

Vermont Public Radio
 Full LPFM6 Non-Preclusion Study
 For 631100.A-VPR-298-107.5
 Coordinates of XLTR APP are:
 44-24-12N, 73-26-02W

Attachment E

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45

Appendix A Arbitron Metro Market Burlington-Plattsburg
 Listed in Appendix B - Not Spectrum Limited

LPFM6 Study Uses Co, 1st, 2nd adjacent protection mode
 No 3rd Adjacent or I.F. protection
 Other protections as required
 Protection for Auction 83 Applications (* See Note)

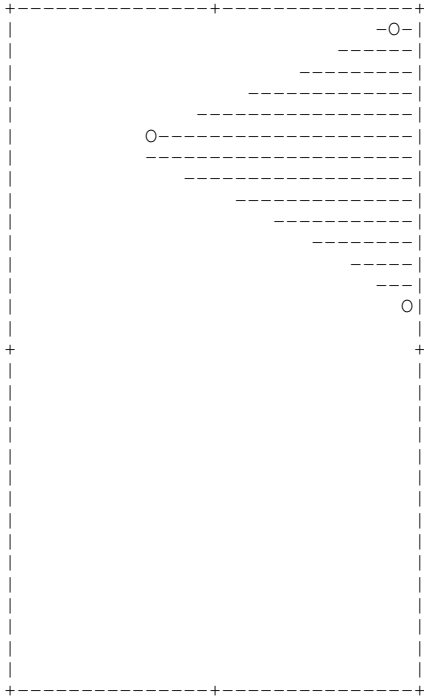
Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Grid Size 31 x 31
 Micro FM 100 Watts at 30m HAAT
 Co-Channel and 1st Adjacent Protected
 2nd Adjacent Channel Protected
 3rd Adjacent Channel Not Protected
 I.F. Not Protected
 TV Channel 6 Protected
 CP Records Protected
 APP Records Protected
 FM Translators Protected
 TV Channel 6 Translators/LP Protected
 Auc83 FX App Records Protected

Chan	Avail	Chan	Avail	Chan	Avail	Chan	Avail	Chan	Avail
200	0	220	0	240	0	260	0	280	94
201	0	221	0	241	0	261	0	281	0
202	0	222	150	242	0	262	0	282	0
203	0	223	0	243	0	263	85	283	0
204	0	224	0	244	0	264	0	284	0
205	0	225	0	245	0	265	0	285	0
206	0	226	0	246	0	266	0	286	0
207	0	227	0	247	0	267	0	287	0
208	0	228	0	248	0	268	0	288	97
209	0	229	0	249	0	269	0	289	0
210	0	230	0	250	0	270	0	290	0
211	0	231	0	251	0	271	0	291	0
212	0	232	1	252	11	272	0	292	0
213	0	233	5	253	0	273	23	293	0
214	0	234	17	254	0	274	46	294	0
215	0	235	22	255	0	275	0	295	0
216	0	236	0	256	0	276	0	296	0
217	0	237	0	257	0	277	0	297	59
218	0	238	0	258	0	278	0	298	0
219	0	239	0	259	0	279	17	299	0
								300	0

Total	627								

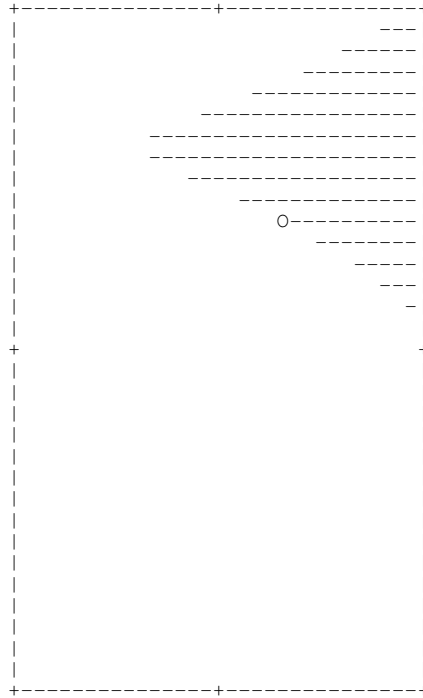
Total allotments, least preclusive spacing: 21
 Total allotments, most preclusive spacing: 14

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 222 (X)



