

EXHIBIT 1

FRANKFORT, IN CHANNEL 252 APPLICATION – BNPFT-20030317GYL LPFM NON-PRECLUSION STUDY

The Frankfort, IN channel 252 translator application is within 39 km of “spectrum limited” Indianapolis, IN. Therefore, in accordance with the Commission’s notice (DA 13-427) this short form amendment and LPFM non-preclusion showing are submitted.

LPFM grid points test:

As the LPFM6 output included below show, there are no channels 245-251 channel points in the grid. Second adjacent channel points do not have to be protected in “spectrum limited” markets. However, in an abundance of caution, exhibit 1A demonstrates that the proposed 2nd adjacent LPFM preclusion circle does not reach the grid. The 32 km co-channel, 21 km 1st adjacent channel and 14 km 2nd adjacent channel preclusion circles are based on a 0.25 kW/ 39 meters HAAT 60 dBu of 8.0 km in accordance with §73.807(d)(1).

The proposed site is in Clinton County, Indiana and is not in the Indianapolis ARB metro market. Therefore, an LPFM site test is not required.

It is concluded that the Frankfort, IN channel 252 application passes the grid test. It does not preclude any LPFM channel point in an Appendix A market.



Charles M. Anderson 04-04-2013

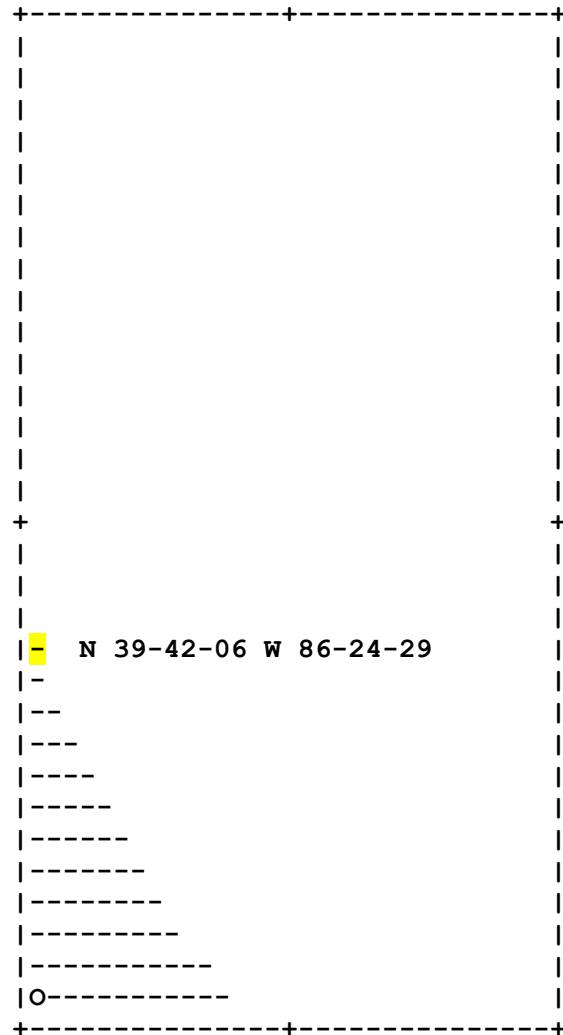
INDIANAPOLIS, IN
 Latitude 39-46-06
 Longitude 086-09-29
 Grid Size 31 x 31
 Micro FM 100 Watts at 30m HAAT
 Co-Channel and 1st Adjacent Protected
 2nd Adjacent Channel Not Protected
 3rd Adjacent Channel Not Protected
 I.F. Not Protected
 TV Channel 6 Protected
 CP Records Protected
 APP Records Protected
 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	0	260	71	280	0
201	0	221	0	241	0	261	371	281	3
202	0	222	0	242	0	262	0	282	0
203	0	223	0	243	0	263	0	283	0
204	0	224	846	244	13	264	0	284	0
205	0	225	0	245	0	265	0	285	295
206	0	226	0	246	0	266	0	286	64
207	0	227	0	247	0	267	0	287	0
208	0	228	525	248	578	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	16
212	0	232	14	252	0	272	0	292	120
213	0	233	0	253	0	273	0	293	0
214	0	234	0	254	69	274	0	294	0
215	0	235	0	255	293	275	231	295	0
216	0	236	429	256	961	276	0	296	0
217	0	237	0	257	0	277	0	297	0
218	0	238	0	258	0	278	0	298	1
219	0	239	0	259	0	279	0	299	0
								300	0

