

EXHIBIT 1 – TOP-50 SITE TEST
PRECLUSION STUDY RUN AT THE PROP. TRANSLATOR SITE COORDINATES
PROP. W293AU TRANSLATOR
DERBY, CT

W293AU DERBY, CT TOP-50 SITE TEST
Latitude 41-16-44
Longitude 073-11-08
Grid Size 31 x 31
Micro FM 100 Watts at 30m HAAT
Co-Channel and 1st Adjacent Protected
2nd Adjacent Channel Not 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 Not Protected

Chan	Avail	Chan	Avail	Chan	Avail	Chan	Avail	Chan	Avail
200	0	220	0	240	0	260	0	280	0
201	0	221	77	241	22	261	0	281	0
202	0	222	0	242	0	262	0	282	0
203	0	223	0	243	0	263	0	283	0
204	0	224	0	244	0	264	0	284	0
205	0	225	74	245	295	265	0	285	0
206	0	226	0	246	0	266	0	286	0
207	0	227	46	247	0	267	0	287	14
208	0	228	0	248	0	268	0	288	0
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	0	252	0	272	0	292	0
213	0	233	0	253	0	273	236	293	0
214	0	234	8	254	66	274	0	294	0
215	0	235	0	255	0	275	0	295	0
216	0	236	0	256	0	276	0	296	0
217	0	237	0	257	0	277	175	297	68
218	0	238	0	258	66	278	66	298	66
219	0	239	0	259	0	279	250	299	0
								300	0

Total	1529								

Total allotments, least preclusive spacing: 28
Total allotments, most preclusive spacing: 16

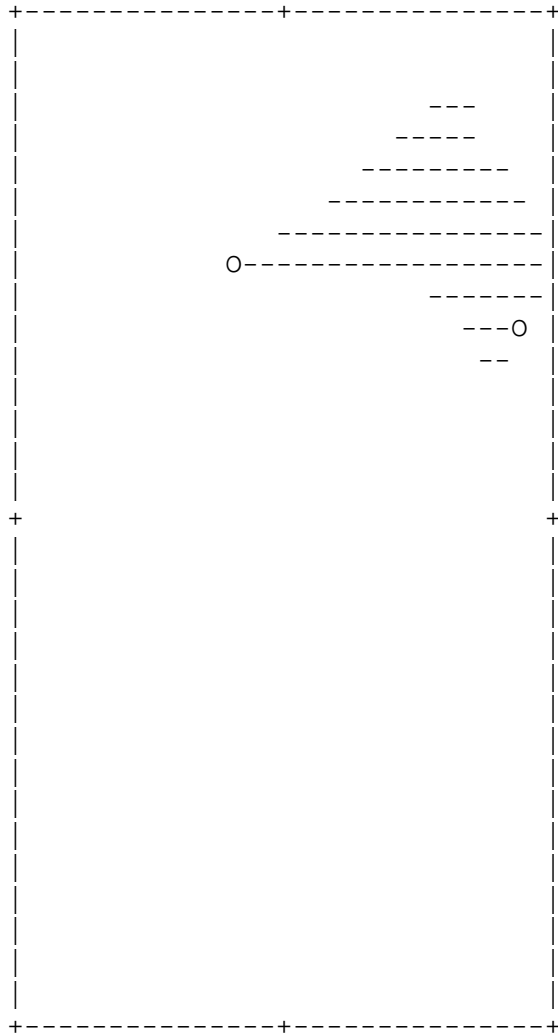
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 221 (X)



Point #582 at 41-24-44 073-14-08

Point #053 at 41-22-44 072-57-08

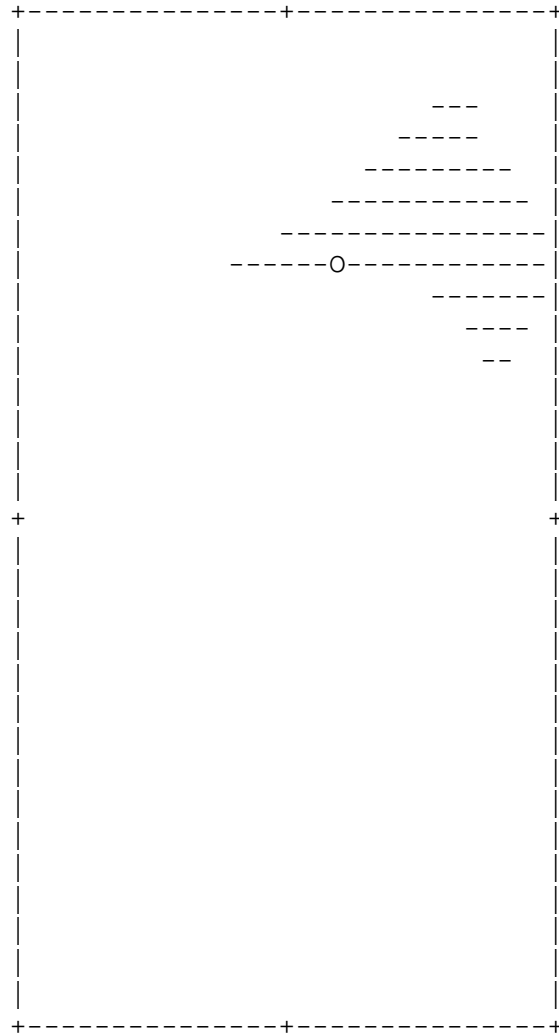
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 221 (X)



Point #396 at 41-24-44 073-08-08

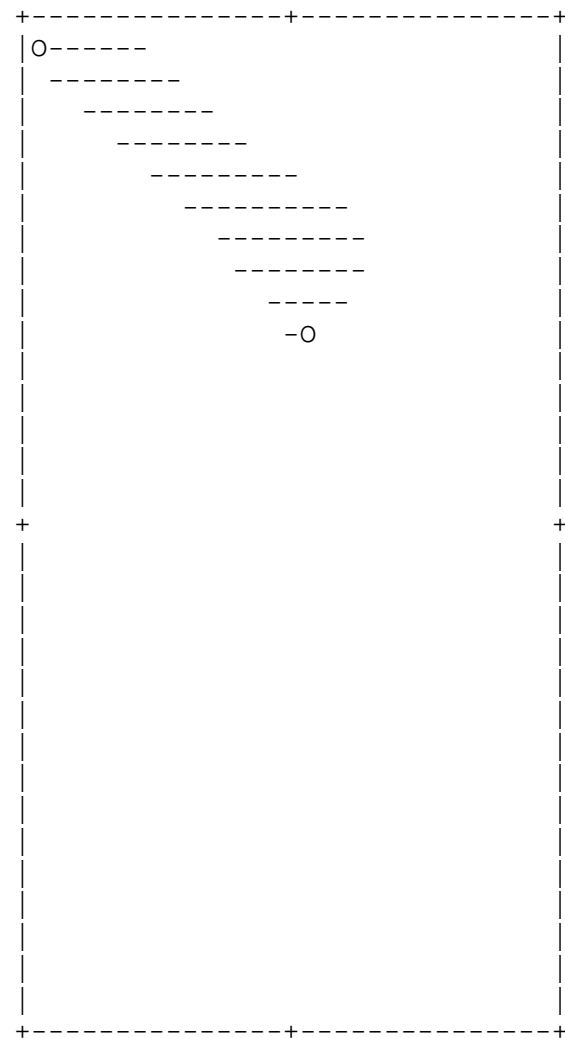
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 225 (X)