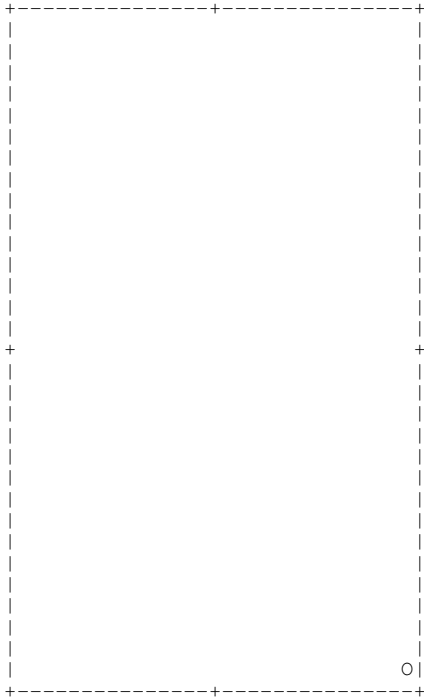
Point #646 at 44-38-33 073-17-45
Point #018 at 44-30-33 072-57-45
Point #062 at 44-43-33 072-58-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 222 (X)



Point #332 at 44-34-33 073-07-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 232 (X)



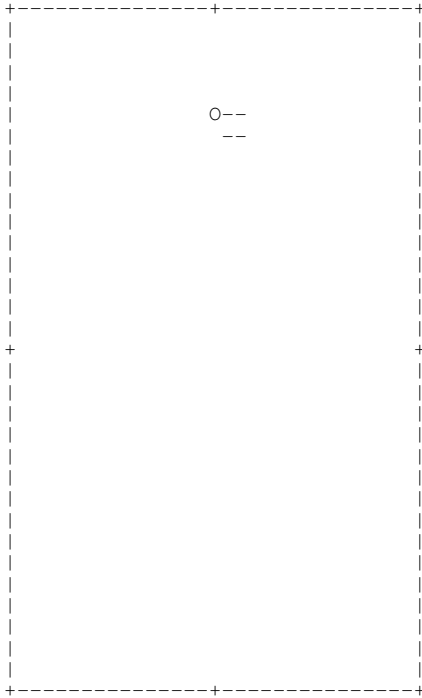
Point #001 at 44-13-33 072-57-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 232 (X)



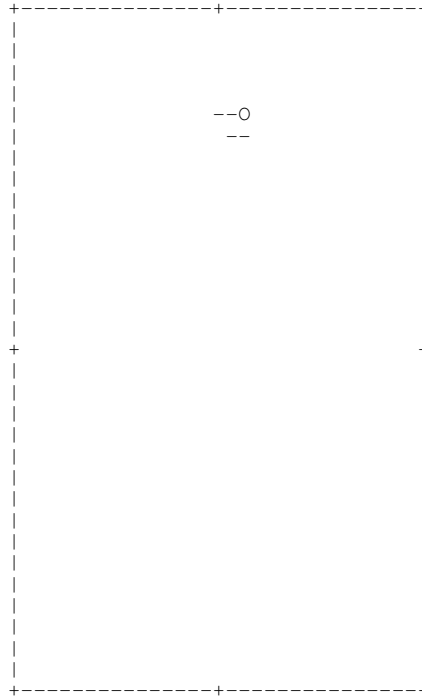
Point #001 at 44-13-33 072-57-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Least preclusive siting
 Availability of Channel 233 (X)



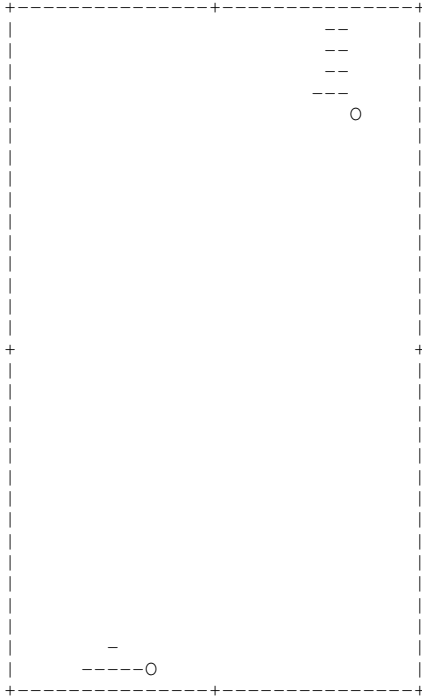
Point #492 at 44-39-33 073-12-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Most preclusive siting
 Availability of Channel 233 (X)



