

Exhibit 1, Subpart --- LPFM Protected Channel Points For Grid Study

Wilkes-Barre/Scranton, PA - Spectrum Available Market (31 by 31 Grid Class)

Lat - 41-14-45

Long - 75-52-54

Grid is 31 by 31

LPFM - 100 watts

Co-Channel, First and Second Adjacent Channel Protected

Third and IF Channels Not Protected

Auction 83 Translator Apps Not Protected

Channel Avail		Channel Avail		Channel Avail		Channel Avail		Channel 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	27	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	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 -2nd
212	0	232	0	252	0	272	0	292	0 -1st
213	0	233	74	253	0	273	0	293	0 -CoC
214	0	234	109	254	0	274	0	294	0 -1st
215	0	235	43	255	0	275	0	295	0 -2nd
216	0	236	0	256	86	276	0	296	0
217	0	237	0	257	4	277	0	297	0
218	0	238	0	258	0	278	0	298	0
219	0	239	0	259	0	279	0	299	0
								300	0

Total Number Points --- 343