

Compliance with International Requirements

The FM translator's distance to the Mexican border is 68.9 km and is proposing an ERP of 6 watts. In order to show that the proposed facility does not produce a 60dBu service contour in excess of 8.7 km from the site, a distance to contour table is attached as Exhibit 12-A.

Therefore, the proposed translator fully complies with the requirement of 47 C.F.R. 74.1235(d-1) of the Commission's rules.

Educational Media Foundation
 5700 West Oaks Boulevard
 Rocklin, CA 95765

Exhibit 12-A
Las Cruces, NM

Distance to Contour Report

N. Lat. = 322416.0 W. Lng. = 1064538.0
 HAAT and Distance to Contour,
 FCC, FM 2-10 Mi, 51 pts Method - USGS 03 SEC

154837, Educational Media Foundation, BNPFT20130328AFU						
Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	1351.8	138.2	0.0060	-22.22	1.000	6.00
001	1349.4	140.6	0.0060	-22.22	1.000	6.05
002	1346.6	143.4	0.0060	-22.22	1.000	6.11
003	1343.1	146.9	0.0060	-22.22	1.000	6.18
004	1340.4	149.6	0.0060	-22.22	1.000	6.24
005	1338.5	151.5	0.0060	-22.22	1.000	6.28
006	1336.7	153.3	0.0060	-22.22	1.000	6.32
007	1335.1	154.9	0.0060	-22.22	1.000	6.35
008	1333.8	156.2	0.0060	-22.22	1.000	6.38
009	1332.5	157.5	0.0060	-22.22	1.000	6.40
010	1331.1	158.9	0.0060	-22.22	1.000	6.43
011	1329.9	160.1	0.0060	-22.22	1.000	6.45
012	1328.6	161.4	0.0060	-22.22	1.000	6.48
013	1327.3	162.7	0.0060	-22.22	1.000	6.50
014	1326.3	163.7	0.0060	-22.22	1.000	6.52
015	1325.4	164.6	0.0060	-22.22	1.000	6.54
016	1324.4	165.6	0.0060	-22.22	1.000	6.56
017	1323.6	166.4	0.0060	-22.22	1.000	6.58
