"
471743.4	5880050	285	57460.48	57459.22	i010	99	6	173440	-2300	-757.5	"aug11"
471746.2	5880051	290	57456.1	57454.83	i---	99	5	173442	-2300	-756.25	"aug11"
471747.1	5880056	285	57457.4	57456.07	i010	99	8	173444	-2300	-755	"aug11"
471743.2	5880062	273	57452.2	57450.82	i010	99	6	173446	-2300	-753.75	"aug11"
471754.2	5880063	290	57452	57450.56	i010	99	7	173448	-2300	-752.5	"aug11"
471751.6	5880062	284	57452.09	57450.6	i010	99	9	173450	-2300	-751.25	"aug11"
471751.5	5880066	290	57452.12	57450.57	i---	99	6	173452	-2300	-750	"aug11"
471755.1	5880068	301	57452.03	57450.46	i010	99	8	173454	-2300	-748.438	"aug11"
471753.9	5880064	291	57451.97	57450.37	i010	99	7	173456	-2300	-746.875	"aug11"
471752.2	5880065	283	57450.45	57448.83	i010	99	6	173458	-2300	-745.313	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471752.1	5880060	284	57451.28	57449.63	i010	99	5	173500	-2300	-743.75	"aug11"
471758	5880071	292	57449.65	57447.98	i---	99	5	173502	-2300	-742.188	"aug11"
471758.4	5880071	286	57449.49	57447.84	i010	99	7	173504	-2300	-740.625	"aug11"
471761.9	5880072	292	57450.64	57449.01	i010	99	8	173506	-2300	-739.063	"aug11"
471759.9	5880074	288	57450.76	57449.15	i010	99	9	173508	-2300	-737.5	"aug11"
471759.1	5880072	282	57451.79	57450.2	i010	99	7	173510	-2300	-735.938	"aug11"
471759.4	5880073	280	57453.45	57451.88	i---	99	6	173512	-2300	-734.375	"aug11"
471761.4	5880075	281	57454.98	57453.5	i010	99	7	173514	-2300	-732.813	"aug11"
471758.7	5880078	275	57456.77	57455.37	i010	99	6	173516	-2300	-731.25	"aug11"
471764.9	5880077	281	57455.16	57453.85	i010	99	6	173518	-2300	-729.688	"aug11"
471765.9	5880075	288	57451.38	57450.15	i010	99	7	173520	-2300	-728.125	"aug11"
471769.6	5880080	289	57453.61	57452.47	i---	99	8	173522	-2300	-726.563	"aug11"
471767.3	5880080	283	57453.63	57452.53	i010	99	8	173524	-2300	-725	"aug11"
471769.6	5880080	289	57458.84	57457.78	i010	99	7	173526	-2300	-723.438	"aug11"
471763.2	5880081	280	57453.63	57452.61	i010	99	6	173528	-2300	-721.875	"aug11"
471770.1	5880077	296	57452.56	57451.58	i010	99	6	173530	-2300	-720.313	"aug11"
471769.9	5880082	289	57450.84	57449.9	i---	99	6	173532	-2300	-718.75	"aug11"
471772.5	5880089	286	57450.03	57449.03	i010	99	7	173534	-2300	-717.188	"aug11"
471773.4	5880088	286	57454.27	57453.2	i010	99	8	173536	-2300	-715.625	"aug11"
471773.7	5880089	285	57456.17	57455.04	i010	99	8	173538	-2300	-714.063	"aug11"
471774.9	5880089	286	57457.7	57456.5	i010	99	7	173540	-2300	-712.5	"aug11"
471774.5	5880089	288	57458.04	57456.78	i---	99	8	173542	-2300	-710.938	"aug11"
471775.4	5880091	287	57458.12	57456.78	i010	99	8	173544	-2300	-709.375	"aug11"
471774.7	5880092	283	57460.4	57458.97	i010	99	4	173546	-2300	-707.813	"aug11"
471778.6	5880094	287	57460.55	57459.04	i010	99	6	173548	-2300	-706.25	"aug11"
471779.6	5880097	285	57461.49	57459.89	i010	99	8	173550	-2300	-704.688	"aug11"
471782	5880098	287	57461.61	57459.93	i---	99	7	173552	-2300	-703.125	"aug11"
471782.4	5880099	286	57462.3	57460.61	i010	99	9	173554	-2300	-701.563	"aug11"
471782.4	5880100	285	57462.33	57460.62	i010	99	8	173556	-2300	-700	"aug11"
471780.7	5880096	287	57462.79	57461.07	i010	99	9	173558	-2300	-699.479	"aug11"
471781.5	5880096	287	57462.23	57460.49	i010	99	9	173600	-2300	-698.958	"aug11"
471781.5	5880096	288	57462.21	57460.46	i---	99	9	173602	-2300	-698.438	"aug11"
471781.3	5880095	288	57462.19	57460.52	i010	99	9	173604	-2300	-697.917	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471780.2	5880095	288	57464.68	57463.09	i010	99	8	173606	-2300	-697.396	"aug11"
471780.9	5880096	287	57464.8	57463.3	i010	99	8	173608	-2300	-696.875	"aug11"
471782.9	5880099	287	57466.17	57464.75	i010	99	8	173610	-2300	-696.354	"aug11"
471784.5	5880101	288	57467.53	57466.19	i---	99	7	173612	-2300	-695.833	"aug11"
471785.7	5880101	289	57468.52	57467.38	i010	99	8	173614	-2300	-695.313	"aug11"
471785.2	5880102	287	57468.33	57467.38	i010	99	7	173616	-2300	-694.792	"aug11"
471786.3	5880102	289	57470.49	57469.74	i010	99	8	173618	-2300	-694.271	"aug11"
471785.1	5880099	290	57470.09	57469.53	i010	99	9	173620	-2300	-693.75	"aug11"
471785.6	5880101	287	57469.96	57469.6	i---	99	9	173622	-2300	-693.229	"aug11"
471785.3	5880100	288	57469.66	57469.34	i010	99	9	173624	-2300	-692.708	"aug11"
471785.1	5880100	289	57469.72	57469.44	i010	99	9	173626	-2300	-692.188	"aug11"
471785	5880100	288	57469.59	57469.34	i010	99	9	173628	-2300	-691.667	"aug11"
471785.5	5880101	288	57472.53	57472.32	i010	99	9	173630	-2300	-691.146	"aug11"
471787.2	5880103	285	57471.17	57471	i---	99	7	173632	-2300	-690.625	"aug11"
471786	5880102	288	57475.87	57475.55	i010	99	8	173634	-2300	-690.104	"aug11"
471786.6	5880105	286	57474.43	57473.97	i010	99	9	173636	-2300	-689.583	"aug11"
471787.3	5880108	286	57472.72	57472.11	i010	99	9	173638	-2300	-689.063	"aug11"
471787	5880108	288	57480.2	57479.45	i010	99	8	173640	-2300	-688.542	"aug11"
471786.1	5880110	287	57481.76	57480.86	i---	99	9	173642	-2300	-688.021	"aug11"
471787.2	5880110	291	57479.75	57478.69	i010	99	7	173644	-2300	-687.5	"aug11"
471787.2	5880110	293	57480.82	57479.59	i010	99	9	173646	-2300	-686.607	"aug11"
471787.2	5880111	289	57483.67	57482.28	i010	99	6	173648	-2300	-685.714	"aug11"
471787	5880112	291	57483.05	57481.49	i010	99	7	173650	-2300	-684.821	"aug11"
471787.6	5880112	291	57484.21	57482.49	i---	99	8	173652	-2300	-683.929	"aug11"
471787.2	5880113	288	57480.65	57478.97	i010	99	9	173654	-2300	-683.036	"aug11"
471788.5	5880115	289	57483.52	57481.88	i010	99	8	173656	-2300	-682.143	"aug11"
471789.2	5880117	288	57481.14	57479.54	i010	99	8	173658	-2300	-681.25	"aug11"
471790.9	5880117	288	57478.53	57476.97	i010	99	8	173700	-2300	-680.357	"aug11"
471791.7	5880119	286	57478.95	57477.43	i---	99	8	173702	-2300	-679.464	"aug11"
471794.7	5880118	288	57468.65	57467.23	i010	99	7	173704	-2300	-678.571	"aug11"
471796.6	5880117	288	57469.83	57468.51	i010	99	7	173706	-2300	-677.679	"aug11"
471797.6	5880116	288	57464.41	57463.2	i010	99	5	173708	-2300	-676.786	"aug11"
471803.6	5880124	306	57465.29	57464.18	i010	99	5	173710	-2300	-675.893	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471802.8	5880111	302	57465.07	57464.06	i---	99	6	173712	-2300	-675	"aug11"
471799.2	5880113	292	57464.48	57463.41	i010	99	7	173714	-2300	-673.75	"aug11"
471801.8	5880109	299	57464.49	57463.35	i010	99	8	173716	-2300	-672.5	"aug11"
471800.2	5880113	294	57464.68	57463.48	i010	99	5	173718	-2300	-671.25	"aug11"
471801.8	5880118	0	57463.05	57461.78	i010	99	0	173720	-2300	-670	"aug11"
471801.8	5880120	292	57466.01	57464.68	i---	99	5	173722	-2300	-668.75	"aug11"
471804.6	5880126	297	57471.01	57469.61	i010	99	6	173724	-2300	-667.5	"aug11"
471803.5	5880127	290	57467.08	57465.61	i010	99	7	173726	-2300	-666.25	"aug11"
471805.3	5880126	287	57461.53	57459.99	i010	99	7	173728	-2300	-665	"aug11"
471807.1	5880129	291	57464.18	57462.57	i010	99	8	173730	-2300	-663.75	"aug11"
471807.7	5880130	290	57464.11	57462.43	i---	99	8	173732	-2300	-662.5	"aug11"
471808.3	5880131	290	57463.89	57462.24	i010	99	8	173734	-2300	-661.607	"aug11"
471812.1	5880138	305	57464.19	57462.57	i010	99	8	173736	-2300	-660.714	"aug11"
471807.2	5880131	291	57464.09	57462.49	i010	99	8	173738	-2300	-659.821	"aug11"
471807.9	5880132	290	57463.49	57461.92	i010	99	8	173740	-2300	-658.929	"aug11"
471806.3	5880130	288	57463.65	57462.11	i---	99	8	173742	-2300	-658.036	"aug11"
471807	5880131	291	57467.21	57465.68	i010	99	9	173744	-2300	-657.143	"aug11"
471809.5	5880132	295	57466.08	57464.56	i010	99	6	173746	-2300	-656.25	"aug11"
471808.9	5880129	284	57467.17	57465.66	i010	99	6	173748	-2300	-655.357	"aug11"
471812.6	5880134	293	57467.23	57465.73	i010	99	6	173750	-2300	-654.464	"aug11"
471812.6	5880136	293	57466.95	57465.46	i---	99	8	173752	-2300	-653.571	"aug11"
471814.4	5880137	294	57469.2	57467.65	i010	99	9	173754	-2300	-652.679	"aug11"
471815.7	5880139	294	57469.41	57467.81	i010	99	7	173756	-2300	-651.786	"aug11"
471815.3	5880136	291	57468.44	57466.78	i010	99	7	173758	-2300	-650.893	"aug11"
471814.3	5880137	292	57468.57	57466.86	i010	99	8	173800	-2300	-650	"aug11"
471812.9	5880136	294	57468.64	57466.87	i---	99	9	173802	-2300	-648.438	"aug11"
471813.4	5880139	289	57469.49	57467.69	i010	99	8	173804	-2300	-646.875	"aug11"
471812.5	5880137	284	57469.44	57467.61	i010	99	7	173806	-2300	-645.313	"aug11"
471817.7	5880138	294	57473.25	57471.4	i010	99	7	173808	-2300	-643.75	"aug11"
471819.9	5880142	293	57470.15	57468.27	i010	99	7	173810	-2300	-642.188	"aug11"
471819.8	5880144	290	57473.09	57471.18	i---	99	7	173812	-2300	-640.625	"aug11"
471821.5	5880146	293	57471.21	57469.32	i010	99	6	173814	-2300	-639.063	"aug11"
471822.4	5880147	292	57471.24	57469.37	i010	99	8	173816	-2300	-637.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471822.4	5880147	290	57471.08	57469.24	i010	99	8	173818	-2300	-635.938	"aug11"
471822.6	5880148	292	57469.16	57467.34	i010	99	9	173820	-2300	-634.375	"aug11"
471822.6	5880147	287	57473.54	57471.74	i---	99	7	173822	-2300	-632.813	"aug11"
471825.3	5880149	292	57470.64	57468.84	i010	99	5	173824	-2300	-631.25	"aug11"
471826.9	5880152	286	57473.89	57472.09	i010	99	5	173826	-2300	-629.688	"aug11"
471830.5	5880157	300	57477.92	57476.11	i010	99	6	173828	-2300	-628.125	"aug11"
471829.9	5880156	293	57474.56	57472.75	i010	99	6	173830	-2300	-626.563	"aug11"
471831.8	5880155	295	57474.12	57472.31	i---	99	7	173832	-2300	-625	"aug11"
471828.9	5880155	291	57474.94	57473.14	i010	99	10	173834	-2300	-623.75	"aug11"
471831.5	5880155	296	57473.67	57471.88	i010	99	7	173836	-2300	-622.5	"aug11"
471830.7	5880154	293	57476.82	57475.05	i010	99	9	173838	-2300	-621.25	"aug11"
471830.6	5880157	292	57474.04	57472.28	i010	99	9	173840	-2300	-620	"aug11"
471832.2	5880158	291	57474.87	57473.12	i---	99	9	173842	-2300	-618.75	"aug11"
471830	5880144	307	57472.99	57471.23	i010	99	4	173844	-2300	-617.5	"aug11"
471835.9	5880161	289	57478.86	57477.08	i010	99	7	173846	-2300	-616.25	"aug11"
471836.7	5880164	291	57480.94	57479.15	i010	99	8	173848	-2300	-615	"aug11"
471837.8	5880165	292	57477.7	57475.89	i010	99	9	173850	-2300	-613.75	"aug11"
471837.6	5880164	294	57477.49	57475.67	i---	99	10	173852	-2300	-612.5	"aug11"
471838.2	5880165	294	57478.15	57476.29	i010	99	10	173854	-2300	-610.938	"aug11"
471839.7	5880167	294	57476.61	57474.7	i010	99	9	173856	-2300	-609.375	"aug11"
471841.6	5880167	295	57481.84	57479.89	i010	99	8	173858	-2300	-607.813	"aug11"
471843	5880173	291	57477.74	57475.74	i010	99	6	173900	-2300	-606.25	"aug11"
471844.6	5880173	292	57481.71	57479.67	i---	99	9	173902	-2300	-604.688	"aug11"
471847.1	5880176	296	57481.8	57479.74	i010	99	8	173904	-2300	-603.125	"aug11"
471846.6	5880177	290	57480.69	57478.6	i010	99	8	173906	-2300	-601.563	"aug11"
471847.8	5880178	296	57481.14	57479.03	i010	99	8	173908	-2300	-600	"aug11"
