

EXHIBIT 1 - MARKET GRID STUDY

PRECLUSION STUDY RUN AT THE CITY REFERENCE COORDINATES

PROP. CH 225 TRANSLATOR OKLAHOMA CITY, OK

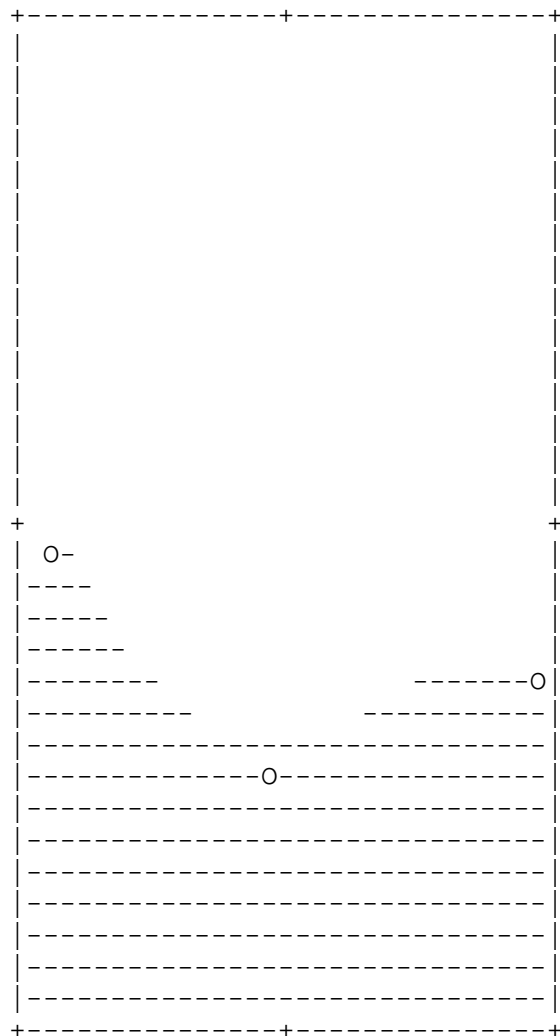
OKLAHOMA CITY, OK
 Latitude 35-28-03
 Longitude 097-30-58
 Grid Size 31 x 31
 Micro FM 100 Watts at 30m HAAT
 Co-Channel and 1st Adjacent Protected
 2nd Adjacent Channel Protected
 3rd Adjacent Channel Not Protected
 I.F. Not Protected
 TV Channel 6 Protected
 CP Records Protected
 APP Records Protected
 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	0
201	0	221	0	241	0	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	0	245	0	265	0	285	0
206	0	226	0	246	0	266	35	286	0
207	0	227	0	247	0	267	315	287	0
208	0	228	0	248	51	268	0	288	0
209	0	229	0	249	0	269	0	289	0
210	0	230	333	250	0	270	0	290	0
211	0	231	141	251	0	271	0	291	2
212	0	232	0	252	0	272	0	292	0
213	0	233	0	253	0	273	0	293	0
214	0	234	0	254	0	274	0	294	0
215	0	235	0	255	0	275	0	295	0
216	0	236	0	256	0	276	0	296	151
217	0	237	76	257	0	277	116	297	0
218	0	238	51	258	0	278	0	298	0
219	0	239	0	259	0	279	0	299	0
								300	0

 Total 1271

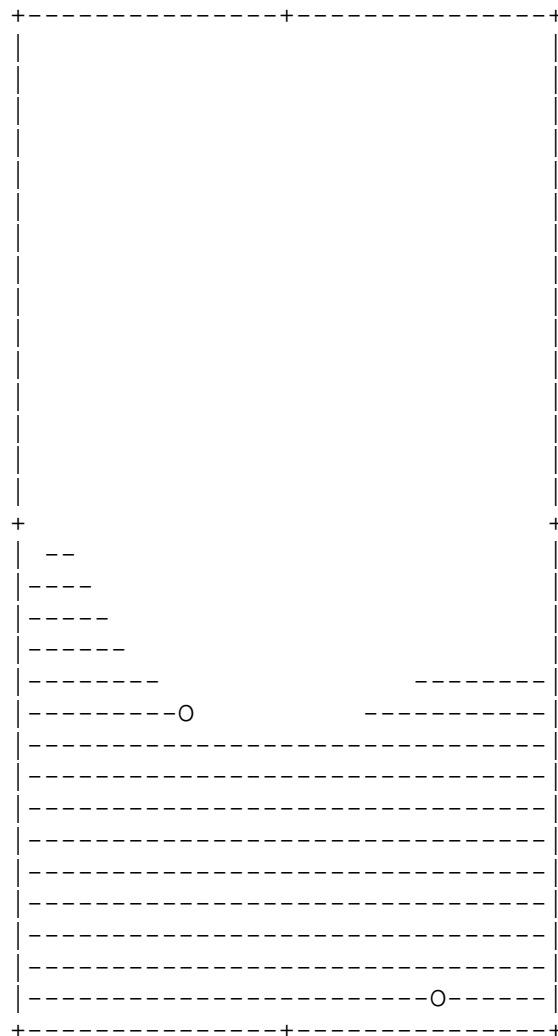
Total allotments, least preclusive spacing: 24
 Total allotments, most preclusive spacing: 19

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Least preclusive siting
Availability of Channel 230 (X)