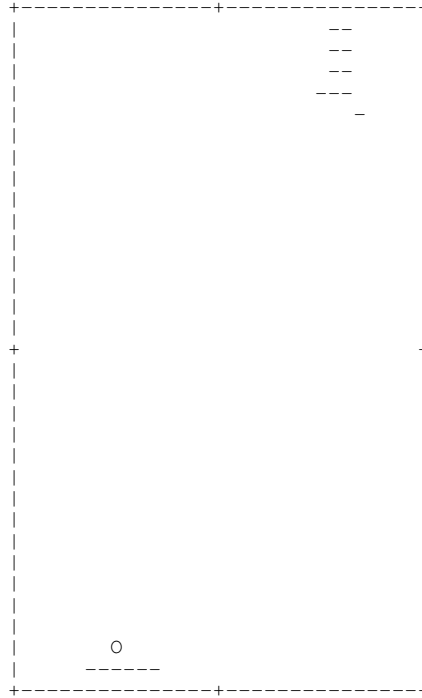
Point #430 at 44-39-33 073-10-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Least preclusive siting
 Availability of Channel 234 (X)



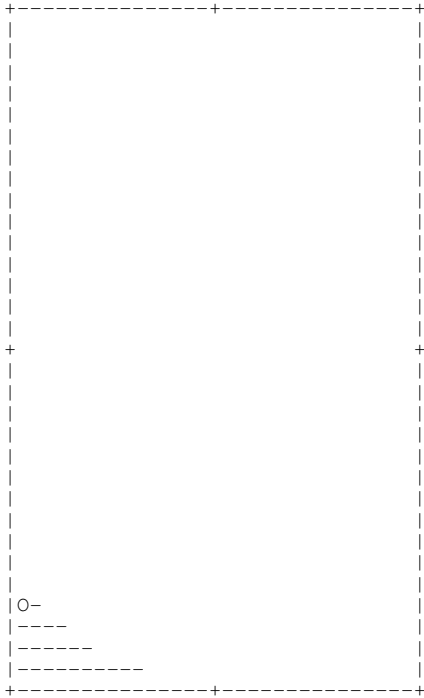
Point #151 at 44-39-33 073-01-45
 Point #621 at 44-13-33 073-17-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Most preclusive siting
 Availability of Channel 234 (X)



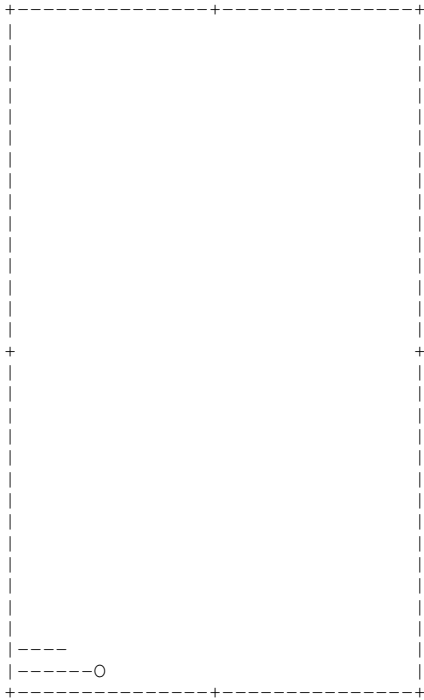
Point #715 at 44-14-33 073-20-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 235 (X)



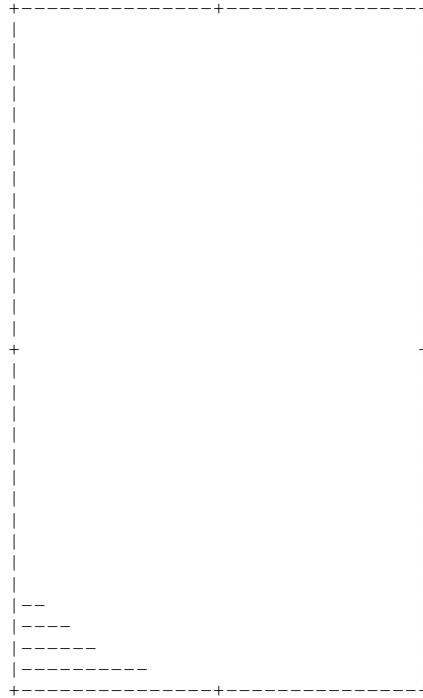
Point #934 at 44-16-33 073-27-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 252 (X)