018	1322.9	167.1	0.0060	-22.22	1.000	6.59
019	1322.1	167.9	0.0060	-22.22	1.000	6.60
020	1321.4	168.6	0.0060	-22.22	1.000	6.62
021	1320.8	169.2	0.0060	-22.22	1.000	6.63
022	1320.5	169.5	0.0060	-22.22	1.000	6.64
023	1320.3	169.7	0.0060	-22.22	1.000	6.64
024	1320.2	169.8	0.0060	-22.22	1.000	6.64
025	1320.2	169.8	0.0060	-22.22	1.000	6.64
026	1320.7	169.3	0.0060	-22.22	1.000	6.63
027	1321.0	169.0	0.0060	-22.22	1.000	6.62
028	1321.6	168.4	0.0060	-22.22	1.000	6.61
029	1322.3	167.7	0.0060	-22.22	1.000	6.60
030	1323.0	167.0	0.0060	-22.22	1.000	6.59
031	1324.0	166.0	0.0060	-22.22	1.000	6.57
032	1324.9	165.1	0.0060	-22.22	1.000	6.55
033	1326.0	164.0	0.0060	-22.22	1.000	6.53
034	1327.0	163.0	0.0060	-22.22	1.000	6.51
035	1328.1	161.9	0.0060	-22.22	1.000	6.49
036	1329.2	160.8	0.0060	-22.22	1.000	6.46
037	1330.3	159.7	0.0060	-22.22	1.000	6.44
038	1331.4	158.6	0.0060	-22.22	1.000	6.42
039	1332.6	157.4	0.0060	-22.22	1.000	6.40
040	1333.9	156.1	0.0060	-22.22	1.000	6.37
041	1335.2	154.8	0.0060	-22.22	1.000	6.35
042	1336.6	153.4	0.0060	-22.22	1.000	6.32
043	1338.0	152.0	0.0060	-22.22	1.000	6.29
044	1339.4	150.6	0.0060	-22.22	1.000	6.26
045	1340.8	149.2	0.0060	-22.22	1.000	6.23
046	1342.3	147.7	0.0060	-22.22	1.000	6.20
047	1343.7	146.3	0.0060	-22.22	1.000	6.17
048	1345.2	144.8	0.0060	-22.22	1.000	6.14
049	1346.9	143.1	0.0060	-22.22	1.000	6.11
050	1348.8	141.2	0.0060	-22.22	1.000	6.07
051	1350.6	139.4	0.0060	-22.22	1.000	6.03
052	1352.6	137.4	0.0060	-22.22	1.000	5.99
053	1354.4	135.6	0.0060	-22.22	1.000	5.95
054	1356.3	133.7	0.0060	-22.22	1.000	5.91

