

MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO STATION
CH 230C3 - 93.9 MHZ - 8.9 KW
WINNSBORO, SOUTH CAROLINA
April 2008

EXHIBIT B

At the proposed site, WIGL does not meet the Commission's spacing requirements (§73.207) to station WDRR, Channel 230C3, Martinez, Georgia.¹ The relevant distance between the stations is shown on Exhibit B1. MCI proposes to use the provisions of §73.215 of the Commission's rules to address this shortspace. The shortage to this station complies with §73.215(e) of the Commission's rules.

Exhibit B2 specifically demonstrates that there will no prohibited overlap between the proposed WIGL and the authorized WDRR. The contours of WDRR are based on its licensed facilities as it is authorized under §73.215. Attached as Exhibits B3 and B4 are the tabulations of the distances to the protected and interfering contours, along the pertinent arcs, of the proposed WIGL and the authorized WDRR. Exhibit B5 are tabulated protected and interfering contours of the proposed WIGL facility, in ten degree increments. Again, there is no prohibited overlap between the facilities.

1) WKSL was ordered to Channel 230C, Cary, North Carolina in MB Docket #04-429 and has received a construction permit to build that facility (BPH-20051003kBFZ). As such, WKSL is not considered.

MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO STATION
CH 230C3 - 93.9 MHZ - 8.9 KW
WINNSBORO, SOUTH CAROLINA
April 2008

EXHIBIT B1

Clearance Study for WIGL, Winnsboro, South Carolina
Using Proposed Site as Reference

REFERENCE		DISPLAY DATES
34 21 47.0 N.	CLASS = C3	DATA 04-05-08
80 54 40.0 W.	Current Spacings to 3rd Adj.	SEARCH 04-07-08
----- Channel 230 - 93.9 MHz -----		

Call Lat.	Channel Lng.	Location Ant	Power	Azi HAAT	Dist	FCC	Margin
WIGL	LIC-N 230A	St. Matthews	SC	173.0	67.07	142.0	-74.93
33 45 46.0	80 49 23.0	NCX	1.750 kW	185 M			
Miller Communications, Inc BLH20040820ABB							
* WKSL	LIC-D 230C	Burlington	NC	43.0	231.14	237.0	-5.86
35 52 15.0	79 09 40.0	DEN	100.000 kW	385 M			
Capstar Tx Limited Partner BLH19940523KB							
** WDRR	LIC-Z 230C3	Martinez	GA	226.9	149.62	153.0	-3.38
33 26 17.0	82 05 19.0	ZCN	13.000 kW	139 M			
Wgor License, Llc BLH19940224KA							
+ WNOK	LIC-D 284C1	Columbia	SC	179.8	23.54	24.0	-0.46
34 09 03.0	80 54 36.0	DCX	90.000 kW	315 M			
Capstar Tx Limited Partner BLH20031030AAR							
+ WNNQ	LIC-N 232A	Forest Acres	SC	195.8	41.73	42.0	-0.27
34 00 04.0	81 02 05.0	NCX	2.550 kW	136 M			
Double O South Carolina Co BLH20041208AAN							
+ WARQ	LIC 228A	Columbia	SC	195.8	41.73	42.0	-0.27
34 00 04.0	81 02 05.0	CN	2.800 kW	135 M			
Urban Radio II, L.L.C. BLH19930409KD							
+ WTHZ	CP -N 231C1	Lexington	NC	6.4	143.80	144.0	-0.20
35 39 04.0	80 44 04.0	NCX	43.000 kW	408 M			
Davidson County Broadcasti BPH20030303ACA							
WFBC-FM	LIC 229C	Greenville	SC	298.7	176.10	176.0	0.10
35 06 43.0	82 36 24.0	CX	100.000 kW	552 M			
Entercom Greenville Licens BLH20021022AAJ							
WYOR	APP-N 231A	Cross Hill	SC	259.4	93.66	89.0	4.66
34 12 16.0	81 54 37.0	NCX	3.200 kW	125 M			
Big Fish Broadcasting, Llc BPH20080307ABK							

- * WKSL was ordered to Channel 230C, Cary, North Carolina in MB Docket #04-429 and has received a construction permit to build that facility (BPH-20051003kBFZ).
- ** The shortage to WDRR is addressed under \$73.215, contour protection.
- + These shortages are less than 0.5 km and round to 0.0 in accordance with \$73.208.