Point #961 at 41-31-44 073-26-08
Point #456 at 41-22-44 073-10-08

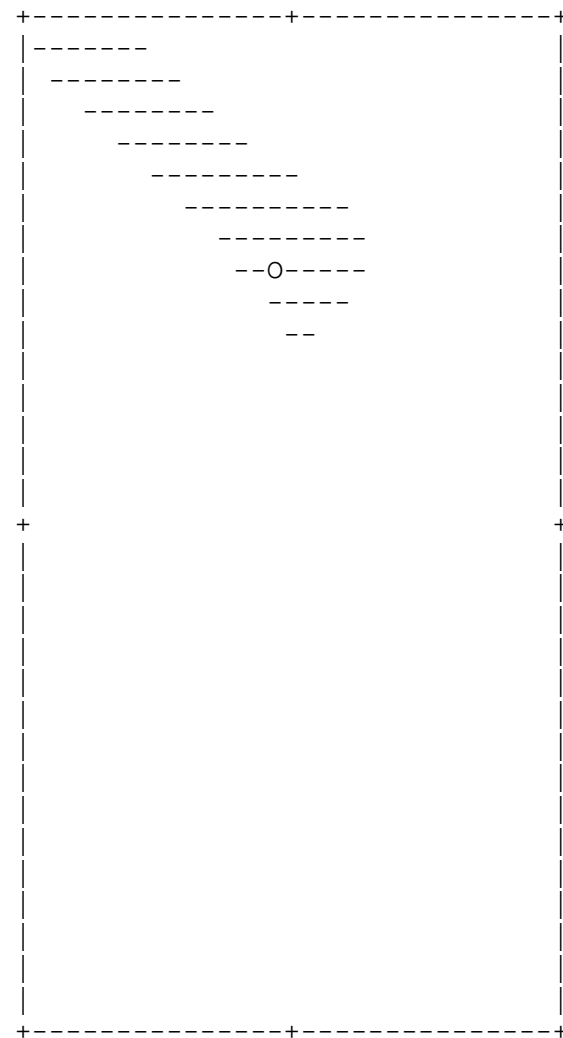
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 225 (X)



Point #520 at 41-24-44 073-12-08

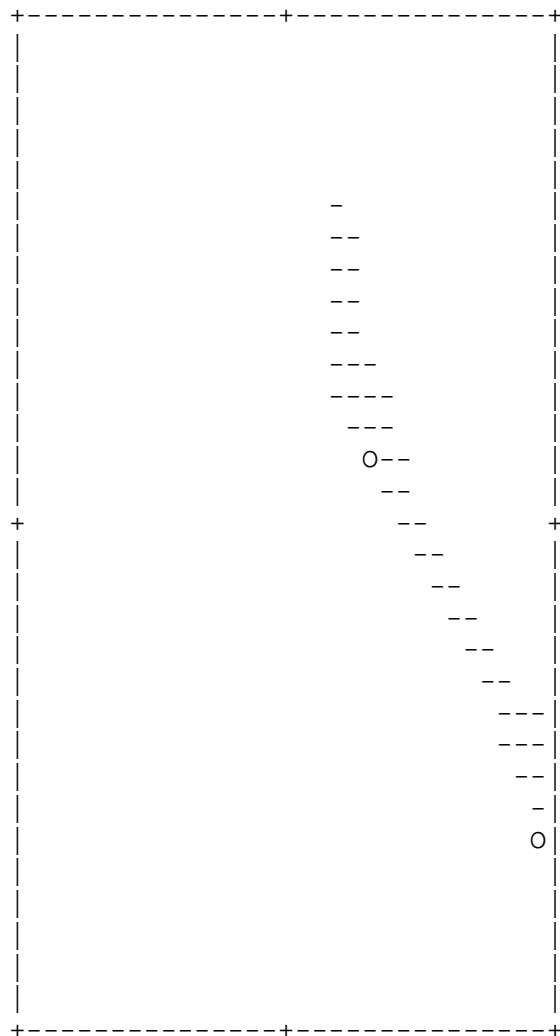
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 227 (X)



Point #006 at 41-06-44 072-56-08

Point #328 at 41-18-44 073-06-08

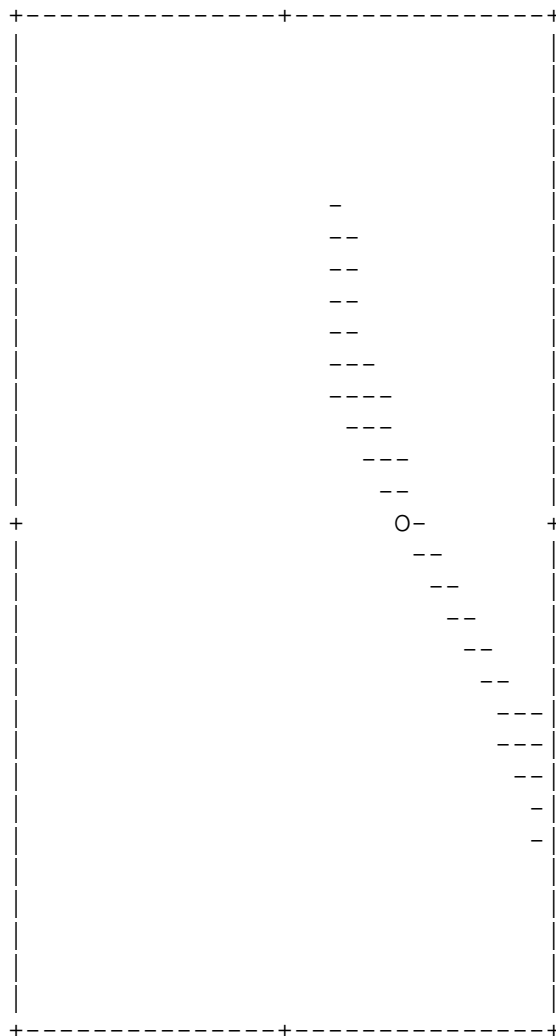
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 227 (X)



Point #264 at 41-16-44 073-04-08

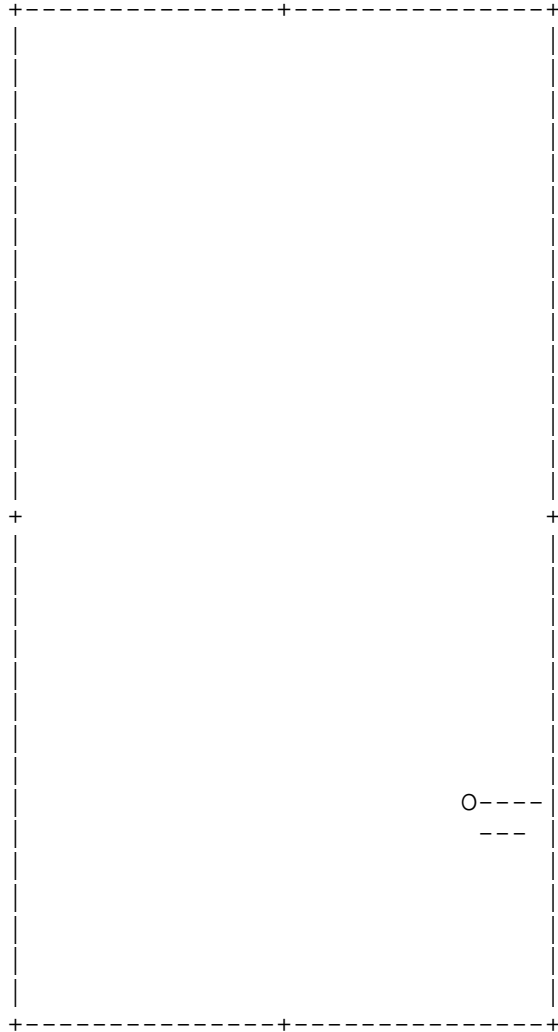
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 234 (X)



