Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
0	331	21.88	335	21.76	(0.12)
1	331	21.78	335	21.66	(0.12)
2	330	21.65	334	21.53	(0.12)
3	324	21.38	328	21.26	(0.12)
4	332	21.50	336	21.38	(0.12)
5	328	21.30	332	21.18	(0.12)
6	322	20.99	326	20.87	(0.12)
7	322	20.92	326	20.77	(0.15)
8	321	20.70	325	20.58	(0.12)
9	320	20.54	324	20.42	(0.12)
10	327	20.61	331	20.48	(0.13)
11	331	20.64	335	20.52	(0.12)
12	338	20.64	342	20.52	(0.12)
13	349	20.80	353	20.67	(0.13)
14	352	20.74	356	20.61	(0.13)
15	356	20.70	360	20.57	(0.13)
16	355	20.73	358	20.57	(0.16)
17	351	20.67	355	20.54	(0.13)
18	346	20.59	350	20.46	(0.13)
19	341	20.49	345	20.37	(0.12)
20	337	20.46	341	20.34	(0.12)
21	336	20.49	340	20.36	(0.13)
22	340	20.66	344	20.53	(0.13)
23	345	20.84	349	20.72	(0.12)
24	348	20.97	352	20.84	(0.13)
25	350	21.09	354	20.96	(0.13)
26	346	21.13	350	21.00	(0.13)
27	345	21.26	348	21.11	(0.15)
28	342	21.34	346	21.21	(0.13)
29	343	21.52	347	21.39	(0.13)
30	342	21.67	346	21.54	(0.13)
31	344	21.84	347	21.68	(0.16)
32	345	22.01	349	21.88	(0.13)
33	347	22.21	351	22.08	(0.13)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
34	348	22.39	352	22.25	(0.14)
35	347	22.50	351	22.37	(0.13)
36	347	22.55	351	22.41	(0.14)
37	349	22.65	353	22.52	(0.13)
38	349	22.70	353	22.56	(0.14)
39	350	22.80	354	22.67	(0.13)
40	351	22.85	355	22.71	(0.14)
41	352	22.93	356	22.80	(0.13)
42	354	23.03	357	22.86	(0.17)
43	354	23.08	357	22.94	(0.14)
44	355	23.15	358	22.99	(0.16)
45	356	23.23	360	23.09	(0.14)
46	356	23.19	360	23.06	(0.13)
47	358	23.16	362	23.03	(0.13)
48	358	23.10	362	22.96	(0.14)
49	358	23.05	362	22.91	(0.14)
50	358	23.01	362	22.87	(0.14)
51	359	22.95	363	22.82	(0.13)
52	359	22.89	363	22.75	(0.14)
53	360	22.83	364	22.70	(0.13)
54	360	22.80	364	22.66	(0.14)
55	360	22.74	364	22.60	(0.14)
56	360	22.61	364	22.47	(0.14)
57	360	22.48	364	22.35	(0.13)
58	360	22.34	364	22.21	(0.13)
59	361	22.24	365	22.11	(0.13)
60	360	22.08	364	21.94	(0.14)
61	360	21.95	364	21.81	(0.14)
62	360	21.80	364	21.67	(0.13)
63	359	21.65	363	21.51	(0.14)
64	360	21.53	364	21.39	(0.14)
65	360	21.36	364	21.23	(0.13)
66	359	21.31	363	21.18	(0.13)
67	359	21.28	363	21.14	(0.14)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
68	359	21.23	363	21.09	(0.14)
69	359	21.19	363	21.06	(0.13)
70	359	21.11	363	20.98	(0.13)
71	357	21.05	361	20.92	(0.13)
72	357	21.00	361	20.87	(0.13)
73	356	20.93	360	20.80	(0.13)
74	355	20.86	358	20.70	(0.16)
75	354	20.79	358	20.66	(0.13)
76	354	20.96	358	20.80	(0.16)
77	354	21.12	357	20.96	(0.16)
78	352	21.23	356	21.10	(0.13)
79	353	21.41	357	21.28	(0.13)
80	353	21.57	357	21.44	(0.13)
81	353	21.73	357	21.60	(0.13)
82	353	21.86	357	21.72	(0.14)
83	352	22.01	356	21.87	(0.14)
84	352	22.16	356	22.02	(0.14)
85	353	22.33	357	22.20	(0.13)
86	353	22.41	357	22.28	(0.13)
87	352	22.46	356	22.33	(0.13)
88	353	22.56	357	22.43	(0.13)
89	353	22.64	357	22.51	(0.13)
90	353	22.72	357	22.58	(0.14)
91	353	22.77	357	22.63	(0.14)
92	352	22.84	356	22.71	(0.13)
93	352	22.89	356	22.76	(0.13)