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Exhibit 12-A
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055	1358.2	131.8	0.0060	-22.22	1.000	5.87
056	1360.1	129.9	0.0060	-22.22	1.000	5.83
057	1361.9	128.1	0.0060	-22.22	1.000	5.79
058	1363.8	126.2	0.0060	-22.22	1.000	5.76
059	1365.7	124.3	0.0060	-22.22	1.000	5.72
060	1367.8	122.2	0.0060	-22.22	1.000	5.68
061	1370.0	120.0	0.0060	-22.22	1.000	5.63
062	1372.4	117.6	0.0060	-22.22	1.000	5.58
063	1374.5	115.5	0.0060	-22.22	1.000	5.53
064	1376.8	113.2	0.0060	-22.22	1.000	5.48
065	1378.9	111.1	0.0060	-22.22	1.000	5.43
066	1380.9	109.1	0.0060	-22.22	1.000	5.38
067	1383.0	107.0	0.0060	-22.22	1.000	5.33
068	1385.1	104.9	0.0060	-22.22	1.000	5.27
069	1387.0	103.0	0.0060	-22.22	1.000	5.22
070	1388.8	101.2	0.0060	-22.22	1.000	5.17
071	1390.6	99.4	0.0060	-22.22	1.000	5.12
072	1392.4	97.6	0.0060	-22.22	1.000	5.07
073	1393.9	96.1	0.0060	-22.22	1.000	5.03
074	1395.3	94.7	0.0060	-22.22	1.000	4.99
075	1396.9	93.1	0.0060	-22.22	1.000	4.94
076	1398.5	91.5	0.0060	-22.22	1.000	4.90
077	1400.1	89.9	0.0060	-22.22	1.000	4.86
078	1401.5	88.5	0.0060	-22.22	1.000	4.81
079	1402.5	87.5	0.0060	-22.22	1.000	4.79
080	1403.8	86.2	0.0060	-22.22	1.000	4.75
081	1405.5	84.5	0.0060	-22.22	1.000	4.70
082	1407.5	82.5	0.0060	-22.22	1.000	4.64
083	1409.5	80.5	0.0060	-22.22	1.000	4.57
084	1409.8	80.2	0.0060	-22.22	1.000	4.56
085	1412.0	78.0	0.0060	-22.22	1.000	4.50
086	1415.2	74.8	0.0060	-22.22	1.000	4.41
087	1418.4	71.6	0.0060	-22.22	1.000	4.32
088	1418.6	71.4	0.0060	-22.22	1.000	4.31
089	1422.6	67.4	0.0060	-22.22	1.000	4.19
090	1426.5	63.5	0.0060	-22.22	1.000	4.08
091	1427.9	62.1	0.0060	-22.22	1.000	4.03
092	1425.7	64.3	0.0060	-22.22	1.000	4.10
093	1426.5	63.5	0.0060	-22.22	1.000	4.08
094	1426.2	63.8	0.0060	-22.22	1.000	4.09
095	1424.7	65.3	0.0060	-22.22	1.000	4.13
096	1422.7	67.3	0.0060	-22.22	1.000	4.19
097	1423.6	66.4	0.0060	-22.22	1.000	4.16
098	1426.7	63.3	0.0060	-22.22	1.000	4.07
099	1424.9	65.1	0.0060	-22.22	1.000	4.13
100	1420.8	69.2	0.0060	-22.22	1.000	4.25
101	1420.8	69.2	0.0060	-22.22	1.000	4.25
102	1421.0	69.0	0.0060	-22.22	1.000	4.24
103	1420.1	69.9	0.0060	-22.22	1.000	4.27
104	1419.5	70.5	0.0060	-22.22	1.000	4.28
105	1417.9	72.1	0.0060	-22.22	1.000	4.33
106	1417.6	72.4	0.0060	-22.22	1.000	4.34
107	1417.0	73.0	0.0060	-22.22	1.000	4.36
108	1416.3	73.7	0.0060	-22.22	1.000	4.37
109	1415.9	74.1	0.0060	-22.22	1.000	4.39
110	1414.0	76.0	0.0060	-22.22	1.000	4.44
111	1414.0	76.0	0.0060	-22.22	1.000	4.44
112	1413.9	76.1	0.0060	-22.22	1.000	4.44
113	1412.9	77.1	0.0060	-22.22	1.000	4.47
114	1412.2	77.8	0.0060	-22.22	1.000	4.49
115	1411.7	78.3	0.0060	-22.22	1.000	4.50
116	1410.9	79.1	0.0060	-22.22	1.000	4.53
117	1409.7	80.3	0.0060	-22.22	1.000	4.57
118	1408.5	81.5	0.0060	-22.22	1.000	4.61

