

**MINOR CHANGE APPLICATION**  
**MEGA COMMUNICATIONS**  
**OF DAYTONA BEACH LICENSEE, LLC**  
**WNUE-FM RADIO STATION**  
**CH 251C2 - 98.1 MHZ - 50.0 KW**  
**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B**

The proposed WNUE-FM antenna location will be shortspaced to one other FM station: the licensed and permitted site for station WXTB, Channel 250C, Clearwater, Florida. The relevant distance between the facilities is shown on Exhibit B1. Mega 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 be no prohibited overlap between the proposed WNUE-FM and either the WXTB licensed site, or permit. The contours of both the WXTB license and permit are based on there respective authorizations as each was authorized pursuant to §73.215 of the rules. Attached as Exhibits B3 through B6 are the tabulated distances to the protected and interfering contours, along the pertinent arcs, of the proposed WNUE-FM and WXTB (license and permit). Further, attached as Exhibit B7 are the tabulated and protected contours of the proposed facility, in ten degree increments. Again, there is no prohibited overlap between the facilities.

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**EXHIBIT B1**

Clearance Study for WNUE-FM Titusville, Florida  
Using Proposed Site as Reference

REFERENCE		CLASS = C2	DISPLAY DATES
28 51 09.0 N.			DATA 03-06-08
81 04 03.0 W.	Current	Spacings to 3rd Adj.	SEARCH 03-06-08
----- Channel 251 - 98.1 MHz -----			

Call Lat.	Channel Lng.	Location Ant	Power	Azi HAAT	Dist	FCC	Margin
WNUE-FM	LIC-N 251C1	Titusville	FL	91.5	19.87	224.0	-204.13
	28 50 52.0	80 51 50.0	NC	100.000 kW		145 M	
	Mega Communications of Daytona BLH-20050525AGR						
* WXTB	LIC-N 250C	Clearwater	FL	246.3	182.31	188.0	-5.69
	28 10 56.0	82 46 06.0	NCN	100.000 kW		410 M	
	Citicasters Licenses, L.P. BLH-19960123KB						
* WXTB	CP -N 250C	Clearwater	FL	246.3	182.31	188.0	-5.69
	28 10 56.0	82 46 06.0	NCX	100.000 kW		458 M	
	Citicasters Licenses, L.P. BPH-20050214ACQ						
+ WPCV	CP -N 248C	Winter Haven	FL	203.6	102.20	105.0	-2.80
	28 00 28.0	81 29 10.0	NCX	100.000 kW		452 M	
	Hall Communications, Inc. BPH-20011113ACT > expired on March 11, 2008,						
+ WPCV	LIC 248C0	Winter Haven	FL	210.4	93.35	89.0	4.35
	28 07 35.0	81 33 03.0	CN	100.000 kW		310 M	
	Hall Communications, Inc. BLH-19890908KA > considered as Class C0 based on expiration of CP BPH-20011113ACT.						
WWRZ	CP -N 252C2	Fort Meade	FL	215.3	135.72	130.0	5.72
	27 51 10.0	81 52 02.0	NCX	27.000 kW		203 M	
	Hall Communications, Inc. BPH-20070316ACV						
AL0708	VAC 254A	Palm Coast	FL	352.7	71.68	55.0	16.68
	29 29 38.0	81 09 45.0		6.000 kW		100 M	
	Charles E. Harder RM-10493						
WWRZ	LIC 252C2	Fort Meade	FL	208.3	152.00	130.0	22.00
	27 38 38.0	81 48 00.0	CN	26.000 kW		209 M	
	Hall Communications, Inc. BLH-19990330KA						

\* Note: This shortage is addressed under §73.215 of the rules, see Exhibit B.

+ Note: WPCV's licensed facility is considered a Class C0 facility, as the station was the subject of a triggering filing submitted by the licensee of WSKY-FM, Micanopy, Florida. There was a CP for minimum Class C facilities (at another site) for WPCV, but the permit expired March 11, 2008 without being constructed. Therefore, WPCV is automatically downgraded to Channel 248C0 at Winter Haven, Florida.