94	351	22.97	355	22.83	(0.14)
95	350	22.99	354	22.85	(0.14)
96	349	22.96	353	22.83	(0.13)
97	348	22.92	352	22.78	(0.14)
98	348	22.89	352	22.76	(0.13)
99	347	22.87	351	22.74	(0.13)
100	347	22.82	351	22.69	(0.13)
101	347	22.78	351	22.64	(0.14)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
102	345	22.73	349	22.57	(0.16)
103	344	22.68	347	22.52	(0.16)
104	343	22.60	347	22.47	(0.13)
105	342	22.58	346	22.45	(0.13)
106	343	22.52	347	22.39	(0.13)
107	342	22.46	346	22.33	(0.13)
108	342	22.40	346	22.27	(0.13)
109	342	22.32	346	22.18	(0.14)
110	341	22.25	345	22.12	(0.13)
111	342	22.22	346	22.09	(0.13)
112	341	22.16	345	22.03	(0.13)
113	342	22.10	346	21.97	(0.13)
114	345	22.11	348	21.96	(0.15)
115	345	22.06	348	21.90	(0.16)
116	345	21.96	348	21.80	(0.16)
117	345	21.86	349	21.73	(0.13)
118	344	21.79	348	21.66	(0.13)
119	345	21.67	349	21.54	(0.13)
120	347	21.62	351	21.48	(0.14)
121	347	21.52	351	21.39	(0.13)
122	347	21.44	351	21.31	(0.13)
123	348	21.32	352	21.19	(0.13)
124	348	21.23	352	21.10	(0.13)
125	349	21.16	353	21.03	(0.13)
126	349	21.01	353	20.88	(0.13)
127	349	20.86	353	20.73	(0.13)
128	349	20.71	353	20.58	(0.13)
129	351	20.61	355	20.48	(0.13)
130	351	20.45	355	20.32	(0.13)
131	351	20.32	355	20.19	(0.13)
132	351	20.13	355	20.00	(0.13)
133	351	19.94	355	19.81	(0.13)
134	350	19.83	354	19.70	(0.13)
135	352	19.66	356	19.53	(0.13)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
136	352	19.46	356	19.33	(0.13)
137	353	19.27	357	19.14	(0.13)
138	352	19.11	356	18.96	(0.15)
139	354	18.92	357	18.76	(0.16)
140	354	18.70	357	18.55	(0.15)
141	355	18.52	358	18.39	(0.13)
142	355	18.30	358	18.15	(0.15)
143	356	18.11	360	17.98	(0.13)
144	356	17.88	360	17.75	(0.13)
145	356	17.66	360	17.53	(0.13)
146	355	17.34	359	17.21	(0.13)
147	355	17.06	359	16.93	(0.13)
148	356	16.72	360	16.59	(0.13)
149	355	16.39	359	16.27	(0.12)
150	355	16.06	358	15.91	(0.15)
151	354	15.70	358	15.58	(0.12)
152	354	15.36	358	15.24	(0.12)
153	354	15.01	357	14.90	(0.11)
154	355	14.69	358	14.56	(0.13)
155	354	14.33	357	14.20	(0.13)
156	354	13.75	357	13.63	(0.12)
157	354	13.18	357	13.06	(0.12)
158	354	12.56	357	12.47	(0.09)
159	353	11.97	357	11.88	(0.09)
160	352	11.32	356	11.23	(0.09)
161	352	10.68	356	10.59	(0.09)
162	352	9.97	356	9.89	(0.08)
163	352	9.26	356	9.18	(0.08)
164	352	8.45	356	8.37	(0.08)
165	352	7.60	356	7.53	(0.07)
166	351	7.19	355	7.12	(0.07)
167	351	6.80	355	6.74	(0.06)
168	351	6.34	355	6.27	(0.07)
169	351	5.88	355	5.81	(0.07)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
170	351	5.32	355	5.25	(0.07)
171	352	4.74	356	4.67	(0.07)
172	352	4.06	356	4.00	(0.06)
173	351	3.39	355	3.34	(0.05)
174	349	2.61	353	2.57	(0.04)
175	350	1.79	354	1.76	(0.03)
176	350	1.79	354	1.76	(0.03)
177	351	1.79	355	1.76	(0.03)
178	350	1.79	354	1.76	(0.03)
179	349	1.79	353	1.76	(0.03)
180	349	1.79	353	1.76	(0.03)
181	349	1.79	353	1.76	(0.03)
182	349	1.79	353	1.76	(0.03)
183	349	1.79	353	1.76	(0.03)
184	348	1.79	352	1.76	(0.03)
185	347	1.79	351	1.76	(0.03)
186	350	1.79	354	1.76	(0.03)