471847.1	5880177	295	57485.49	57483.35	i010	99	8	173910	-2300	-597.917	"aug11"
471848.9	5880178	294	57484.92	57482.76	i---	99	8	173912	-2300	-595.833	"aug11"
471849.3	5880180	292	57486.12	57484.03	i010	99	7	173914	-2300	-593.75	"aug11"
471852.9	5880183	296	57484.38	57482.36	i010	99	6	173916	-2300	-591.667	"aug11"
471851.5	5880181	289	57485.27	57483.33	i010	99	6	173918	-2300	-589.583	"aug11"
471853.9	5880184	289	57483.92	57482.05	i010	99	6	173920	-2300	-587.5	"aug11"
471854.9	5880184	293	57485.53	57483.73	i---	99	7	173922	-2300	-585.938	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471856.5	5880186	295	57483.94	57482.21	i010	99	8	173924	-2300	-584.375	"aug11"
471856.2	5880187	0	57487.65	57485.99	i010	99	0	173926	-2300	-582.813	"aug11"
471857.1	5880185	288	57487.14	57485.55	i010	99	5	173928	-2300	-581.25	"aug11"
471860.9	5880190	296	57485.16	57483.64	i010	99	7	173930	-2300	-579.688	"aug11"
471861.4	5880192	293	57484.81	57483.36	i---	99	8	173932	-2300	-578.125	"aug11"
471861.4	5880193	292	57482.92	57481.4	i010	99	8	173934	-2300	-576.563	"aug11"
471862.6	5880195	290	57482.7	57481.11	i010	99	7	173936	-2300	-575	"aug11"
471864.7	5880193	300	57484.67	57483	i010	99	7	173938	-2300	-573.75	"aug11"
471863	5880196	292	57485.96	57484.22	i010	99	7	173940	-2300	-572.5	"aug11"
471865.2	5880196	295	57482.49	57480.68	i---	99	7	173942	-2300	-571.25	"aug11"
471865.1	5880195	284	57480.05	57478.21	i010	99	4	173944	-2300	-570	"aug11"
471869.4	5880200	296	57482.31	57480.43	i010	99	6	173946	-2300	-568.75	"aug11"
471869.8	5880202	292	57481.9	57479.99	i010	99	7	173948	-2300	-567.5	"aug11"
471870.3	5880209	287	57486.17	57484.22	i010	99	7	173950	-2300	-566.25	"aug11"
471872.1	5880206	292	57485.38	57483.4	i---	99	7	173952	-2300	-565	"aug11"
471872.2	5880208	290	57488.28	57486.35	i010	99	8	173954	-2300	-563.75	"aug11"
471877.4	5880202	297	57488.31	57486.43	i010	99	10	173956	-2300	-562.5	"aug11"
471873.9	5880205	291	57490.27	57488.43	i010	99	7	173958	-2300	-560.417	"aug11"
471875	5880208	290	57492.29	57490.5	i010	99	7	174000	-2300	-558.333	"aug11"
471875.4	5880214	286	57491.27	57489.53	i---	99	6	174002	-2300	-556.25	"aug11"
471879.3	5880212	295	57487.5	57485.82	i010	99	6	174004	-2300	-554.167	"aug11"
471877.8	5880213	292	57484.27	57482.65	i010	99	7	174006	-2300	-552.083	"aug11"
471878.3	5880215	291	57481.95	57480.38	i010	99	9	174008	-2300	-550	"aug11"
471877.9	5880215	290	57482.87	57481.36	i010	99	8	174010	-2300	-547.917	"aug11"
471879.4	5880216	290	57482.35	57480.9	i---	99	8	174012	-2300	-545.833	"aug11"
471883.3	5880219	296	57485.64	57484.2	i010	99	8	174014	-2300	-543.75	"aug11"
471884.5	5880221	295	57483.15	57481.71	i010	99	6	174016	-2300	-541.667	"aug11"
471887.7	5880222	292	57485.24	57483.81	i010	99	6	174018	-2300	-539.583	"aug11"
471886.3	5880224	293	57483.76	57482.33	i010	99	8	174020	-2300	-537.5	"aug11"
471887.6	5880225	297	57483.93	57482.51	i---	99	8	174022	-2300	-536.25	"aug11"
471888.3	5880225	298	57486.54	57485.07	i010	99	7	174024	-2300	-535	"aug11"
471885.1	5880222	278	57485.33	57483.81	i010	99	4	174026	-2300	-533.75	"aug11"
471889.2	5880225	291	57493.79	57492.22	i010	99	6	174028	-2300	-532.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471889.4	5880231	287	57502.64	57501.02	i010	99	7	174030	-2300	-531.25	"aug11"
471892.6	5880229	290	57504.24	57502.57	i---	99	8	174032	-2300	-530	"aug11"
471893.9	5880233	292	57495.63	57493.9	i010	99	8	174034	-2300	-528.75	"aug11"
471895.7	5880238	293	57494.41	57492.61	i010	99	7	174036	-2300	-527.5	"aug11"
471893	5880233	291	57493.71	57491.85	i010	99	8	174038	-2300	-526.25	"aug11"
471893.8	5880233	291	57493.81	57491.88	i010	99	8	174040	-2300	-525	"aug11"
471892.8	5880232	292	57492.69	57490.7	i---	99	8	174042	-2300	-523.438	"aug11"
471893.7	5880233	292	57492.11	57490.1	i010	99	8	174044	-2300	-521.875	"aug11"
471896.1	5880234	292	57488.22	57486.2	i010	99	7	174046	-2300	-520.313	"aug11"
471897.1	5880237	291	57492.56	57490.52	i010	99	8	174048	-2300	-518.75	"aug11"
471899.5	5880237	296	57487.34	57485.29	i010	99	7	174050	-2300	-517.188	"aug11"
471900.9	5880240	292	57488.66	57486.59	i---	99	7	174052	-2300	-515.625	"aug11"
471901.3	5880240	292	57489.24	57487.17	i010	99	6	174054	-2300	-514.063	"aug11"
471902.5	5880245	293	57487.69	57485.63	i010	99	8	174056	-2300	-512.5	"aug11"
471902.2	5880243	292	57487.22	57485.16	i010	99	7	174058	-2300	-510.938	"aug11"
471904.7	5880243	296	57491.13	57489.08	i010	99	7	174100	-2300	-509.375	"aug11"
471906.3	5880244	297	57492.02	57489.97	i---	99	6	174102	-2300	-507.813	"aug11"
471907.9	5880247	297	57493.66	57491.65	i010	99	8	174104	-2300	-506.25	"aug11"
471907.4	5880247	296	57497.03	57495.05	i010	99	9	174106	-2300	-504.688	"aug11"
471907.1	5880250	292	57499.77	57497.83	i010	99	6	174108	-2300	-503.125	"aug11"
471909.7	5880251	296	57500.16	57498.25	i010	99	5	174110	-2300	-501.563	"aug11"
471906.6	5880249	289	57500.53	57498.66	i---	99	8	174112	-2300	-500	"aug11"
471911.6	5880253	299	57501.61	57499.72	i010	99	9	174114	-2300	-498.438	"aug11"
471911.1	5880252	295	57502.36	57500.44	i010	99	8	174116	-2300	-496.875	"aug11"
471905.3	5880248	0	57501.66	57499.72	i010	99	0	174118	-2300	-495.313	"aug11"
471914.1	5880253	292	57501.35	57499.38	i010	99	6	174120	-2300	-493.75	"aug11"
471916.7	5880258	295	57497.07	57495.08	i---	99	7	174122	-2300	-492.188	"aug11"
471919.3	5880259	297	57495.03	57493.02	i010	99	6	174124	-2300	-490.625	"aug11"
471918.7	5880261	292	57491.99	57489.96	i010	99	7	174126	-2300	-489.063	"aug11"
471916.7	5880261	292	57489.93	57487.88	i010	99	6	174128	-2300	-487.5	"aug11"
471918.9	5880265	295	57491.75	57489.68	i010	99	8	174130	-2300	-485.938	"aug11"
471921.8	5880265	297	57493.04	57490.95	i---	99	7	174132	-2300	-484.375	"aug11"
471926.6	5880269	304	57489.63	57487.55	i010	99	5	174134	-2300	-482.813	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471925.8	5880269	307	57493.87	57491.81	i010	99	4	174136	-2300	-481.25	"aug11"
471927.4	5880271	306	57487.67	57485.62	i010	99	5	174138	-2300	-479.688	"aug11"
471924.6	5880268	290	57482.67	57480.64	i010	99	7	174140	-2300	-478.125	"aug11"
471926.3	5880273	292	57482.96	57480.94	i---	99	9	174142	-2300	-476.563	"aug11"
471927.1	5880274	288	57482.95	57480.91	i010	99	9	174144	-2300	-475	"aug11"
471927.5	5880273	289	57483.34	57481.28	i010	99	9	174146	-2300	-473.438	"aug11"
471927.2	5880272	291	57484.5	57482.43	i010	99	9	174148	-2300	-471.875	"aug11"
471931.8	5880273	300	57484.65	57482.56	i010	99	7	174150	-2300	-470.313	"aug11"
471930.9	5880275	294	57491.73	57489.62	i---	99	7	174152	-2300	-468.75	"aug11"
471931.5	5880278	296	57492.21	57490.08	i010	99	7	174154	-2300	-467.188	"aug11"
471932.5	5880276	290	57496.17	57494.02	i010	99	7	174156	-2300	-465.625	"aug11"
471933.4	5880279	289	57498.86	57496.69	i010	99	5	174158	-2300	-464.063	"aug11"
471934.5	5880280	292	57500.55	57498.36	i010	99	8	174200	-2300	-462.5	"aug11"
471934.1	5880280	290	57502.6	57500.39	i---	99	7	174202	-2300	-460.417	"aug11"
471936.6	5880282	293	57514.04	57511.83	i010	99	5	174204	-2300	-458.333	"aug11"
471939.8	5880285	298	57515.48	57513.27	i010	99	7	174206	-2300	-456.25	"aug11"
471941.2	5880285	0	57513.74	57511.54	i010	99	0	174208	-2300	-454.167	"aug11"
471944.5	5880289	296	57504.53	57502.33	i010	99	4	174210	-2300	-452.083	"aug11"
471942	5880291	289	57506.22	57504.02	i---	99	6	174212	-2300	-450	"aug11"
471942.5	5880291	290	57506.4	57504.21	i010	99	7	174214	-2300	-448.438	"aug11"
471943.2	5880293	293	57504.78	57502.6	i010	99	9	174216	-2300	-446.875	"aug11"
471948.2	5880291	300	57503.56	57501.39	i010	99	7	174218	-2300	-445.313	"aug11"
471946.1	5880294	291	57505.02	57502.86	i010	99	5	174220	-2300	-443.75	"aug11"
471947.3	5880297	293	57500.63	57498.48	i---	99	8	174222	-2300	-442.188	"aug11"
471948.3	5880299	291	57492.69	57490.56	i010	99	8	174224	-2300	-440.625	"aug11"
471949.1	5880300	291	57485.08	57482.96	i010	99	8	174226	-2300	-439.063	"aug11"
471949.8	5880300	290	57484.32	57482.22	i010	99	8	174228	-2300	-437.5	"aug11"
471950	5880301	290	57486.97	57484.88	i010	99	10	174230	-2300	-435.938	"aug11"
471950	5880301	294	57487.68	57485.61	i---	99	9	174232	-2300	-434.375	"aug11"
471952.2	5880304	290	57495.09	57493.01	i010	99	7	174234	-2300	-432.813	"aug11"
471953.7	5880306	291	57502.02	57499.93	i010	99	7	174236	-2300	-431.25	"aug11"
471954.7	5880307	294	57503.25	57501.16	i010	99	9	174238	-2300	-429.688	"aug11"
471956.4	5880309	292	57501.25	57499.15	i010	99	8	174240	-2300	-428.125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471957.5	5880310	292	57493.93	57491.82	i---	99	8	174242	-2300	-426.563	"aug11"
471959.3	5880311	296	57492.42	57490.3	i010	99	9	174244	-2300	-425	"aug11"
471960.1	5880312	297	57494.09	57491.97	i010	99	10	174246	-2300	-424.219	"aug11"
471959.3	5880311	293	57494.81	57492.68	i010	99	9	174248	-2300	-423.438	"aug11"
471958.6	5880310	292	57495.1	57492.97	i010	99	8	174250	-2300	-422.656	"aug11"
471959.2	5880311	293	57494.82	57492.68	i---	99	9	174252	-2300	-421.875	"aug11"
471959.2	5880311	293	57495.04	57492.92	i010	99	9	174254	-2300	-421.094	"aug11"
471958.9	5880311	297	57494.96	57492.86	i010	99	9	174256	-2300	-420.313	"aug11"
471958.7	5880311	297	57495.09	57493.01	i010	99	9	174258	-2300	-419.531	"aug11"
471958.5	5880311	298	57495.05	57492.99	i010	99	9	174300	-2300	-418.75	"aug11"
471958.3	5880312	293	57494.95	57492.91	i---	99	9	174302	-2300	-417.969	"aug11"
471958.3	5880310	294	57494.94	57492.92	i010	99	10	174304	-2300	-417.188	"aug11"
471958.2	5880310	294	57494.59	57492.58	i010	99	10	174306	-2300	-416.406	"aug11"
471958.7	5880311	295	57494.34	57492.35	i010	99	9	174308	-2300	-415.625	"aug11"
471959.1	5880313	297	57494.11	57492.13	i010	99	9	174310	-2300	-414.844	"aug11"
471958.9	5880311	295	57494.39	57492.43	i---	99	11	174312	-2300	-414.063	"aug11"
471958.5	5880310	293	57495.07	57493.11	i010	99	10	174314	-2300	-413.281	"aug11"
471958.7	5880311	294	57495	57493.31	i010	99	11	174454	-2300	-425	"aug11"
471960	5880312	293	57499.05	57497.3	i010	99	8	174456	-2300	-424.342	"aug11"
471960.7	5880313	293	57504.24	57502.44	i010	99	10	174458	-2300	-423.684	"aug11"
471961.1	5880315	293	57508.18	57506.32	i010	99	10	174500	-2300	-423.026	"aug11"
471961.5	5880314	292	57507.88	57505.97	i---	99	9	174502	-2300	-422.368	"aug11"
471961.9	5880314	293	57499.74	57497.82	i010	99	10	174504	-2300	-421.711	"aug11"
471961.6	5880312	293	57499.21	57497.28	i010	99	10	174506	-2300	-421.053	"aug11"
471961.1	5880312	292	57500.28	57498.34	i010	99	9	174508	-2300	-420.395	"aug11"
471961	5880312	292	57500.48	57498.53	i010	99	10	174510	-2300	-419.737	"aug11"
471961	5880312	292	57497.18	57495.22	i---	99	9	174512	-2300	-419.079	"aug11"
471962.2	5880314	296	57451.21	57449.24	i010	99	10	174514	-2300	-418.421	"aug11"
471961.4	5880312	292	57114.83	57112.86	i010	99	9	174516	-2300	-417.763	"aug11"