**Graham Brock, Inc. - Broadcast Technical Consultants**

**WNUE-FM Proposed**  
Latitude: 28-51-09 N  
Longitude: 081-04-03 W  
ERP: 50.00 kW  
Channel: 251C2  
Frequency: 98.1 MHz  
AMSL Height: 146.3 m

**WXTB**  
BLH-19960123KB  
Latitude: 28-10-56 N  
Longitude: 082-46-06 W  
ERP: 100.00 kW  
Channel: 250C  
Frequency: 97.9 MHz  
AMSL Height: 412.0 m

**WXTB.C**  
BPH-20050214ACQ  
Latitude: 28-10-56 N  
Longitude: 082-46-06 W  
ERP: 100.00 kW  
Channel: 250C  
Frequency: 97.9 MHz  
AMSL Height: 461.0 m

**WXTB 54 dBu (50/10)**

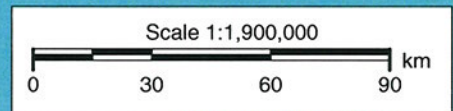
**WNUE-FM 54 dBu (50/10)**

**WXTB 60 dBu (50/50)**

**WNUE-FM 60 dBu (50/50)**

**EXHIBIT B2**

**MINOR CHANGE APPLICATION  
MEGA COMMUNICATIONS OF  
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WNUE-FM RADIO STATION  
CH 251C2 - 98.1 MHz - 50.0 KW  
TITUSVILLE, FLORIDA  
March 2008**





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**OF DAYTONA BEACH LICENSEE, LLC**  
**WNUE-FM RADIO STATION**  
**CH 251C2 - 98.1 MHZ - 50.0 KW**  
**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B3**

WNUE-FM - Proposed  
Channel = 251C2  
Max ERP = 50 kW  
RCAMSL = 146.3 M  
N. Lat = 28 51 09.0  
W. Lng = 81 04 03.0

WXTB - BLH-19960123KB  
Channel = 250C  
Max ERP = 100 kW  
RCAMSL = 412 M  
N. Lat = 28 10 56  
W. Lng = 82 46 06

Protected  
60 dBu

Interfering  
54 dBu

**30 Second terrain database**

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
225.0	050.0000	0146.0	051.7	073.4	100.0000	0408.4	135.6	49.9
226.0	050.0000	0146.0	051.7	073.1	100.0000	0408.4	135.2	50.0
227.0	050.0000	0146.0	051.7	072.8	100.0000	0408.4	134.7	50.1
228.0	050.0000	0146.0	051.7	072.4	100.0000	0408.5	134.4	50.2
229.0	050.0000	0146.0	051.7	072.1	100.0000	0408.5	134.0	50.3
230.0	050.0000	0146.0	051.7	071.7	100.0000	0408.5	133.6	50.4
231.0	050.0000	0146.0	051.7	071.3	100.0000	0408.5	133.3	50.4
232.0	050.0000	0146.0	051.7	071.0	100.0000	0408.5	133.0	50.5
233.0	050.0000	0146.0	051.7	070.6	100.0000	0408.5	132.7	50.6
234.0	050.0000	0145.9	051.6	070.2	100.0000	0408.6	132.4	50.7
235.0	050.0000	0145.7	051.6	069.9	100.0000	0408.6	132.2	50.7
236.0	050.0000	0145.4	051.6	069.5	100.0000	0408.7	132.0	50.8
237.0	050.0000	0145.1	051.5	069.1	100.0000	0408.7	131.8	50.8
238.0	050.0000	0144.7	051.5	068.7	100.0000	0408.7	131.7	50.9
239.0	050.0000	0144.3	051.4	068.3	100.0000	0408.7	131.6	50.9
240.0	050.0000	0143.9	051.4	067.9	100.0000	0408.7	131.5	50.9
241.0	050.0000	0143.7	051.3	067.5	100.0000	0408.7	131.4	50.9
242.0	050.0000	0143.5	051.3	067.1	100.0000	0408.8	131.3	51.0
243.0	050.0000	0143.5	051.3	066.7	100.0000	0408.8	131.2	51.0
244.0	050.0000	0143.3	051.3	066.3	100.0000	0408.8	131.2	51.0
245.0	050.0000	0143.1	051.3	066.0	100.0000	0408.8	131.2	51.0
246.0	050.0000	0142.9	051.2	065.6	100.0000	0408.8	131.2	51.0
247.0	050.0000	0142.6	051.2	065.2	100.0000	0408.8	131.3	51.0
248.0	050.0000	0142.2	051.1	064.8	100.0000	0408.8	131.3	51.0
249.0	050.0000	0141.8	051.1	064.4	100.0000	0408.7	131.5	50.9
250.0	050.0000	0141.3	051.0	064.0	100.0000	0408.7	131.6	50.9
251.0	050.0000	0141.0	051.0	063.6	100.0000	0408.7	131.7	50.9
252.0	050.0000	0140.8	050.9	063.2	100.0000	0408.5	131.9	50.8
253.0	050.0000	0140.6	050.9	062.9	100.0000	0408.5	132.0	50.8
254.0	050.0000	0140.4	050.9	062.5	100.0000	0408.4	132.2	50.7
255.0	050.0000	0140.2	050.9	062.1	100.0000	0408.4	132.4	50.7
256.0	050.0000	0140.1	050.8	061.7	100.0000	0408.4	132.6	50.6
257.0	050.0000	0139.9	050.8	061.4	100.0000	0408.3	132.9	50.5
258.0	050.0000	0139.7	050.8	061.0	100.0000	0408.3	133.1	50.5
259.0	050.0000	0139.6	050.8	060.6	100.0000	0408.3	133.4	50.4