WIGL Winnsboro SC

Latitude: 34-21-47 N / Longitude: 080-54-40 W
ERP: 8.90 kW / Channel: 230 93.9 MHz
AMSL Height: 281.9 m

WDRR Martinez GA - BLH19940224KA

Latitude: 33-26-17 N / Longitude: 082-05-19 W
ERP: 13.00 kW / Channel: 230 93.9 MHz
AMSL Height: 231.0 m

■ 60 dBu - FCC 50/50
■ 40 dBu - FCC 50/10

WIGL \$73.215 CLEARANCE

GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

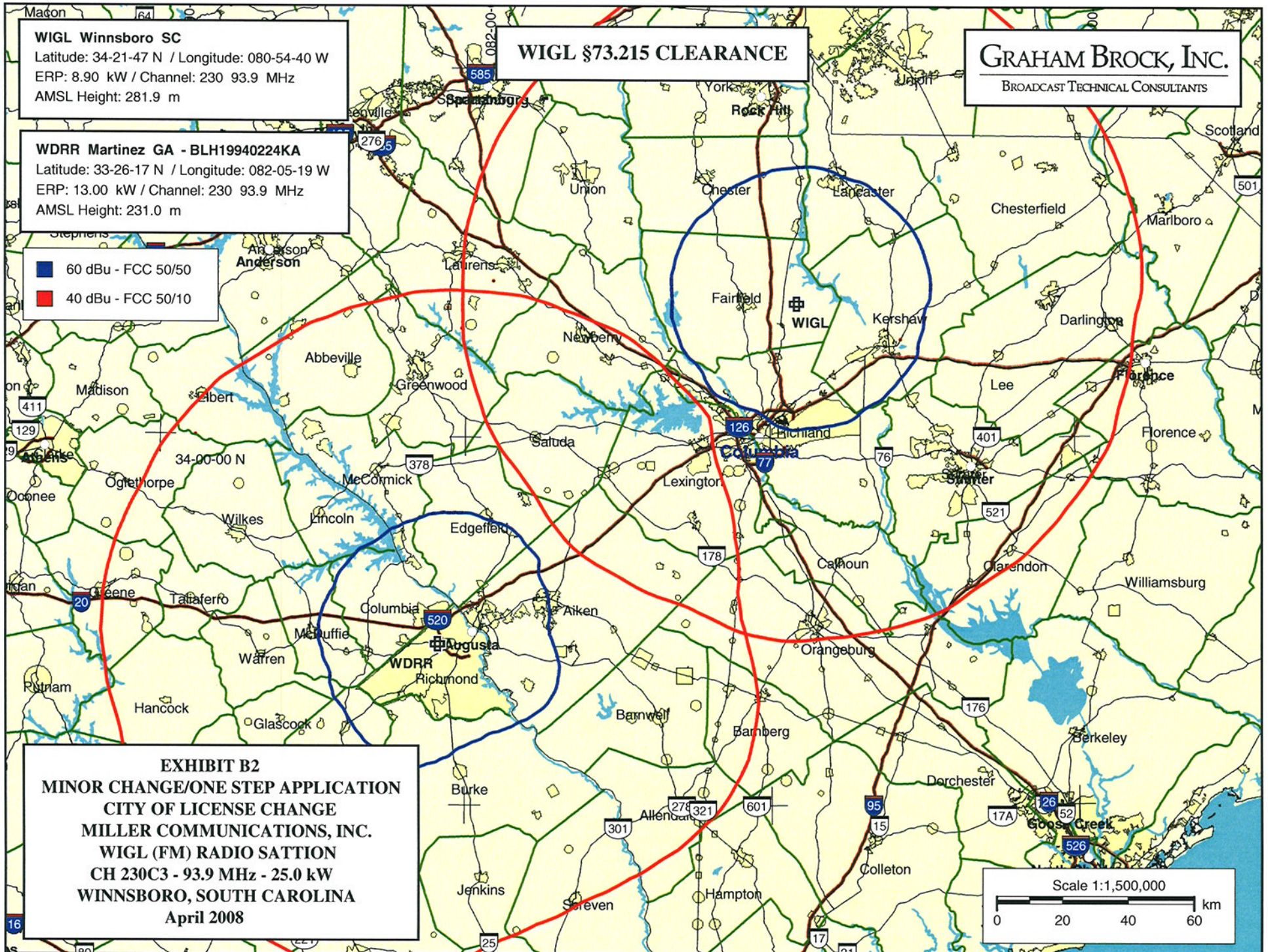


EXHIBIT B2
MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO SATTION
CH 230C3 - 93.9 MHz - 25.0 kW
WINNSBORO, SOUTH CAROLINA
April 2008

MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO STATION
CH 230C3 - 93.9 MHZ - 8.9 KW
WINNSBORO, SOUTH CAROLINA
April 2008

EXHIBIT B3

WIGL - Proposed
Channel = 230C3
Max ERP = 8.9 kW
RCAMSL = 281.9 M
N. Lat = 34 21 47
W. Lng = 80 54 40

WDRR - BLH-19940224KA
Channel = 230C3
Max ERP = 13 kW
RCAMSL = 231 M
N. Lat = 33 26 17
W. Lng = 82 05 19

Protected
60 dBu

Interfering
40 dBu

30 Second Terrain Data

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
214.0	008.9000	0135.3	035.6	050.3	012.8660	0146.2	115.3	38.3
215.0	008.9000	0136.5	035.7	050.0	013.0000	0146.2	115.0	38.4
216.0	008.9000	0137.9	035.9	049.7	013.0000	0146.2	114.7	38.4
217.0	008.9000	0139.5	036.1	049.4	013.0000	0146.9	114.4	38.5
218.0	008.9000	0141.0	036.2	049.1	013.0000	0146.9	114.1	38.6
219.0	008.9000	0142.4	036.4	048.8	013.0000	0146.9	113.8	38.6
220.0	008.9000	0143.6	036.5	048.5	013.0000	0146.9	113.5	38.7
221.0	008.9000	0144.7	036.7	048.2	013.0000	0147.1	113.3	38.7
222.0	008.9000	0145.5	036.8	047.9	013.0000	0147.1	113.1	38.8
223.0	008.9000	0145.8	036.8	047.6	013.0000	0147.1	113.0	38.8
224.0	008.9000	0145.4	036.8	047.3	013.0000	0147.3	113.0	38.8
225.0	008.9000	0144.6	036.7	046.9	013.0000	0147.3	113.1	38.8
226.0	008.9000	0143.6	036.5	046.6	013.0000	0147.3	113.2	38.8
227.0	008.9000	0142.5	036.4	046.3	013.0000	0147.4	113.3	38.7
228.0	008.9000	0141.6	036.3	046.0	013.0000	0147.4	113.4	38.7
229.0	008.9000	0140.6	036.2	045.6	013.0000	0147.4	113.6	38.7
230.0	008.9000	0139.4	036.0	045.3	013.0000	0147.5	113.8	38.7
231.0	008.9000	0137.9	035.9	045.0	013.0000	0147.5	114.0	38.6
232.0	008.9000	0136.1	035.7	044.7	013.0000	0147.5	114.3	38.6
233.0	008.9000	0134.5	035.5	044.4	013.0000	0147.5	114.5	38.5
234.0	008.9000	0133.3	035.3	044.1	013.0000	0147.5	114.8	38.5
235.0	008.9000	0132.8	035.3	043.8	013.0000	0147.5	114.9	38.4
236.0	008.9000	0132.9	035.3	043.5	013.0000	0147.5	115.0	38.4
237.0	008.9000	0133.4	035.3	043.2	013.0000	0147.4	115.1	38.4
238.0	008.9000	0133.9	035.4	042.9	013.0000	0147.4	115.2	38.4
239.0	008.9000	0134.5	035.5	042.6	013.0000	0147.4	115.3	38.4
240.0	008.9000	0135.7	035.6	042.3	013.0000	0147.6	115.3	38.4
241.0	008.9000	0137.6	035.8	042.0	013.0000	0147.6	115.3	38.4
242.0	008.9000	0139.9	036.1	041.6	013.0000	0147.6	115.3	38.4
243.0	008.9000	0142.1	036.4	041.3	013.0000	0148.3	115.2	38.4
244.0	008.9000	0143.8	036.6	041.0	013.0000	0148.3	115.3	38.4
245.0	008.9000	0145.0	036.7	040.7	013.0000	0148.3	115.4	38.4
246.0	008.9000	0146.0	036.8	040.3	013.0000	0149.9	115.6	38.4
247.0	008.9000	0147.1	037.0	040.0	013.0000	0149.9	115.7	38.4
248.0	008.9000	0148.2	037.1	039.7	013.0000	0149.9	115.9	38.3
249.0	008.9000	0149.2	037.2	039.4	013.0000	0152.1	116.1	38.4
250.0	008.9000	0149.7	037.3	039.1	013.0000	0152.1	116.4	38.3

MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO STATION
CH 230C3 - 93.9 MHZ - 8.9 KW
WINNSBORO, SOUTH CAROLINA
April 2008

EXHIBIT B4

WDRR - BLH-19940224KA
Channel = 230C3
Max ERP = 13 kW
RCAMSL = 231 M
N. Lat = 33 26 17
W. Lng = 82 05 19

WIGL - Proposed
Channel = 230C3
Max ERP = 8.9 kW
RCAMSL = 281.9 M
N. Lat = 34 21 47
W. Lng = 80 54 40

Protected
60 dBu

Interfering
40 dBu

30 Second Terrain Data

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
028.0	013.0000	0155.2	041.1	233.6	008.9000	0133.3	111.4	37.0
029.0	013.0000	0156.3	041.2	233.3	008.9000	0134.5	110.9	37.1
030.0	013.0000	0157.0	041.3	232.9	008.9000	0134.5	110.6	37.2
031.0	013.0000	0157.5	041.3	232.6	008.9000	0134.5	110.2	37.3
032.0	013.0000	0157.8	041.4	232.3	008.9000	0136.1	110.0	37.4
033.0	013.0000	0157.5	041.3	231.9	008.9000	0136.1	109.8	37.4
034.0	013.0000	0156.6	041.2	231.5	008.9000	0136.1	109.6	37.5
035.0	013.0000	0155.6	041.1	231.1	008.9000	0137.9	109.6	37.5
036.0	013.0000	0154.9	041.0	230.8	008.9000	0137.9	109.4	37.6
037.0	013.0000	0154.7	041.0	230.4	008.9000	0139.4	109.3	37.6
038.0	013.0000	0154.0	040.9	230.0	008.9000	0139.4	109.2	37.6
039.0	013.0000	0152.1	040.7	229.6	008.9000	0139.4	109.3	37.6
040.0	013.0000	0149.9	040.4	229.2	008.9000	0140.6	109.5	37.6
041.0	013.0000	0148.3	040.2	228.9	008.9000	0140.6	109.6	37.6
042.0	013.0000	0147.6	040.1	228.5	008.9000	0141.6	109.6	37.7
043.0	013.0000	0147.4	040.1	228.1	008.9000	0141.6	109.5	37.7
044.0	013.0000	0147.5	040.1	227.8	008.9000	0141.6	109.5	37.7
045.0	013.0000	0147.5	040.1	227.4	008.9000	0142.5	109.4	37.7
046.0	013.0000	0147.4	040.1	227.0	008.9000	0142.5	109.4	37.7
047.0	013.0000	0147.3	040.1	226.7	008.9000	0142.5	109.4	37.7
048.0	013.0000	0147.1	040.1	226.3	008.9000	0143.6	109.5	37.7
049.0	013.0000	0146.9	040.0	225.9	008.9000	0143.6	109.5	37.7
050.0	013.0000	0146.2	040.0	225.6	008.9000	0143.6	109.7	37.7
051.0	012.4852	0144.9	039.5	225.2	008.9000	0144.6	110.2	37.6
052.0	011.9808	0143.2	038.9	224.9	008.9000	0144.6	110.8	37.5
053.0	011.4868	0141.3	038.3	224.6	008.9000	0144.6	111.5	37.4
054.0	011.0032	0139.6	037.8	224.3	008.9000	0145.4	112.2	37.3
055.0	010.5300	0138.9	037.3	224.0	008.9000	0145.4	112.7	37.1
056.0	010.0672	0139.3	037.0	223.7	008.9000	0145.4	113.2	37.1
057.0	009.6148	0141.0	036.9	223.4	008.9000	0145.8	113.5	37.0
058.0	009.1728	0143.7	036.8	223.1	008.9000	0145.8	113.7	37.0