471961.5	5880314	292	57503.1	57501.12	i010	99	9	174518	-2300	-417.105	"aug11"
471963	5880315	291	57509.78	57507.8	i010	99	10	174520	-2300	-416.447	"aug11"
471963.9	5880317	291	57510.61	57508.62	i---	99	9	174522	-2300	-415.789	"aug11"
471965.1	5880317	291	57507.83	57505.82	i010	99	9	174524	-2300	-415.132	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471965.7	5880319	292	57507.38	57505.36	i010	99	9	174526	-2300	-414.474	"aug11"
471966.6	5880317	295	57505.92	57503.88	i010	99	10	174528	-2300	-413.816	"aug11"
471965.5	5880319	290	57505.77	57503.72	i010	99	9	174530	-2300	-413.158	"aug11"
471965.4	5880319	290	57505.89	57503.82	i---	99	9	174532	-2300	-412.5	"aug11"
471965.4	5880319	290	57504.82	57502.75	i010	99	9	174534	-2300	-411.25	"aug11"
471966.7	5880320	290	57505.52	57503.44	i010	99	10	174536	-2300	-410	"aug11"
471968.7	5880321	291	57505.3	57503.22	i010	99	10	174538	-2300	-408.75	"aug11"
471970.1	5880323	291	57502.22	57500.13	i010	99	10	174540	-2300	-407.5	"aug11"
471970.6	5880325	290	57503.77	57501.68	i---	99	9	174542	-2300	-406.25	"aug11"
471972.1	5880326	291	57503.15	57501.06	i010	99	10	174544	-2300	-405	"aug11"
471973	5880328	290	57503.69	57501.6	i010	99	9	174546	-2300	-403.75	"aug11"
471974.1	5880329	290	57502.73	57500.64	i010	99	9	174548	-2300	-402.5	"aug11"
471974.6	5880328	291	57502.94	57500.85	i010	99	10	174550	-2300	-401.25	"aug11"
471974.8	5880328	292	57502.97	57500.88	i---	99	10	174552	-2300	-400	"aug11"
471974.9	5880327	292	57503.83	57501.74	i010	99	10	174554	-2300	-399.107	"aug11"
471974.4	5880329	290	57502.9	57500.8	i010	99	9	174556	-2300	-398.214	"aug11"
471975.1	5880330	290	57505.55	57503.45	i010	99	9	174558	-2300	-397.321	"aug11"
471976.4	5880332	290	57508.54	57506.43	i010	99	9	174600	-2300	-396.429	"aug11"
471977.7	5880333	290	57508.67	57506.56	i---	99	8	174602	-2300	-395.536	"aug11"
471978.9	5880334	290	57510.3	57508.21	i010	99	9	174604	-2300	-394.643	"aug11"
471980.3	5880337	290	57515.3	57513.22	i010	99	8	174606	-2300	-393.75	"aug11"
471981.1	5880339	289	57515.22	57513.16	i010	99	9	174608	-2300	-392.857	"aug11"
471981.5	5880338	290	57513.63	57511.58	i010	99	9	174610	-2300	-391.964	"aug11"
471981.7	5880339	290	57514.24	57512.21	i---	99	9	174612	-2300	-391.071	"aug11"
471981.6	5880339	290	57514.28	57512.26	i010	99	9	174614	-2300	-390.179	"aug11"
471981.7	5880339	290	57514.14	57512.13	i010	99	9	174616	-2300	-389.286	"aug11"
471981.7	5880338	290	57514.1	57512.11	i010	99	10	174618	-2300	-388.393	"aug11"
471981.5	5880340	288	57514.06	57512.08	i010	99	10	174620	-2300	-387.5	"aug11"
471981.7	5880339	290	57515.66	57513.69	i---	99	9	174622	-2300	-386.25	"aug11"
471982.5	5880339	291	57517.34	57515.38	i010	99	10	174624	-2300	-385	"aug11"
471984.6	5880340	292	57517.03	57515.08	i010	99	9	174626	-2300	-383.75	"aug11"
471985.3	5880343	290	57515.09	57513.14	i010	99	9	174628	-2300	-382.5	"aug11"
471987	5880343	292	57513.3	57511.36	i010	99	10	174630	-2300	-381.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
471988.1	5880345	291	57517.05	57515.12	i---	99	9	174632	-2300	-380	"aug11"
471989	5880347	291	57521.08	57519.16	i010	99	10	174634	-2300	-378.75	"aug11"
471989.6	5880349	290	57522.62	57520.7	i010	99	9	174636	-2300	-377.5	"aug11"
471989.7	5880347	293	57522.81	57520.9	i010	99	10	174638	-2300	-376.25	"aug11"
471989.7	5880347	292	57523.19	57521.28	i010	99	10	174640	-2300	-375	"aug11"
471989.7	5880347	293	57522.42	57520.52	i---	99	10	174642	-2300	-374.107	"aug11"
471990.1	5880348	293	57525.74	57523.85	i010	99	10	174644	-2300	-373.214	"aug11"
471990.6	5880350	291	57530.53	57528.64	i010	99	9	174646	-2300	-372.321	"aug11"
471991.7	5880350	291	57528.85	57526.97	i010	99	9	174648	-2300	-371.429	"aug11"
471991.9	5880350	292	57524.57	57522.69	i010	99	10	174650	-2300	-370.536	"aug11"
471991.6	5880350	291	57531.92	57530.05	i---	99	9	174652	-2300	-369.643	"aug11"
471991.5	5880350	291	57531.63	57529.78	i010	99	8	174654	-2300	-368.75	"aug11"
471990	5880350	292	57525.46	57523.63	i010	99	8	174656	-2300	-367.857	"aug11"
471991.5	5880352	291	57524.44	57522.62	i010	99	8	174658	-2300	-366.964	"aug11"
471992.5	5880353	291	57523.54	57521.74	i010	99	9	174700	-2300	-366.071	"aug11"
471993.7	5880353	291	57523.14	57521.36	i---	99	9	174702	-2300	-365.179	"aug11"
471995.3	5880354	293	57524.42	57522.65	i010	99	10	174704	-2300	-364.286	"aug11"
471997.5	5880356	294	57529.57	57527.81	i010	99	8	174706	-2300	-363.393	"aug11"
471996.9	5880355	291	57528.86	57527.1	i010	99	9	174708	-2300	-362.5	"aug11"
471997.4	5880354	291	57528.22	57526.47	i010	99	10	174710	-2300	-360.938	"aug11"
471998.2	5880359	291	57534.78	57533.04	i---	99	8	174712	-2300	-359.375	"aug11"
471999.9	5880361	291	57539.86	57538.1	i010	99	9	174714	-2300	-357.813	"aug11"
472001.1	5880363	291	57544.41	57542.63	i010	99	9	174716	-2300	-356.25	"aug11"
472006.2	5880365	301	57554.88	57553.08	i010	99	8	174718	-2300	-354.688	"aug11"
472006	5880365	297	57546.8	57544.98	i010	99	8	174720	-2300	-353.125	"aug11"
472006.9	5880369	294	57547.35	57545.51	i---	99	9	174722	-2300	-351.563	"aug11"
472005.2	5880368	294	57547.37	57545.49	i010	99	10	174724	-2300	-350	"aug11"
472005.1	5880368	295	57547.35	57545.43	i010	99	10	174726	-2300	-348.75	"aug11"
472005.1	5880368	296	57545.74	57543.79	i010	99	10	174728	-2300	-347.5	"aug11"
472006.3	5880369	295	57542.99	57541	i010	99	8	174730	-2300	-346.25	"aug11"
472007.4	5880371	295	57532.39	57530.36	i---	99	8	174732	-2300	-345	"aug11"
472008.3	5880372	294	57525.43	57523.38	i010	99	5	174734	-2300	-343.75	"aug11"
472012.5	5880374	301	57523.86	57521.8	i010	99	10	174736	-2300	-342.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472012	5880377	294	57522.07	57519.99	i010	99	10	174738	-2300	-341.25	"aug11"
472013.9	5880377	296	57523.39	57521.3	i010	99	8	174740	-2300	-340	"aug11"
472014.8	5880378	297	57517.77	57515.66	i---	99	9	174742	-2300	-338.75	"aug11"
472014.9	5880378	296	57519.82	57517.69	i010	99	9	174744	-2300	-337.5	"aug11"
472015.5	5880378	296	57519.47	57517.33	i010	99	8	174746	-2300	-336.25	"aug11"
472016	5880377	297	57517.87	57515.71	i010	99	8	174748	-2300	-335	"aug11"
472016.9	5880380	296	57518.28	57516.11	i010	99	10	174750	-2300	-333.75	"aug11"
472016.4	5880380	294	57520.07	57517.88	i---	99	6	174752	-2300	-332.5	"aug11"
472019	5880384	294	57528.26	57526.06	i010	99	9	174754	-2300	-331.25	"aug11"
472020.6	5880385	295	57531.3	57529.08	i010	99	9	174756	-2300	-330	"aug11"
472020.2	5880385	296	57530.09	57527.86	i010	99	9	174758	-2300	-328.75	"aug11"
472022.7	5880386	294	57532.39	57530.14	i010	99	9	174800	-2300	-327.5	"aug11"
472020.9	5880385	295	57532.56	57530.3	i---	99	10	174802	-2300	-326.25	"aug11"
472019.3	5880384	295	57532.52	57530.26	i010	99	10	174804	-2300	-325	"aug11"
472018.6	5880383	295	57531.54	57529.29	i010	99	10	174806	-2300	-323.75	"aug11"
472024.3	5880387	296	57535.26	57533.01	i010	99	6	174808	-2300	-322.5	"aug11"
472023.7	5880388	292	57540.64	57538.4	i010	99	7	174810	-2300	-321.25	"aug11"
472026.5	5880391	293	57545.18	57542.94	i---	99	10	174812	-2300	-320	"aug11"
472026.2	5880391	295	57541.84	57539.6	i010	99	9	174814	-2300	-318.75	"aug11"
472025.7	5880391	294	57540.42	57538.18	i010	99	7	174816	-2300	-317.5	"aug11"
472029.9	5880395	294	57532.44	57530.2	i010	99	6	174818	-2300	-316.25	"aug11"
472029.5	5880395	294	57531.2	57528.96	i010	99	9	174820	-2300	-315	"aug11"
472028.3	5880390	301	57543.11	57540.87	i---	99	9	174822	-2300	-313.75	"aug11"
472029.5	5880393	297	57537.91	57535.67	i010	99	10	174824	-2300	-312.5	"aug11"
472027.2	5880392	297	57538.27	57536.03	i010	99	8	174826	-2300	-311.25	"aug11"
472025.8	5880393	294	57536.72	57534.49	i010	99	8	174828	-2300	-310	"aug11"
472030.1	5880396	294	57535.59	57533.36	i010	99	9	174830	-2300	-308.75	"aug11"
472033.7	5880397	300	57533.91	57531.68	i---	99	8	174832	-2300	-307.5	"aug11"
472031.2	5880397	295	57534.87	57532.65	i010	99	6	174834	-2300	-306.25	"aug11"
472030.7	5880402	286	57530.96	57528.75	i010	99	6	174836	-2300	-305	"aug11"
472035.7	5880403	293	57533.94	57531.73	i010	99	6	174838	-2300	-303.75	"aug11"
472035	5880402	295	57533.18	57530.98	i010	99	7	174840	-2300	-302.5	"aug11"
472038.1	5880404	295	57533.88	57531.69	i---	99	8	174842	-2300	-301.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472037.7	5880405	294	57533.74	57531.56	i010	99	9	174844	-2300	-300	"aug11"
472038.6	5880405	298	57533.08	57530.92	i010	99	9	174846	-2300	-298.438	"aug11"
472038.8	5880404	299	57533.39	57531.24	i010	99	9	174848	-2300	-296.875	"aug11"
472039.3	5880406	298	57540.49	57538.36	i010	99	7	174850	-2300	-295.313	"aug11"
472041.1	5880410	291	57545.38	57543.26	i---	99	6	174852	-2300	-293.75	"aug11"
472041.7	5880410	291	57549.19	57547.09	i010	99	8	174854	-2300	-292.188	"aug11"
472042.3	5880410	294	57549	57546.92	i010	99	8	174856	-2300	-290.625	"aug11"
472043.9	5880412	293	57551.38	57549.32	i010	99	8	174858	-2300	-289.063	"aug11"
472047	5880414	298	57549.45	57547.41	i010	99	7	174900	-2300	-287.5	"aug11"
472045.8	5880411	295	57548.84	57546.82	i---	99	10	174902	-2300	-285.938	"aug11"
472047.5	5880416	293	57548.74	57546.74	i010	99	8	174904	-2300	-284.375	"aug11"
472047.8	5880418	292	57547.64	57545.65	i010	99	6	174906	-2300	-282.813	"aug11"
472049.1	5880418	294	57547.54	57545.57	i010	99	8	174908	-2300	-281.25	"aug11"
472051.7	5880422	292	57548.76	57546.8	i010	99	9	174910	-2300	-279.688	"aug11"
472052.8	5880423	294	57552.91	57550.97	i---	99	9	174912	-2300	-278.125	"aug11"
472053.8	5880424	293	57552.79	57550.86	i010	99	9	174914	-2300	-276.563	"aug11"
472054.2	5880424	291	57552.84	57550.92	i010	99	8	174916	-2300	-275	"aug11"
472054.6	5880423	291	57555.08	57553.17	i010	99	9	174918	-2300	-272.917	"aug11"
472055.8	5880423	295	57558.5	57556.6	i010	99	8	174920	-2300	-270.833	"aug11"
472053.9	5880426	295	57562.42	57560.53	i---	99	5	174922	-2300	-268.75	"aug11"
472061.8	5880428	303	57564.47	57562.58	i010	99	5	174924	-2300	-266.667	"aug11"
472060.4	5880430	292	57566.95	57565.06	i010	99	9	174926	-2300	-264.583	"aug11"
472063.3	5880433	297	57565.71	57563.81	i010	99	8	174928	-2300	-262.5	"aug11"
472066	5880432	301	57565.06	57563.16	i010	99	10	174930	-2300	-260.938	"aug11"
472065	5880434	294	57568.93	57567.03	i---	99	7	174932	-2300	-259.375	"aug11"
472065.8	5880437	290	57568.89	57567	i010	99	8	174934	-2300	-257.813	"aug11"
472066.7	5880440	290	57567.38	57565.5	i010	99	8	174936	-2300	-256.25	"aug11"
472067.8	5880441	289	57563.53	57561.67	i010	99	7	174938	-2300	-254.688	"aug11"
472068.7	5880444	289	57562.62	57560.77	i010	99	8	174940	-2300	-253.125	"aug11"
472069.4	5880444	289	57562.94	57561.1	i---	99	8	174942	-2300	-251.563	"aug11"
472068.6	5880444	289	57563.17	57561.35	i010	99	9	174944	-2300	-250	"aug11"
472069.2	5880445	291	57564.86	57563.05	i010	99	9	174946	-2300	-248.75	"aug11"
