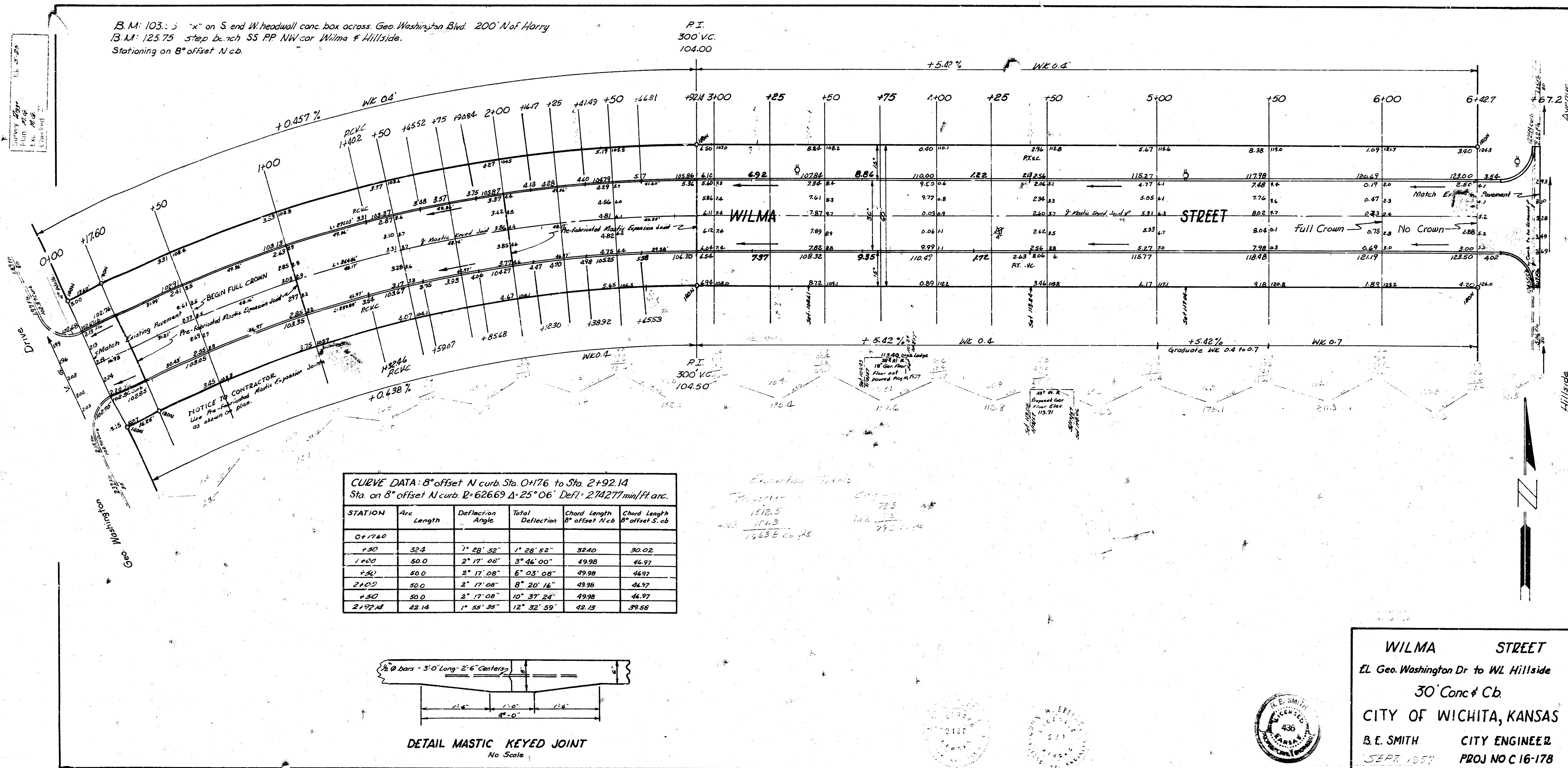


B.M. 103.53 "x" on S end W headwall conc. box across Geo. Washington Blvd. 200' N of Harry
 B.M. 125.75 step bench SS PP NW cor Wilma & Hillside.
 Stationing on 8" offset N c.b.

P.I.
 300' VC
 104.00



CURVE DATA: 8" offset N curb Sta. 0+176 to Sta. 2+92.14
 Sta. on 8" offset N curb. $R = 626.69$ $\Delta = 25^\circ 06'$ $Def'l = 214.27$ min/H arc.