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119	1406.9	83.1	0.0060	-22.22	1.000	4.65
120	1404.9	85.1	0.0060	-22.22	1.000	4.71
121	1402.7	87.3	0.0060	-22.22	1.000	4.78
122	1400.7	89.3	0.0060	-22.22	1.000	4.84
123	1398.6	91.4	0.0060	-22.22	1.000	4.90
124	1396.4	93.6	0.0060	-22.22	1.000	4.96
125	1393.7	96.3	0.0060	-22.22	1.000	5.03
126	1390.9	99.1	0.0060	-22.22	1.000	5.12
127	1387.6	102.4	0.0060	-22.22	1.000	5.21
128	1384.8	105.2	0.0060	-22.22	1.000	5.28
129	1381.9	108.1	0.0060	-22.22	1.000	5.35
130	1378.2	111.8	0.0060	-22.22	1.000	5.44
131	1374.6	115.4	0.0060	-22.22	1.000	5.53
132	1371.3	118.7	0.0060	-22.22	1.000	5.60
133	1368.0	122.0	0.0060	-22.22	1.000	5.67
134	1364.9	125.1	0.0060	-22.22	1.000	5.73
135	1361.5	128.5	0.0060	-22.22	1.000	5.80
136	1358.1	131.9	0.0060	-22.22	1.000	5.87
137	1355.1	134.9	0.0060	-22.22	1.000	5.93
138	1352.0	138.0	0.0060	-22.22	1.000	6.00
139	1348.6	141.4	0.0060	-22.22	1.000	6.07
140	1345.5	144.5	0.0060	-22.22	1.000	6.13
141	1342.6	147.4	0.0060	-22.22	1.000	6.20
142	1339.6	150.4	0.0060	-22.22	1.000	6.26
143	1336.5	153.5	0.0060	-22.22	1.000	6.32
144	1333.3	156.7	0.0060	-22.22	1.000	6.38
145	1330.4	159.6	0.0060	-22.22	1.000	6.44
146	1328.2	161.8	0.0060	-22.22	1.000	6.48
147	1325.1	164.9	0.0060	-22.22	1.000	6.55
148	1320.5	169.5	0.0060	-22.22	1.000	6.63
149	1315.9	174.1	0.0060	-22.22	1.000	6.72
150	1312.6	177.4	0.0060	-22.22	1.000	6.78
151	1310.6	179.4	0.0060	-22.22	1.000	6.81
152	1309.7	180.3	0.0060	-22.22	1.000	6.83
153	1312.4	177.6	0.0060	-22.22	1.000	6.78
154	1315.7	174.3	0.0060	-22.22	1.000	6.72
155	1316.3	173.7	0.0060	-22.22	1.000	6.71
156	1309.0	181.0	0.0060	-22.22	1.000	6.84
157	1299.2	190.8	0.0060	-22.22	1.000	7.00
158	1295.3	194.7	0.0060	-22.22	1.000	7.07
159	1292.5	197.5	0.0060	-22.22	1.000	7.12
160	1289.2	200.8	0.0060	-22.22	1.000	7.18
161	1285.8	204.2	0.0060	-22.22	1.000	7.24
162	1283.4	206.6	0.0060	-22.22	1.000	7.28
163	1281.3	208.7	0.0060	-22.22	1.000	7.32
164	1278.8	211.2	0.0060	-22.22	1.000	7.36
165	1276.0	214.0	0.0060	-22.22	1.000	7.41
166	1272.7	217.3	0.0060	-22.22	1.000	7.47
167	1268.9	221.1	0.0060	-22.22	1.000	7.54
168	1264.6	225.4	0.0060	-22.22	1.000	7.62
169	1261.0	229.0	0.0060	-22.22	1.000	7.68
170	1257.3	232.7	0.0060	-22.22	1.000	7.75
171	1253.6	236.4	0.0060	-22.22	1.000	7.81
172	1250.4	239.6	0.0060	-22.22	1.000	7.87
173	1247.6	242.4	0.0060	-22.22	1.000	7.91
174	1244.2	245.8	0.0060	-22.22	1.000	7.97
175	1240.7	249.3	0.0060	-22.22	1.000	8.02
176	1237.2	252.8	0.0060	-22.22	1.000	8.08
177	1233.8	256.2	0.0060	-22.22	1.000	8.14
178	1231.0	259.0	0.0060	-22.22	1.000	8.19
179	1228.9	261.1	0.0060	-22.22	1.000	8.22
180	1227.0	263.0	0.0060	-22.22	1.000	8.25
181	1225.4	264.6	0.0060	-22.22	1.000	8.28
182	1223.9	266.1	0.0060	-22.22	1.000	8.30