472069.7	5880443	291	57567.68	57565.89	i010	99	7	174948	-2300	-247.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472069.8	5880443	277	57567.83	57566.05	i010	99	5	174950	-2300	-246.25	"aug11"
472074	5880448	289	57573.05	57571.29	i---	99	8	174952	-2300	-245	"aug11"
472074.4	5880451	290	57575.6	57573.82	i010	99	8	174954	-2300	-243.75	"aug11"
472075.7	5880453	288	57582.55	57580.74	i010	99	7	174956	-2300	-242.5	"aug11"
472079.8	5880452	296	57583.57	57581.74	i010	99	7	174958	-2300	-241.25	"aug11"
472078.6	5880453	288	57585.88	57584.02	i010	99	8	175000	-2300	-240	"aug11"
472079.7	5880454	290	57586.63	57584.75	i---	99	9	175002	-2300	-238.75	"aug11"
472079.6	5880454	287	57586.91	57585.01	i010	99	9	175004	-2300	-237.5	"aug11"
472079.4	5880455	287	57588.68	57586.75	i010	99	9	175006	-2300	-236.25	"aug11"
472079.9	5880454	284	57589.54	57587.59	i010	99	8	175008	-2300	-235	"aug11"
472079.8	5880456	285	57600.22	57598.24	i010	99	8	175010	-2300	-233.75	"aug11"
472081.1	5880457	288	57603.62	57601.62	i---	99	9	175012	-2300	-232.5	"aug11"
472086.1	5880459	298	57607.06	57605.04	i010	99	6	175014	-2300	-231.25	"aug11"
472083.1	5880460	288	57611.76	57609.71	i010	99	9	175016	-2300	-230	"aug11"
472083.8	5880461	285	57613.43	57611.36	i010	99	7	175018	-2300	-228.75	"aug11"
472086.3	5880464	290	57614.3	57612.2	i010	99	9	175020	-2300	-227.5	"aug11"
472085.1	5880462	286	57614.5	57612.38	i---	99	9	175022	-2300	-226.25	"aug11"
472086.3	5880464	289	57614.56	57612.43	i010	99	10	175024	-2300	-225	"aug11"
472086.3	5880464	290	57615.5	57613.35	i010	99	10	175026	-2300	-223.438	"aug11"
472086.6	5880464	289	57618.64	57616.48	i010	99	10	175028	-2300	-221.875	"aug11"
472088.2	5880464	288	57621.24	57619.06	i010	99	8	175030	-2300	-220.313	"aug11"
472090.4	5880467	289	57626.93	57624.74	i---	99	8	175032	-2300	-218.75	"aug11"
472091.2	5880469	288	57629.59	57627.39	i010	99	8	175034	-2300	-217.188	"aug11"
472092.1	5880470	288	57633.55	57631.35	i010	99	9	175036	-2300	-215.625	"aug11"
472094	5880470	290	57636.51	57634.3	i010	99	7	175038	-2300	-214.063	"aug11"
472093	5880469	292	57636.66	57634.45	i010	99	9	175040	-2300	-212.5	"aug11"
472093.4	5880470	292	57636.39	57634.17	i---	99	9	175042	-2300	-211.25	"aug11"
472094.9	5880473	290	57640.81	57638.58	i010	99	8	175044	-2300	-210	"aug11"
472094.6	5880474	288	57644.28	57642.04	i010	99	8	175046	-2300	-208.75	"aug11"
472097	5880475	290	57648.34	57646.09	i010	99	9	175048	-2300	-207.5	"aug11"
472096.9	5880476	289	57653.41	57651.15	i010	99	8	175050	-2300	-206.25	"aug11"
472099.4	5880478	289	57658.74	57656.47	i---	99	9	175052	-2300	-205	"aug11"
472100	5880480	286	57662.33	57660.04	i010	99	8	175054	-2300	-203.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472100.4	5880481	287	57668.64	57666.33	i010	99	8	175056	-2300	-202.5	"aug11"
472101.6	5880482	288	57668.29	57665.96	i010	99	9	175058	-2300	-201.25	"aug11"
472101.3	5880481	286	57668.4	57666.05	i010	99	9	175100	-2300	-200	"aug11"
472101.5	5880482	287	57670.88	57668.51	i---	99	9	175102	-2300	-198.438	"aug11"
472101.6	5880483	287	57674.19	57671.87	i010	99	7	175104	-2300	-196.875	"aug11"
472103.4	5880485	287	57683.27	57681	i010	99	7	175106	-2300	-195.313	"aug11"
472104.6	5880487	288	57691.19	57688.96	i010	99	8	175108	-2300	-193.75	"aug11"
472105.8	5880489	288	57701.99	57699.81	i010	99	7	175110	-2300	-192.188	"aug11"
472107.6	5880491	287	57707.55	57705.42	i---	99	8	175112	-2300	-190.625	"aug11"
472109.3	5880492	287	57711.22	57709.07	i010	99	8	175114	-2300	-189.063	"aug11"
472110.1	5880490	287	57711.22	57709.06	i010	99	9	175116	-2300	-187.5	"aug11"
472110	5880490	286	57712.04	57709.86	i010	89	9	175118	-2300	-185.938	"aug11"
472109.7	5880491	286	57718.05	57715.86	i010	99	5	175120	-2300	-184.375	"aug11"
472112	5880495	284	57731.04	57728.83	i---	99	7	175122	-2300	-182.813	"aug11"
472112.3	5880496	286	57729.18	57726.97	i010	99	7	175124	-2300	-181.25	"aug11"
472114.8	5880498	286	57727.84	57725.62	i010	99	9	175126	-2300	-179.688	"aug11"
472115.3	5880501	284	57723.68	57721.46	i010	99	8	175128	-2300	-178.125	"aug11"
472116	5880503	285	57720.59	57718.36	i010	99	8	175130	-2300	-176.563	"aug11"
472116.8	5880502	287	57720.69	57718.46	i---	99	9	175132	-2300	-175	"aug11"
472117.3	5880503	290	57722.55	57720.26	i010	99	9	175134	-2300	-173.438	"aug11"
472117.5	5880501	286	57716.39	57714.05	i010	99	7	175136	-2300	-171.875	"aug11"
472118.8	5880504	284	57711.21	57708.81	i010	99	8	175138	-2300	-170.313	"aug11"
472120	5880505	286	57709.86	57707.41	i010	99	9	175140	-2300	-168.75	"aug11"
472120.8	5880504	286	57711.26	57708.75	i---	99	6	175142	-2300	-167.188	"aug11"
472121.5	5880506	286	57715.48	57713	i010	99	8	175144	-2300	-165.625	"aug11"
472123.3	5880508	285	57724	57721.56	i010	99	8	175146	-2300	-164.063	"aug11"
472126.2	5880508	287	57728.55	57726.14	i010	99	8	175148	-2300	-162.5	"aug11"
472121.6	5880510	275	57731.31	57728.94	i010	99	6	175150	-2300	-160.938	"aug11"
472128	5880513	290	57738.99	57736.65	i---	99	7	175152	-2300	-159.375	"aug11"
472129.8	5880516	290	57751.8	57749.49	i010	99	7	175154	-2300	-157.813	"aug11"
472130.8	5880518	288	57764.95	57762.67	i010	99	6	175156	-2300	-156.25	"aug11"
472132.5	5880520	288	57781.26	57779	i010	99	6	175158	-2300	-154.688	"aug11"
472135.1	5880516	284	57793.25	57791.02	i010	99	8	175200	-2300	-153.125	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472134.8	5880518	284	57794.66	57792.46	i---	99	10	175202	-2300	-151.563	"aug11"
472135.6	5880517	285	57794.47	57792.3	i010	99	9	175204	-2300	-150	"aug11"
472137	5880516	284	57797.82	57795.69	i010	99	7	175206	-2300	-148.438	"aug11"
472135.9	5880519	285	57810.89	57808.79	i010	99	9	175208	-2300	-146.875	"aug11"
472138.9	5880519	284	57831.91	57829.85	i010	99	7	175210	-2300	-145.313	"aug11"
472139	5880526	288	57850.5	57848.47	i---	99	5	175212	-2300	-143.75	"aug11"
472134.4	5880525	269	57865.9	57863.84	i010	99	6	175214	-2300	-142.188	"aug11"
472144	5880525	286	57871.57	57869.48	i010	99	6	175216	-2300	-140.625	"aug11"
472141.9	5880530	286	57875.95	57873.83	i010	99	7	175218	-2300	-139.063	"aug11"
472142.3	5880530	288	57876.23	57874.08	i010	99	10	175220	-2300	-137.5	"aug11"
472142.7	5880530	287	57876.01	57873.83	i---	99	8	175222	-2300	-135.938	"aug11"
472145.7	5880532	289	57880.82	57878.61	i010	99	8	175224	-2300	-134.375	"aug11"
472145.3	5880534	290	57879.81	57877.58	i010	99	7	175226	-2300	-132.813	"aug11"
472146.3	5880535	285	57882.6	57880.34	i010	99	4	175228	-2300	-131.25	"aug11"
472147.3	5880536	287	57880.53	57878.25	i010	99	8	175230	-2300	-129.688	"aug11"
472149.1	5880539	288	57878.07	57875.76	i---	99	9	175232	-2300	-128.125	"aug11"
472152.2	5880539	291	57875.56	57873.24	i010	99	6	175234	-2300	-126.563	"aug11"
472149.8	5880540	287	57875.87	57873.55	i010	99	8	175236	-2300	-125	"aug11"
472150.7	5880538	288	57879.46	57877.13	i010	99	8	175238	-2300	-123.75	"aug11"
472150.3	5880540	288	57873.96	57871.63	i010	99	9	175240	-2300	-122.5	"aug11"
472150.4	5880544	284	57865.45	57863.11	i---	99	6	175242	-2300	-121.25	"aug11"
472151.9	5880544	287	57860.14	57857.79	i010	99	8	175244	-2300	-120	"aug11"
472155.1	5880546	286	57858.2	57855.84	i010	99	7	175246	-2300	-118.75	"aug11"
472157.3	5880547	290	57852.72	57850.36	i010	99	7	175248	-2300	-117.5	"aug11"
472158.3	5880547	287	57844.29	57841.92	i010	99	8	175250	-2300	-116.25	"aug11"
472156.4	5880547	286	57854.01	57851.63	i---	99	10	175252	-2300	-115	"aug11"
472156.4	5880549	287	57852.99	57850.62	i010	99	8	175254	-2300	-113.75	"aug11"
472156.6	5880548	290	57852.71	57850.35	i010	99	8	175256	-2300	-112.5	"aug11"
472159.9	5880554	294	57857.28	57854.93	i010	99	8	175258	-2300	-111.25	"aug11"
472156.6	5880549	288	57847.44	57845.1	i010	99	5	175300	-2300	-110	"aug11"
472160.1	5880552	289	57846.52	57844.19	i---	99	9	175302	-2300	-108.75	"aug11"
472163.1	5880554	292	57840.33	57838	i010	99	5	175304	-2300	-107.5	"aug11"
472159.8	5880553	283	57833.56	57831.23	i010	99	5	175306	-2300	-106.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472164.2	5880544	263	57829.09	57826.75	i010	99	4	175308	-2300	-105	"aug11"
472164.3	5880559	286	57822.45	57820.11	i010	99	7	175310	-2300	-103.75	"aug11"
472164.7	5880560	282	57821.32	57818.98	i---	99	8	175312	-2300	-102.5	"aug11"
472166.6	5880560	287	57820.24	57817.87	i010	99	8	175314	-2300	-101.25	"aug11"
472164.2	5880560	283	57820.15	57817.76	i010	99	8	175316	-2300	-100	"aug11"
472165	5880562	284	57821.13	57818.71	i010	99	9	175318	-2300	-98.4375	"aug11"
472165.9	5880562	286	57822.27	57819.83	i010	99	8	175320	-2300	-96.875	"aug11"
472167.1	5880565	288	57817.17	57814.7	i---	99	7	175322	-2300	-95.3125	"aug11"
472169	5880564	285	57815.83	57813.33	i010	99	7	175324	-2300	-93.75	"aug11"
472169.9	5880568	288	57818.32	57815.79	i010	99	7	175326	-2300	-92.1875	"aug11"
472171.3	5880568	285	57816.18	57813.63	i010	99	5	175328	-2300	-90.625	"aug11"
472171.8	5880570	284	57817.32	57814.74	i010	99	6	175330	-2300	-89.0625	"aug11"
472172.4	5880571	283	57817.7	57815.09	i---	99	8	175332	-2300	-87.5	"aug11"
472171.9	5880569	293	57820.66	57818.08	i010	99	10	175334	-2300	-86.25	"aug11"
472173.4	5880573	287	57820.27	57817.72	i010	99	8	175336	-2300	-85	"aug11"
472175.5	5880574	285	57822.83	57820.31	i010	99	8	175338	-2300	-83.75	"aug11"
472177.1	5880575	285	57823.12	57820.63	i010	99	9	175340	-2300	-82.5	"aug11"
472179.5	5880578	283	57824.51	57822.05	i---	99	7	175342	-2300	-81.25	"aug11"
472179.4	5880577	283	57820.38	57817.91	i010	99	9	175344	-2300	-80	"aug11"
472181.3	5880578	285	57816.07	57813.59	i010	99	8	175346	-2300	-78.75	"aug11"
472180.2	5880578	283	57816.15	57813.67	i010	99	8	175348	-2300	-77.5	"aug11"
472179.6	5880579	282	57816.22	57813.73	i010	99	8	175350	-2300	-76.25	"aug11"
472179.3	5880579	282	57816.2	57813.7	i---	99	8	175352	-2300	-75	"aug11"
472179.1	5880579	282	57817.21	57814.69	i010	99	8	175354	-2300	-73.75	"aug11"
472179.9	5880582	285	57817.14	57814.6	i010	99	7	175356	-2300	-72.5	"aug11"
472182.8	5880583	283	57808.01	57805.46	i010	99	8	175358	-2300	-71.25	"aug11"
472184.7	5880584	282	57803.92	57801.35	i010	99	8	175400	-2300	-70	"aug11"
472186.1	5880585	283	57795.64	57793.05	i---	99	9	175402	-2300	-68.75	"aug11"
472187.3	5880586	283	57787.22	57784.62	i010	99	8	175404	-2300	-67.5	"aug11"
472189.7	5880591	281	57778.63	57776.02	i010	99	8	175406	-2300	-66.25	"aug11"
472189.5	5880589	284	57767.54	57764.92	i010	99	8	175408	-2300	-65	"aug11"
472189.8	5880590	285	57765.73	57763.1	i010	99	7	175410	-2300	-63.75	"aug11"
472191.1	5880590	284	57765.63	57762.99	i---	99	10	175412	-2300	-62.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472190.1	5880591	285	57768.17	57765.53	i010	99	9	175414	-2300	-61.25	"aug11"
472196.1	5880592	295	57758.72	57756.09	i010	99	8	175416	-2300	-60	"aug11"
472194.4	5880594	289	57744.49	57741.86	i010	99	8	175418	-2300	-58.75	"aug11"
472193.8	5880596	284	57736.68	57734.06	i010	99	8	175420	-2300	-57.5	"aug11"