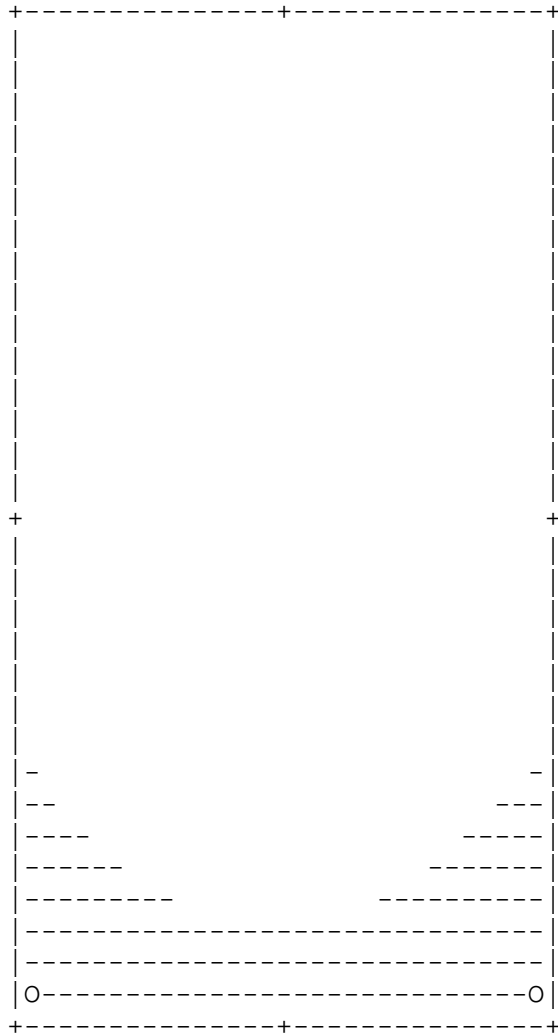
Point #914 at 35-27-03 097-44-58
Point #011 at 35-23-03 097-15-58
Point #504 at 35-20-03 097-31-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Most preclusive siting
Availability of Channel 230 (X)



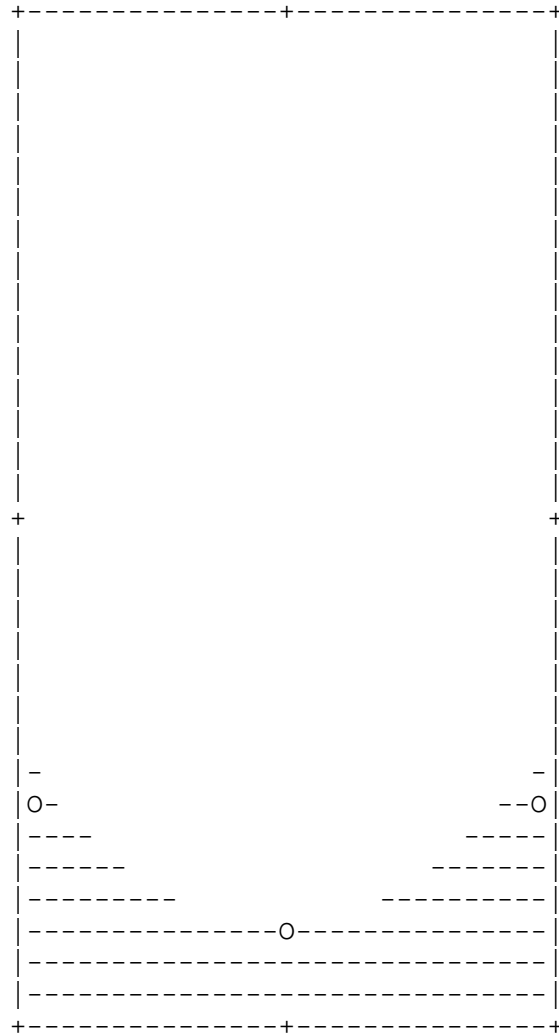
Point #661 at 35-22-03 097-36-58
Point #187 at 35-13-03 097-21-58

OKLAHOMA CITY, OK
 Latitude 35-28-03
 Longitude 097-30-58
 Least preclusive siting
 Availability of Channel 231 (X)



Point #931 at 35-13-03 097-45-58
 Point #001 at 35-13-03 097-15-58

OKLAHOMA CITY, OK
 Latitude 35-28-03
 Longitude 097-30-58
 Most preclusive siting
 Availability of Channel 231 (X)



Point #468 at 35-15-03 097-30-58
 Point #937 at 35-19-03 097-45-58
 Point #007 at 35-19-03 097-15-58

