

EXHIBIT 1 (continued)

PART A

Grid Preclusion Showing For Channel 232D

The location of the amended FM translator site, for operation on Channel 232D, is to the east of the Commission's Oxnard-Ventura Arbitron market grid, and entirely outside the grid. The geographical coordinates for the amended FM translator site are as follows:

North latitude: 34° 09' 48"
West longitude: 118° 54' 57".

Because the Oxnard-Ventura market is designated as spectrum limited, for operation on Channel 232D it is only necessary to consider the LPFM channel availabilities on the grids for Channels 231, 232 and 233 for an amendment to the FM translator application. The FM channel index for the Oxnard-Ventura Arbitron market shown in Figure 1 of Part A indicates there are no LPFM filing opportunities on Channel 232 or 233.

The Arbitron market grids for Channel 231D are depicted in Figure 2 of Part A. The accompanying Figure 3 of Part A provides a tabulation of the distance from the amended FM translator site to each of the nearest grid points in each row, using the Commission's numbering convention for identifying the grid points.

The 60 dBu contour for the amended FM translator would not extend more than 7.3 kilometers from the translator site in any direction. Also, as shown in the tabulation of Figure 3, the amended FM translator site is spaced at least the required 15 kilometers from the nearest first-adjacent-channel grid points. The translator therefore would not preclude a new first-adjacent-channel LPFM station at any grid point in the Oxnard-Ventura market.

As shown in Figure 4 of Part A, the amended FM translator site is spaced at least 39 kilometers from the nearest points on the west boundary of the Los Angeles Arbitron grid. Therefore, it is not necessary to make a preclusion showing with respect to the Los Angeles grid. Nevertheless, Figure 5 of Part A is the FM channel index for the Los Angeles market, and shows there are no LPFM filing opportunities on Channel 231, 232 or 233.

The amended FM translator therefore would not preclude any protected LPFM station filing opportunities.

Fred W. Volken
Engineering Consultant

April 2013

Sierra Madre, California

EXHIBIT 1, PART A (continued)

Grid Preclusion Showing For Channel 232D

FIGURE 2

Oxnard-Ventura Arbitron Market Grids for Channel 231

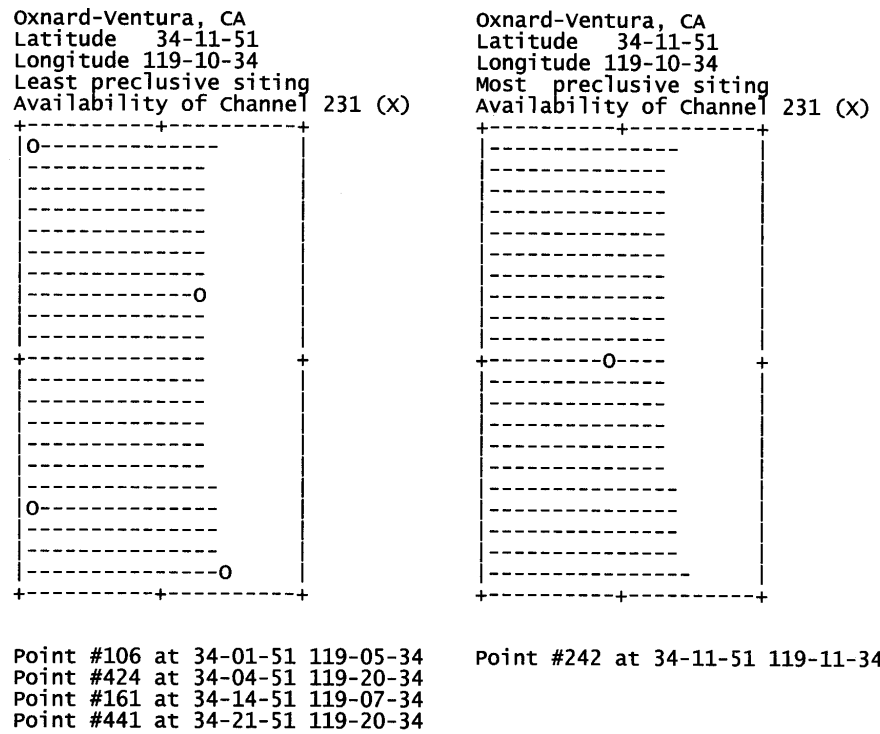


EXHIBIT 1, PART A (continued)

Grid Preclusion Showing For Channel 232D

FIGURE 3

Distance From Translator Site to Nearest
Oxnard-Ventura Grid Points for Channel 231

FCC Grid Point Number	Geographical Coordinates of Grid Point	Distance from FM Translator
106	N 34° 01' 51", W 119° 05' 34"	22 km
128	N 34° 02' 51", W 119° 06' 34"	22 km
129	N 34° 03' 51", W 119° 06' 34"	21 km
130	N 34° 04' 51", W 119° 06' 34"	20 km
131	N 34° 05' 51", W 119° 06' 34"	19 km
147	N 34° 21' 51", W 119° 06' 34"	29 km
153	N 34° 06' 51", W 119° 07' 34"	20 km
154	N 34° 07' 51", W 119° 07' 34"	20 km
155	N 34° 08' 51", W 119° 07' 34"	19 km
156	N 34° 09' 51", W 119° 07' 34"	19 km
157	N 34° 10' 51", W 119° 07' 34"	19 km
158	N 34° 11' 51", W 119° 07' 34"	20 km
159	N 34° 12' 51", W 119° 07' 34"	20 km
160	N 34° 13' 51", W 119° 07' 34"	21 km
161	N 34° 14' 51", W 119° 07' 34"	22 km
162	N 34° 15' 51", W 119° 07' 34"	22 km
163	N 34° 16' 51", W 119° 07' 34"	23 km
164	N 34° 17' 51", W 119° 07' 34"	24 km
165	N 34° 18' 51", W 119° 07' 34"	26 km
166	N 34° 19' 51", W 119° 07' 34"	27 km
167	N 34° 20' 51", W 119° 07' 34"	28 km

EXHIBIT 1, PART A (continued)

Grid Preclusion Showing For Channel 232D

FIGURE 4

Distance From Translator Site to Nearest Points on
West Perimeter of Los Angeles Arbitron Market Grid

FCC Grid Point Number	Geographical Coordinates of Grid Point	Distance from FM Translator
948	N 34° 05' 08", W 118° 29' 34"	40 km
949	N 34° 06' 08", W 118° 29' 34"	40 km
950	N 34° 07' 08", W 118° 29' 34"	39 km
951	N 34° 08' 08", W 118° 29' 34"	39 km
952	N 34° 09' 08", W 118° 29' 34"	39 km
953	N 34° 10' 08", W 118° 29' 34"	39 km
954	N 34° 11' 08", W 118° 29' 34"	39 km
955	N 34° 12' 08", W 118° 29' 34"	39 km
956	N 34° 13' 08", W 118° 29' 34"	39 km
957	N 34° 14' 08", W 118° 29' 34"	40 km
958	N 34° 15' 08", W 118° 29' 34"	40 km

EXHIBIT 1, PART A (continued)

Grid Preclusion Showing For Channel 232D

FIGURE 5

Channel Index for Los Angeles Arbitron Market

MICRO_LOSANGELESCA01242130									
Los Angeles, CA									
Latitude 34-03-08									
Longitude 118-14-34									
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	6	260	6	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	50	244	19	264	222	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	280	268	895	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	4
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	280	276	0	296	0
217	0	237	0	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	0
								300	0

Total	1762								