472195.4	5880596	284	57728.33	57725.71	i---	99	8	175422	-2300	-56.25	"aug11"
472198.3	5880597	285	57724.27	57721.67	i010	99	8	175424	-2300	-55	"aug11"
472199.2	5880597	285	57719.24	57716.67	i010	99	8	175426	-2300	-53.75	"aug11"
472199.2	5880599	285	57720.11	57717.56	i010	99	8	175428	-2300	-52.5	"aug11"
472198.7	5880600	287	57720.76	57718.24	i010	99	10	175430	-2300	-51.25	"aug11"
472198.9	5880599	286	57720.79	57718.29	i---	99	10	175432	-2300	-50	"aug11"
472199.1	5880599	286	57720.33	57717.81	i010	99	9	175434	-2300	-48.75	"aug11"
472198.9	5880599	285	57720.47	57717.94	i010	99	9	175436	-2300	-47.5	"aug11"
472194.7	5880600	276	57716.76	57714.21	i010	99	5	175438	-2300	-46.25	"aug11"
472200.1	5880601	285	57714.32	57711.76	i010	99	8	175440	-2300	-45	"aug11"
472200.9	5880603	285	57714.93	57712.35	i---	99	9	175442	-2300	-43.75	"aug11"
472202.5	5880605	286	57713.07	57710.47	i010	99	9	175444	-2300	-42.5	"aug11"
472203.4	5880606	287	57715.78	57713.17	i010	99	9	175446	-2300	-41.25	"aug11"
472203.3	5880607	285	57712.55	57709.92	i010	99	8	175448	-2300	-40	"aug11"
472203.4	5880608	284	57713.55	57710.91	i010	99	8	175450	-2300	-38.75	"aug11"
472204.3	5880610	287	57713.51	57710.85	i---	99	9	175452	-2300	-37.5	"aug11"
472204.6	5880608	288	57715.03	57712.36	i010	99	8	175454	-2300	-36.4583	"aug11"
472204.6	5880608	288	57712.73	57710.05	i010	99	9	175456	-2300	-35.4167	"aug11"
472206.4	5880612	280	57711.81	57709.13	i010	99	5	175458	-2300	-34.375	"aug11"
472206.1	5880609	285	57711.33	57708.64	i010	99	8	175500	-2300	-33.3333	"aug11"
472209.7	5880613	291	57708.49	57705.79	i---	99	7	175502	-2300	-32.2917	"aug11"
472208.6	5880613	285	57699.62	57696.92	i010	99	9	175504	-2300	-31.25	"aug11"
472210.7	5880615	287	57693.37	57690.68	i010	99	10	175506	-2300	-30.2083	"aug11"
472211	5880615	282	57692.85	57690.16	i010	99	8	175508	-2300	-29.1667	"aug11"
472212.5	5880619	279	57684.6	57681.92	i010	99	6	175510	-2300	-28.125	"aug11"
472213.3	5880618	285	57683.15	57680.47	i---	99	9	175512	-2300	-27.0833	"aug11"
472213.9	5880617	285	57683.09	57680.43	i010	99	8	175514	-2300	-26.0417	"aug11"
472213.6	5880614	285	57683.04	57680.4	i010	99	10	175516	-2300	-25	"aug11"
472213.4	5880615	285	57684.53	57681.9	i010	99	10	175518	-2300	-23.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472213.4	5880615	287	57677.51	57674.9	i010	99	9	175520	-2300	-22.5	"aug11"
472213.8	5880618	284	57677.05	57674.46	i---	99	9	175522	-2300	-21.25	"aug11"
472214.7	5880621	283	57671.65	57669.08	i010	99	6	175524	-2300	-20	"aug11"
472215.8	5880622	290	57661.91	57659.36	i010	99	7	175526	-2300	-18.75	"aug11"
472217.6	5880621	286	57650.02	57647.48	i010	99	9	175528	-2300	-17.5	"aug11"
472217.7	5880624	285	57641.68	57639.16	i010	99	7	175530	-2300	-16.25	"aug11"
472219.3	5880627	285	57630.41	57627.91	i---	99	10	175532	-2300	-15	"aug11"
472220.1	5880627	284	57629.46	57626.94	i010	99	9	175534	-2300	-13.75	"aug11"
472220.3	5880628	282	57629.23	57626.7	i010	99	9	175536	-2300	-12.5	"aug11"
472220.1	5880626	284	57633.98	57631.43	i010	99	9	175538	-2300	-11.25	"aug11"
472220.9	5880626	284	57622.22	57619.66	i010	99	7	175540	-2300	-10	"aug11"
472222.2	5880627	284	57615.3	57612.72	i---	99	9	175542	-2300	-8.75	"aug11"
472224	5880629	283	57608.14	57605.54	i010	99	8	175544	-2300	-7.5	"aug11"
472226.7	5880632	288	57600.36	57597.73	i010	99	6	175546	-2300	-6.25	"aug11"
472226.2	5880634	284	57597.83	57595.18	i010	99	8	175548	-2300	-5	"aug11"
472227.6	5880633	284	57599.38	57596.7	i010	99	9	175550	-2300	-3.75	"aug11"
472228.3	5880634	285	57594.41	57591.71	i---	99	9	175552	-2300	-2.5	"aug11"
472228.3	5880637	285	57594.22	57591.5	i010	99	9	175554	-2300	-1.25	"aug11"
472230.3	5880633	287	57594.29	57591.56	i010	99	10	175556	-2300	0	"aug11"
472231.2	5880632	289	57594.21	57591.46	i010	99	10	175558	-2300	2.5	"aug11"
472230.7	5880634	288	57594.6	57591.84	i010	99	10	175600	-2300	5	"aug11"
472229.3	5880638	283	57594.77	57591.99	i---	99	10	175602	-2300	7.5	"aug11"
472229.4	5880637	283	57594.8	57592.01	i010	99	9	175604	-2300	10	"aug11"
472227.5	5880634	281	57594.1	57591.14	i010	99	10	175706	-2300	0	"aug11"
472227.6	5880634	281	57593.96	57590.95	i010	99	10	175708	-2300	1.136364	"aug11"
472229	5880636	280	57593.84	57590.78	i010	99	8	175710	-2300	2.272727	"aug11"
472232.2	5880638	280	57592.23	57589.12	i---	99	6	175712	-2300	3.409091	"aug11"
472232.2	5880640	281	57591.93	57588.79	i010	99	7	175714	-2300	4.545455	"aug11"
472232.6	5880641	281	57590.25	57587.08	i010	99	9	175716	-2300	5.681818	"aug11"
472234.5	5880642	281	57585.44	57582.23	i010	99	8	175718	-2300	6.818182	"aug11"
472235.1	5880643	283	57586.55	57583.31	i010	99	10	175720	-2300	7.954545	"aug11"
472234.9	5880643	284	57585.11	57581.84	i---	99	10	175722	-2300	9.090909	"aug11"
472234.9	5880641	286	57585.41	57582.12	i010	99	9	175724	-2300	10.22727	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472234.9	5880642	285	57585.43	57582.12	i010	99	10	175726	-2300	11.36364	"aug11"
472235.2	5880644	284	57585.37	57582.04	i010	99	9	175728	-2300	12.5	"aug11"
472235.3	5880645	283	57587.07	57583.72	i010	99	9	175730	-2300	13.75	"aug11"
472236.2	5880646	282	57585.05	57581.68	i---	99	7	175732	-2300	15	"aug11"
472236.2	5880648	285	57584.02	57580.63	i010	99	7	175734	-2300	16.25	"aug11"
472238.6	5880650	285	57584.15	57580.73	i010	99	8	175736	-2300	17.5	"aug11"
472241.3	5880652	291	57582.41	57578.97	i010	99	9	175738	-2300	18.75	"aug11"
472243.3	5880653	291	57580.97	57577.5	i010	99	7	175740	-2300	20	"aug11"
472244	5880652	284	57580.05	57576.56	i---	99	8	175742	-2300	21.25	"aug11"
472244.7	5880654	289	57579.27	57575.77	i010	99	10	175744	-2300	22.5	"aug11"
472244.7	5880659	286	57579.14	57575.64	i010	99	8	175746	-2300	23.75	"aug11"
472244.2	5880656	281	57579.02	57575.51	i010	99	7	175748	-2300	25	"aug11"
472244.6	5880658	282	57579.2	57575.69	i010	99	7	175750	-2300	26.5625	"aug11"
472244.2	5880661	284	57580.24	57576.72	i---	99	8	175752	-2300	28.125	"aug11"
472244.9	5880658	284	57582.85	57579.33	i010	99	10	175754	-2300	29.6875	"aug11"
472245.4	5880659	284	57579.85	57576.33	i010	99	8	175756	-2300	31.25	"aug11"
472247.4	5880657	289	57580.82	57577.29	i010	99	9	175758	-2300	32.8125	"aug11"
472247.5	5880663	283	57580.32	57576.79	i010	99	8	175800	-2300	34.375	"aug11"
472248.3	5880666	284	57582.62	57579.09	i---	99	8	175802	-2300	35.9375	"aug11"
472249.9	5880665	285	57582.75	57579.22	i010	99	8	175804	-2300	37.5	"aug11"
472249.3	5880666	284	57583.08	57579.55	i010	99	9	175806	-2300	39.0625	"aug11"
472251	5880665	287	57584.89	57581.36	i010	99	7	175808	-2300	40.625	"aug11"
472253.4	5880667	288	57587.57	57584.04	i010	99	7	175810	-2300	42.1875	"aug11"
472257.8	5880665	299	57590.86	57587.33	i---	99	7	175812	-2300	43.75	"aug11"
472255.1	5880672	286	57590.74	57587.23	i010	99	8	175814	-2300	45.3125	"aug11"
472258	5880670	288	57589.6	57586.11	i010	99	7	175816	-2300	46.875	"aug11"
472259.3	5880673	290	57587.52	57584.04	i010	99	9	175818	-2300	48.4375	"aug11"
472260	5880675	290	57591.28	57587.82	i010	99	10	175820	-2300	50	"aug11"
472260.7	5880674	291	57591.17	57587.73	i---	99	8	175822	-2300	51.25	"aug11"
472259.8	5880674	291	57593.98	57590.57	i010	99	9	175824	-2300	52.5	"aug11"
472259.1	5880677	287	57591.44	57588.07	i010	99	7	175826	-2300	53.75	"aug11"
472260.9	5880679	284	57594.32	57590.98	i010	99	8	175828	-2300	55	"aug11"
472264.9	5880682	290	57596.77	57593.47	i010	99	7	175830	-2300	56.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472268.2	5880679	288	57599.9	57596.63	i---	99	5	175832	-2300	57.5	"aug11"
472267.6	5880682	284	57602.65	57599.4	i010	99	9	175834	-2300	58.75	"aug11"
472269.9	5880682	289	57604.76	57601.54	i010	99	8	175836	-2300	60	"aug11"
472267.7	5880682	291	57605.32	57602.12	i010	99	9	175838	-2300	61.25	"aug11"
472269.4	5880682	282	57605.26	57602.09	i010	99	9	175840	-2300	62.5	"aug11"
472268.3	5880681	286	57607.51	57604.36	i---	99	9	175842	-2300	64.0625	"aug11"
472269.2	5880684	286	57609.3	57606.16	i010	99	8	175844	-2300	65.625	"aug11"
472270.6	5880688	286	57614.53	57611.4	i010	99	8	175846	-2300	67.1875	"aug11"
472274	5880686	291	57617.83	57614.71	i010	99	7	175848	-2300	68.75	"aug11"
472274.5	5880690	288	57628.84	57625.73	i010	99	5	175850	-2300	70.3125	"aug11"
472274.9	5880693	284	57640.13	57637.03	i---	99	8	175852	-2300	71.875	"aug11"
472276.2	5880693	287	57646.4	57643.31	i010	99	9	175854	-2300	73.4375	"aug11"
472276	5880694	285	57646.75	57643.67	i010	99	9	175856	-2300	75	"aug11"
472274.9	5880693	285	57645.96	57642.89	i010	99	9	175858	-2300	76.5625	"aug11"
472277	5880695	286	57654.47	57651.41	i010	99	9	175900	-2300	78.125	"aug11"
472278.8	5880697	286	57661.68	57658.63	i---	99	10	175902	-2300	79.6875	"aug11"
472279.8	5880699	285	57676.46	57673.43	i010	99	7	175904	-2300	81.25	"aug11"
472280.2	5880699	285	57686.34	57683.32	i010	99	7	175906	-2300	82.8125	"aug11"
472281.4	5880701	287	57698.36	57695.36	i010	99	8	175908	-2300	84.375	"aug11"
472281.5	5880700	283	57708.64	57705.65	i010	99	5	175910	-2300	85.9375	"aug11"
472284.7	5880702	290	57711.71	57708.74	i---	99	10	175912	-2300	87.5	"aug11"
472284.3	5880704	292	57713.61	57710.65	i010	99	10	175914	-2300	89.0625	"aug11"
472284.5	5880706	286	57720.08	57717.12	i010	99	8	175916	-2300	90.625	"aug11"
472286.7	5880707	285	57729.02	57726.07	i010	99	6	175918	-2300	92.1875	"aug11"
472286.9	5880708	286	57742.98	57740.03	i010	99	8	175920	-2300	93.75	"aug11"
472288	5880710	288	57753.11	57750.17	i---	99	10	175922	-2300	95.3125	"aug11"
472289.4	5880713	287	57766.74	57763.82	i010	99	9	175924	-2300	96.875	"aug11"
472290.5	5880714	289	57779.33	57776.44	i010	99	9	175926	-2300	98.4375	"aug11"
472291.6	5880713	290	57781.01	57778.14	i010	99	10	175928	-2300	100	"aug11"
472291.6	5880714	289	57781.32	57778.48	i010	99	10	175930	-2300	101.5625	"aug11"
472291.9	5880714	288	57784.96	57782.14	i---	99	10	175932	-2300	103.125	"aug11"
472293.7	5880717	288	57790.48	57787.65	i010	99	7	175934	-2300	104.6875	"aug11"
472295.1	5880716	287	57803.97	57801.13	i010	99	8	175936	-2300	106.25	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472297.8	5880719	290	57820.64	57817.79	i010	99	6	175938	-2300	107.8125	"aug11"
472297.6	5880720	290	57837.2	57834.34	i010	99	8	175940	-2300	109.375	"aug11"
472297.7	5880722	287	57849.98	57847.11	i---	99	9	175942	-2300	110.9375	"aug11"
472297.7	5880722	287	57852.65	57849.78	i010	99	10	175944	-2300	112.5	"aug11"
472299.5	5880723	287	57858.64	57855.77	i010	99	9	175946	-2300	114.0625	"aug11"
472300.7	5880726	286	57868.41	57865.54	i010	99	8	175948	-2300	115.625	"aug11"
472302.3	5880728	286	57891.19	57888.32	i010	99	7	175950	-2300	117.1875	"aug11"
472303.1	5880728	289	57906.43	57903.56	i---	99	10	175952	-2300	118.75	"aug11"
472304.9	5880731	286	57934.11	57931.23	i010	99	7	175954	-2300	120.3125	"aug11"
472306.5	5880732	290	57962.48	57959.58	i010	99	8	175956	-2300	121.875	"aug11"