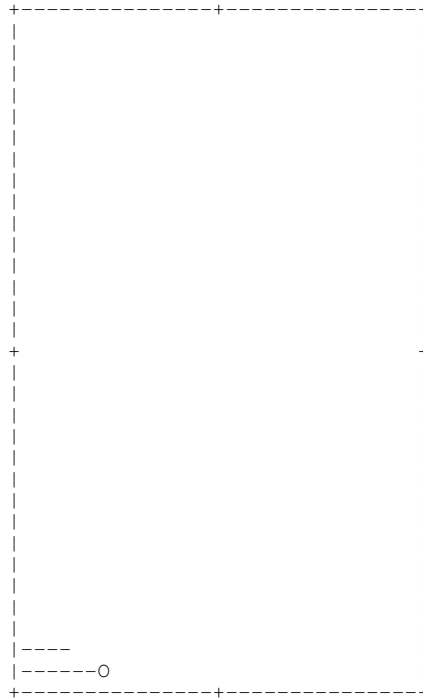


Point #745 at 44-13-33 073-21-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 235 (X)

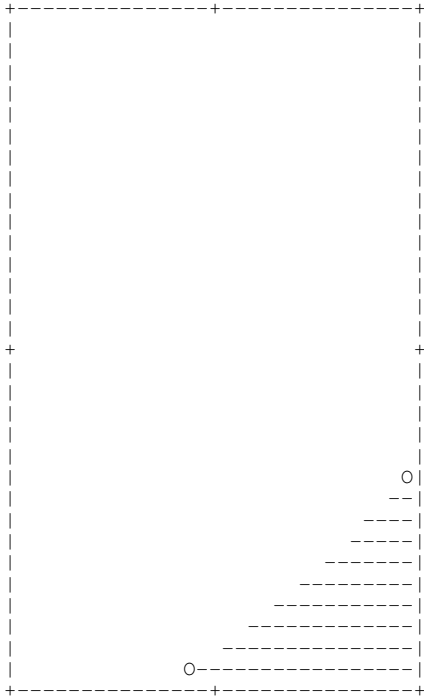


Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 252 (X)



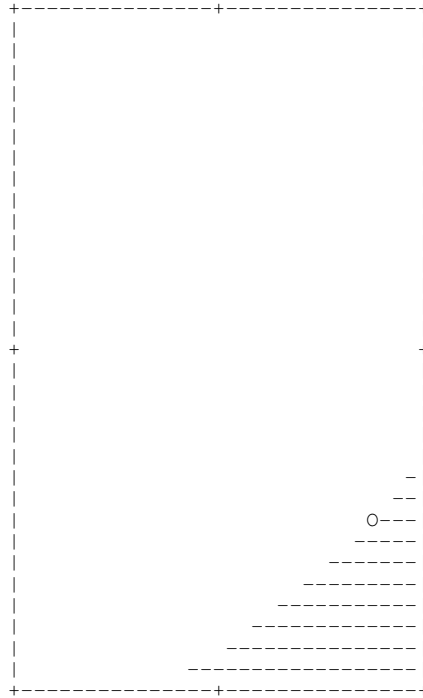
Point #745 at 44-13-33 073-21-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Least preclusive siting
 Availability of Channel 263 (X)



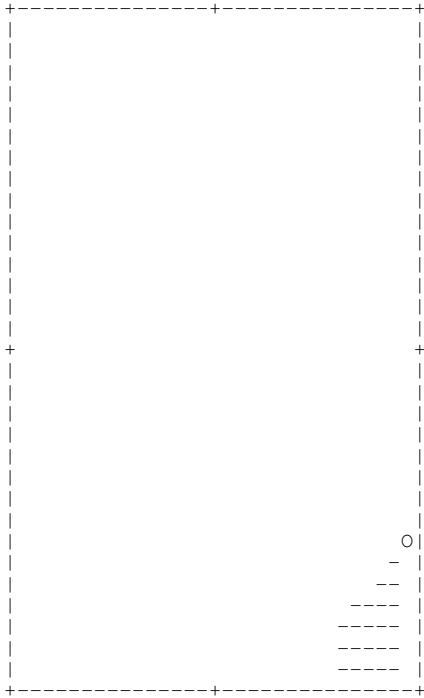
Point #528 at 44-13-33 073-14-45
 Point #010 at 44-22-33 072-57-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Most preclusive siting
 Availability of Channel 263 (X)



