

EXHIBIT 1

BNPFT-20030312AQY PALM DESERT, CA 299D APPLICATION LONG FORM APPLICATION LPFM NON-PRECLUSION SHOWING

This LPFM preclusion showing is resubmitted because the proposal is located within the Palm Springs 30X30 Appendix A market.

LPFM grid preclusion test:

The LPFM6 study excerpted herein shows the channel 298 LPFM channel points that must be protected. Exhibit 1A demonstrates that the 299APP maximum adjacent channel 15 km LPFM preclusion circle based on a 12 radial 0.05 kW/ 30 meter HAAT 60 dBu of 4.7 km does not intersect any of the channel 298 points. Furthermore, the maximum 39 km co-channel preclusion circle does not reach the adjacent Riverside-San Bernardino 30X30 grid.

LPFM site test:

The proposed facility is not located with any county in a top 50 spectrum limited ARB metro market. Therefore, an LPFM site test is not required.

It is concluded that the amended Palm Desert application does not preclude any LPFM channel point in an Appendix A market.



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GRID TEST:

Palm Springs, CA

Latitude 33-49-49

Longitude 116-32-40

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

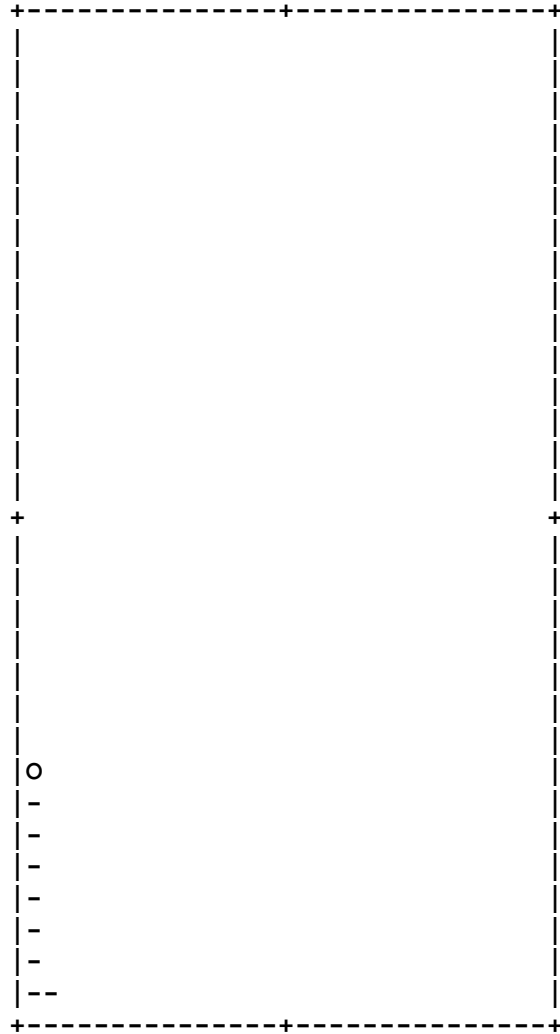
Auc83 FX App Records Protected

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	24
202	0	222	115	242	37	262	0	282	105
203	0	223	21	243	0	263	0	283	38
204	0	224	0	244	0	264	0	284	55
205	0	225	0	245	6	265	0	285	263
206	0	226	60	246	244	266	2	286	322
207	0	227	0	247	3	267	0	287	1
208	0	228	0	248	0	268	0	288	4
209	0	229	0	249	0	269	27	289	0
210	0	230	0	250	1	270	74	290	0
211	0	231	0	251	0	271	0	291	0
212	0	232	4	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	6	256	0	276	0	296	0
217	0	237	63	257	0	277	0	297	0
218	0	238	84	258	0	278	0	298	9
219	0	239	0	259	0	279	6	299	0
								300	0

Total 1574

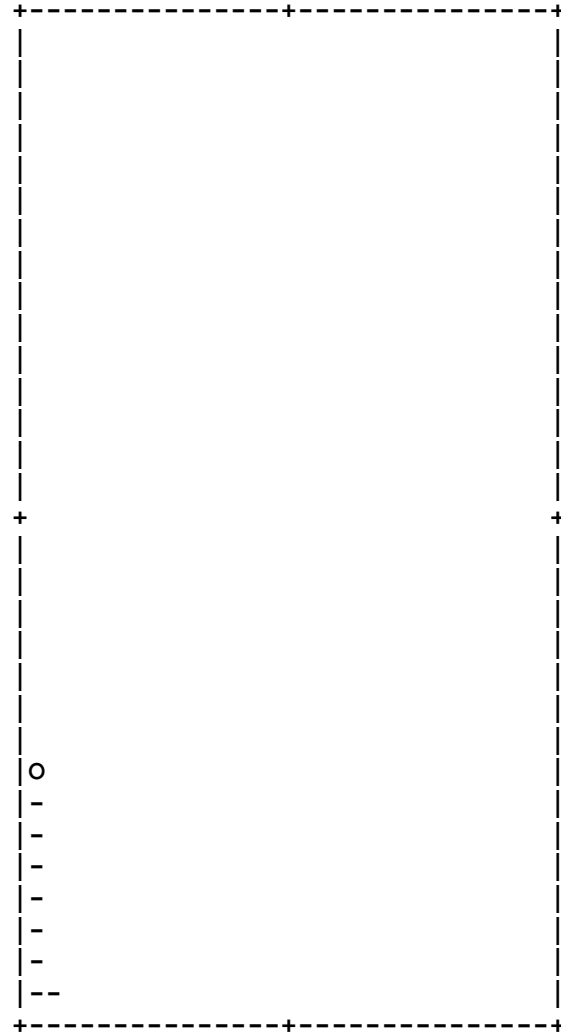
Total allotments, least preclusive spacing: 37
Total allotments, most preclusive spacing: 31

Palm Springs, CA
Latitude 33-49-49
Longitude 116-32-40
Least preclusive siting
Availability of Channel 298 (X)



Point #938 at 33-41-49 116-47-40

Palm Springs, CA
Latitude 33-49-49
Longitude 116-32-40
Most preclusive siting
Availability of Channel 298 (X)



Point #938 at 33-41-49 116-47-40

EXHIBIT 1A

VICTORVILLE, CA 20X20 GRID

#140828

BNPFT20030312AQY

Latitude: 33-48-07 N

Longitude: 116-27-44 W

ERP: 0.05 kW

Channel: 299

Frequency: 107.7 MHz

AMSL Height: 150.0 m

Elevation: 102.0 m

Horiz. Pattern: Directional

MAXIMUM 39 KM PRECLUSION CIRCLE
DOES NOT REACH RIVERSIDE-DAN BERNARDINO
30X30 GRID.

RIVERSIDE-SAN BERNADINO 30X30 GRID

PROPOSED 15 KM ADJACENT
CHANNEL LPFM PRECLUSION CIRCLE

NEAREST PROTECTED LPFM
CHANNEL POINT IS ON CH 298
AT N33-41-49 N 116-47-40

PALM SPRINGS 30X30 GRID

Scale 1:750,000