472308.1	5880733	288	57987.98	57985.07	i010	99	8	175958	-2300	123.4375	"aug11"
472308.4	5880734	290	57987.05	57984.12	i010	99	10	180000	-2300	125	"aug11"
472307.7	5880732	292	57986.02	57983.08	i---	99	8	180002	-2300	126.25	"aug11"
472307.3	5880733	290	57986.29	57983.32	i010	99	10	180004	-2300	127.5	"aug11"
472308.7	5880735	289	58005.93	58002.94	i010	99	8	180006	-2300	128.75	"aug11"
472309.3	5880736	291	58035.69	58032.67	i010	99	8	180008	-2300	130	"aug11"
472310.9	5880739	288	58083.43	58080.39	i010	99	7	180010	-2300	131.25	"aug11"
472311.7	5880738	291	58127.5	58124.43	i---	99	7	180012	-2300	132.5	"aug11"
472313	5880740	291	58170.56	58167.46	i010	99	8	180014	-2300	133.75	"aug11"
472315.3	5880742	290	58208.04	58204.92	i010	99	7	180016	-2300	135	"aug11"
472315.9	5880743	291	58210.73	58207.58	i010	99	9	180018	-2300	136.25	"aug11"
472314.2	5880745	291	58211.1	58207.93	i010	99	9	180020	-2300	137.5	"aug11"
472314.5	5880745	291	58211.96	58208.76	i---	99	9	180022	-2300	139.0625	"aug11"
472317.7	5880748	286	58238.97	58235.76	i010	99	6	180024	-2300	140.625	"aug11"
472319.4	5880746	291	58291.37	58288.15	i010	99	8	180026	-2300	142.1875	"aug11"
472318.5	5880747	286	58346.1	58342.88	i010	99	8	180028	-2300	143.75	"aug11"
472320	5880749	287	58388.16	58384.93	i010	99	9	180030	-2300	145.3125	"aug11"
472321.6	5880750	288	58450.09	58446.85	i---	99	7	180032	-2300	146.875	"aug11"
472323.4	5880751	287	58489.29	58486.05	i010	99	9	180034	-2300	148.4375	"aug11"
472324	5880751	287	58492.62	58489.37	i010	99	9	180036	-2300	150	"aug11"
472321.8	5880752	285	58492.52	58489.27	i010	99	10	180038	-2300	151.5625	"aug11"
472323.8	5880752	287	58524.29	58521.03	i010	99	10	180040	-2300	153.125	"aug11"
472325.4	5880755	287	58599.3	58596.04	i---	99	9	180042	-2300	154.6875	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472329	5880755	291	58675.97	58672.69	i010	99	9	180044	-2300	156.25	"aug11"
472329.9	5880757	291	58747.15	58743.86	i010	99	10	180046	-2300	157.8125	"aug11"
472330.1	5880760	288	58814.38	58811.07	i010	99	10	180048	-2300	159.375	"aug11"
472330.2	5880762	287	58849.65	58846.33	i010	99	8	180050	-2300	160.9375	"aug11"
472331.6	5880761	289	58854.06	58850.72	i---	99	8	180052	-2300	162.5	"aug11"
472332	5880761	289	58858.71	58855.36	i010	99	9	180054	-2300	164.0625	"aug11"
472333.2	5880762	291	58894.88	58891.52	i010	99	8	180056	-2300	165.625	"aug11"
472334.3	5880763	291	58978.78	58975.41	i010	99	8	180058	-2300	167.1875	"aug11"
472335.4	5880765	291	59129.1	59125.72	i010	99	8	180100	-2300	168.75	"aug11"
472336	5880765	294	59250.59	59247.2	i---	99	9	180102	-2300	170.3125	"aug11"
472338.1	5880767	293	59253.93	59250.54	i010	99	10	180104	-2300	171.875	"aug11"
472338.4	5880769	293	59186.76	59183.37	i010	99	8	180106	-2300	173.4375	"aug11"
472339.3	5880771	294	59177.69	59174.3	i010	99	10	180108	-2300	175	"aug11"
472340.2	5880771	289	59250.19	59246.8	i010	99	9	180110	-2300	176.25	"aug11"
472338.4	5880774	0	59278.72	59275.33	i---	99	0	180112	-2300	177.5	"aug11"
472340.5	5880777	284	60110.23	60106.85	i010	29	6	180114	-2300	178.75	"aug11"
472342.7	5880775	290	62595.78	62592.42	i010	19	7	180116	-2300	180	"aug11"
472344.8	5880778	289	61183.74	61180.39	i010	59	7	180118	-2300	181.25	"aug11"
472345.8	5880779	290	60136.84	60133.51	i010	99	7	180120	-2300	182.5	"aug11"
472347.8	5880782	288	60138.19	60134.87	i---	99	7	180122	-2300	183.75	"aug11"
472348	5880780	291	60154.6	60151.3	i010	89	9	180124	-2300	185	"aug11"
472348.5	5880778	294	60050.72	60047.45	i010	99	10	180126	-2300	186.25	"aug11"
472350.1	5880776	297	60009.3	60006.05	i010	99	10	180128	-2300	187.5	"aug11"
472351.1	5880775	298	60276.18	60272.96	i010	79	9	180130	-2300	188.5417	"aug11"
472349.7	5880780	295	60610.66	60607.46	i---	99	8	180132	-2300	189.5833	"aug11"
472349	5880781	293	61002.91	60999.74	i010	89	6	180134	-2300	190.625	"aug11"
472352.8	5880783	292	60587.03	60583.88	i010	99	8	180136	-2300	191.6667	"aug11"
472351.7	5880786	294	60536.83	60533.71	i010	99	9	180138	-2300	192.7083	"aug11"
472352.3	5880788	294	60329.65	60326.55	i010	99	7	180140	-2300	193.75	"aug11"
472354.1	5880789	292	60221.99	60218.92	i---	99	7	180142	-2300	194.7917	"aug11"
472354.7	5880789	293	60323.07	60320.01	i010	99	7	180144	-2300	195.8333	"aug11"
472355.9	5880791	295	60406.08	60403.02	i010	99	7	180146	-2300	196.875	"aug11"
472355.5	5880791	294	60409.28	60406.23	i010	99	8	180148	-2300	197.9167	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472356.8	5880791	296	60410.45	60407.4	i010	99	10	180150	-2300	198.9583	"aug11"
472357.1	5880790	297	60411.63	60408.59	i---	99	9	180152	-2300	200	"aug11"
472356.1	5880790	297	60412.57	60409.52	i010	99	9	180154	-2300	201.25	"aug11"
472356.4	5880791	297	60428.63	60425.56	i010	99	10	180156	-2300	202.5	"aug11"
472357.1	5880792	296	60764.23	60761.15	i010	99	8	180158	-2300	203.75	"aug11"
472358.5	5880795	295	60866.86	60863.76	i010	99	8	180200	-2300	205	"aug11"
472359.8	5880794	297	61008.82	61005.71	i---	99	8	180202	-2300	206.25	"aug11"
472360.5	5880797	294	61753.55	61750.42	i010	79	7	180204	-2300	207.5	"aug11"
472360.8	5880797	296	62746.43	62743.29	i010	59	9	180206	-2300	208.75	"aug11"
472361.8	5880799	297	63716.35	63713.19	i010	29	9	180208	-2300	210	"aug11"
472361.8	5880799	296	63562.83	63559.66	i010	79	10	180210	-2300	211.25	"aug11"
472362.7	5880798	297	63698.26	63695.07	i---	29	9	180212	-2300	212.5	"aug11"
472364.4	5880798	300	63733.61	63730.4	i010	29	10	180214	-2300	213.2813	"aug11"
472365	5880798	301	63817.53	63814.31	i010	39	10	180216	-2300	214.0625	"aug11"
472363.7	5880800	297	64569.16	64565.92	i010	29	8	180218	-2300	214.8438	"aug11"
472364.8	5880802	297	66835.58	66832.33	i010	29	8	180220	-2300	215.625	"aug11"
472365.9	5880804	291	65474.57	65471.3	i---	39	7	180222	-2300	216.4063	"aug11"
472367.3	5880804	296	63929.26	63925.98	i010	49	7	180224	-2300	217.1875	"aug11"
472369.4	5880804	297	62550.11	62546.82	i010	39	9	180226	-2300	217.9688	"aug11"
472370	5880804	297	62045.01	62041.72	i010	89	9	180228	-2300	218.75	"aug11"
472369.6	5880806	296	61373.75	61370.45	i010	59	8	180230	-2300	219.5313	"aug11"
472371	5880806	298	60679.84	60676.53	i---	99	9	180232	-2300	220.3125	"aug11"
472370.2	5880806	298	60546.17	60542.84	i010	99	10	180234	-2300	221.0938	"aug11"
472369.5	5880806	298	60367.6	60364.25	i010	99	7	180236	-2300	221.875	"aug11"
472369.6	5880807	299	59957.73	59954.35	i010	99	9	180238	-2300	222.6563	"aug11"
472370	5880808	299	59528.58	59525.18	i010	99	9	180240	-2300	223.4375	"aug11"
472370.8	5880810	297	59397.18	59393.76	i---	99	8	180242	-2300	224.2188	"aug11"
472370.6	5880810	298	59333.27	59329.83	i010	99	10	180244	-2300	225	"aug11"
472370.1	5880810	299	59334.8	59331.34	i010	99	10	180246	-2300	225.7813	"aug11"
472370.9	5880810	298	59373	59369.51	i010	79	10	180248	-2300	226.5625	"aug11"
472371.4	5880811	298	59237.34	59233.83	i010	99	10	180250	-2300	227.3438	"aug11"
472372.1	5880813	297	58952.76	58949.23	i---	99	7	180252	-2300	228.125	"aug11"
472374.9	5880814	300	58740.97	58737.43	i010	99	7	180254	-2300	228.9063	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472374.9	5880814	299	58619.44	58615.9	i010	99	9	180256	-2300	229.6875	"aug11"
472375.9	5880815	298	58507.2	58503.65	i010	99	8	180258	-2300	230.4688	"aug11"
472376.7	5880815	298	58420.14	58416.59	i010	99	10	180300	-2300	231.25	"aug11"
472377.5	5880816	298	58327.74	58324.18	i---	99	10	180302	-2300	232.0313	"aug11"
472377.9	5880815	298	58312.97	58309.41	i010	99	10	180304	-2300	232.8125	"aug11"
472378.1	5880815	298	58282.83	58279.28	i010	99	10	180306	-2300	233.5938	"aug11"
472378.3	5880816	298	58207	58203.45	i010	99	10	180308	-2300	234.375	"aug11"
472378.4	5880816	298	58300.24	58296.7	i010	99	10	180310	-2300	235.1563	"aug11"
472379.2	5880816	298	58358.26	58354.72	i---	99	10	180312	-2300	235.9375	"aug11"
472379	5880816	298	58255.96	58252.42	i010	99	10	180314	-2300	236.7188	"aug11"
472378.3	5880816	298	58210.79	58207.25	i010	99	10	180316	-2300	237.5	"aug11"
472378.3	5880816	298	58209.78	58206.24	i010	99	10	180318	-2300	243.75	"aug11"
472388.6	5880826	296	57611.58	57607.87	i010	99	9	180540	-2300	250	"aug11"
472388.6	5880826	296	57612.76	57609.06	i---	99	9	180542	-2300	251.3889	"aug11"
472388.6	5880827	295	57605.94	57602.25	i010	99	8	180544	-2300	252.7778	"aug11"
472388.8	5880829	295	57581.93	57578.25	i010	99	9	180546	-2300	254.1667	"aug11"
472390.6	5880831	297	57570.82	57567.14	i010	99	8	180548	-2300	255.5556	"aug11"
472390.9	5880833	299	57565.1	57561.43	i010	99	9	180550	-2300	256.9444	"aug11"
472391.5	5880832	293	57544.36	57540.7	i---	99	6	180552	-2300	258.3333	"aug11"
472392	5880835	296	57535.48	57531.82	i010	99	10	180554	-2300	259.7222	"aug11"
472392.6	5880835	294	57523.76	57520.11	i010	99	10	180556	-2300	261.1111	"aug11"
472393.3	5880836	297	57524.54	57520.89	i010	99	9	180558	-2300	262.5	"aug11"
472393.6	5880834	297	57524.41	57520.77	i010	99	10	180600	-2300	263.5417	"aug11"
472394.6	5880838	292	57519.87	57516.23	i---	99	8	180602	-2300	264.5833	"aug11"
472396.5	5880837	297	57513.23	57509.57	i010	99	8	180604	-2300	265.625	"aug11"
472401.6	5880837	306	57503.02	57499.35	i010	99	7	180606	-2300	266.6667	"aug11"
472401.7	5880840	304	57494.18	57490.49	i010	99	7	180608	-2300	267.7083	"aug11"
472400.3	5880843	296	57485.29	57481.59	i010	99	9	180610	-2300	268.75	"aug11"
472402.2	5880844	297	57479.76	57476.04	i---	99	7	180612	-2300	269.7917	"aug11"
472402.5	5880846	297	57489.16	57485.45	i010	99	9	180614	-2300	270.8333	"aug11"
472402.4	5880846	297	57489.04	57485.35	i010	99	10	180616	-2300	271.875	"aug11"
472401.6	5880849	296	57489.02	57485.34	i010	99	7	180618	-2300	272.9167	"aug11"
472401.4	5880850	296	57489.04	57485.38	i010	99	8	180620	-2300	273.9583	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472401	5880850	295	57489.03	57485.38	i---	99	8	180622	-2300	275	"aug11"
472400	5880851	295	57493.71	57490.07	i010	99	8	180624	-2300	276.0417	"aug11"
472405	5880847	297	57491.55	57487.92	i010	99	8	180626	-2300	277.0833	"aug11"
472404.8	5880851	297	57491.78	57488.16	i010	99	8	180628	-2300	278.125	"aug11"
472407	5880852	297	57494.34	57490.73	i010	99	8	180630	-2300	279.1667	"aug11"
472409.1	5880852	298	57478.1	57474.5	i---	99	9	180632	-2300	280.2083	"aug11"
472411.8	5880853	298	57464.18	57460.59	i010	99	9	180634	-2300	281.25	"aug11"
472412.2	5880856	299	57464.17	57460.58	i010	99	10	180636	-2300	282.2917	"aug11"
472412.9	5880857	299	57484.91	57481.33	i010	99	10	180638	-2300	283.3333	"aug11"
472413.3	5880858	299	57479.62	57476.04	i010	99	10	180640	-2300	284.375	"aug11"
472413.3	5880858	298	57488.38	57484.81	i---	99	9	180642	-2300	285.4167	"aug11"
472412.5	5880856	297	57480.89	57477.34	i010	99	8	180644	-2300	286.4583	"aug11"
472411.7	5880857	299	57482.2	57478.66	i010	99	10	180646	-2300	287.5	"aug11"
472412.1	5880857	299	57481.97	57478.45	i010	99	9	180648	-2300	288.75	"aug11"