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183	1222.5	267.5	0.0060	-22.22	1.000	8.33
184	1221.0	269.0	0.0060	-22.22	1.000	8.35
185	1219.6	270.4	0.0060	-22.22	1.000	8.37
186	1218.0	272.0	0.0060	-22.22	1.000	8.40
187	1216.2	273.8	0.0060	-22.22	1.000	8.43
188	1214.4	275.6	0.0060	-22.22	1.000	8.46
189	1212.8	277.2	0.0060	-22.22	1.000	8.48
190	1211.4	278.6	0.0060	-22.22	1.000	8.51
191	1210.2	279.8	0.0060	-22.22	1.000	8.53
192	1209.3	280.7	0.0060	-22.22	1.000	8.54
193	1208.5	281.5	0.0060	-22.22	1.000	8.55
194	1207.6	282.4	0.0060	-22.22	1.000	8.57
195	1206.8	283.2	0.0060	-22.22	1.000	8.58
196	1206.2	283.8	0.0060	-22.22	1.000	8.59
197	1205.5	284.5	0.0060	-22.22	1.000	8.60
198	1204.9	285.1	0.0060	-22.22	1.000	8.61
199	1204.3	285.7	0.0060	-22.22	1.000	8.62
200	1203.7	286.3	0.0060	-22.22	1.000	8.63
201	1203.2	286.8	0.0060	-22.22	1.000	8.63
202	1202.7	287.3	0.0060	-22.22	1.000	8.64
203	1202.2	287.8	0.0060	-22.22	1.000	8.65
204	1201.7	288.3	0.0060	-22.22	1.000	8.66
205	1201.4	288.6	0.0060	-22.22	1.000	8.66
206	1201.0	289.0	0.0060	-22.22	1.000	8.67
207	1200.8	289.2	0.0060	-22.22	1.000	8.67
208	1200.5	289.5	0.0060	-22.22	1.000	8.68
209	1200.3	289.7	0.0060	-22.22	1.000	8.68
210	1200.1	289.9	0.0060	-22.22	1.000	8.68
211	1200.2	289.8	0.0060	-22.22	1.000	8.68
212	1200.6	289.5	0.0060	-22.22	1.000	8.67
213	1200.8	289.2	0.0060	-22.22	1.000	8.67
214	1201.1	288.9	0.0060	-22.22	1.000	8.67
215	1201.5	288.5	0.0060	-22.22	1.000	8.66
216	1201.9	288.1	0.0060	-22.22	1.000	8.65
217	1202.2	287.8	0.0060	-22.22	1.000	8.65
218	1202.7	287.3	0.0060	-22.22	1.000	8.64
219	1203.5	286.5	0.0060	-22.22	1.000	8.63
220	1204.3	285.7	0.0060	-22.22	1.000	8.62
221	1204.6	285.4	0.0060	-22.22	1.000	8.61
222	1205.4	284.6	0.0060	-22.22	1.000	8.60
223	1206.7	283.3	0.0060	-22.22	1.000	8.58
224	1208.1	281.9	0.0060	-22.22	1.000	8.56
225	1210.1	279.9	0.0060	-22.22	1.000	8.53
226	1212.5	277.5	0.0060	-22.22	1.000	8.49
227	1214.5	275.5	0.0060	-22.22	1.000	8.46
228	1216.3	273.7	0.0060	-22.22	1.000	8.43
229	1218.5	271.5	0.0060	-22.22	1.000	8.39
230	1221.2	268.8	0.0060	-22.22	1.000	8.35
231	1224.2	265.8	0.0060	-22.22	1.000	8.30
232	1226.6	263.4	0.0060	-22.22	1.000	8.26
233	1229.4	260.6	0.0060	-22.22	1.000	8.21
234	1236.6	253.4	0.0060	-22.22	1.000	8.09
235	1243.4	246.6	0.0060	-22.22	1.000	7.98
236	1243.9	246.1	0.0060	-22.22	1.000	7.97
237	1239.8	250.2	0.0060	-22.22	1.000	8.04
238	1236.0	254.0	0.0060	-22.22	1.000	8.10
239	1234.2	255.8	0.0060	-22.22	1.000	8.13
240	1235.8	254.2	0.0060	-22.22	1.000	8.11
241	1238.3	251.7	0.0060	-22.22	1.000	8.06
242	1240.4	249.6	0.0060	-22.22	1.000	8.03
243	1241.9	248.1	0.0060	-22.22	1.000	8.00
244	1244.0	246.0	0.0060	-22.22	1.000	7.97
245	1248.1	241.9	0.0060	-22.22	1.000	7.90
246	1252.8	237.2	0.0060	-22.22	1.000	7.83