STATION	Arc Length	Deflection Angle	Total Deflection	Chord length 8" offset N cb	Chord length 8" offset S cb
0+176.0					
+30	32.3	1° 28' 52"	1° 28' 52"	32.40	30.02
+60	64.6	2° 57' 08"	3° 46' 00"	64.98	60.97
+90	96.9	2° 17' 08"	6° 03' 08"	96.98	92.97
+120	129.2	2° 17' 08"	8° 20' 16"	129.98	124.97
+150	161.5	2° 17' 08"	10° 37' 24"	161.98	156.97
+180	193.8	2° 17' 08"	12° 54' 32"	193.98	188.97
+210	226.1	2° 17' 08"	15° 11' 40"	226.98	220.97
+240	258.4	2° 17' 08"	17° 28' 48"	258.98	252.97
+270	290.7	2° 17' 08"	19° 45' 56"	290.98	284.97
+300	323.0	2° 17' 08"	22° 03' 04"	323.98	316.97
+330	355.3	2° 17' 08"	24° 20' 12"	355.98	348.97
+360	387.6	2° 17' 08"	26° 37' 20"	387.98	380.97
+390	419.9	2° 17' 08"	28° 54' 28"	419.98	412.97
+420	452.2	2° 17' 08"	31° 11' 36"	452.98	444.97
+450	484.5	2° 17' 08"	33° 28' 44"	484.98	476.97
+480	516.8	2° 17' 08"	35° 45' 52"	516.98	508.97
+510	549.1	2° 17' 08"	38° 03' 00"	549.98	540.97
+540	581.4	2° 17' 08"	40° 20' 08"	581.98	572.97
+570	613.7	2° 17' 08"	42° 37' 16"	613.98	604.97
+600	646.0	2° 17' 08"	44° 54' 24"	646.98	636.97
+630	678.3	2° 17' 08"	47° 11' 32"	678.98	668.97
+660	710.6	2° 17' 08"	49° 28' 40"	710.98	700.97
+690	742.9	2° 17' 08"	51° 45' 48"	742.98	732.97
+720	775.2	2° 17' 08"	54° 02' 56"	775.98	764.97
+750	807.5	2° 17' 08"	56° 20' 04"	807.98	796.97
+780	839.8	2° 17' 08"	58° 37' 12"	839.98	828.97
+810	872.1	2° 17' 08"	60° 54' 20"	872.98	860.97
+840	904.4	2° 17' 08"	63° 11' 28"	904.98	892.97
+870	936.7	2° 17' 08"	65° 28' 36"	936.98	924.97
+900	969.0	2° 17' 08"	67° 45' 44"	969.98	956.97
+930	1001.3	2° 17' 08"	69° 02' 52"	1001.98	988.97
+960	1033.6	2° 17' 08"	71° 20' 00"	1033.98	1020.97
+990	1065.9	2° 17' 08"	73° 37' 08"	1065.98	1052.97
+1020	1098.2	2° 17' 08"	75° 54' 16"	1098.98	1084.97
+1050	1130.5	2° 17' 08"	78° 11' 24"	1130.98	1116.97
+1080	1162.8	2° 17' 08"	80° 28' 32"	1162.98	1148.97
+1110	1195.1	2° 17' 08"	82° 45' 40"	1195.98	1180.97
+1140	1227.4	2° 17' 08"	85° 02' 48"	1227.98	1212.97
+1170	1259.7	2° 17' 08"	87° 19' 56"	1259.98	1244.97
+1200	1292.0	2° 17' 08"	89° 37' 04"	1292.98	1276.97
+1230	1324.3	2° 17' 08"	91° 54' 12"	1324.98	1308.97
+1260	1356.6	2° 17' 08"	94° 11' 20"	1356.98	1340.97
+1290	1388.9	2° 17' 08"	96° 28' 28"	1388.98	1372.97
+1320	1421.2	2° 17' 08"	98° 45' 36"	1421.98	1404.97
+1350	1453.5	2° 17' 08"	101° 02' 44"	1453.98	1436.97
+1380	1485.8	2° 17' 08"	103° 19' 52"	1485.98	1468.97
+1410	1518.1	2° 17' 08"	105° 37' 00"	1518.98	1500.97
+1440	1550.4	2° 17' 08"	107° 54' 08"	1550.98	1532.97
+1470	1582.7	2° 17' 08"	110° 11' 16"	1582.98	1564.97
+1500	1615.0	2° 17' 08"	112° 28' 24"	1615.98	1596.97
+1530	1647.3	2° 17' 08"	114° 45' 32"	1647.98	1628.97
+1560	1679.6	2° 17' 08"	117° 02' 40"	1679.98	1660.97
+1590	1711.9	2° 17' 08"	119° 19' 48"	1711.98	1692.97
+1620	1744.2	2° 17' 08"	121° 36' 56"	1744.98	1724.97