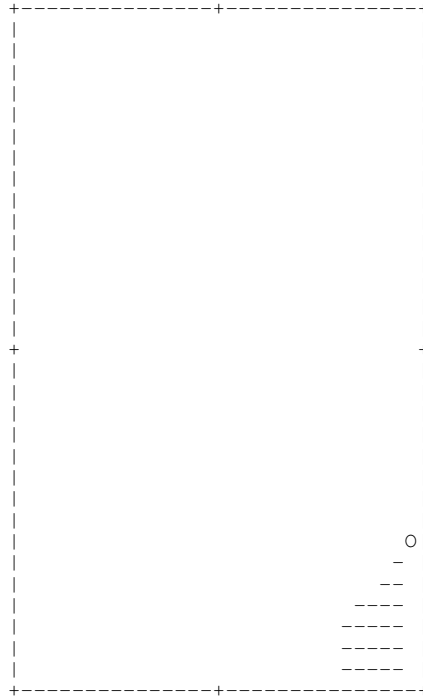
Point #101 at 44-20-33 073-00-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Least preclusive siting
 Availability of Channel 273 (X)



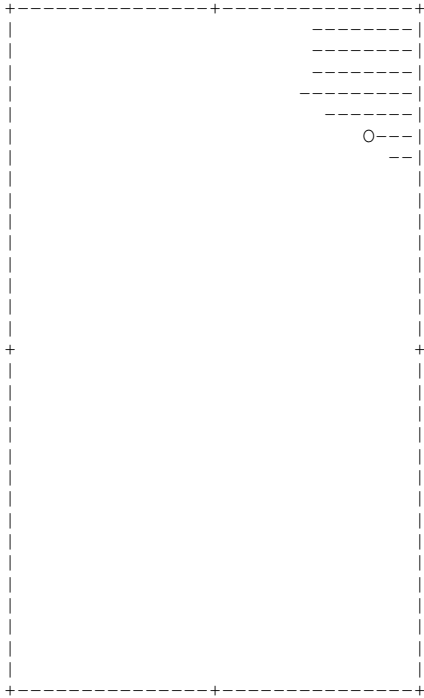
Point #007 at 44-19-33 072-57-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Most preclusive siting
 Availability of Channel 273 (X)



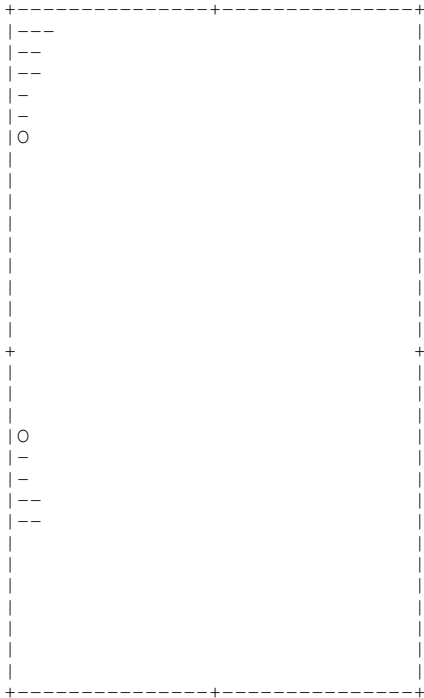
Point #007 at 44-19-33 072-57-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 274 (X)



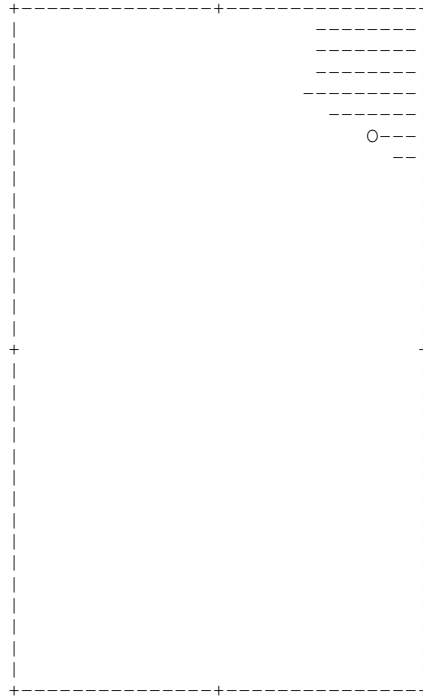
Point #119 at 44-38-33 073-00-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 279 (X)