Point #131 at 41-07-44 073-00-08

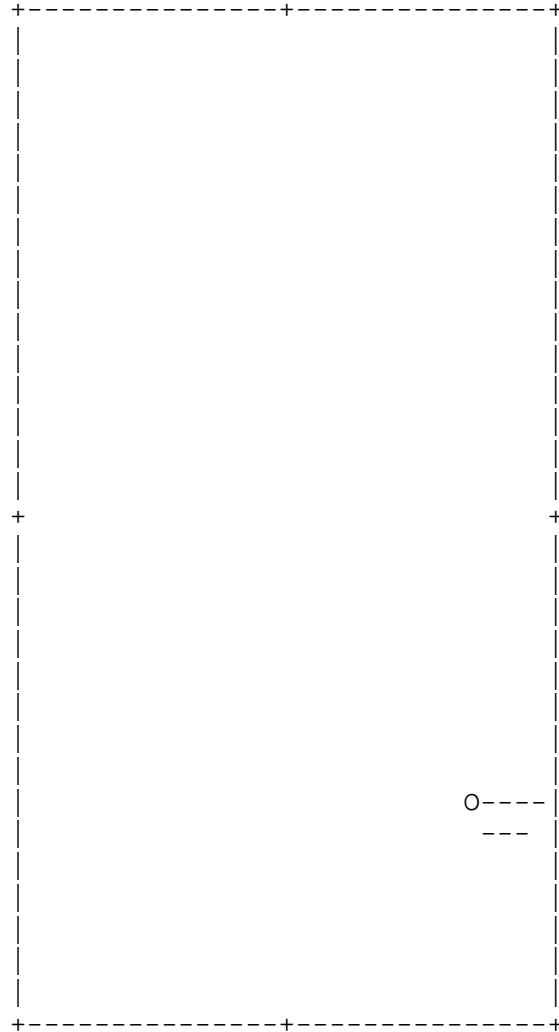
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 234 (X)



Point #131 at 41-07-44 073-00-08

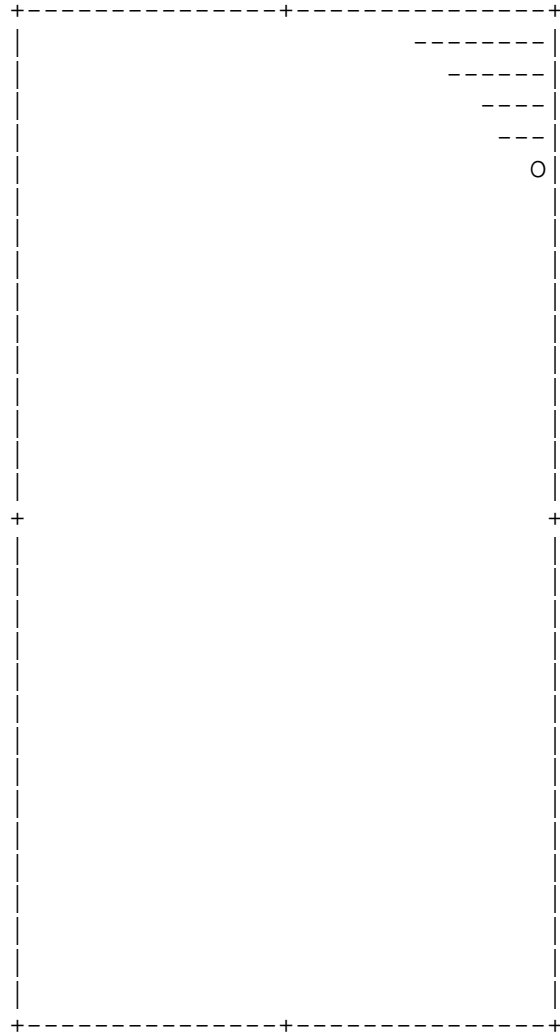
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 241 (X)



Point #027 at 41-27-44 072-56-08

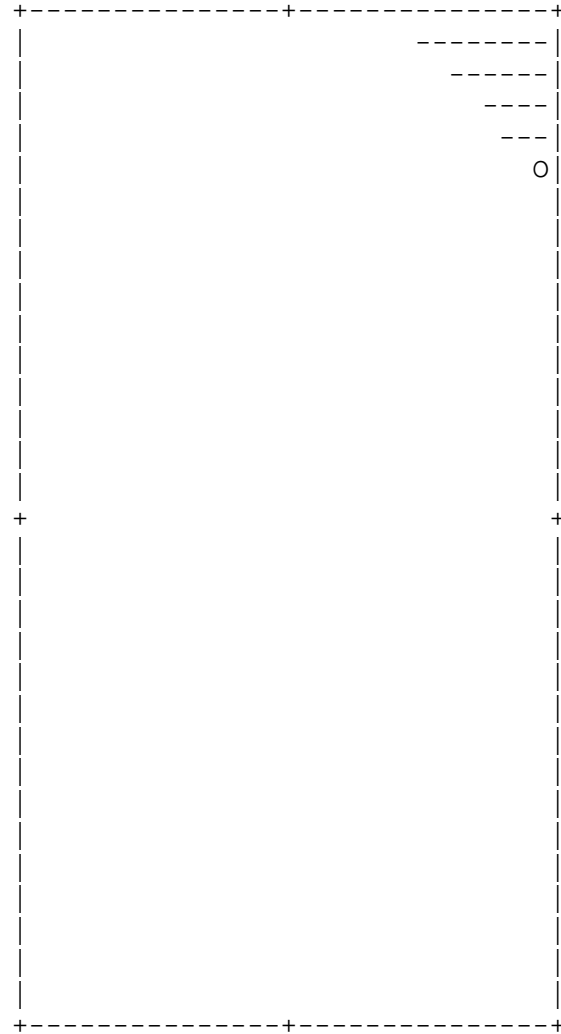
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 241 (X)



Point #027 at 41-27-44 072-56-08

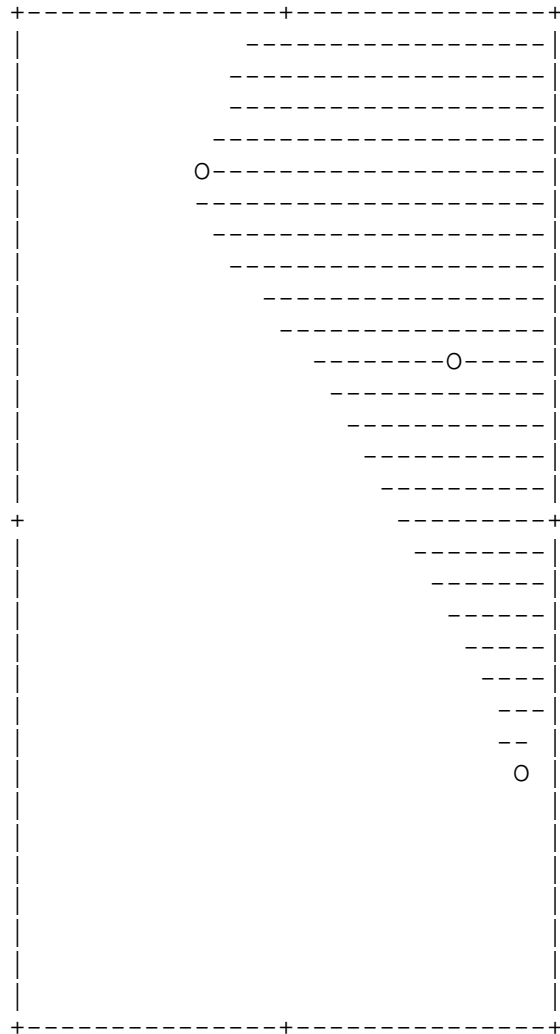
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 245 (X)