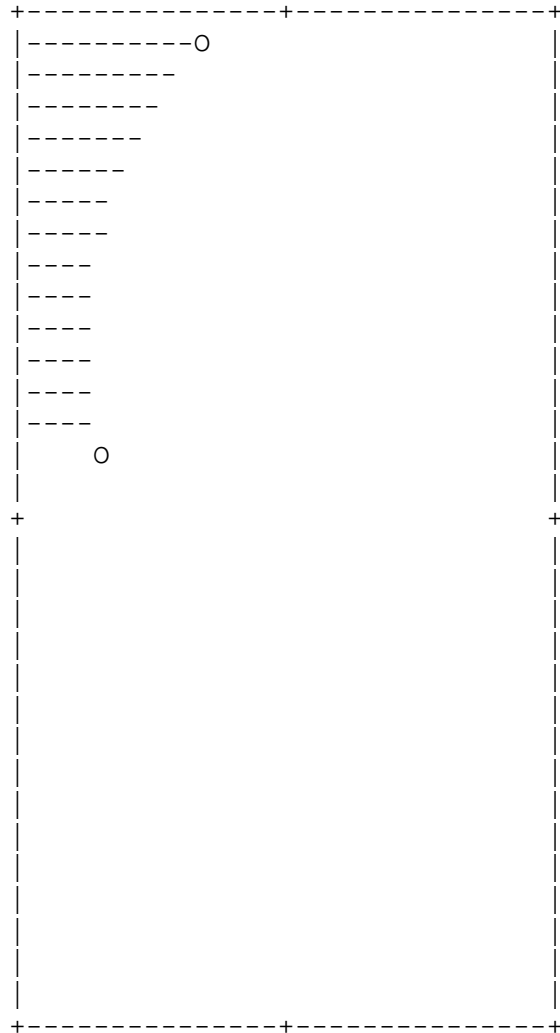
OKLAHOMA CITY, OK

Latitude 35-28-03

Longitude 097-30-58

Least preclusive siting

Availability of Channel 237 (X)



Point #824 at 35-30-03 097-41-58

Point #651 at 35-43-03 097-35-58

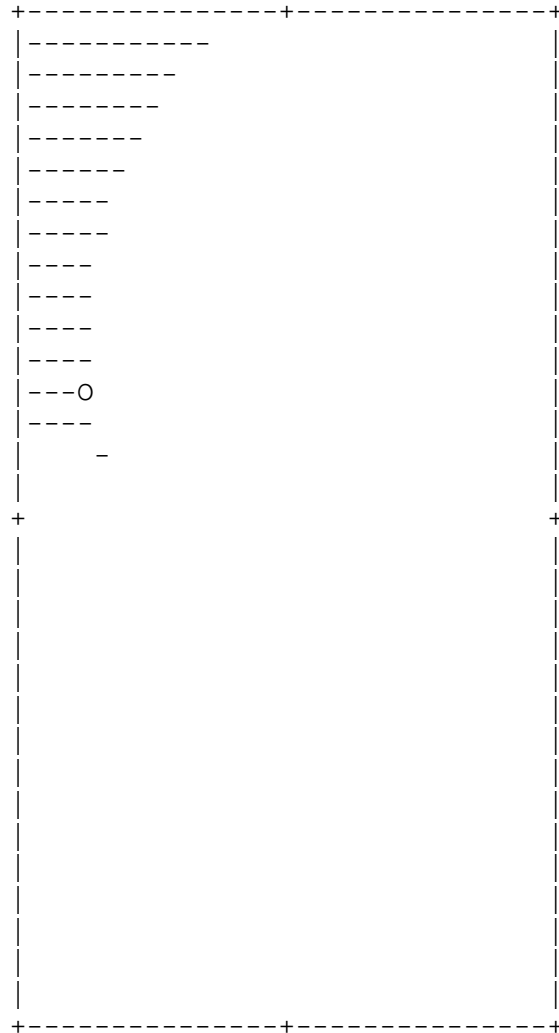
OKLAHOMA CITY, OK

Latitude 35-28-03

Longitude 097-30-58

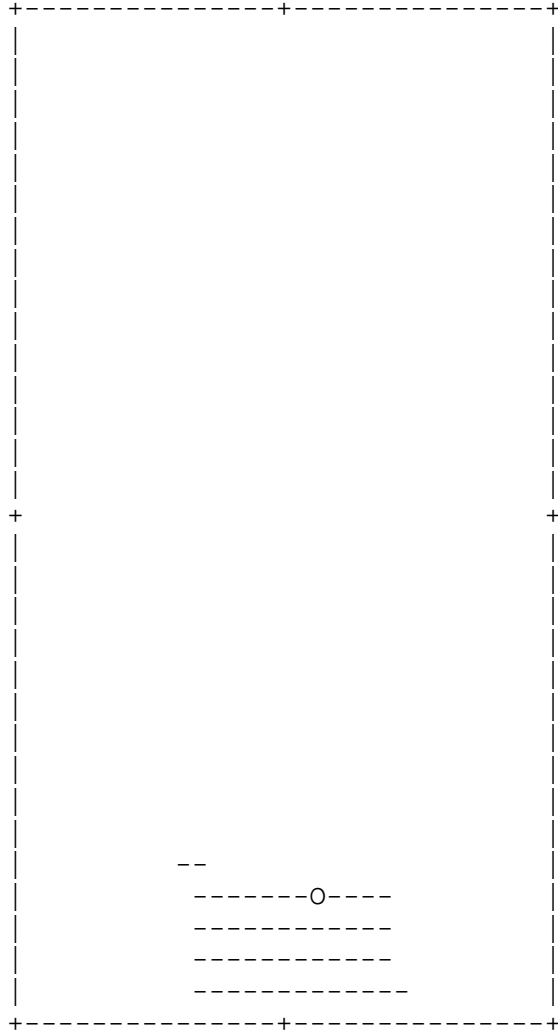
Most preclusive siting

Availability of Channel 237 (X)