+1650	1776.5	2° 17' 08"	123° 54' 04"	1776.98	1756.97
+1680	1808.8	2° 17' 08"	126° 11' 12"	1808.98	1788.97
+1710	1841.1	2° 17' 08"	128° 28' 20"	1841.98	1820.97
+1740	1873.4	2° 17' 08"	130° 45' 28"	1873.98	1852.97
+1770	1905.7	2° 17' 08"	133° 02' 36"	1905.98	1884.97
+1800	1938.0	2° 17' 08"	135° 19' 44"	1938.98	1916.97
+1830	1970.3	2° 17' 08"	137° 36' 52"	1970.98	1948.97
+1860	2002.6	2° 17' 08"	139° 54' 00"	2002.98	1980.97
+1890	2034.9	2° 17' 08"	142° 11' 08"	2034.98	2012.97
+1920	2067.2	2° 17' 08"	144° 28' 16"	2067.98	2044.97
+1950	2099.5	2° 17' 08"	146° 45' 24"	2099.98	2076.97
+1980	2131.8	2° 17' 08"	149° 02' 32"	2131.98	2108.97
+2010	2164.1	2° 17' 08"	151° 19' 40"	2164.98	2140.97
+2040	2196.4	2° 17' 08"	153° 36' 48"	2196.98	2172.97
+2070	2228.7	2° 17' 08"	155° 53' 56"	2228.98	2204.97
+2100	2261.0	2° 17' 08"	158° 11' 04"	2261.98	2236.97
+2130	2293.3	2° 17' 08"	160° 28' 12"	2293.98	2268.97
+2160	2325.6	2° 17' 08"	162° 45' 20"	2325.98	2300.97
+2190	2357.9	2° 17' 08"	165° 02' 28"	2357.98	2332.97
+2220	2390.2	2° 17' 08"	167° 19' 36"	2390.98	2364.97
+2250	2422.5	2° 17' 08"	169° 36' 44"	2422.98	2396.97
+2280	2454.8	2° 17' 08"	171° 53' 52"	2454.98	2428.97
+2310	2487.1	2° 17' 08"	174° 11' 00"	2487.98	2460.97
+2340	2519.4	2° 17' 08"	176° 28' 08"	2519.98	2492.97
+2370	2551.7	2° 17' 08"	178° 45' 16"	2551.98	2524.97
+2400	2584.0	2° 17' 08"	181° 02' 24"	2584.98	2556.97
+2430	2616.3	2° 17' 08"	183° 19' 32"	2616.98	2588.97
+2460	2648.6	2° 17' 08"	185° 36' 40"	2648.98	2620.97
+2490	2680.9	2° 17' 08"	187° 53' 48"	2680.98	2652.97
+2520	2713.2	2° 17' 08"	190° 10' 56"	2713.98	2684.97
+2550	2745.5	2° 17' 08"	192° 28' 04"	2745.98	2716.97
+2580	2777.8	2° 17' 08"	194° 45' 12"	2777.98	2748.97
+2610	2810.1	2° 17' 08"	197° 02' 20"	2810.98	2780.97
+2640	2842.4	2° 17' 08"	199° 19' 28"	2842.98	2812.97
+2670	2874.7	2° 17' 08"	201° 36' 36"	2874.98	2844.97
+2700	2907.0	2° 17' 08"	203° 53' 44"	2907.98	2876.97
+2730	2939.3	2° 17' 08"	206° 10' 52"	2939.98	2908.97
+2760	2971.6	2° 17' 08"	208° 28' 00"	2971.98	2940.97
+2790	3003.9	2° 17' 08"	210° 45' 08"	3003.98	2972.97
+2820	3036.2	2° 17' 08"	213° 02' 16"	3036.98	3004.97
+2850	3068.5	2° 17' 08"	215° 19' 24"	3068.98	3036.97
+2880	3100.8	2° 17' 08"	217° 36' 32"	3100.98	3068.97
+2910	3133.1	2° 17' 08"	219° 53' 40"	3133.98	3100.97
+2940	3165.4	2° 17' 08"	222° 10' 48"	3165.98	3132.97
+2970	3197.7	2° 17' 08"	224° 27' 56"	3197.98	3164.97
+3000	3230.0	2° 17' 08"	226° 45' 04"	3230.98	3196.97
+3030	3262.3	2° 17' 08"	229° 02' 12"	3262.98	3228.97
+3060	3294.6	2° 17' 08"	231° 19' 20"	3294.98	3260.97
+3090	3326.9	2° 17' 08"	233° 36' 28"	3326.98	3292.97
+3120	3359.2	2° 17' 08"	235° 53' 36"	3359.98	3324.97
+3150	3391.5	2° 17' 08"	238° 10' 44"	3391.98	3356.97
+3180	3423.8	2° 17' 08"	240° 27' 52"	3423.98	3388.97
+3210	3456.1	2° 17' 08"	242° 45' 00"	3456.98	3420.97