Point #039 at 41-08-44 072-57-08

Point #647 at 41-27-44 073-16-08

Point #176 at 41-21-44 073-01-08

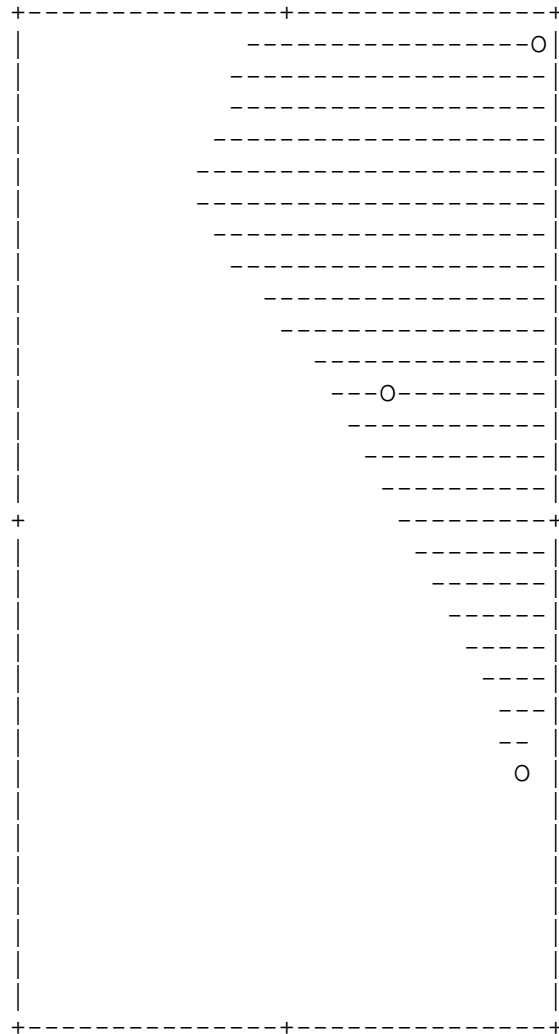
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 245 (X)



Point #299 at 41-20-44 073-05-08

Point #039 at 41-08-44 072-57-08

Point #031 at 41-31-44 072-56-08

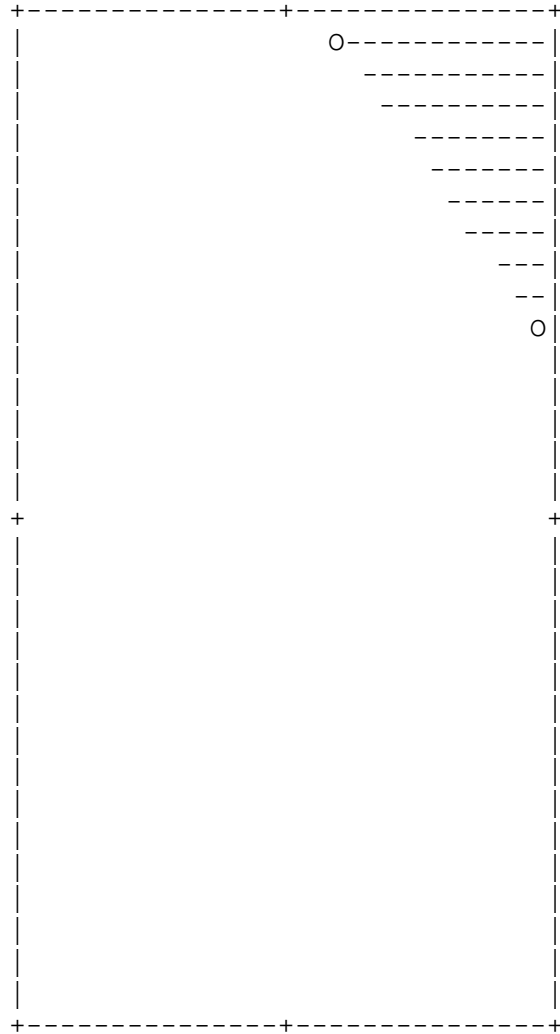
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 254 (X)



Point #022 at 41-22-44 072-56-08

Point #403 at 41-31-44 073-08-08

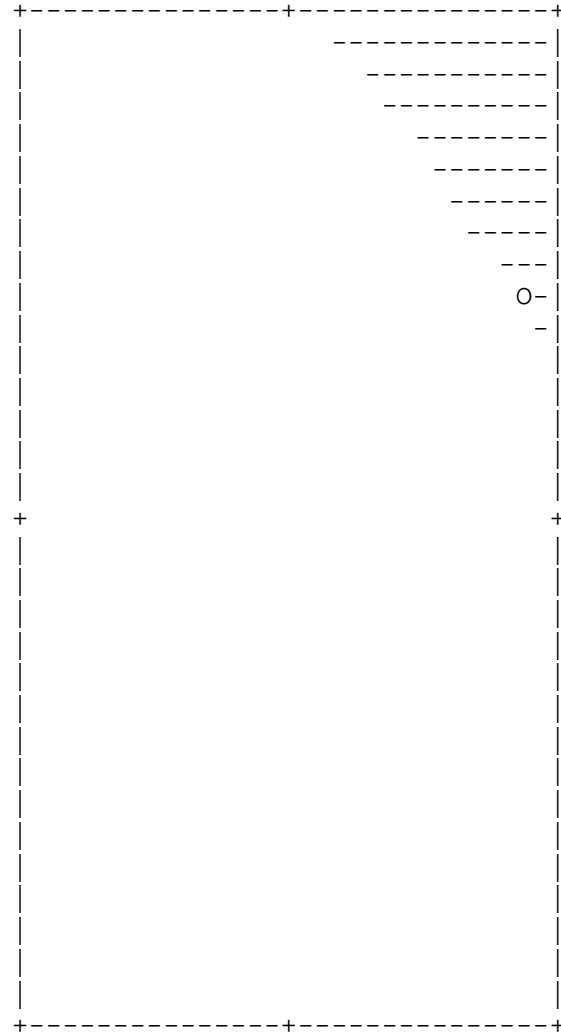
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 254 (X)



Point #054 at 41-23-44 072-57-08

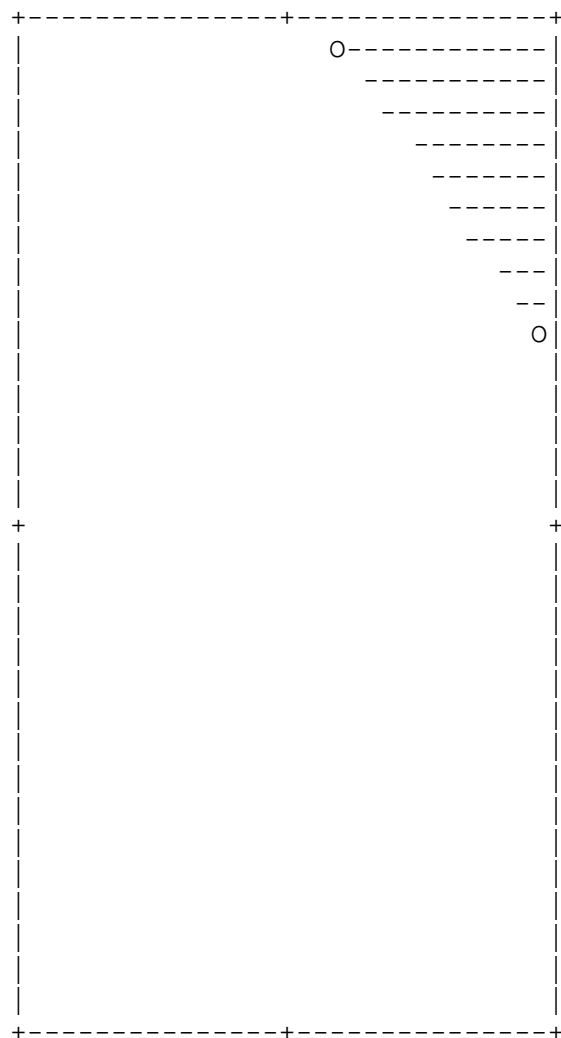
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 258 (X)