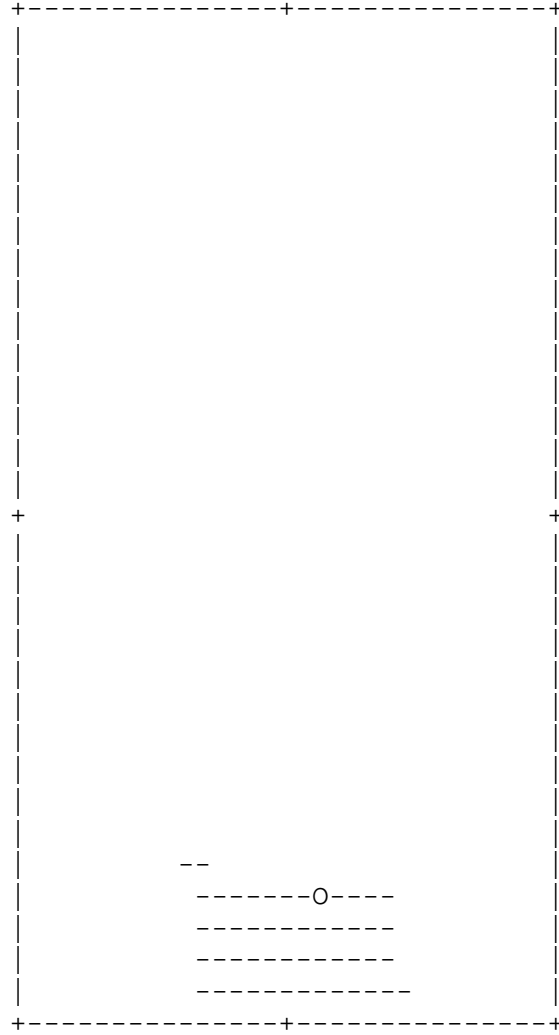
Point #857 at 35-32-03 097-42-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Least preclusive siting
Availability of Channel 238 (X)



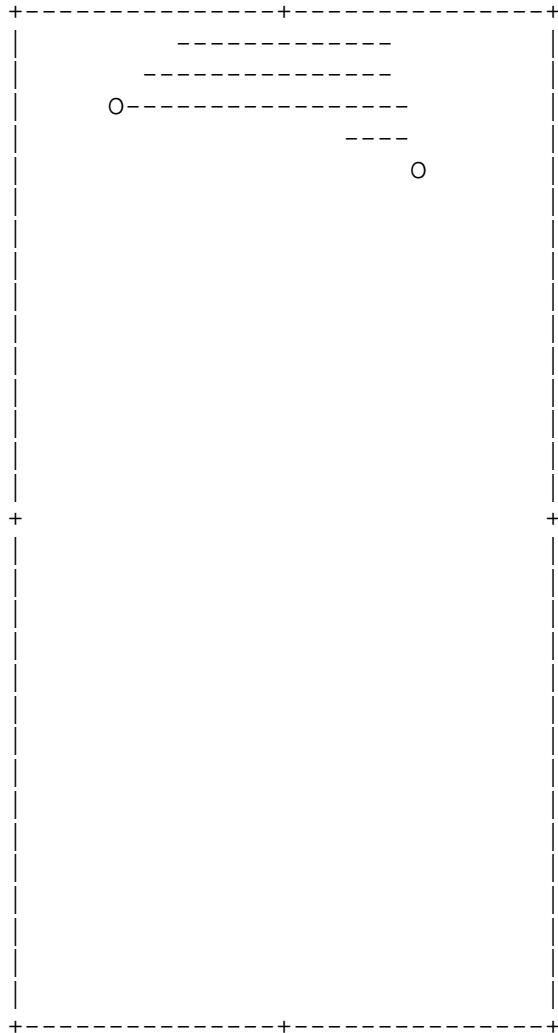
Point #407 at 35-16-03 097-28-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Most preclusive siting
Availability of Channel 238 (X)



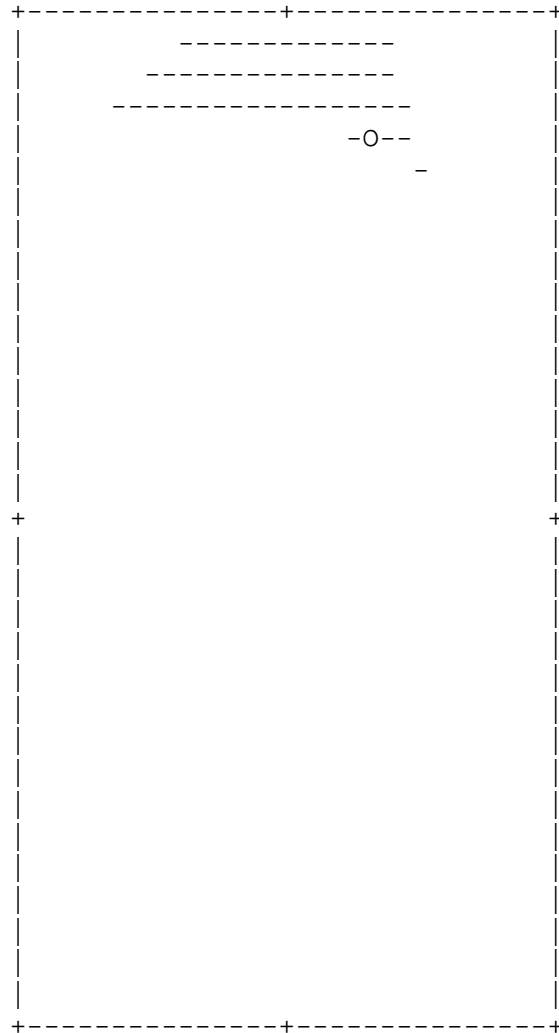
Point #407 at 35-16-03 097-28-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Least preclusive siting
Availability of Channel 248 (X)