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247	1255.7	234.3	0.0060	-22.22	1.000	7.78
248	1256.9	233.1	0.0060	-22.22	1.000	7.76
249	1256.9	233.1	0.0060	-22.22	1.000	7.76
250	1261.1	228.9	0.0060	-22.22	1.000	7.68
251	1264.7	225.3	0.0060	-22.22	1.000	7.62
252	1268.5	221.5	0.0060	-22.22	1.000	7.55
253	1274.3	215.7	0.0060	-22.22	1.000	7.44
254	1279.3	210.7	0.0060	-22.22	1.000	7.36
255	1282.1	207.9	0.0060	-22.22	1.000	7.31
256	1283.5	206.5	0.0060	-22.22	1.000	7.28
257	1284.2	205.8	0.0060	-22.22	1.000	7.27
258	1286.4	203.6	0.0060	-22.22	1.000	7.23
259	1290.4	199.6	0.0060	-22.22	1.000	7.16
260	1295.0	195.0	0.0060	-22.22	1.000	7.08
261	1298.8	191.2	0.0060	-22.22	1.000	7.01
262	1298.8	191.2	0.0060	-22.22	1.000	7.01
263	1298.8	191.2	0.0060	-22.22	1.000	7.01
264	1298.2	191.8	0.0060	-22.22	1.000	7.02
265	1295.7	194.3	0.0060	-22.22	1.000	7.06
266	1294.9	195.1	0.0060	-22.22	1.000	7.08
267	1296.6	193.4	0.0060	-22.22	1.000	7.05
268	1300.1	189.9	0.0060	-22.22	1.000	6.99
269	1300.9	189.1	0.0060	-22.22	1.000	6.97
270	1301.2	188.8	0.0060	-22.22	1.000	6.97
271	1301.3	188.7	0.0060	-22.22	1.000	6.97
272	1301.6	188.4	0.0060	-22.22	1.000	6.96
273	1299.0	191.0	0.0060	-22.22	1.000	7.00
274	1297.8	192.2	0.0060	-22.22	1.000	7.03
275	1300.0	190.0	0.0060	-22.22	1.000	6.99
276	1300.8	189.2	0.0060	-22.22	1.000	6.98
277	1296.2	193.8	0.0060	-22.22	1.000	7.05
278	1300.5	189.5	0.0060	-22.22	1.000	6.98
279	1308.8	181.2	0.0060	-22.22	1.000	6.84
280	1313.3	176.7	0.0060	-22.22	1.000	6.77
281	1319.3	170.7	0.0060	-22.22	1.000	6.66
282	1319.9	170.1	0.0060	-22.22	1.000	6.65
283	1314.0	176.0	0.0060	-22.22	1.000	6.75
284	1300.7	189.3	0.0060	-22.22	1.000	6.98
285	1285.2	204.8	0.0060	-22.22	1.000	7.25
286	1273.3	216.7	0.0060	-22.22	1.000	7.46
287	1263.6	226.4	0.0060	-22.22	1.000	7.64
288	1259.3	230.7	0.0060	-22.22	1.000	7.72
289	1258.5	231.5	0.0060	-22.22	1.000	7.73
290	1254.2	235.8	0.0060	-22.22	1.000	7.80
291	1250.6	239.4	0.0060	-22.22	1.000	7.86
292	1246.4	243.6	0.0060	-22.22	1.000	7.93
293	1244.3	245.7	0.0060	-22.22	1.000	7.96
294	1245.2	244.8	0.0060	-22.22	1.000	7.95
295	1247.0	243.0	0.0060	-22.22	1.000	7.92
296	1249.4	240.6	0.0060	-22.22	1.000	7.88
297	1252.9	237.1	0.0060	-22.22	1.000	7.82
298	1258.1	231.9	0.0060	-22.22	1.000	7.74
299	1263.9	226.1	0.0060	-22.22	1.000	7.63
300	1270.0	220.0	0.0060	-22.22	1.000	7.52
301	1276.1	213.9	0.0060	-22.22	1.000	7.41
302	1282.0	208.0	0.0060	-22.22	1.000	7.31
303	1287.1	202.9	0.0060	-22.22	1.000	7.22
304	1292.1	197.9	0.0060	-22.22	1.000	7.13
305	1296.7	193.3	0.0060	-22.22	1.000	7.05
306	1302.2	187.8	0.0060	-22.22	1.000	6.95
307	1306.9	183.1	0.0060	-22.22	1.000	6.87
308	1311.5	178.5	0.0060	-22.22	1.000	6.80
309	1317.4	172.6	0.0060	-22.22	1.000	6.69
310	1324.1	165.9	0.0060	-22.22	1.000	6.57