Point #022 at 41-22-44 072-56-08

Point #403 at 41-31-44 073-08-08

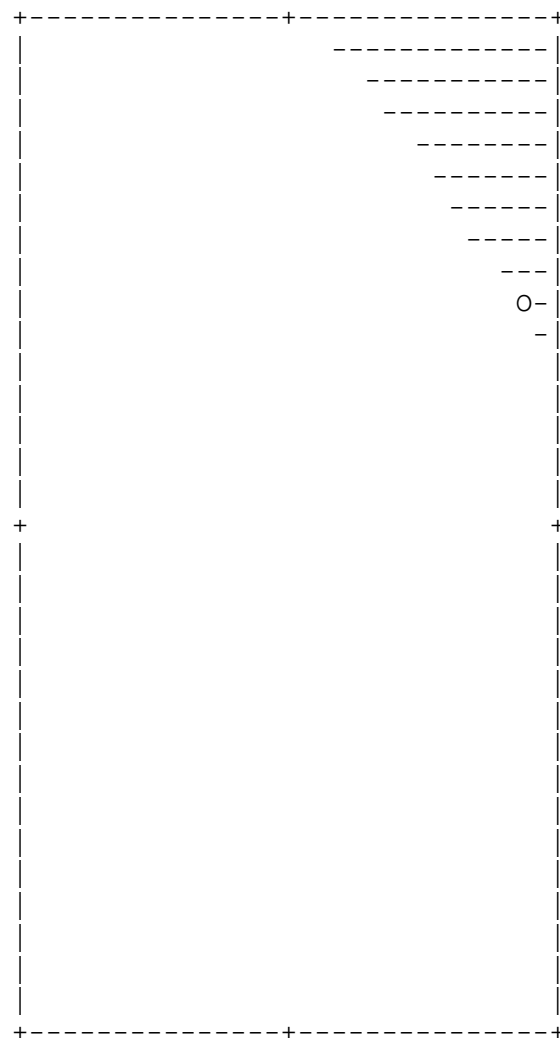
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 258 (X)



Point #054 at 41-23-44 072-57-08

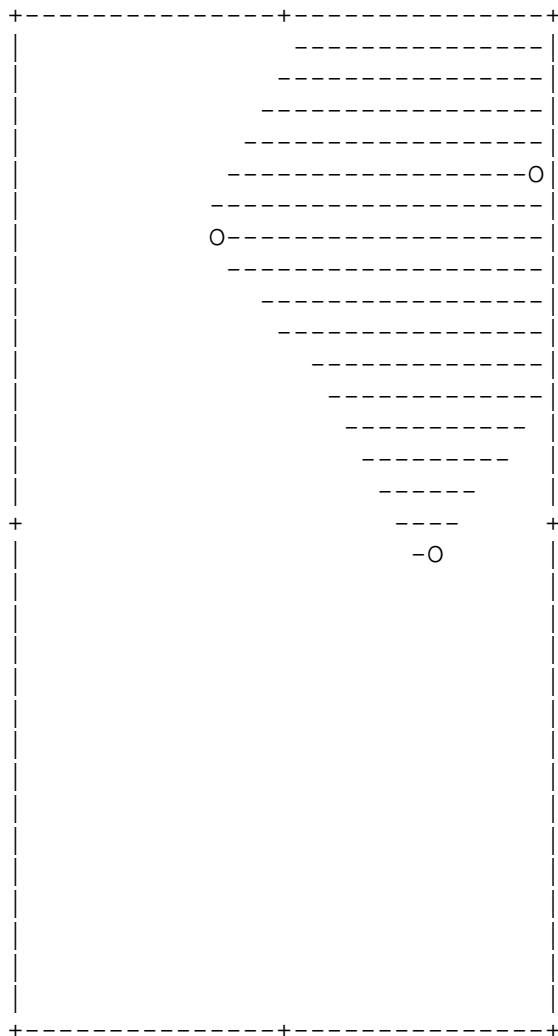
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 273 (X)



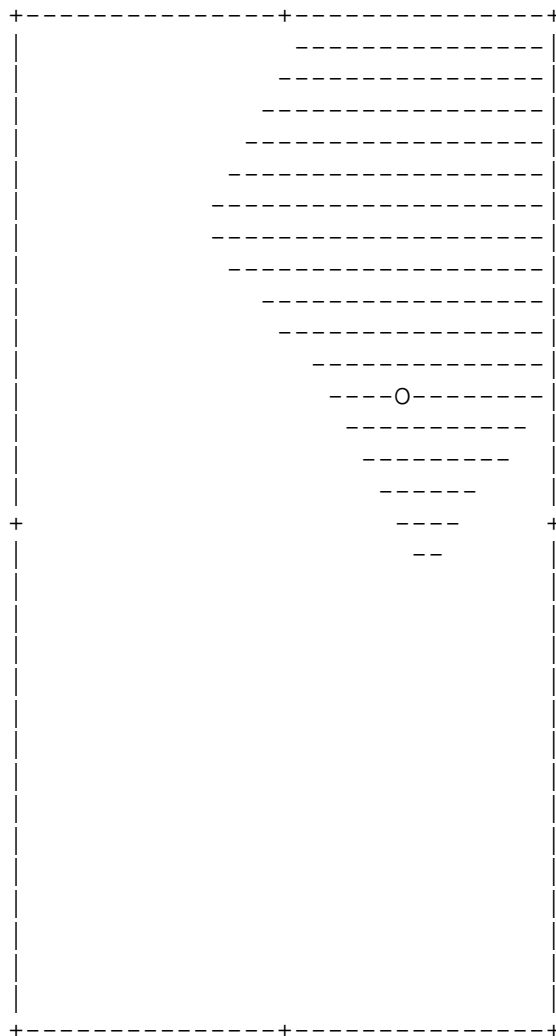
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 273 (X)



Point #201 at 41-15-44 073-02-08

Point #614 at 41-25-44 073-15-08

Point #027 at 41-27-44 072-56-08

Point #268 at 41-20-44 073-04-08

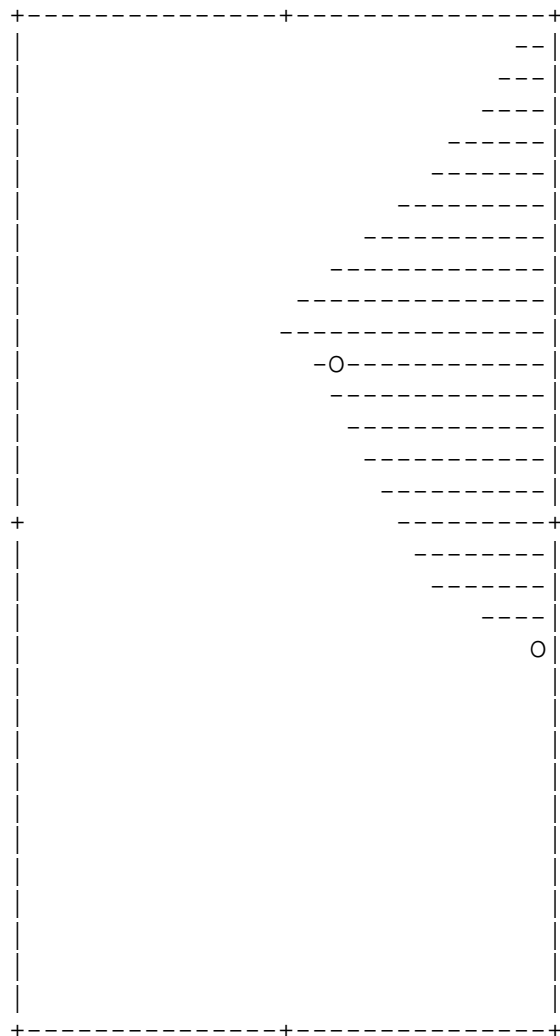
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 277 (X)