Point #804 at 35-41-03 097-40-58
Point #244 at 35-39-03 097-22-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Most preclusive siting
Availability of Channel 248 (X)



Point #338 at 35-40-03 097-25-58

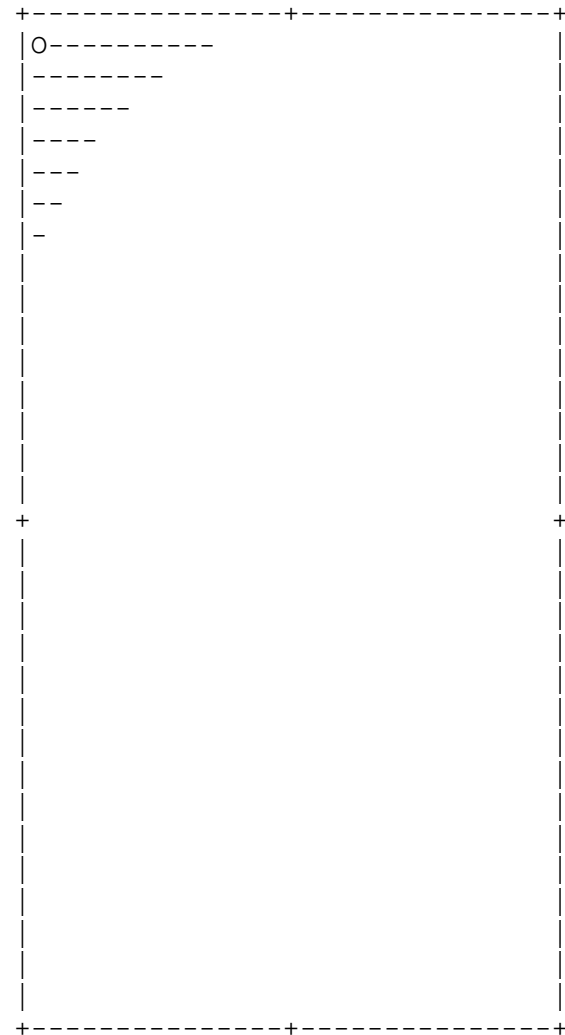
OKLAHOMA CITY, OK

Latitude 35-28-03

Longitude 097-30-58

Least preclusive siting

Availability of Channel 266 (X)