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**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B4**

WXTB - BLH-19960123KB  
Channel = 250C  
Max ERP = 100 kW  
RCAMSL = 412 M  
N. Lat = 28 10 56  
W. Lng = 82 46 06

WNUE-FM - Proposed  
Channel = 251C2  
Max ERP = 50 kW  
RCAMSL = 146.3 M  
N. Lat = 28 51 09.0  
W. Lng = 81 04 03.0

Protected  
60 dBu

Interfering  
54 dBu

**30 Second terrain database**

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
045.0	100.0000	0407.7	080.3	261.1	050.0000	0139.2	110.7	44.8
046.0	100.0000	0407.7	080.3	260.5	050.0000	0139.2	109.9	45.0
047.0	100.0000	0407.6	080.3	259.9	050.0000	0139.4	109.1	45.2
048.0	100.0000	0407.6	080.3	259.3	050.0000	0139.6	108.4	45.3
049.0	100.0000	0407.5	080.3	258.6	050.0000	0139.6	107.7	45.5
050.0	100.0000	0407.4	080.3	258.0	050.0000	0139.7	107.0	45.6
051.0	100.0000	0407.5	080.3	257.3	050.0000	0139.9	106.4	45.8
052.0	100.0000	0407.7	080.3	256.6	050.0000	0139.9	105.8	45.9
053.0	100.0000	0408.0	080.3	255.9	050.0000	0140.1	105.2	46.0
054.0	100.0000	0408.1	080.4	255.2	050.0000	0140.2	104.7	46.2
055.0	100.0000	0408.1	080.4	254.5	050.0000	0140.4	104.2	46.3
056.0	100.0000	0408.0	080.4	253.7	050.0000	0140.4	103.8	46.4
057.0	100.0000	0408.0	080.4	253.0	050.0000	0140.6	103.4	46.5
058.0	100.0000	0408.0	080.4	252.2	050.0000	0140.8	103.0	46.6
059.0	100.0000	0408.1	080.4	251.5	050.0000	0141.0	102.7	46.7
060.0	100.0000	0408.2	080.4	250.7	050.0000	0141.0	102.5	46.7
061.0	100.0000	0408.3	080.4	249.9	050.0000	0141.3	102.2	46.8
062.0	100.0000	0408.4	080.4	249.1	050.0000	0141.8	102.0	46.9
063.0	100.0000	0408.5	080.4	248.4	050.0000	0142.2	101.9	46.9
064.0	100.0000	0408.7	080.4	247.6	050.0000	0142.2	101.8	46.9
065.0	100.0000	0408.8	080.4	246.8	050.0000	0142.6	101.7	47.0
066.0	100.0000	0408.8	080.4	246.0	050.0000	0142.9	101.7	47.0
067.0	100.0000	0408.8	080.4	245.2	050.0000	0143.1	101.7	47.0
068.0	100.0000	0408.7	080.4	244.4	050.0000	0143.3	101.8	47.0
069.0	100.0000	0408.7	080.4	243.6	050.0000	0143.3	101.9	46.9
070.0	100.0000	0408.6	080.4	242.8	050.0000	0143.5	102.1	46.9
071.0	100.0000	0408.5	080.4	242.0	050.0000	0143.5	102.3	46.9
072.0	100.0000	0408.5	080.4	241.3	050.0000	0143.7	102.6	46.8
073.0	100.0000	0408.4	080.4	240.5	050.0000	0143.7	102.9	46.7
074.0	100.0000	0408.4	080.4	239.7	050.0000	0143.9	103.2	46.7
075.0	100.0000	0408.4	080.4	239.0	050.0000	0144.3	103.6	46.6
076.0	100.0000	0408.2	080.4	238.3	050.0000	0144.7	104.0	46.5
077.0	100.0000	0408.1	080.4	237.5	050.0000	0144.7	104.5	46.4
078.0	100.0000	0407.9	080.3	236.8	050.0000	0145.1	105.0	46.3
079.0	100.0000	0407.8	080.3	236.1	050.0000	0145.4	105.5	46.2
080.0	100.0000	0407.8	080.3	235.4	050.0000	0145.7	106.1	46.0
081.0	100.0000	0407.9	080.3	234.7	050.0000	0145.7	106.7	45.9