Point #012 at 41-12-44 072-56-08
Point #393 at 41-21-44 073-08-08

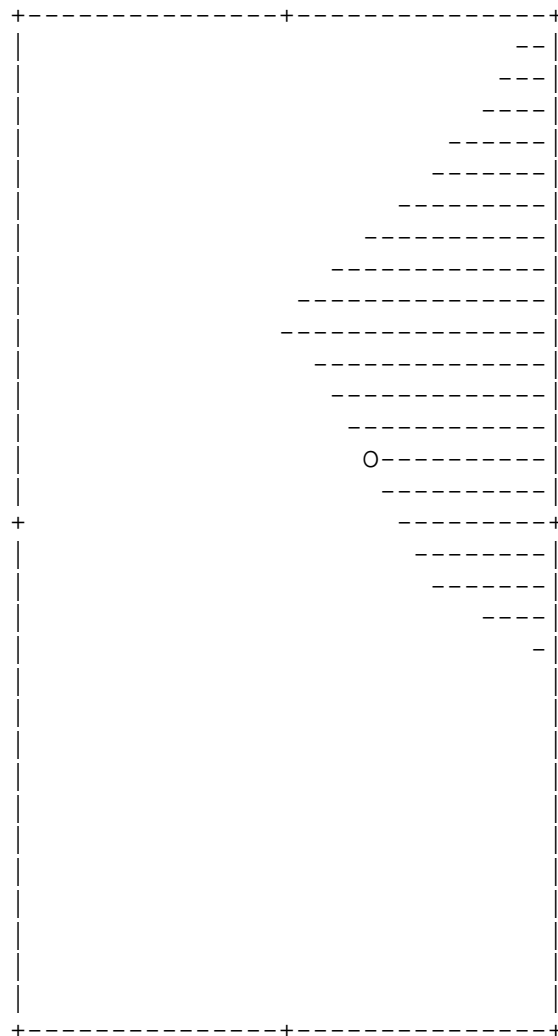
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 277 (X)



Point #328 at 41-18-44 073-06-08

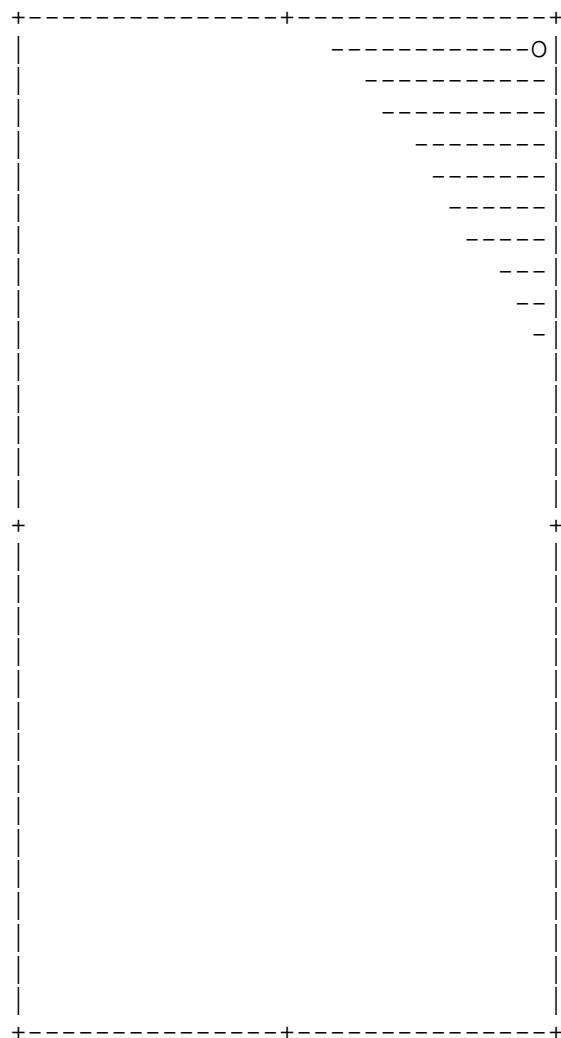
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 278 (X)



Point #031 at 41-31-44 072-56-08

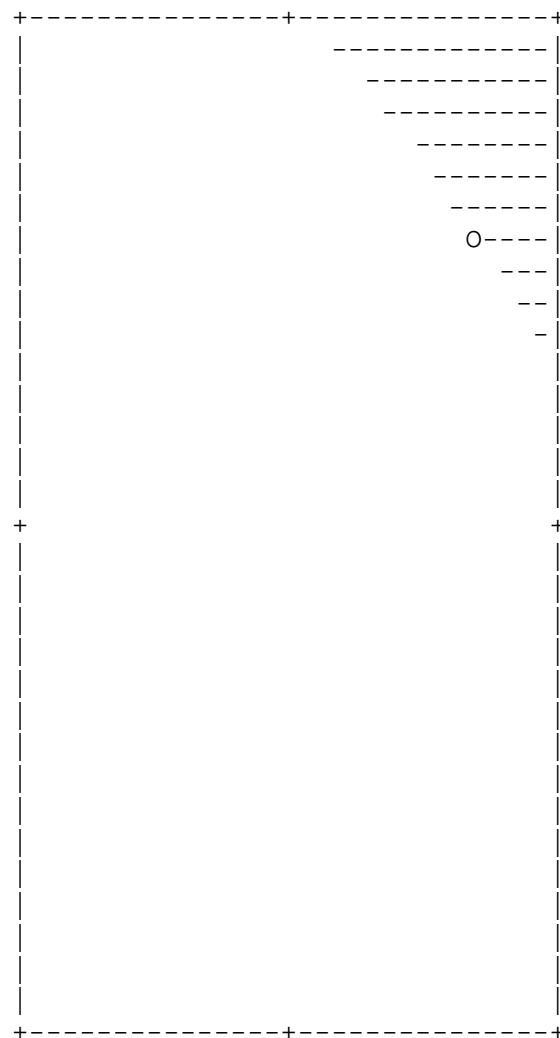
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 278 (X)