Point #961 at 35-43-03 097-45-58

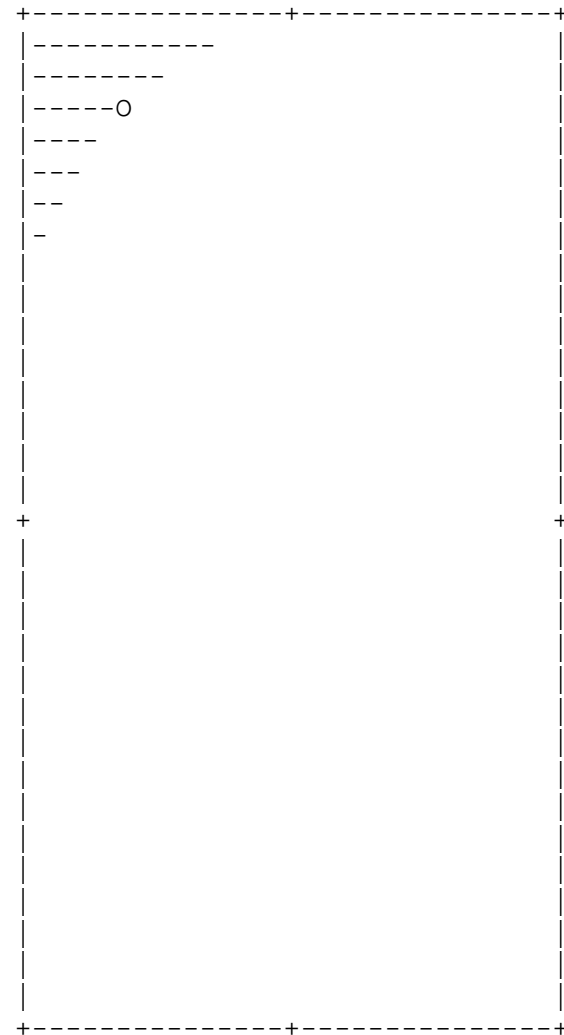
OKLAHOMA CITY, OK

Latitude 35-28-03

Longitude 097-30-58

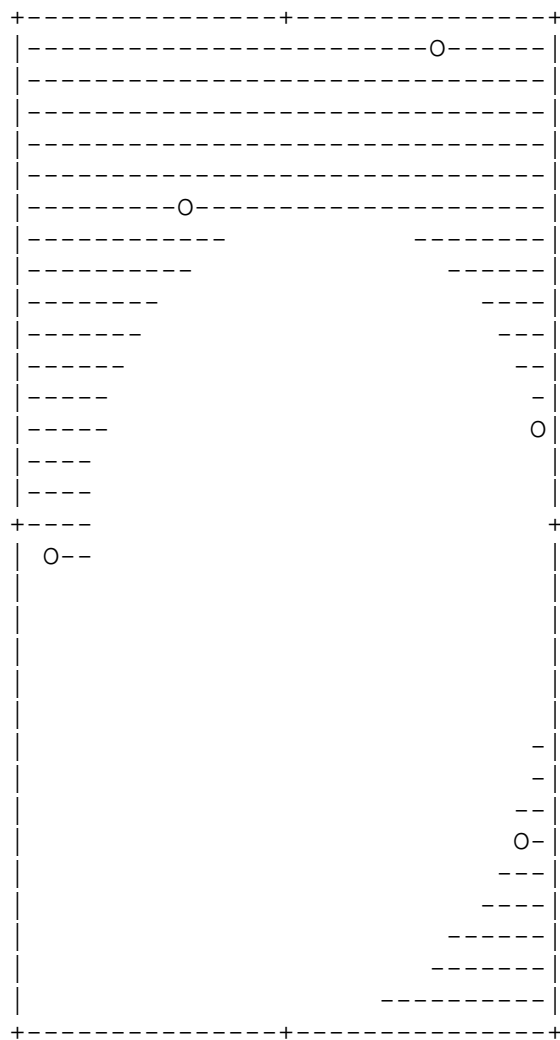
Most preclusive siting

Availability of Channel 266 (X)



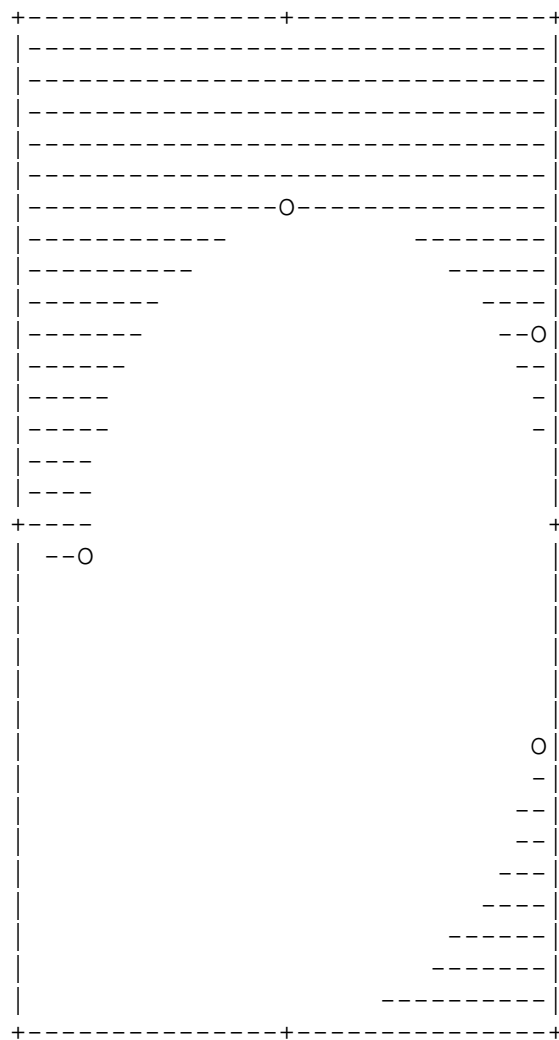
Point #804 at 35-41-03 097-40-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Least preclusive siting
Availability of Channel 267 (X)



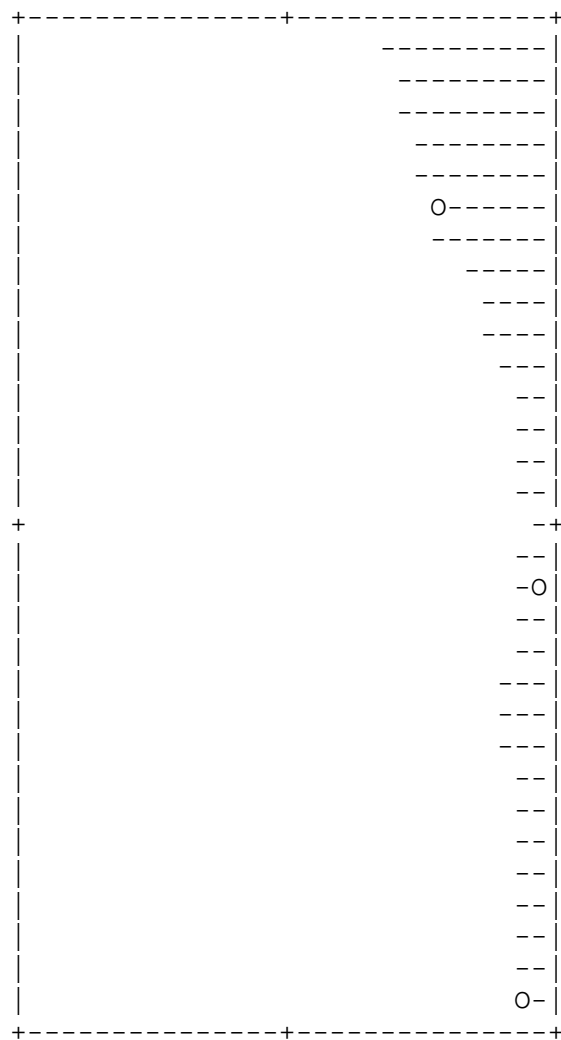
Point #037 at 35-18-03 097-16-58
Point #914 at 35-27-03 097-44-58
Point #019 at 35-31-03 097-15-58
Point #217 at 35-43-03 097-21-58
Point #677 at 35-38-03 097-36-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Most preclusive siting
Availability of Channel 267 (X)