Educational Media Foundation
 5700 West Oaks Boulevard
 Rocklin, CA 95765

Exhibit 12-A
Las Cruces, NM

311	1330.6	159.4	0.0060	-22.22	1.000	6.44
312	1335.9	154.1	0.0060	-22.22	1.000	6.33
313	1341.2	148.8	0.0060	-22.22	1.000	6.23
314	1347.6	142.4	0.0060	-22.22	1.000	6.09
315	1353.1	136.9	0.0060	-22.22	1.000	5.97
316	1357.9	132.1	0.0060	-22.22	1.000	5.88
317	1363.3	126.7	0.0060	-22.22	1.000	5.77
318	1369.5	120.5	0.0060	-22.22	1.000	5.64
319	1377.8	112.2	0.0060	-22.22	1.000	5.45
320	1385.8	104.2	0.0060	-22.22	1.000	5.25
321	1392.1	97.9	0.0060	-22.22	1.000	5.08
322	1396.3	93.7	0.0060	-22.22	1.000	4.96
323	1399.9	90.1	0.0060	-22.22	1.000	4.86
324	1404.6	85.4	0.0060	-22.22	1.000	4.72
325	1410.7	79.3	0.0060	-22.22	1.000	4.54
326	1417.3	72.7	0.0060	-22.22	1.000	4.35
327	1426.8	63.2	0.0060	-22.22	1.000	4.07
328	1439.0	51.0	0.0060	-22.22	1.000	3.67
329	1449.7	40.3	0.0060	-22.22	1.000	3.22
330	1458.4	31.6	0.0060	-22.22	1.000	2.86
331	1461.1	28.9	0.0060	-22.22	1.000	2.80
332	1459.9	30.1	0.0060	-22.22	1.000	2.80
333	1461.8	28.2	0.0060	-22.22	1.000	2.80
334	1466.8	23.2	0.0060	-22.22	1.000	2.80
335	1470.6	19.4	0.0060	-22.22	1.000	2.80
336	1467.9	22.1	0.0060	-22.22	1.000	2.80
337	1463.6	26.4	0.0060	-22.22	1.000	2.80
338	1463.4	26.6	0.0060	-22.22	1.000	2.80
339	1462.3	27.7	0.0060	-22.22	1.000	2.80
340	1457.7	32.3	0.0060	-22.22	1.000	2.88
341	1445.7	44.3	0.0060	-22.22	1.000	3.39
342	1431.2	58.8	0.0060	-22.22	1.000	3.94
343	1420.4	69.6	0.0060	-22.22	1.000	4.26
344	1411.7	78.3	0.0060	-22.22	1.000	4.51
345	1404.8	85.2	0.0060	-22.22	1.000	4.72
346	1398.4	91.6	0.0060	-22.22	1.000	4.90
347	1391.3	98.7	0.0060	-22.22	1.000	5.10
348	1385.2	104.8	0.0060	-22.22	1.000	5.27
349	1379.9	110.1	0.0060	-22.22	1.000	5.40
350	1377.1	112.9	0.0060	-22.22	1.000	5.47
351	1374.9	115.1	0.0060	-22.22	1.000	5.52
352	1372.1	117.9	0.0060	-22.22	1.000	5.58
353	1368.2	121.8	0.0060	-22.22	1.000	5.67
354	1364.7	125.3	0.0060	-22.22	1.000	5.74
355	1362.1	127.9	0.0060	-22.22	1.000	5.79
356	1359.8	130.2	0.0060	-22.22	1.000	5.84
357	1357.6	132.4	0.0060	-22.22	1.000	5.88
358	1355.7	134.3	0.0060	-22.22	1.000	5.92
359	1354.0	136.0	0.0060	-22.22	1.000	5.96

Ave El = 1322.40 M HAAT= 167.60 M AMSL= 1490 M
 Area by numeric integration= 136.72 Sq km.