Point #149 at 41-25-44 073-00-08

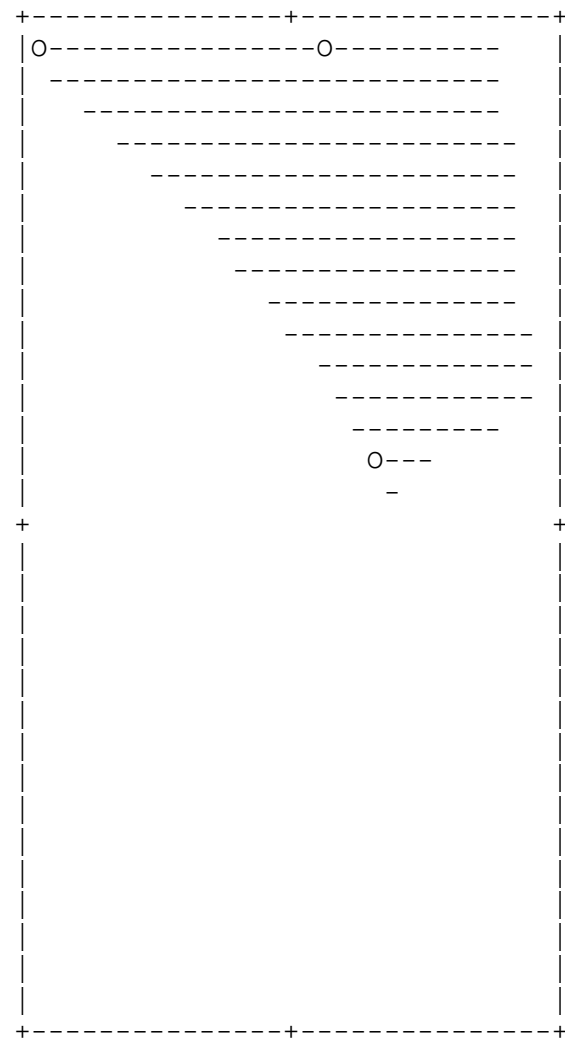
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 279 (X)



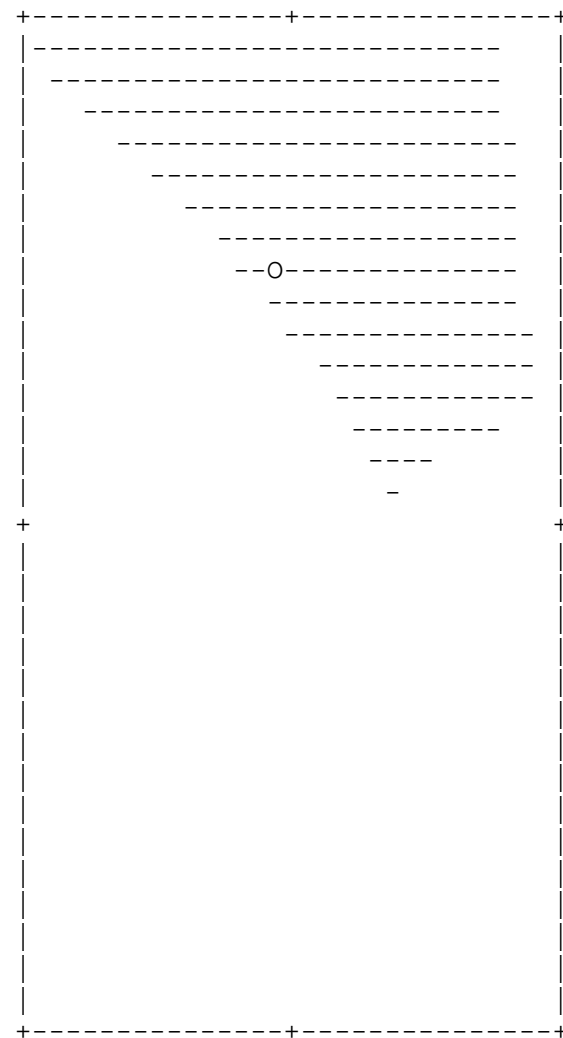
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 279 (X)



Point #961 at 41-31-44 073-26-08

Point #434 at 41-31-44 073-09-08

Point #328 at 41-18-44 073-06-08

Point #520 at 41-24-44 073-12-08

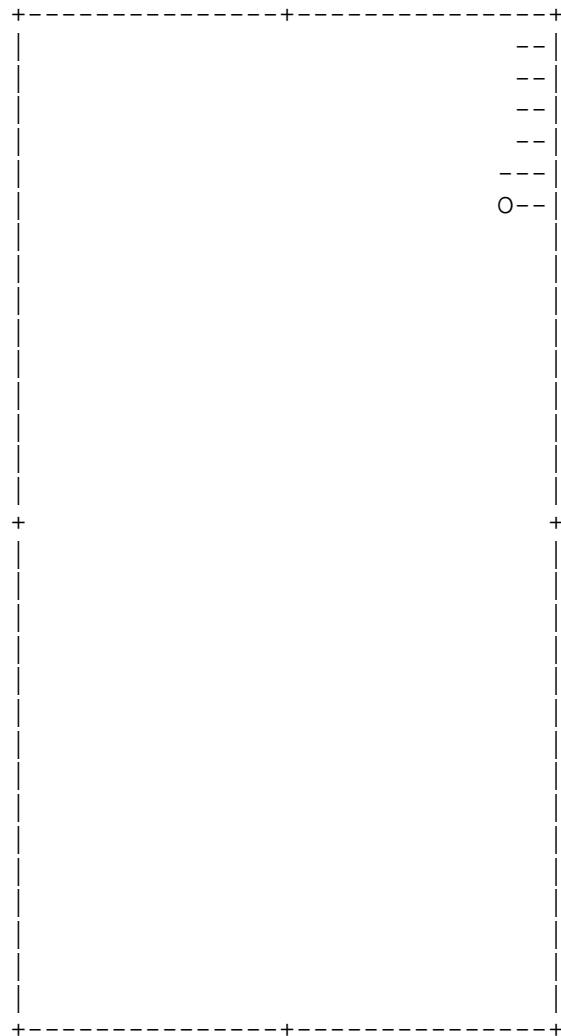
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 287 (X)



Point #088 at 41-26-44 072-58-08

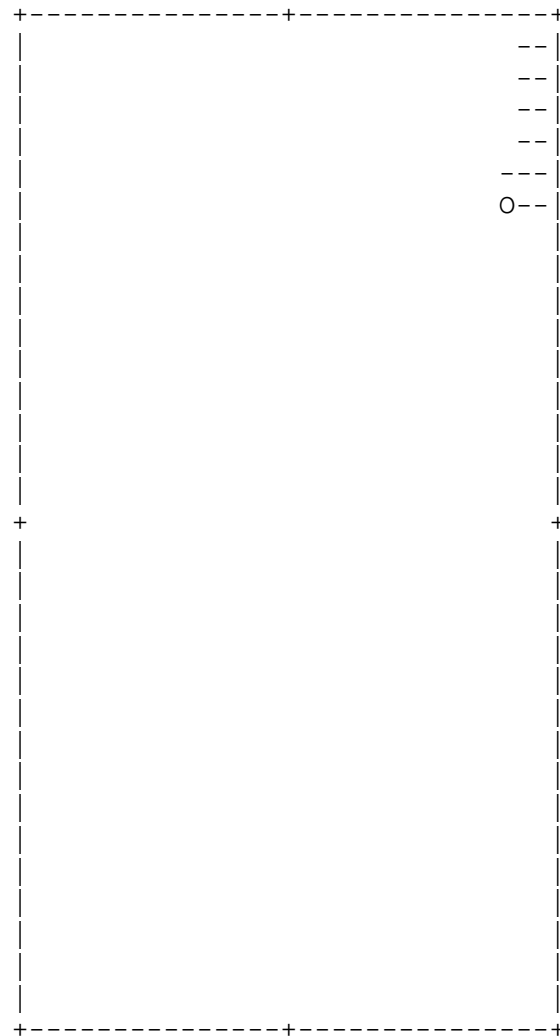
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 287 (X)