187	350	1.79	354	1.76	(0.03)
188	350	1.79	354	1.76	(0.03)
189	351	1.80	355	1.76	(0.04)
190	354	1.80	357	1.76	(0.04)
191	353	1.80	357	1.76	(0.04)
192	354	1.80	357	1.76	(0.04)
193	355	1.80	359	1.76	(0.04)
194	357	1.80	361	1.76	(0.04)
195	358	1.80	362	1.76	(0.04)
196	359	1.80	363	1.76	(0.04)
197	360	1.80	364	1.76	(0.04)
198	361	1.80	365	1.76	(0.04)
199	361	1.80	365	1.76	(0.04)
200	361	1.80	365	1.76	(0.04)
201	361	1.80	365	1.76	(0.04)
202	361	1.80	365	1.76	(0.04)
203	361	1.80	365	1.76	(0.04)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
204	361	1.80	365	1.76	(0.04)
205	361	1.80	365	1.76	(0.04)
206	361	1.80	365	1.76	(0.04)
207	361	1.80	365	1.76	(0.04)
208	360	1.80	364	1.76	(0.04)
209	360	1.80	364	1.76	(0.04)
210	359	1.80	363	1.76	(0.04)
211	359	1.80	363	1.76	(0.04)
212	357	1.80	361	1.76	(0.04)
213	354	1.79	358	1.76	(0.03)
214	352	1.79	356	1.76	(0.03)
215	350	1.79	354	1.76	(0.03)
216	355	1.80	358	1.76	(0.04)
217	354	1.80	358	1.76	(0.04)
218	356	1.80	360	1.76	(0.04)
219	357	1.80	361	1.76	(0.04)
220	360	1.80	364	1.76	(0.04)
221	361	1.80	365	1.76	(0.04)
222	361	1.80	365	1.76	(0.04)
223	362	1.80	366	1.76	(0.04)
224	362	1.80	366	1.76	(0.04)
225	362	1.80	366	1.76	(0.04)
226	363	1.80	367	1.76	(0.04)
227	363	1.80	367	1.76	(0.04)
228	363	1.80	367	1.76	(0.04)
229	363	1.80	367	1.76	(0.04)
230	363	1.80	367	1.76	(0.04)
231	363	1.80	367	1.76	(0.04)
232	363	1.80	367	1.76	(0.04)
233	363	1.80	367	1.76	(0.04)
234	361	1.80	365	1.76	(0.04)
235	361	1.80	365	1.76	(0.04)
236	360	1.80	364	1.76	(0.04)
237	360	1.80	364	1.76	(0.04)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
238	359	1.80	363	1.76	(0.04)
239	359	1.80	363	1.76	(0.04)
240	359	1.80	363	1.76	(0.04)
241	358	1.80	362	1.76	(0.04)
242	358	1.80	362	1.76	(0.04)
243	357	1.80	361	1.76	(0.04)
244	357	1.80	361	1.76	(0.04)
245	358	1.80	362	1.76	(0.04)
246	358	1.80	362	1.76	(0.04)
247	358	1.80	362	1.76	(0.04)
248	358	1.80	362	1.76	(0.04)
249	358	1.80	362	1.76	(0.04)
250	358	1.80	362	1.76	(0.04)
251	357	1.80	361	1.76	(0.04)
252	357	1.80	361	1.76	(0.04)
253	355	1.80	359	1.76	(0.04)
254	356	1.80	360	1.76	(0.04)
255	356	1.80	360	1.76	(0.04)
256	356	1.80	360	1.76	(0.04)
257	355	1.80	358	1.76	(0.04)
258	354	1.80	358	1.76	(0.04)
259	352	1.79	356	1.76	(0.03)
260	352	1.79	356	1.76	(0.03)
261	351	1.79	355	1.76	(0.03)
262	350	1.79	354	1.76	(0.03)
263	349	1.79	353	1.76	(0.03)
264	349	1.79	353	1.76	(0.03)
265	349	1.79	353	1.76	(0.03)
266	349	1.79	353	1.76	(0.03)
267	348	1.79	352	1.76	(0.03)
268	347	1.79	351	1.76	(0.03)
269	347	1.79	351	1.76	(0.03)
270	346	1.79	350	1.76	(0.03)
271	346	1.79	350	1.76	(0.03)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
272	346	1.79	350	1.76	(0.03)
273	346	1.79	350	1.75	(0.04)
274	342	1.79	346	1.75	(0.04)
275	341	1.79	345	1.75	(0.04)
276	340	2.61	344	2.56	(0.05)
277	341	3.32	345	3.26	(0.06)
278	341	3.97	345	3.91	(0.06)
279	340	4.58	344	4.51	(0.07)
280	340	5.16	344	5.09	(0.07)
281	339	5.67	343	5.61	(0.06)
282	339	6.14	343	6.08	(0.06)
283	338	6.57	342	6.50	(0.07)
284	338	6.97	342	6.90	(0.07)