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**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B5**

WNUE-FM - Proposed  
Channel = 251C2  
Max ERP = 50 kW  
RCAMSL = 146.3 M  
N. Lat = 28 51 09.0  
W. Lng = 81 04 03.0

WXTB CP - BPH-20050214ACQ  
Channel = 250C  
Max ERP = 100 kW  
RCAMSL = 461 M  
N. Lat = 28 10 56  
W. Lng = 82 46 06

Protected  
60 dBu

Interfering  
54 dBu

**30 Second terrain database**

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
225.0	050.0000	0146.0	051.7	073.4	100.0000	0457.4	135.6	51.2
226.0	050.0000	0146.0	051.7	073.1	100.0000	0457.4	135.2	51.4
227.0	050.0000	0146.0	051.7	072.8	100.0000	0457.4	134.7	51.5
228.0	050.0000	0146.0	051.7	072.4	100.0000	0457.5	134.4	51.6
229.0	050.0000	0146.0	051.7	072.1	100.0000	0457.5	134.0	51.7
230.0	050.0000	0146.0	051.7	071.7	100.0000	0457.5	133.6	51.8
231.0	050.0000	0146.0	051.7	071.3	100.0000	0457.5	133.3	51.8
232.0	050.0000	0146.0	051.7	071.0	100.0000	0457.5	133.0	51.9
233.0	050.0000	0146.0	051.7	070.6	100.0000	0457.5	132.7	52.0
234.0	050.0000	0145.9	051.6	070.2	100.0000	0457.6	132.4	52.1
235.0	050.0000	0145.7	051.6	069.9	100.0000	0457.6	132.2	52.1
236.0	050.0000	0145.4	051.6	069.5	100.0000	0457.7	132.0	52.2
237.0	050.0000	0145.1	051.5	069.1	100.0000	0457.7	131.8	52.2
238.0	050.0000	0144.7	051.5	068.7	100.0000	0457.7	131.7	52.3
239.0	050.0000	0144.3	051.4	068.3	100.0000	0457.7	131.6	52.3
240.0	050.0000	0143.9	051.4	067.9	100.0000	0457.7	131.5	52.3
241.0	050.0000	0143.7	051.3	067.5	100.0000	0457.7	131.4	52.3
242.0	050.0000	0143.5	051.3	067.1	100.0000	0457.8	131.3	52.4
243.0	050.0000	0143.5	051.3	066.7	100.0000	0457.8	131.2	52.4
244.0	050.0000	0143.3	051.3	066.3	100.0000	0457.8	131.2	52.4
245.0	050.0000	0143.1	051.3	066.0	100.0000	0457.8	131.2	52.4
246.0	050.0000	0142.9	051.2	065.6	100.0000	0457.8	131.2	52.4
247.0	050.0000	0142.6	051.2	065.2	100.0000	0457.8	131.3	52.4
248.0	050.0000	0142.2	051.1	064.8	100.0000	0457.8	131.3	52.4
249.0	050.0000	0141.8	051.1	064.4	100.0000	0457.7	131.5	52.3
250.0	050.0000	0141.3	051.0	064.0	100.0000	0457.7	131.6	52.3
251.0	050.0000	0141.0	051.0	063.6	100.0000	0457.7	131.7	52.3
252.0	050.0000	0140.8	050.9	063.2	100.0000	0457.5	131.9	52.2
253.0	050.0000	0140.6	050.9	062.9	100.0000	0457.5	132.0	52.2
254.0	050.0000	0140.4	050.9	062.5	100.0000	0457.4	132.2	52.1
255.0	050.0000	0140.2	050.9	062.1	100.0000	0457.4	132.4	52.1
256.0	050.0000	0140.1	050.8	061.7	100.0000	0457.4	132.6	52.0
257.0	050.0000	0139.9	050.8	061.4	100.0000	0457.3	132.9	51.9
258.0	050.0000	0139.7	050.8	061.0	100.0000	0457.3	133.1	51.9
259.0	050.0000	0139.6	050.8	060.6	100.0000	0457.3	133.4	51.8
260.0	050.0000	0139.4	050.7	060.3	100.0000	0457.2	133.7	51.7
261.0	050.0000	0139.2	050.7	059.9	100.0000	0457.2	134.0	51.6