+3240	3488.4	2° 17' 08"	245° 02' 08"	3488.98	3452.97
+3270	3520.7	2° 17' 08"	247° 19' 16"	3520.98	3484.97
+3300	3553.0	2° 17' 08"	249° 36' 24"	3553.98	3516.97
+3330	3585.3	2° 17' 08"	251° 53' 32"	3585.98	3548.97
+3360	3617.6	2° 17' 08"	254° 10' 40"	3617.98	3580.97
+3390	3649.9	2° 17' 08"	256° 27' 48"	3649.98	3612.97
+3420	3682.2	2° 17' 08"	258° 44' 56"	3682.98	3644.97
+3450	3714.5	2° 17' 08"	261° 02' 04"	3714.98	3676.97
+3480	3746.8	2° 17' 08"	263° 19' 12"	3746.98	3708.97
+3510	3779.1	2° 17' 08"	265° 36' 20"	3779.98	3740.97
+3540	3811.4	2° 17' 08"	267° 53' 28"	3811.98	3772.97
+3570	3843.7	2° 17' 08"	270° 10' 36"	3843.98	3804.97
+3600	3876.0	2° 17' 08"	272° 27' 44"	3876.98	3836.97
+3630	3908.3	2° 17' 08"	274° 44' 52"	3908.98	3868.97
+3660	3940.6	2° 17' 08"	277° 02' 00"	3940.98	3900.97
+3690	3972.9	2° 17' 08"	279° 19' 08"	3972.98	3932.97
+3720	4005.2	2° 17' 08"	281° 36' 16"	4005.98	3964.97
+3750	4037.5	2° 17' 08"	283° 53' 24"	4037.98	3996.97
+3780	4069.8	2° 17' 08"	286° 10' 32"	4069.98	4028.97
+3810	4102.1	2° 17' 08"	288° 27' 40"	4102.98	4060.97
+3840	4134.4	2° 17' 08"	290° 44' 48"	4134.98	4092.97
+3870	4166.7	2° 17' 08"	293° 01' 56"	4166.98	4124.97
+3900	4199.0	2° 17' 08"	295° 19' 04"	4199.98	4156.97
+3930	4231.3	2° 17' 08"	297° 36' 12"	4231.98	4188.97
+3960	4263.6	2° 17' 08"	299° 53' 20"	4263.98	4220.97
+3990	4295.9	2° 17' 08"	302° 10' 28"	4295.98	4252.97
+4020	4328.2	2° 17' 08"	304° 27' 36"	4328.98	4284.97
+4050	4360.5	2° 17' 08"	306° 44' 44"	4360.98	4316.97
+4080	4392.8	2° 17' 08"	309° 01' 52"	4392.98	4348.97
+4110	4425.1	2° 17' 08"	311° 19' 00"	4425.98	4380.97
+4140	4457.4	2° 17' 08"	313° 36' 08"	4457.98	4412.97
+4170	4489.7	2° 17' 08"	315° 53' 16"	4489.98	4444.97
+4200	4522.0	2° 17' 08"	318° 10' 24"	4522.98	4476.97
+4230	4554.3	2° 17' 08"	320° 27' 32"	4554.98	4508.97
+4260	4586.6	2° 17' 08"	322° 44' 40"	4586.98	4540.97
+4290	4618.9	2° 17' 08"	325° 01' 48"	4618.98	4572.97
+4320	4651.2	2° 17' 08"	327° 18' 56"	4651.98	4604.97
+4350	4683.5	2° 17' 08"	329° 36' 04"	4683.98	4636.97
+4380	4715.8	2° 17' 08"	331° 53' 12"	4715.98	4668.97
+4410	4748.1	2° 17' 08"	334° 10' 20"	4748.98	4700.97
+4440	4780.4	2° 17' 08"	336° 27' 28"	4780.98	4732.97
+4470	4812.7	2° 17' 08"	338° 44' 36"	4812.98	4764.97
+4500	4845.0	2° 17' 08"	341° 01' 44"	4845.98	4796.97
+4530	4877.3	2° 17' 08"	343° 18' 52"	4877.98	4828.97
+4560	4909.6	2° 17' 08"	345° 36' 00"	4909.98	4860.97
+4590	4941.9	2° 17' 08"	347° 53' 08"	4941.98	4892.97
+4620	4974.2	2° 17' 08"	350° 10' 16"	4974.98	4924.97
+4650	5006.5	2° 17' 08"	352° 27' 24"	5006.98	4956.97
+4680	5038.8	2° 17' 08"	354° 44' 32"	5038.98	4988.97
+4710	5071.1	2° 17' 08"	357° 01' 40"	5071.98	5020.97
+4740	5103.4	2° 17' 08"	359° 18' 48"	5103.98	5052.97
+4770	5135.7	2° 17' 08"	361° 35' 56"	5135.98	5084.97
+4800	5168.0	2° 17' 08"	363° 53' 04"	5168.98	5