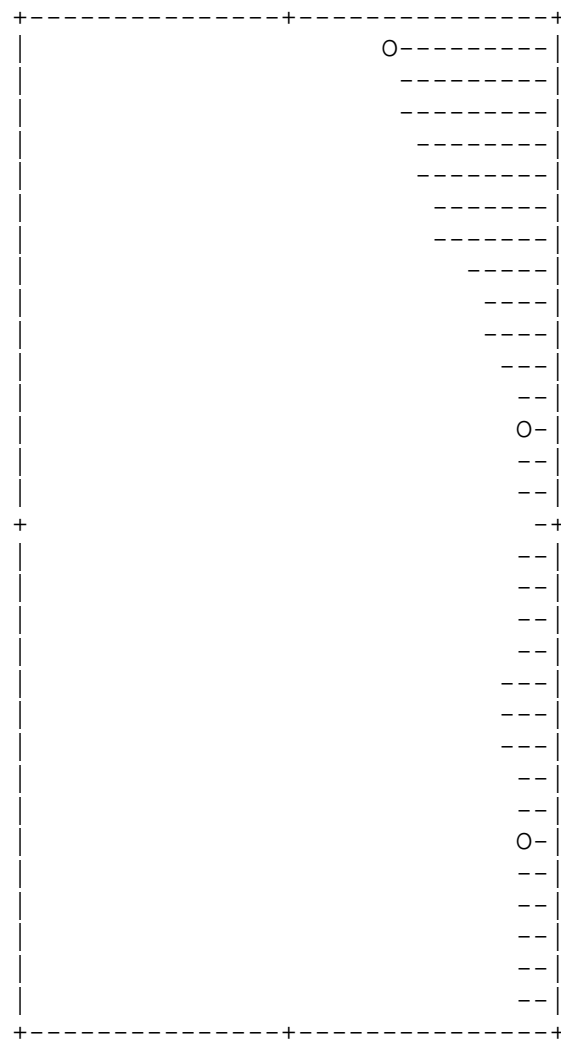
Point #491 at 35-38-03 097-30-58
Point #009 at 35-21-03 097-15-58
Point #852 at 35-27-03 097-42-58
Point #022 at 35-34-03 097-15-58

Availability of Channel 277 (X)



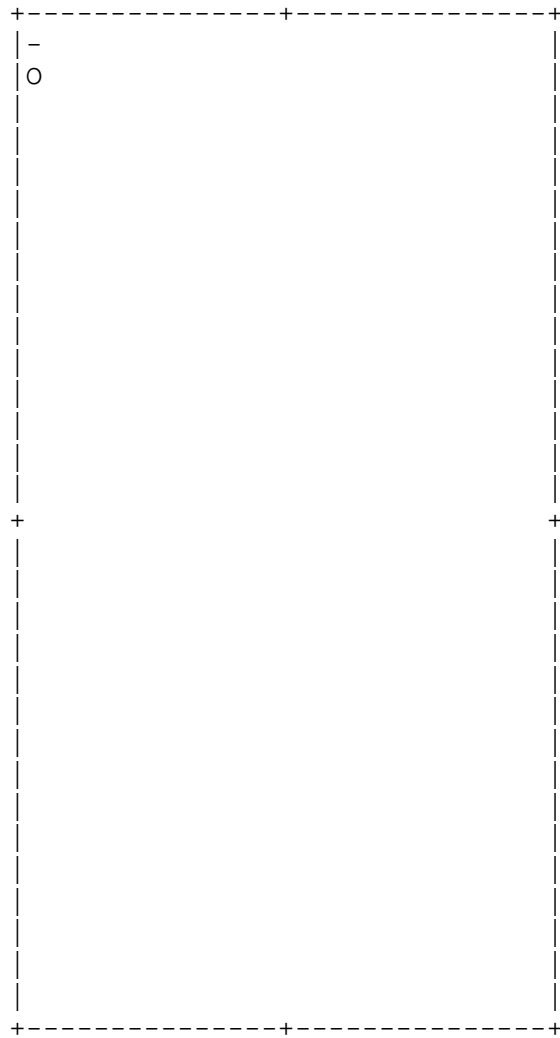
Point #212 at 35-38-03 097-21-58

Availability of Channel 277 (X)



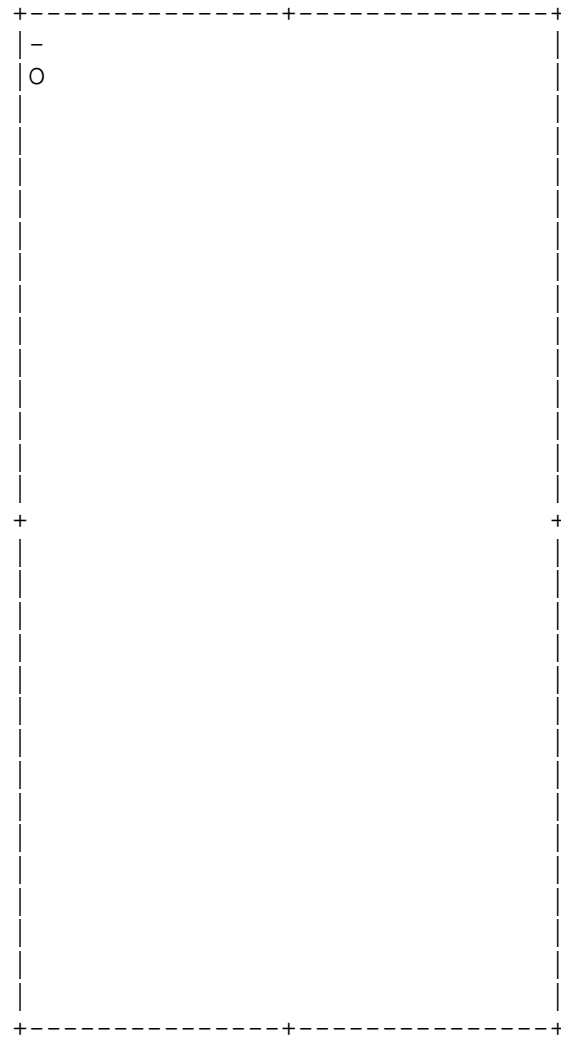
Point #310 at 35-43-03 097-24-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Least preclusive siting
Availability of Channel 291 (X)