 Total 4900

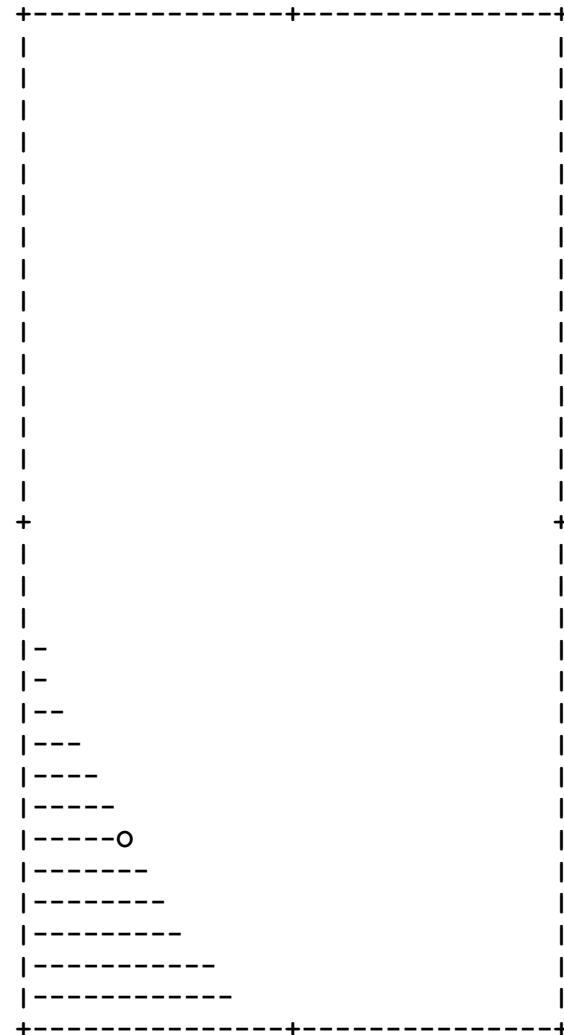
Total allotments, least preclusive spacing: 51
 Total allotments, most preclusive spacing: 38

INDIANAPOLIS, IN
Latitude 39-46-06
Longitude 086-09-29
Least preclusive siting
Availability of Channel 254 (X)



Point #931 at 39-31-06 086-24-29

INDIANAPOLIS, IN
Latitude 39-46-06
Longitude 086-09-29
Most preclusive siting
Availability of Channel 254 (X)



Point #781 at 39-36-06 086-19-29

#155842

BNPFT20030317GYL

Latitude: 40-17-19 N

Longitude: 086-31-48 W

ERP: 0.25 kW

Channel: 252

Frequency: 98.3 MHz

AMSL Height: 294.0 m

Elevation: 259.0 m

Horiz. Pattern: Omni

EXHIBIT 1A

#155842
Clinton
Frankfort

Kokomo
Howard

Tipton

Crawfordsville
Montgomery

Lebanon

Hamilton

Noblesville

FRANKFORT 252D CO-CHANNEL
LPFM PRECLUSION RADIUS = 32 KM
BASED ON 0.250 KW/ 39 M 12 RADIAL
HAAT 60 DBU = 8.0 KM

CLOSEST CH 254
LPFM CHANNEL POINT
N 39-42-06 W 86-24-29

Hendricks

254 LPFM
Plainfield

Carmel

Fishers

Lawrence

Speedway

Marion

Beech Grove

INDIANAPOLIS
30X30 LPFM GRID
(GRAY)

Greenwood

Putnam

INDIANAPOLIS METRO

Scale 1:500,000

0 7 14 21 km

Morgan

John
Franklin

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