472412.9	5880857	297	57481.33	57477.82	i010	99	9	180650	-2300	290	"aug11"
472413.8	5880859	297	57484.79	57481.3	i---	99	10	180652	-2300	291.25	"aug11"
472414.2	5880860	298	57492.76	57489.24	i010	99	9	180654	-2300	292.5	"aug11"
472414.9	5880861	297	57485.07	57481.52	i010	99	10	180656	-2300	293.75	"aug11"
472416.4	5880862	297	57482.35	57478.78	i010	99	9	180658	-2300	295	"aug11"
472417.4	5880864	297	57484.12	57480.52	i010	99	8	180700	-2300	296.25	"aug11"
472419	5880864	296	57490.83	57487.2	i---	99	10	180702	-2300	297.5	"aug11"
472419.3	5880867	298	57487.06	57483.43	i010	99	10	180704	-2300	298.75	"aug11"
472420.4	5880865	297	57487.04	57483.41	i010	99	10	180706	-2300	300	"aug11"
472420.7	5880865	299	57487.81	57484.17	i010	99	10	180708	-2300	301.25	"aug11"
472420.6	5880865	299	57489.27	57485.63	i010	99	10	180710	-2300	302.5	"aug11"
472422	5880867	301	57481.93	57478.29	i---	99	8	180712	-2300	303.75	"aug11"
472421.4	5880868	297	57479.93	57476.29	i010	99	9	180714	-2300	305	"aug11"
472423.6	5880868	298	57485.42	57481.77	i010	99	8	180716	-2300	306.25	"aug11"
472423.5	5880870	298	57487.6	57483.95	i010	99	10	180718	-2300	307.5	"aug11"
472425.2	5880872	299	57479.85	57476.19	i010	99	9	180720	-2300	308.75	"aug11"
472426.9	5880874	299	57478.39	57474.73	i---	99	8	180722	-2300	310	"aug11"
472427.8	5880875	298	57478.46	57474.79	i010	99	9	180724	-2300	311.25	"aug11"
472428.1	5880875	298	57476.92	57473.24	i010	99	9	180726	-2300	312.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472428.1	5880875	298	57478.15	57474.47	i010	99	9	180728	-2300	314.0625	"aug11"
472428.7	5880876	297	57480.2	57476.51	i010	99	8	180730	-2300	315.625	"aug11"
472430.2	5880878	298	57488.74	57485.04	i---	99	10	180732	-2300	317.1875	"aug11"
472432.1	5880879	299	57488.01	57484.31	i010	99	10	180734	-2300	318.75	"aug11"
472433.3	5880881	298	57506.49	57502.79	i010	99	10	180736	-2300	320.3125	"aug11"
472434.8	5880883	297	57459.81	57456.11	i010	99	7	180738	-2300	321.875	"aug11"
472436.3	5880884	298	57450.11	57446.41	i010	99	8	180740	-2300	323.4375	"aug11"
472436.7	5880884	299	57448.17	57444.47	i---	99	8	180742	-2300	325	"aug11"
472436.8	5880883	301	57448.57	57444.87	i010	99	8	180744	-2300	326.25	"aug11"
472437.3	5880885	299	57448.24	57444.55	i010	99	8	180746	-2300	327.5	"aug11"
472437.8	5880886	299	57428.23	57424.54	i010	99	9	180748	-2300	328.75	"aug11"
472438.4	5880887	299	57452.61	57448.93	i010	99	8	180750	-2300	330	"aug11"
472440.1	5880888	302	57453.8	57450.12	i---	99	10	180752	-2300	331.25	"aug11"
472440.2	5880890	300	57436.28	57432.6	i010	99	8	180754	-2300	332.5	"aug11"
472441.8	5880891	300	57499.25	57495.56	i010	99	9	180756	-2300	333.75	"aug11"
472443.9	5880892	300	57531.72	57528.03	i010	99	10	180758	-2300	335	"aug11"
472444.6	5880892	302	57532.27	57528.57	i010	99	10	180800	-2300	336.25	"aug11"
472444.5	5880893	302	57522.12	57518.42	i---	99	10	180802	-2300	337.5	"aug11"
472444.5	5880892	302	57515.42	57511.69	i010	99	10	180804	-2300	339.0625	"aug11"
472444.9	5880896	299	57495.4	57491.65	i010	99	9	180806	-2300	340.625	"aug11"
472446.5	5880896	300	57485.31	57481.53	i010	99	10	180808	-2300	342.1875	"aug11"
472447.5	5880898	299	57476.74	57472.94	i010	99	8	180810	-2300	343.75	"aug11"
472450.1	5880898	301	57437.94	57434.11	i---	99	8	180812	-2300	345.3125	"aug11"
472449.8	5880901	300	57354.39	57350.55	i010	99	9	180814	-2300	346.875	"aug11"
472452.1	5880903	298	57258.09	57254.24	i010	99	7	180816	-2300	348.4375	"aug11"
472452.2	5880903	300	57239.3	57235.43	i010	99	9	180818	-2300	350	"aug11"
472452.2	5880902	301	57236.52	57232.64	i010	99	10	180820	-2300	351.25	"aug11"
472453.4	5880905	298	57176.56	57172.67	i---	99	9	180822	-2300	352.5	"aug11"
472454.2	5880905	301	57284.01	57280.1	i010	99	10	180824	-2300	353.75	"aug11"
472454.9	5880906	302	57552.66	57548.73	i010	99	10	180826	-2300	355	"aug11"
472455.6	5880908	302	58311.98	58308.03	i010	49	9	180828	-2300	356.25	"aug11"
472456.6	5880909	303	57764.91	57760.94	i010	99	9	180830	-2300	357.5	"aug11"
472458.5	5880911	302	57607.7	57603.71	i---	99	9	180832	-2300	358.75	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472459.9	5880911	303	57537.69	57533.69	i010	99	9	180834	-2300	360	"aug11"
472459.7	5880913	300	57535.66	57531.65	i010	99	10	180836	-2300	361.25	"aug11"
472460.1	5880912	302	57534.58	57530.57	i010	99	9	180838	-2300	362.5	"aug11"
472459.8	5880911	302	57534.05	57530.03	i010	99	8	180840	-2300	363.75	"aug11"
472460.5	5880913	304	57532.53	57528.5	i---	99	8	180842	-2300	365	"aug11"
472460.6	5880913	306	57540.41	57536.39	i010	99	9	180844	-2300	366.25	"aug11"
472461.9	5880915	304	57517.97	57513.96	i010	99	9	180846	-2300	367.5	"aug11"
472464	5880916	305	57487.01	57483.02	i010	99	8	180848	-2300	368.75	"aug11"
472465.3	5880918	304	57461.93	57457.95	i010	99	8	180850	-2300	370	"aug11"
472466.4	5880918	306	57446.56	57442.59	i---	99	8	180852	-2300	371.25	"aug11"
472467.5	5880920	307	57489.77	57485.8	i010	99	10	180854	-2300	372.5	"aug11"
472468.2	5880922	305	57488.75	57484.79	i010	99	10	180856	-2300	373.75	"aug11"
472468.4	5880922	305	57486.19	57482.23	i010	99	10	180858	-2300	375	"aug11"
472468.7	5880922	307	57489.38	57485.43	i010	99	10	180900	-2300	376.25	"aug11"
472468.7	5880923	306	57481.35	57477.4	i---	99	8	180902	-2300	377.5	"aug11"
472470.7	5880924	305	57484.12	57480.19	i010	99	8	180904	-2300	378.75	"aug11"
472473.4	5880924	306	57632.96	57629.05	i010	99	9	180906	-2300	380	"aug11"
472474.8	5880927	306	57610.89	57607.01	i010	99	10	180908	-2300	381.25	"aug11"
472475.9	5880928	306	57563.87	57560.01	i010	99	9	180910	-2300	382.5	"aug11"
472476.2	5880929	306	57543.61	57539.77	i---	99	9	180912	-2300	383.75	"aug11"
472476.1	5880930	307	57535.96	57532.1	i010	99	10	180914	-2300	385	"aug11"
472476.6	5880931	307	57535.86	57531.98	i010	99	10	180916	-2300	386.25	"aug11"
472476.6	5880931	306	57535.91	57532	i010	99	10	180918	-2300	387.5	"aug11"
472476.2	5880931	306	57535.29	57531.36	i010	99	9	180920	-2300	388.5417	"aug11"
472476.8	5880932	305	57540.68	57536.73	i---	99	9	180922	-2300	389.5833	"aug11"
472477.3	5880933	307	57547.37	57543.42	i010	99	10	180924	-2300	390.625	"aug11"
472478.5	5880934	307	57537.82	57533.88	i010	99	9	180926	-2300	391.6667	"aug11"
472478.9	5880934	307	57516.76	57512.82	i010	99	10	180928	-2300	392.7083	"aug11"
472478.9	5880934	309	57513.03	57509.1	i010	99	9	180930	-2300	393.75	"aug11"
472480	5880937	307	57506.34	57502.41	i---	99	9	180932	-2300	394.7917	"aug11"
472481.3	5880938	307	57499.75	57495.84	i010	99	9	180934	-2300	395.8333	"aug11"
472483	5880938	308	57503.74	57499.85	i010	99	7	180936	-2300	396.875	"aug11"
472483.8	5880942	310	57539.14	57535.26	i010	99	10	180938	-2300	397.9167	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472483.8	5880943	310	57562.57	57558.71	i010	99	10	180940	-2300	398.9583	"aug11"
472483.8	5880942	307	57562.82	57558.98	i---	99	9	180942	-2300	400	"aug11"
472484.2	5880943	307	57563.33	57559.5	i010	99	10	180944	-2300	401.0417	"aug11"
472484.6	5880943	307	57559.35	57555.54	i010	99	10	180946	-2300	402.0833	"aug11"
472484.4	5880942	307	57540.41	57536.61	i010	99	10	180948	-2300	403.125	"aug11"
472484.9	5880943	307	57544.28	57540.5	i010	99	10	180950	-2300	404.1667	"aug11"
472486	5880943	307	57538.99	57535.22	i---	99	7	180952	-2300	405.2083	"aug11"
472486.7	5880945	308	57524.33	57520.54	i010	99	10	180954	-2300	406.25	"aug11"
472488.1	5880946	309	57516.56	57512.75	i010	99	10	180956	-2300	407.2917	"aug11"
472489.2	5880947	308	57504.06	57500.22	i010	99	8	180958	-2300	408.3333	"aug11"
472491.3	5880949	308	57501.95	57498.09	i010	99	10	181000	-2300	409.375	"aug11"
472492.3	5880950	309	57504.81	57500.93	i---	99	10	181002	-2300	410.4167	"aug11"
472492.5	5880951	309	57504.67	57500.79	i010	99	10	181004	-2300	411.4583	"aug11"
472493	5880951	309	57504.56	57500.68	i010	99	10	181006	-2300	412.5	"aug11"
472492.9	5880950	308	57505.06	57501.19	i010	99	9	181008	-2300	413.75	"aug11"
472494	5880952	308	57507.21	57503.34	i010	99	8	181010	-2300	415	"aug11"
472495	5880954	308	57513.06	57509.19	i---	99	10	181012	-2300	416.25	"aug11"
472496.3	5880956	308	57516.24	57512.36	i010	99	10	181014	-2300	417.5	"aug11"
472497.7	5880957	308	57502.94	57499.06	i010	99	10	181016	-2300	418.75	"aug11"
472499	5880959	307	57508.25	57504.36	i010	99	10	181018	-2300	420	"aug11"
472500.1	5880960	307	57515.44	57511.55	i010	19	10	181020	-2300	421.25	"aug11"
472500.7	5880960	307	57515.89	57511.99	i---	99	9	181022	-2300	422.5	"aug11"
472500.4	5880962	308	57516.75	57512.85	i010	99	10	181024	-2300	423.75	"aug11"
472500.5	5880961	308	57516.69	57512.79	i010	99	10	181026	-2300	425	"aug11"
472500.3	5880962	308	57518.59	57514.69	i010	99	10	181028	-2300	426.0417	"aug11"
472501.3	5880962	308	57518.87	57514.97	i010	99	10	181030	-2300	427.0833	"aug11"
472502.7	5880963	307	57513.11	57509.21	i---	99	10	181032	-2300	428.125	"aug11"
472503.8	5880965	307	57491.99	57488.08	i010	99	10	181034	-2300	429.1667	"aug11"
472505.2	5880966	308	57477.99	57474.06	i010	99	10	181036	-2300	430.2083	"aug11"
472506.8	5880968	308	57503.25	57499.31	i010	99	10	181038	-2300	431.25	"aug11"
472508.2	5880969	307	57488.1	57484.14	i010	99	9	181040	-2300	432.2917	"aug11"
472508.5	5880971	307	57493.44	57489.47	i---	99	9	181042	-2300	433.3333	"aug11"
472508.5	5880970	307	57452.57	57448.61	i010	9	10	181044	-2300	434.375	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472509.1	5880970	307	57506.36	57502.41	i010	99	10	181046	-2300	435.4167	"aug11"
472509.1	5880970	307	57501.57	57497.64	i010	99	10	181048	-2300	436.4583	"aug11"
472508.7	5880970	307	57499.97	57496.05	i010	99	10	181050	-2300	437.5	"aug11"
472508.5	5880970	307	57504.15	57500.24	i---	99	9	181052	-2300	438.3929	"aug11"
472509.5	5880972	306	57510.34	57506.48	i010	99	9	181054	-2300	439.2857	"aug11"
472510.9	5880973	306	57512.15	57508.34	i010	99	10	181056	-2300	440.1786	"aug11"
472512	5880972	306	57510.93	57507.16	i010	99	9	181058	-2300	441.0714	"aug11"
472511.5	5880974	305	57507.04	57503.32	i010	99	7	181100	-2300	441.9643	"aug11"
472513.1	5880975	305	57510.9	57507.23	i---	99	9	181102	-2300	442.8571	"aug11"
472513.6	5880976	306	57519.24	57515.53	i010	99	8	181104	-2300	443.75	"aug11"
472514.3	5880976	306	57526.34	57522.59	i010	99	7	181106	-2300	444.6429	"aug11"
472514.7	5880976	309	57523.54	57519.76	i010	99	10	181108	-2300	445.5357	"aug11"
472515.9	5880978	308	57517.24	57513.42	i010	99	8	181110	-2300	446.4286	"aug11"
472516	5880978	307	57521.29	57517.43	i---	99	8	181112	-2300	447.3214	"aug11"
472517.2	5880979	308	57519.44	57515.56	i010	29	9	181114	-2300	448.2143	"aug11"
472515.9	5880980	305	57522.7	57518.81	i010	99	9	181116	-2300	449.1071	"aug11"
472517.3	5880979	307	57522.66	57518.75	i010	99	10	181118	-2300	450	"aug11"
472517.3	5880979	307	57523.83	57519.91	i010	99	10	181120	-2300	451.0417	"aug11"
472518.2	5880980	307	57523.46	57519.52	i---	99	10	181122	-2300	452.0833	"aug11"
