

Top 50 (Out-of-Grid) Spectrum Limited Market Study

APP296D – Lakeland, FL (BNPFT-20030314CFS)

(AMENDED SHORT-FORM PARAMETERS FROM APP298D HAVE BEEN PROPOSED)

Out-of-Grid Studies, FL

Latitude 28-02-48

Longitude 081-56-35

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	9	260	791	280	108
201	67	221	0	241	304	261	166	281	38
202	0	222	0	242	46	262	44	282	89
203	0	223	0	243	15	263	0	283	0
204	0	224	399	244	2	264	0	284	0
205	0	225	693	245	115	265	0	285	0
206	0	226	0	246	117	266	44	286	44
207	0	227	0	247	0	267	0	287	0
208	0	228	0	248	0	268	0	288	0
209	0	229	476	249	0	269	0	289	0
210	0	230	0	250	0	270	197	290	0
211	52	231	0	251	0	271	393	291	0
212	0	232	0	252	0	272	0	292	77
213	0	233	203	253	0	273	0	293	0
214	0	234	0	254	0	274	0	294	0
215	0	235	0	255	0	275	37	295	0
216	0	236	0	256	104	276	66	296	0
217	0	237	468	257	0	277	0	297	0
218	0	238	0	258	0	278	0	298	0
219	0	239	0	259	0	279	0	299	186
								300	295

Total 5645

LPFM Preclusion Summary	
1st Adjacent Channel CH295D	No Same-Site LPFM Channel Available
Co-Channel CH296D	No Same-Site LPFM Channel Available
1st Adjacent Channel CH297D	No Same-Site LPFM Channel Available