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**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B6**

WXTB CP - BPH-20050214ACQ  
Channel = 250C  
Max ERP = 100 kW  
RCAMSL = 461 M  
N. Lat = 28 10 56  
W. Lng = 82 46 06

WNUE-FM - Proposed  
Channel = 251C2  
Max ERP = 50 kW  
RCAMSL = 146.3 M  
N. Lat = 28 51 09.0  
W. Lng = 81 04 03.0

Protected  
60 dBu

Interfering  
54 dBu

**30 Second terrain database**

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
049.0	100.0000	0456.5	083.9	259.6	050.0000	0139.4	104.6	46.2
050.0	100.0000	0456.4	083.9	258.9	050.0000	0139.6	103.9	46.3
051.0	100.0000	0456.5	083.9	258.2	050.0000	0139.7	103.2	46.5
052.0	100.0000	0456.7	083.9	257.4	050.0000	0139.9	102.5	46.7
053.0	100.0000	0457.0	083.9	256.7	050.0000	0139.9	101.9	46.8
054.0	100.0000	0457.1	083.9	255.9	050.0000	0140.1	101.3	47.0
055.0	100.0000	0457.1	083.9	255.1	050.0000	0140.2	100.8	47.1
056.0	100.0000	0457.0	083.9	254.3	050.0000	0140.4	100.4	47.2
057.0	100.0000	0457.0	083.9	253.5	050.0000	0140.4	099.9	47.3
058.0	100.0000	0457.0	083.9	252.7	050.0000	0140.6	099.6	47.4
059.0	100.0000	0457.1	083.9	251.9	050.0000	0140.8	099.2	47.5
060.0	100.0000	0457.2	083.9	251.1	050.0000	0141.0	098.9	47.6
061.0	100.0000	0457.3	084.0	250.2	050.0000	0141.3	098.7	47.7
062.0	100.0000	0457.4	084.0	249.4	050.0000	0141.8	098.5	47.8
063.0	100.0000	0457.5	084.0	248.5	050.0000	0141.8	098.3	47.8
064.0	100.0000	0457.7	084.0	247.7	050.0000	0142.2	098.2	47.9
065.0	100.0000	0457.8	084.0	246.8	050.0000	0142.6	098.1	47.9
066.0	100.0000	0457.8	084.0	246.0	050.0000	0142.9	098.1	47.9
067.0	100.0000	0457.8	084.0	245.1	050.0000	0143.1	098.1	47.9
068.0	100.0000	0457.7	084.0	244.3	050.0000	0143.3	098.2	47.9
069.0	100.0000	0457.7	084.0	243.4	050.0000	0143.5	098.4	47.9
070.0	100.0000	0457.6	084.0	242.6	050.0000	0143.5	098.5	47.8
071.0	100.0000	0457.5	084.0	241.7	050.0000	0143.5	098.8	47.7
072.0	100.0000	0457.5	084.0	240.9	050.0000	0143.7	099.0	47.7
073.0	100.0000	0457.4	084.0	240.0	050.0000	0143.9	099.4	47.6
074.0	100.0000	0457.4	084.0	239.2	050.0000	0144.3	099.7	47.5
075.0	100.0000	0457.4	084.0	238.4	050.0000	0144.7	100.1	47.4
076.0	100.0000	0457.2	084.0	237.6	050.0000	0144.7	100.6	47.3
077.0	100.0000	0457.1	083.9	236.8	050.0000	0145.1	101.1	47.2
078.0	100.0000	0456.9	083.9	236.1	050.0000	0145.4	101.6	47.1
079.0	100.0000	0456.8	083.9	235.3	050.0000	0145.7	102.2	47.0
080.0	100.0000	0456.8	083.9	234.6	050.0000	0145.7	102.8	46.8
081.0	100.0000	0456.9	083.9	233.8	050.0000	0145.9	103.5	46.7
082.0	100.0000	0456.9	083.9	233.1	050.0000	0146.0	104.2	46.5
083.0	100.0000	0456.9	083.9	232.4	050.0000	0146.0	104.9	46.3
084.0	100.0000	0456.7	083.9	231.8	050.0000	0146.0	105.7	46.1
085.0	100.0000	0456.6	083.9	231.1	050.0000	0146.0	106.5	46.0