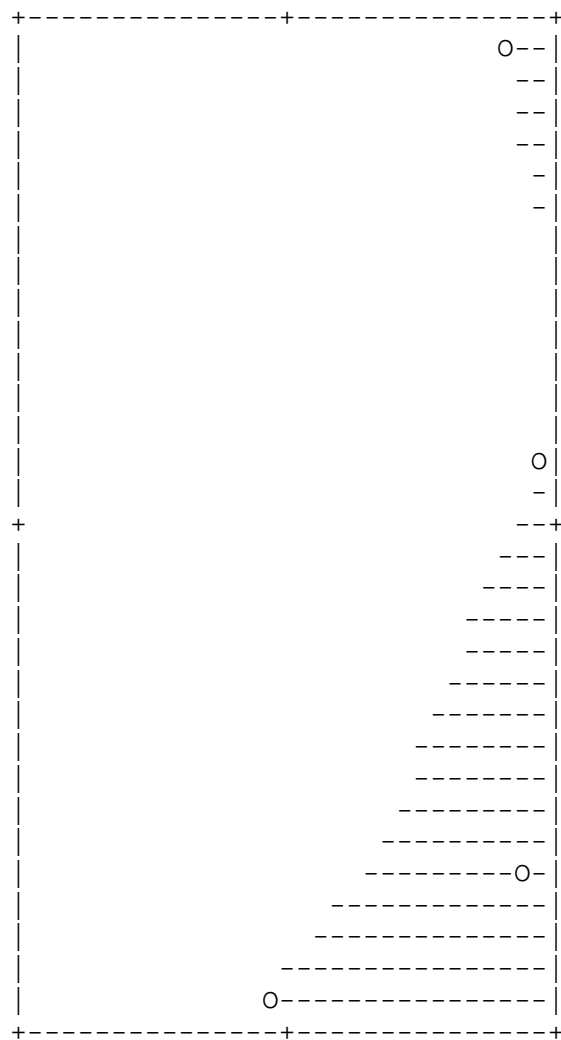
Point #960 at 35-42-03 097-45-58

OKLAHOMA CITY, OK
Latitude 35-28-03
Longitude 097-30-58
Most preclusive siting
Availability of Channel 291 (X)



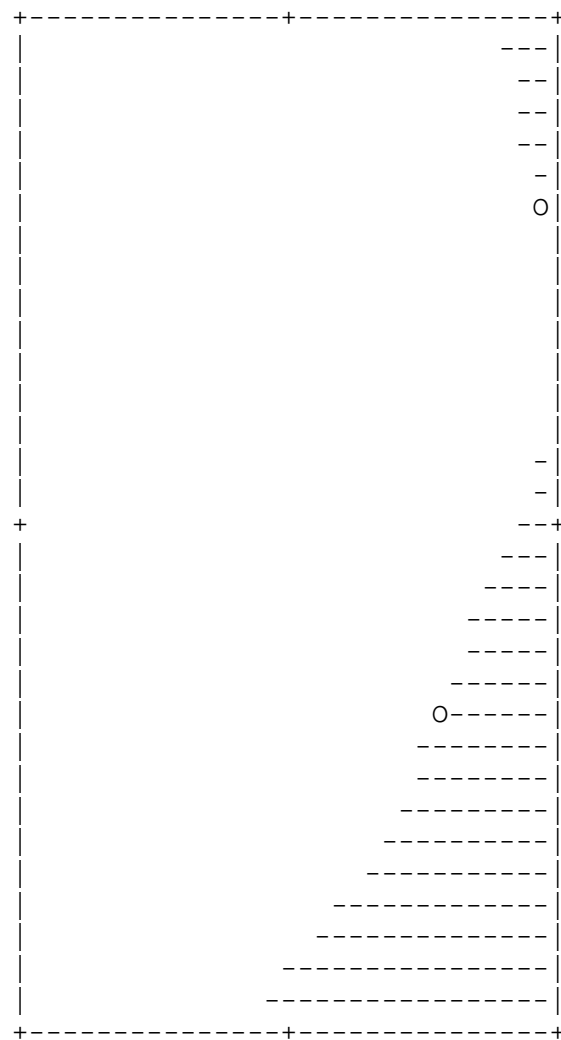
Point #960 at 35-42-03 097-45-58

OKLAHOMA CITY, OK
 Latitude 35-28-03
 Longitude 097-30-58
 Least preclusive siting
 Availability of Channel 296 (X)



Point #093 at 35-43-03 097-17-58
 Point #018 at 35-30-03 097-15-58
 Point #497 at 35-13-03 097-31-58
 Point #036 at 35-17-03 097-16-58

OKLAHOMA CITY, OK
 Latitude 35-28-03
 Longitude 097-30-58
 Most preclusive siting
 Availability of Channel 296 (X)



Point #196 at 35-22-03 097-21-58
 Point #026 at 35-38-03 097-15-58