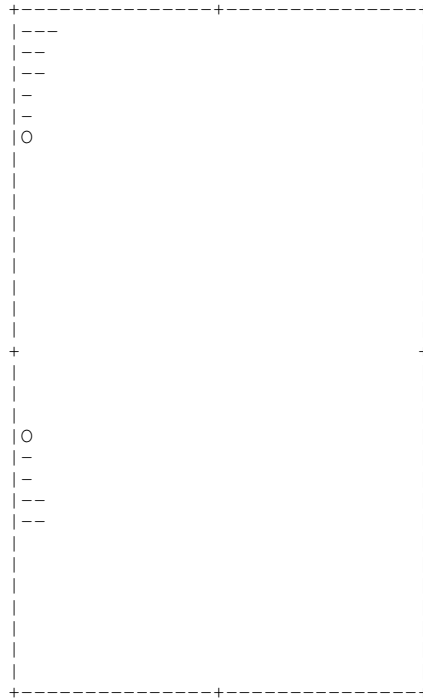
Point #942 at 44-24-33 073-27-45
Point #956 at 44-38-33 073-27-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 274 (X)



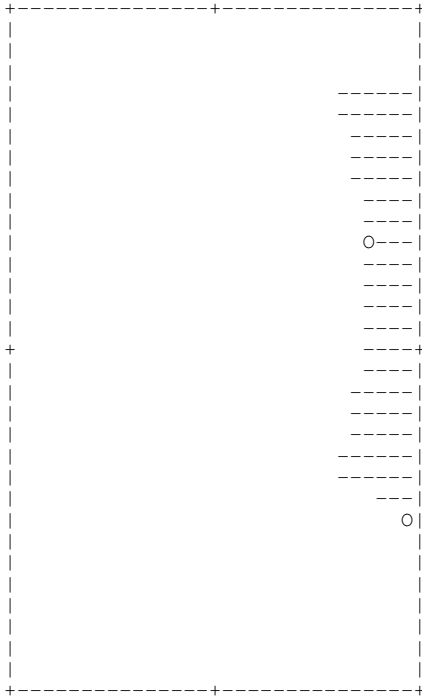
Point #119 at 44-38-33 073-00-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 279 (X)



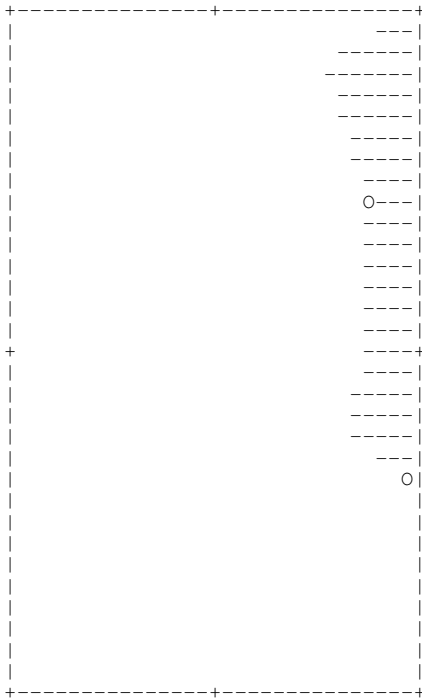
Point #956 at 44-38-33 073-27-45
Point #942 at 44-24-33 073-27-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 280 (X)



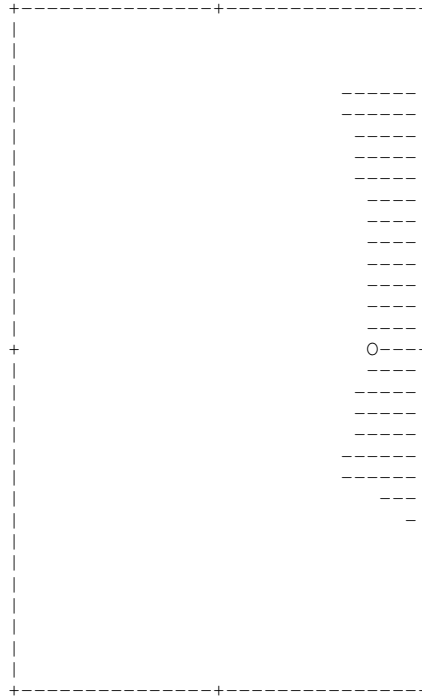
Point #008 at 44-20-33 072-57-45
Point #114 at 44-33-33 073-00-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Least preclusive siting
Availability of Channel 288 (X)