285	338	7.34	342	7.27	(0.07)
286	339	8.15	343	8.08	(0.07)
287	339	8.93	343	8.85	(0.08)
288	339	9.62	343	9.54	(0.08)
289	339	10.29	343	10.21	(0.08)
290	339	10.87	343	10.79	(0.08)
291	337	11.47	341	11.39	(0.08)
292	337	12.06	341	11.98	(0.08)
293	339	12.65	343	12.56	(0.09)
294	340	13.14	344	13.05	(0.09)
295	338	13.70	342	13.61	(0.09)
296	339	14.02	343	13.92	(0.10)
297	339	14.38	343	14.27	(0.11)
298	340	14.73	344	14.63	(0.10)
299	342	15.09	346	14.98	(0.11)
300	343	15.38	347	15.27	(0.11)
301	342	15.68	346	15.56	(0.12)
302	341	16.01	345	15.89	(0.12)
303	342	16.39	346	16.24	(0.15)
304	344	16.71	347	16.57	(0.14)
305	345	17.02	348	16.87	(0.15)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
306	345	17.26	348	17.11	(0.15)
307	344	17.52	347	17.39	(0.13)
308	344	17.77	348	17.62	(0.15)
309	344	18.01	347	17.86	(0.15)
310	344	18.25	347	18.13	(0.12)
311	344	18.49	348	18.36	(0.13)
312	344	18.74	348	18.59	(0.15)
313	345	18.94	348	18.81	(0.13)
314	344	19.16	348	19.03	(0.13)
315	344	19.38	348	19.25	(0.13)
316	344	19.56	348	19.43	(0.13)
317	345	19.73	349	19.60	(0.13)
318	344	19.85	348	19.72	(0.13)
319	344	20.01	348	19.89	(0.12)
320	344	20.19	348	20.06	(0.13)
321	345	20.34	349	20.22	(0.12)
322	345	20.49	349	20.36	(0.13)
323	345	20.64	349	20.51	(0.13)
324	345	20.78	349	20.65	(0.13)
325	345	20.93	349	20.80	(0.13)
326	347	21.12	351	20.99	(0.13)
327	348	21.21	352	21.08	(0.13)
328	347	21.32	351	21.19	(0.13)
329	347	21.40	351	21.27	(0.13)
330	346	21.53	350	21.40	(0.13)
331	347	21.59	351	21.46	(0.13)
332	346	21.69	350	21.56	(0.13)
333	345	21.82	349	21.69	(0.13)
334	346	21.93	350	21.80	(0.13)
335	346	21.97	350	21.82	(0.15)
336	344	21.99	347	21.86	(0.13)
337	342	22.14	346	22.00	(0.14)
338	345	22.20	349	22.05	(0.15)
339	345	22.27	348	22.14	(0.13)

Exhibit 2 - WKOB-LP Interference Analysis

Doug Lung **17-Jun-2002**

This comparison of FCC F (50,50) Grade A (74dBu) contours for the WKOB operation as authorized in BPTTL-JG0601NK and the proposed WKOB operation demonstrates the proposed operation does not exceed the licensed contour in any direction.

BPTTL-JG0601NK		**Proposed**	
Site:	WKOB-LP	Site:	WKOB-LP Proposed
Coordinates:	40-44-54.0 N, 73-59-10.0 W	Coordinates:	40-44-54.0 N, 73-59-10.0 W
Freq:	675.25000 MHz	Freq:	675.25000 MHz
ERP:	4.83 kW	ERP:	4.613 kW

Bearing degrees	HAAT (m)	Distance (km)	HAAT (m)	Distance (km)	Difference (km)
340	345	22.34	348	22.21	(0.13)
341	344	22.29	347	22.16	(0.13)
342	341	22.36	345	22.23	(0.13)
343	341	22.40	345	22.27	(0.13)
344	340	22.46	344	22.33	(0.13)
345	340	22.47	344	22.34	(0.13)
346	338	22.47	342	22.34	(0.13)
347	338	22.45	342	22.32	(0.13)
348	337	22.46	341	22.34	(0.12)
349	337	22.42	341	22.29	(0.13)
350	335	22.43	339	22.27	(0.16)
351	335	22.46	338	22.33	(0.13)
352	336	22.47	340	22.34	(0.13)
353	336	22.62	340	22.49	(0.13)
354	341	22.63	345	22.50	(0.13)
355	341	22.58	345	22.45	(0.13)
356	336	22.32	340	22.19	(0.13)
357	333	22.22	337	22.09	(0.13)
358	333	22.12	337	22.00	(0.12)
359	333	22.14	337	22.01	(0.13)