472518.6	5880981	307	57525.34	57521.37	i010	99	10	181124	-2300	453.125	"aug11"
472519.8	5880983	305	57529.46	57525.46	i010	99	9	181126	-2300	454.1667	"aug11"
472521.2	5880983	306	57529.89	57525.87	i010	99	9	181128	-2300	455.2083	"aug11"
472521.5	5880984	306	57525.28	57521.23	i010	99	9	181130	-2300	456.25	"aug11"
472521.4	5880984	306	57522.42	57518.34	i---	99	10	181132	-2300	457.2917	"aug11"
472521.6	5880986	306	57525.07	57521.04	i010	99	10	181134	-2300	458.3333	"aug11"
472522.4	5880987	304	57535.43	57531.44	i010	99	10	181136	-2300	459.375	"aug11"
472522.4	5880987	304	57540.7	57536.76	i010	99	9	181138	-2300	460.4167	"aug11"
472523.8	5880988	303	57552.38	57548.48	i010	99	8	181140	-2300	461.4583	"aug11"
472524.4	5880989	304	57546.68	57542.83	i---	99	10	181142	-2300	462.5	"aug11"
472524.5	5880989	305	57541.54	57537.69	i010	99	10	181144	-2300	463.75	"aug11"
472525.4	5880990	305	57519.59	57515.74	i010	99	9	181146	-2300	465	"aug11"
472526.8	5880991	305	57479.32	57475.47	i010	99	10	181148	-2300	466.25	"aug11"
472528.1	5880991	303	57512.66	57508.81	i010	99	7	181150	-2300	467.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472529.2	5880994	303	57523.36	57519.51	i---	99	8	181152	-2300	468.75	"aug11"
472529.9	5880995	303	57515.71	57511.87	i010	99	8	181154	-2300	470	"aug11"
472530.6	5880996	303	57508.25	57504.42	i010	99	9	181156	-2300	471.25	"aug11"
472532.4	5880996	302	57494.17	57490.34	i010	99	8	181158	-2300	472.5	"aug11"
472532.8	5880996	302	57505.89	57502.07	i010	99	10	181200	-2300	473.75	"aug11"
472533.6	5880998	301	57509.75	57505.94	i---	99	7	181202	-2300	475	"aug11"
472534.4	5880998	300	57508.78	57505.02	i010	99	8	181204	-2300	476.5625	"aug11"
472535	5880998	299	57509.56	57505.85	i010	99	9	181206	-2300	478.125	"aug11"
472534.1	5881000	299	57521.44	57517.77	i010	99	8	181208	-2300	479.6875	"aug11"
472535	5881001	300	57528.08	57524.46	i010	99	9	181210	-2300	481.25	"aug11"
472536.7	5881003	301	57525.27	57521.7	i---	99	8	181212	-2300	482.8125	"aug11"
472536.6	5881007	297	57522.55	57518.95	i010	99	7	181214	-2300	484.375	"aug11"
472537.7	5881009	297	57525.73	57522.1	i010	99	7	181216	-2300	485.9375	"aug11"
472539.4	5881008	301	57534.17	57530.51	i010	99	8	181218	-2300	487.5	"aug11"
472539.7	5881008	300	57532.66	57528.97	i010	99	8	181220	-2300	488.75	"aug11"
472541.3	5881008	300	57547.97	57544.25	i---	99	8	181222	-2300	490	"aug11"
472542.4	5881010	300	57567.33	57563.62	i010	99	8	181224	-2300	491.25	"aug11"
472542.8	5881012	302	57584.83	57581.13	i010	99	8	181226	-2300	492.5	"aug11"
472542.8	5881013	303	57632.35	57628.65	i010	99	8	181228	-2300	493.75	"aug11"
472547.9	5881015	311	57672.15	57668.46	i010	99	6	181230	-2300	495	"aug11"
472545.5	5881016	304	57625.12	57621.44	i---	99	8	181232	-2300	496.25	"aug11"
472547.2	5881016	306	57574.51	57570.85	i010	99	8	181234	-2300	497.5	"aug11"
472548.6	5881018	306	57571.58	57567.94	i010	99	9	181236	-2300	498.75	"aug11"
472549	5881018	304	57571.4	57567.77	i010	99	9	181238	-2300	500	"aug11"
472548	5881018	304	57571.92	57568.31	i010	99	10	181240	-2300	501.5625	"aug11"
472548.8	5881017	303	57572.26	57568.67	i---	99	9	181242	-2300	503.125	"aug11"
472548.1	5881018	301	57570.2	57566.6	i010	99	9	181244	-2300	504.6875	"aug11"
472548.8	5881019	302	57567.15	57563.55	i010	99	9	181246	-2300	506.25	"aug11"
472550.9	5881023	301	57574.06	57570.45	i010	99	6	181248	-2300	507.8125	"aug11"
472551.7	5881025	304	57571.96	57568.35	i010	99	9	181250	-2300	509.375	"aug11"
472553.6	5881025	303	57547.4	57543.78	i---	99	8	181252	-2300	510.9375	"aug11"
472554.7	5881026	302	57520.37	57516.71	i010	99	9	181254	-2300	512.5	"aug11"
472555.4	5881026	299	57522.24	57518.55	i010	99	10	181256	-2300	514.0625	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472555.7	5881029	298	57501.36	57497.63	i010	99	7	181258	-2300	515.625	"aug11"
472557.8	5881029	300	57516.49	57512.73	i010	99	8	181300	-2300	517.1875	"aug11"
472557.3	5881028	306	57511.93	57508.13	i---	99	9	181302	-2300	518.75	"aug11"
472567.7	5881033	319	57512.11	57508.32	i010	99	4	181304	-2300	520.3125	"aug11"
472561.4	5881035	300	57520.73	57516.94	i010	99	8	181306	-2300	521.875	"aug11"
472561.9	5881035	302	57522.19	57518.41	i010	99	9	181308	-2300	523.4375	"aug11"
472563.7	5881036	302	57516.43	57512.65	i010	99	9	181310	-2300	525	"aug11"
472563.8	5881037	300	57516.84	57513.07	i---	99	9	181312	-2300	526.25	"aug11"
472567	5881035	304	57520.18	57516.44	i010	99	8	181314	-2300	527.5	"aug11"
472565.8	5881038	302	57552.87	57549.15	i010	99	10	181316	-2300	528.75	"aug11"
472565.9	5881040	300	57613.63	57609.94	i010	99	9	181318	-2300	530	"aug11"
472567.2	5881041	299	57553.66	57549.99	i010	99	8	181320	-2300	531.25	"aug11"
472569.3	5881043	298	57529.43	57525.79	i---	99	8	181322	-2300	532.5	"aug11"
472571.1	5881044	299	57539.37	57535.74	i010	99	8	181324	-2300	533.75	"aug11"
472571	5881048	294	57541.01	57537.39	i010	99	6	181326	-2300	535	"aug11"
472572.4	5881047	301	57553.22	57549.6	i010	99	9	181328	-2300	536.25	"aug11"
472572.4	5881047	300	57553.38	57549.77	i010	99	10	181330	-2300	537.5	"aug11"
472571.6	5881048	298	57555.29	57551.69	i---	99	9	181332	-2300	539.0625	"aug11"
472574.1	5881048	299	57575.57	57571.96	i010	99	8	181334	-2300	540.625	"aug11"
472574.7	5881049	300	57651.29	57647.67	i010	99	10	181336	-2300	542.1875	"aug11"
472575.8	5881051	301	57713.99	57710.37	i010	99	9	181338	-2300	543.75	"aug11"
472577.9	5881053	301	57693.56	57689.93	i010	99	7	181340	-2300	545.3125	"aug11"
472578.9	5881054	300	57617.95	57614.31	i---	99	7	181342	-2300	546.875	"aug11"
472579.9	5881055	299	57566.16	57562.48	i010	99	10	181344	-2300	548.4375	"aug11"
472580.1	5881056	301	57564.52	57560.8	i010	99	10	181346	-2300	550	"aug11"
472579.7	5881057	303	57569.86	57566.1	i010	99	10	181348	-2300	551.5625	"aug11"
472580.6	5881058	301	57543.25	57539.45	i010	99	9	181350	-2300	553.125	"aug11"
472582.1	5881059	300	57538.43	57534.59	i---	99	8	181352	-2300	554.6875	"aug11"
472582.9	5881061	303	57545.06	57541.22	i010	99	8	181354	-2300	556.25	"aug11"
472584.5	5881062	301	57546.89	57543.05	i010	99	10	181356	-2300	557.8125	"aug11"
472585.9	5881064	299	57561.67	57557.82	i010	99	8	181358	-2300	559.375	"aug11"
472588	5881065	299	57589.77	57585.92	i010	99	10	181400	-2300	560.9375	"aug11"
472588.6	5881066	299	57594.43	57590.58	i---	99	10	181402	-2300	562.5	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472588.7	5881066	299	57592.35	57588.53	i010	99	9	181404	-2300	564.0625	"aug11"
472591	5881067	302	57618.07	57614.28	i010	99	8	181406	-2300	565.625	"aug11"
472591.4	5881069	299	57698.6	57694.84	i010	99	9	181408	-2300	567.1875	"aug11"
472592	5881072	300	57556.3	57552.57	i010	99	8	181410	-2300	568.75	"aug11"
472593.2	5881072	300	57252.02	57248.32	i---	89	10	181412	-2300	570.3125	"aug11"
472594	5881073	298	57242.54	57238.85	i010	99	9	181414	-2300	571.875	"aug11"
472594.8	5881075	298	57567.11	57563.43	i010	99	10	181416	-2300	573.4375	"aug11"
472595.5	5881075	298	57615.84	57612.16	i010	99	10	181418	-2300	575	"aug11"
472595.6	5881076	298	57615.46	57611.79	i010	99	9	181420	-2300	576.25	"aug11"
472595.9	5881077	298	57625.92	57622.26	i---	99	9	181422	-2300	577.5	"aug11"
472597.1	5881078	298	57600.91	57597.23	i010	99	10	181424	-2300	578.75	"aug11"
472599	5881079	298	57571.75	57568.05	i010	99	9	181426	-2300	580	"aug11"
472600.2	5881081	299	57559.98	57556.27	i010	99	9	181428	-2300	581.25	"aug11"
472601.1	5881083	298	57557.09	57553.36	i010	99	7	181430	-2300	582.5	"aug11"
472602.1	5881083	299	57557.7	57553.95	i---	99	9	181432	-2300	583.75	"aug11"
472603.3	5881085	299	57554.08	57550.34	i010	99	8	181434	-2300	585	"aug11"
472604.7	5881085	297	57551.36	57547.62	i010	99	9	181436	-2300	586.25	"aug11"
472604	5881085	297	57551.66	57547.93	i010	99	9	181438	-2300	587.5	"aug11"
472603.5	5881085	297	57551.14	57547.41	i010	99	10	181440	-2300	589.0625	"aug11"
472605.1	5881086	297	57552.84	57549.12	i---	99	8	181442	-2300	590.625	"aug11"
472607.5	5881088	298	57547.82	57544.14	i010	99	10	181444	-2300	592.1875	"aug11"
472609.1	5881090	298	57559.86	57556.22	i010	99	10	181446	-2300	593.75	"aug11"
472609.6	5881092	297	57593.38	57589.79	i010	99	10	181448	-2300	595.3125	"aug11"
472610.8	5881095	297	57613.58	57610.03	i010	99	9	181450	-2300	596.875	"aug11"
472610.6	5881095	298	57614.51	57611	i---	99	10	181452	-2300	598.4375	"aug11"
472610.5	5881094	297	57614.57	57611.07	i010	99	9	181454	-2300	600	"aug11"
472611.4	5881095	295	57614.54	57611.06	i010	99	9	181456	-2300	601.5625	"aug11"
472611.3	5881096	297	57622.15	57618.68	i010	99	10	181458	-2300	603.125	"aug11"
472613.4	5881097	295	57633.99	57630.54	i010	99	8	181500	-2300	604.6875	"aug11"
472614.9	5881100	293	57648.77	57645.33	i---	99	7	181502	-2300	606.25	"aug11"
472609.4	5881105	270	57661.74	57658.3	i010	99	5	181504	-2300	607.8125	"aug11"
472617.2	5881104	292	57687.63	57684.19	i010	99	7	181506	-2300	609.375	"aug11"
472618.9	5881105	293	57705.58	57702.15	i010	99	10	181508	-2300	610.9375	"aug11"

X	Y	elevation	mag_raw	cor-nT	method	sq	sat	time	Line	station	date
472618.8	5881105	293	57714.99	57711.56	i010	99	10	181510	-2300	612.5	"aug11"
472618.5	5881105	294	57712.17	57708.74	i---	99	10	181512	-2300	613.5417	"aug11"
472619.8	5881106	295	57738.53	57735.09	i010	99	9	181514	-2300	614.5833	"aug11"
472621.4	5881109	293	57779.25	57775.8	i010	99	7	181516	-2300	615.625	"aug11"
472623	5881109	294	57813.39	57809.92	i010	99	9	181518	-2300	616.6667	"aug11"
472623.4	5881110	295	57717.96	57714.48	i010	99	10	181520	-2300	617.7083	"aug11"
472624.5	5881111	296	57639.64	57636.15	i---	99	9	181522	-2300	618.75	"aug11"
472626.6	5881111	297	57630.89	57627.4	i010	99	9	181524	-2300	619.7917	"aug11"
472626.7	5881115	299	57621.12	57617.63	i010	99	9	181526	-2300	620.8333	"aug11"
472626.3	5881113	295	57617.77	57614.28	i010	99	9	181528	-2300	621.875	"aug11"
472626.1	5881113	297	57619.38	57615.89	i010	99	10	181530	-2300	622.9167	"aug11"
472625.9	5881113	298	57622.81	57619.32	i---	99	10	181532	-2300	623.9583	"aug11"
472625.8	5881113	297	57624.75	57621.27	i010	99	9	181534	-2300	625	"aug11"
472625.5	5881113	297	57619.23	57615.76	i010	99	10	181536	-2300	626.25	"aug11"
472626.1	5881114	297	57632.61	57629.16	i010	99	10	181538	-2300	627.5	"aug11"
472628.7	5881114	300	57666.96	57663.52	i010	99	8	181540	-2300	628.75	"aug11"
472631	5881114	300	57680.86	57677.43	i---	99	6	181542	-2300	630	"aug11"
472629.7	5881118	298	57712.21	57708.79	i010	99	9	181544	-2300	631.25	"aug11"
472632	5881120	295	57718.51	57715.1	i010	99	9	181546	-2300	632.5	"aug11"
472632.8	5881122	295	57707.23	57703.82	i010	99	9	181548	-2300	633.75	"aug11"
472633.7	5881124	295	57675.74	57672.34	i010	99	7	181550	-2300	635	"aug11"
472634.1	5881124	296	57671.63	57668.24	i---	99	9	181552	-2300	636.25	"aug11"
472632.8	5881123	298	57671.48	57668.09	i010	99	9	181554	-2300	637.5	"aug11"