Point #088 at 41-26-44 072-58-08

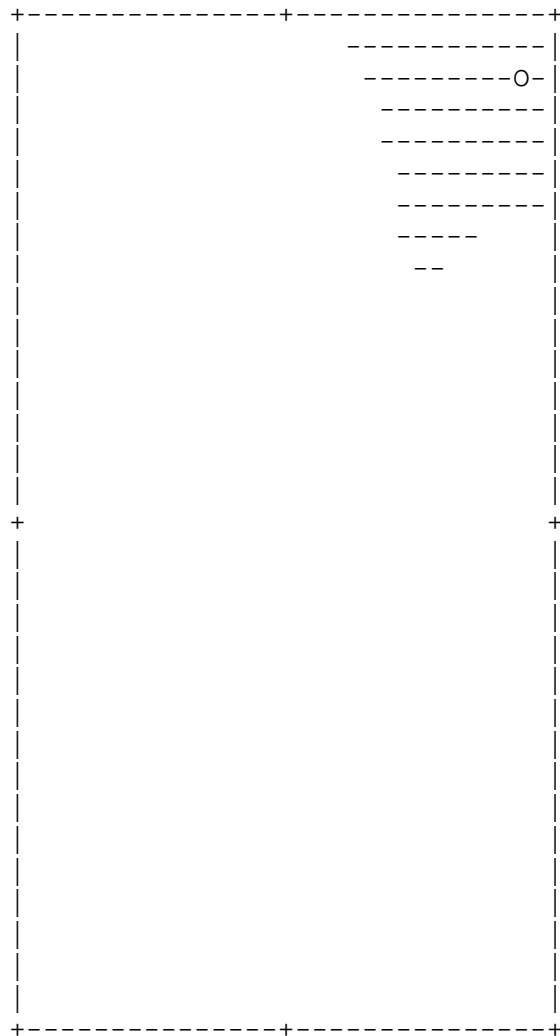
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 297 (X)



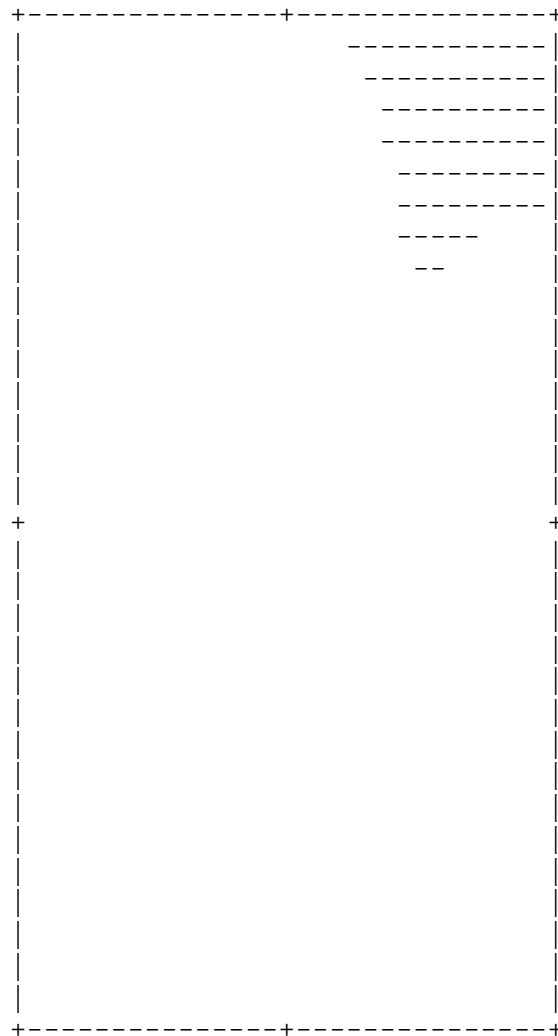
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 297 (X)



Point #061 at 41-30-44 072-57-08

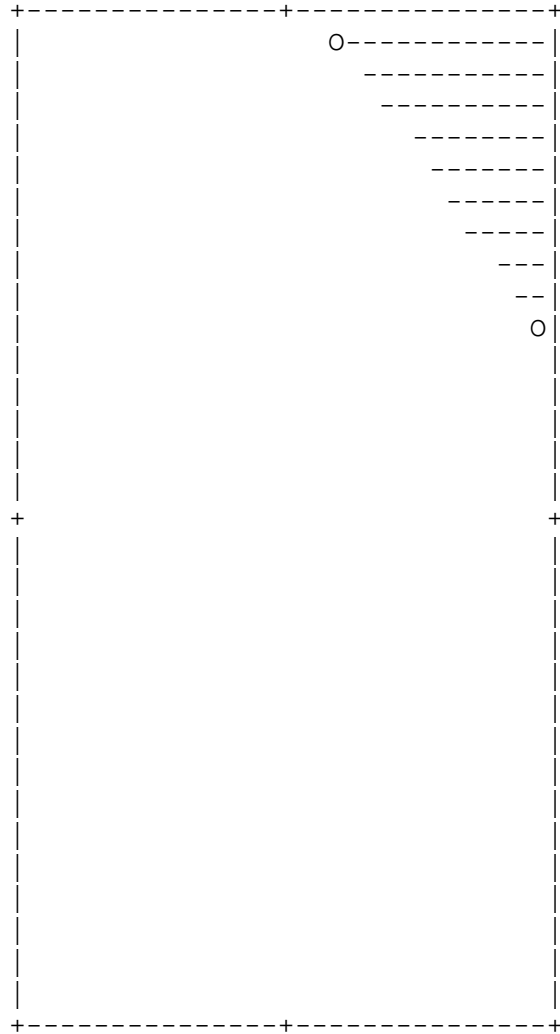
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Least preclusive siting

Availability of Channel 298 (X)



Point #022 at 41-22-44 072-56-08
Point #403 at 41-31-44 073-08-08

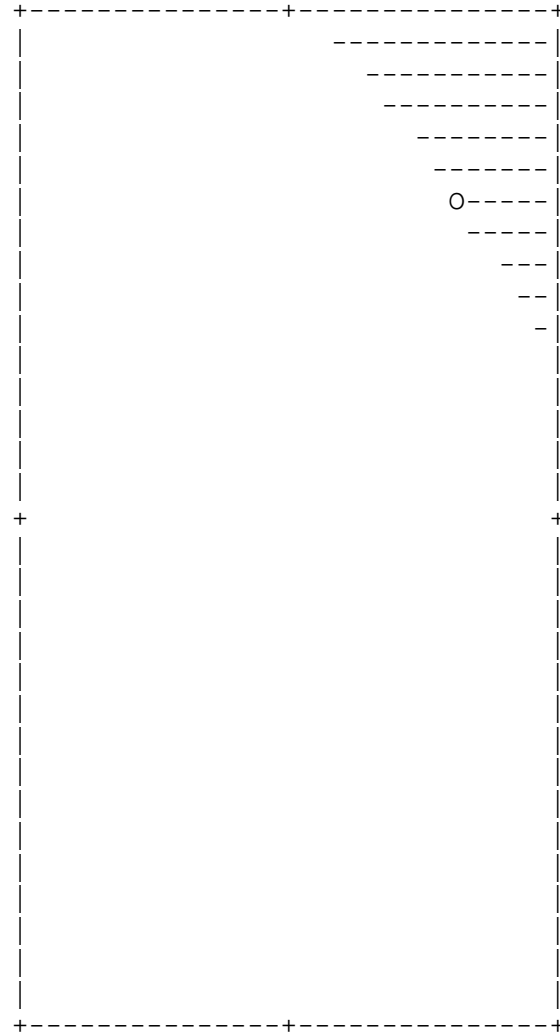
W293AU TOP 50 SITE TES

Latitude 41-16-44

Longitude 073-11-08

Most preclusive siting

Availability of Channel 298 (X)



Point #181 at 41-26-44 073-01-08