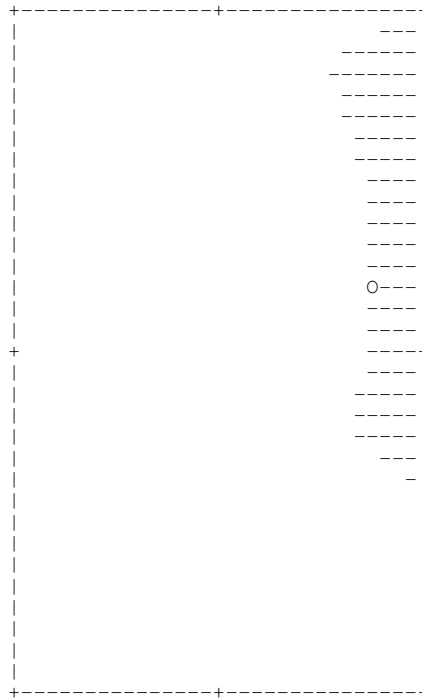
Point #010 at 44-22-33 072-57-45
Point #116 at 44-35-33 073-00-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 280 (X)



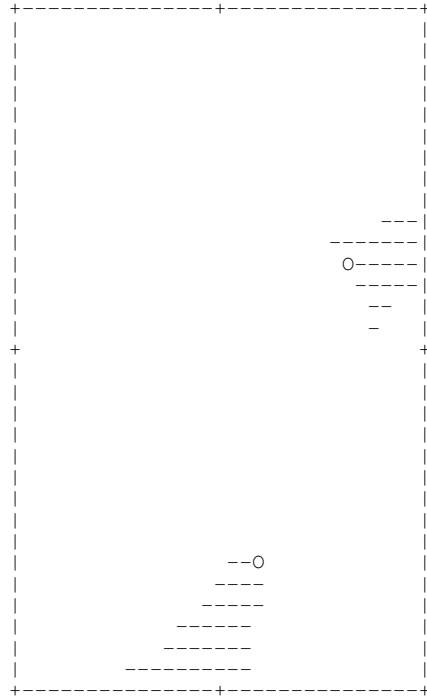
Point #109 at 44-28-33 073-00-45

Burlington, VT
Latitude 44-28-33
Longitude 073-12-45
Most preclusive siting
Availability of Channel 288 (X)



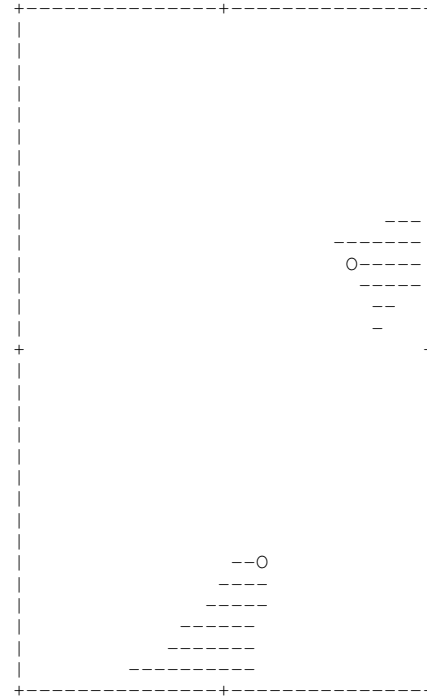
Point #112 at 44-31-33 073-00-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Least preclusive siting
 Availability of Channel 297 (X)



Point #175 at 44-32-33 073-02-45
 Point #378 at 44-18-33 073-09-45

Burlington, VT
 Latitude 44-28-33
 Longitude 073-12-45
 Most preclusive siting
 Availability of Channel 297 (X)



Point #378 at 44-18-33 073-09-45
 Point #175 at 44-32-33 073-02-45

* If we consider that paragraph 49 of Fourth Report & Order and 3rd Order on Reconsideration released March 19, 2012 expects that 'all' translator apps which are pending in a Spectrum Available Market may be processed, then we should use the setting in LPFM6 which includes protection to Auction 83 APPS.