**MINOR CHANGE APPLICATION**  
**MEGA COMMUNICATIONS**  
**OF DAYTONA BEACH LICENSEE, LLC**  
**WNUE-FM RADIO STATION**  
**CH 251C2 - 98.1 MHZ - 50.0 KW**  
**TITUSVILLE, FLORIDA**  
**March 2008**

**EXHIBIT B7**

Predicted contour:

N. Lat. = 28 51 09 - Tabulated City Grade and Protected Contour Data  
W. Lng. = 81 04 03 - WNUE-FM Radio Station - Titusville, Florida

HAAT and Distance to Contour - FCC Method - NGDC 30 Second terrain database

Azi.	HAAT	ERP kW	dBk	Field	60-F5	40-F1	54-F1	100-F1
000	139.9	50.0000	16.99	1.000	50.82	136.34	76.57	5.76
010	140.3	50.0000	16.99	1.000	50.87	136.39	76.63	5.77
020	140.3	50.0000	16.99	1.000	50.87	136.39	76.63	5.77
030	140.3	50.0000	16.99	1.000	50.87	136.39	76.63	5.77
040	140.3	50.0000	16.99	1.000	50.87	136.39	76.63	5.77
050	140.3	50.0000	16.99	1.000	50.87	136.39	76.63	5.77
060	140.4	50.0000	16.99	1.000	50.88	136.40	76.64	5.77
070	141.0	50.0000	16.99	1.000	50.98	136.49	76.75	5.79
080	141.3	50.0000	16.99	1.000	51.02	136.53	76.79	5.79
090	140.9	50.0000	16.99	1.000	50.95	136.47	76.72	5.78
100	140.4	50.0000	16.99	1.000	50.89	136.41	76.65	5.77
110	140.7	50.0000	16.99	1.000	50.93	136.44	76.69	5.78
120	141.2	50.0000	16.99	1.000	50.99	136.51	76.77	5.79
130	143.2	50.0000	16.99	1.000	51.28	136.79	77.08	5.83
140	145.4	50.0000	16.99	1.000	51.58	137.09	77.42	5.87
150	146.2	50.0000	16.99	1.000	51.69	137.20	77.55	5.89
160	146.3	50.0000	16.99	1.000	51.70	137.21	77.55	5.89
170	146.3	50.0000	16.99	1.000	51.70	137.21	77.55	5.89
180	146.2	50.0000	16.99	1.000	51.69	137.20	77.54	5.89
190	143.4	50.0000	16.99	1.000	51.31	136.82	77.12	5.83
200	139.2	50.0000	16.99	1.000	50.72	136.24	76.46	5.75
210	141.3	50.0000	16.99	1.000	51.01	136.52	76.78	5.79
220	146.1	50.0000	16.99	1.000	51.67	137.18	77.52	5.89
230	146.0	50.0000	16.99	1.000	51.66	137.17	77.51	5.89
240	143.9	50.0000	16.99	1.000	51.37	136.88	77.19	5.84
250	141.3	50.0000	16.99	1.000	51.01	136.53	76.79	5.79
260	139.4	50.0000	16.99	1.000	50.75	136.27	76.49	5.75
270	137.5	50.0000	16.99	1.000	50.48	136.00	76.19	5.72
280	137.8	50.0000	16.99	1.000	50.52	136.05	76.24	5.72
290	138.4	50.0000	16.99	1.000	50.61	136.13	76.34	5.73
300	137.1	50.0000	16.99	1.000	50.42	135.95	76.13	5.71
310	137.4	50.0000	16.99	1.000	50.47	135.99	76.18	5.71
320	138.6	50.0000	16.99	1.000	50.63	136.16	76.37	5.74
330	137.9	50.0000	16.99	1.000	50.54	136.06	76.26	5.72
340	139.0	50.0000	16.99	1.000	50.69	136.21	76.43	5.75
350	139.4	50.0000	16.99	1.000	50.74	136.26	76.49	5.75

AMSL= 146.3