MINOR CHANGE/ONE STEP APPLICATION
CITY OF LICENSE CHANGE
MILLER COMMUNICATIONS, INC.
WIGL (FM) RADIO STATION
CH 230C3 - 93.9 MHZ - 8.9 KW
WINNSBORO, SOUTH CAROLINA
April 2008

EXHIBIT B5

N. Lat. = 34 21 47 - Tabulated Protected and Interfering Contours
W. Lng. = 80 54 40 - WIGL Radio Station - Winnsboro, South Carolina

HAAT and Distance to Contour - FCC Method - NGDC 30 SEC									
Azi.	AV EL	HAAT	ERP kW	dBk	Field	100-F1	60-F5	54-F1	40-F1
000	93.7	188.3	8.9000	9.49	1.000	4.04	41.15	60.73	105.78
010	87.5	194.5	8.9000	9.49	1.000	4.09	41.64	61.47	106.53
020	96.2	185.7	8.9000	9.49	1.000	4.02	40.95	60.43	105.48
030	84.7	197.3	8.9000	9.49	1.000	4.11	41.86	61.80	106.87
040	94.2	187.8	8.9000	9.49	1.000	4.03	41.11	60.67	105.72
050	90.2	191.7	8.9000	9.49	1.000	4.07	41.43	61.14	106.20
060	86.2	195.8	5.6960	7.56	0.800	3.55	38.07	56.40	99.42
070	90.1	191.8	3.6454	5.62	0.640	3.03	34.11	50.93	92.29
080	92.5	189.4	2.5952	4.14	0.540	2.70	31.17	46.88	87.15
090	108.7	173.3	2.9940	4.76	0.580	2.75	30.92	46.54	87.10
100	116.0	166.0	4.2373	6.27	0.690	3.02	32.98	49.48	91.18
110	115.7	166.3	4.7428	6.76	0.730	3.14	33.94	50.78	92.89
120	114.8	167.1	4.5499	6.58	0.715	3.11	33.69	50.43	92.38
130	119.5	162.4	4.0551	6.08	0.675	2.96	32.26	48.53	90.06
140	121.0	160.9	3.0981	4.91	0.590	2.71	30.07	45.42	85.94
150	124.7	157.3	2.9940	4.76	0.580	2.65	29.51	44.63	84.95
160	121.7	160.2	3.0981	4.91	0.590	2.70	30.01	45.34	85.85
170	126.9	155.0	3.8768	5.88	0.660	2.86	31.14	47.08	88.38
180	125.8	156.2	6.1312	7.88	0.830	3.32	34.96	52.36	95.46
190	133.4	148.5	8.9000	9.49	1.000	3.64	37.12	55.54	100.46
200	154.8	127.1	8.9000	9.49	1.000	3.39	34.60	52.57	97.33
210	147.8	134.1	8.9000	9.49	1.000	3.47	35.42	53.53	98.37
220	138.3	143.7	8.9000	9.49	1.000	3.58	36.55	54.87	99.77
230	142.5	139.5	8.9000	9.49	1.000	3.53	36.05	54.28	99.16
240	146.2	135.7	8.9000	9.49	1.000	3.48	35.60	53.76	98.61
250	132.2	149.7	8.9000	9.49	1.000	3.65	37.26	55.71	100.63
260	129.1	152.9	8.9000	9.49	1.000	3.69	37.63	56.15	101.09
270	128.5	153.5	8.9000	9.49	1.000	3.70	37.70	56.23	101.17
280	121.8	160.1	8.9000	9.49	1.000	3.77	38.47	57.15	102.11
290	116.6	165.4	8.9000	9.49	1.000	3.83	39.04	57.86	102.83
300	112.6	169.4	8.9000	9.49	1.000	3.87	39.46	58.39	103.37
310	111.5	170.5	8.9000	9.49	1.000	3.88	39.57	58.53	103.52
320	116.5	165.5	8.9000	9.49	1.000	3.83	39.05	57.87	102.84
330	106.8	175.2	8.9000	9.49	1.000	3.93	40.04	59.14	104.14
340	103.6	178.4	8.9000	9.49	1.000	3.96	40.33	59.54	104.56
350	95.9	186.0	8.9000	9.49	1.000	4.02	40.97	60.46	105.51

AMSL= 281.94 M