

## EX. 16: BNPED-20071018AVZ NEW-FM PINE RIDGE, SD CH202C3 CONTOUR PROTECTION: BY-DEGREE INTERFERENCE TABLE

The following tables were generated using the FCC FM curves and HAAT data from the Commission's website to assure that prohibited levels of interference would not occur between the proposed amended facilities and other applications and authorizations. This data was in turn used to generate the contour plots shown in the maps which are also a part of this exhibit. The codes and acronyms used in the table are defined below:

### ACRONYMS

RADL - RADIAL (DEGREES)  
HAAT - HEIGHT ABOVE AVERAGE TERRAIN  
ERP - EFFECTIVE RADIATED POWER (KILOWATTS)  
BIS2PC - BEARING FROM INTERFERING STATION TO PROTECTED CONTOUR (DEGREES)  
DIS2PC - DISTANCE FROM INTERFERING STATION TO PROTECTED CONTOUR (KILOMETERS)  
INTFNC - PREDICTED (50,10) INTERFERENCE LEVEL AT PROTECTED STATION SERVICE CONTOUR (DB)

### STATIONS AND APPLICATIONS

NPR8 - PROPOSED NEW STATION AT PINE RIDGE, SD (BNPED-20071018AVZ, CHANNEL 202C3)  
NCW8 - PROPOSED NEW STATION AT CRAWFORD, NE (BNPED-20071019BFR, CHANNEL 201A)  
NAL8 - PROPOSED NEW STATION AT ALLIANCE, NE (BNPED-20071022BTQ, CHANNEL 201A)  
NROS - PROPOSED NEW STATION AT ROSEBUD, SD (BNPED-20071015ACR, CHANNEL 201C1)  
KLMP - EXISTING STATION KLMP AT RAPID CITY, SD (CHANNEL 202C)  
KLVJ - EXISTING STATION KLVJ AT SCOTTSBLUFF, NE (CHANNEL 202A)  
NMNE - PROPOSED NEW STATION AT ALLIANCE, NE (BNPED-20071012AFW, CHANNEL 204C2)  
NCD8 - PROPOSED NEW STATION AT CHADRON, NE (BNPED-20071016AIF, CHANNEL 204C3)

Incoming and outgoing predicted interference has been computed for the subject proposed facilities relative to each of the above stations and applications along a 180 degree arc centered about a line between the two antennas. Detailed examination of this table will confirm that predicted interference remains within the levels permitted by the Commission's rules for each of these facilities.

PROTECTED STATION      NPR8    88.3      INTERFERING STATION      KLMP    88.3  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.    Lon: 103-50- 3 Lat: 44-19-42 522.0 M.  
 191.93 KM 330.66 DEG ---->      <--- 191.93 KM 150.66 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
240	92.0	7.529	28.6	158.3	194.3	35.8	393.3	63.0
241	93.7	7.223	28.6	158.4	193.8	35.9	393.3	63.0
242	94.6	6.923	28.5	158.3	193.3	36.0	393.3	63.0
243	95.1	6.629	28.3	158.3	192.8	36.1	393.3	63.0
244	96.4	6.342	28.2	158.3	192.3	36.2	393.3	63.0
245	98.3	6.061	28.1	158.3	191.8	36.3	393.3	63.0
246	100.5	5.787	28.1	158.3	191.3	36.4	393.3	63.0
247	102.7	5.519	28.1	158.3	190.8	36.4	393.3	63.0
248	103.7	5.257	27.9	158.2	190.3	36.5	393.3	63.0
249	104.6	5.002	27.7	158.2	189.8	36.6	393.3	63.0
250	105.3	4.753	27.5	158.1	189.3	36.7	393.3	63.0
251	105.9	4.559	27.3	158.0	188.9	36.8	393.3	63.0
252	107.1	4.370	27.2	158.0	188.4	36.9	393.3	63.0
253	109.9	4.185	27.3	158.0	187.9	37.0	393.3	63.0
254	114.0	4.004	27.4	158.1	187.4	37.1	393.3	63.0
255	118.1	3.827	27.6	158.1	186.9	37.1	393.3	63.0
256	120.9	3.653	27.5	158.1	186.5	37.2	393.3	63.0
257	122.6	3.484	27.4	158.0	186.0	37.3	390.1	63.0
258	124.4	3.319	27.3	157.9	185.6	37.3	390.1	63.0
259	126.8	3.158	27.2	157.9	185.1	37.4	390.1	63.0
260	129.4	3.001	27.1	157.8	184.7	37.5	390.1	63.0
261	132.9	2.879	27.1	157.8	184.2	37.6	390.1	63.0
262	137.1	2.759	27.2	157.8	183.7	37.7	390.1	63.0
263	141.5	2.642	27.3	157.8	183.2	37.8	390.1	63.0
264	144.5	2.528	27.3	157.8	182.7	37.9	390.1	63.0
265	147.2	2.416	27.3	157.7	182.3	37.9	390.1	63.0
266	149.5	2.306	27.2	157.6	181.9	38.0	390.1	63.0
267	152.4	2.199	27.1	157.6	181.4	38.1	390.1	63.0
268	155.8	2.095	27.1	157.5	181.0	38.2	390.1	63.0
269	158.5	1.993	27.0	157.4	180.6	38.3	390.1	63.0
270	161.3	1.894	26.9	157.4	180.2	38.3	390.1	63.0
271	164.0	1.817	26.9	157.3	179.8	38.4	390.1	63.0
272	167.0	1.742	26.8	157.2	179.3	38.5	390.1	63.0
273	171.3	1.668	26.9	157.2	178.9	38.6	390.1	63.0
274	175.0	1.596	26.9	157.1	178.5	38.7	390.1	63.0
275	178.3	1.525	26.8	157.0	178.1	38.7	390.1	63.0
276	181.3	1.456	26.7	156.9	177.7	38.8	387.4	63.0
277	184.1	1.388	26.6	156.8	177.4	38.8	387.4	63.0
278	186.3	1.323	26.5	156.7	177.0	38.9	387.4	63.0
279	189.1	1.258	26.4	156.6	176.7	39.0	387.4	63.0
280	191.7	1.196	26.2	156.5	176.4	39.0	387.4	63.0
281	194.0	1.147	26.1	156.4	176.1	39.1	387.4	63.0
282	196.0	1.100	26.0	156.2	175.8	39.1	387.4	63.0
283	198.1	1.053	25.9	156.1	175.5	39.2	387.4	63.0
284	200.2	1.007	25.7	156.0	175.2	39.2	385.0	63.0
285	202.1	0.963	25.6	155.9	174.9	39.3	385.0	63.0
286	203.8	0.919	25.4	155.7	174.7	39.3	385.0	63.0
287	205.0	0.877	25.2	155.6	174.5	39.4	385.0	63.0
288	205.8	0.835	25.0	155.4	174.3	39.4	385.0	63.0
289	206.6	0.795	24.8	155.3	174.1	39.4	385.0	63.0
290	207.4	0.755	24.5	155.1	174.0	39.4	385.0	63.0
291	208.0	0.724	24.3	155.0	173.8	39.4	381.6	63.0
292	208.9	0.694	24.1	154.8	173.7	39.5	381.6	63.0
293	209.5	0.665	23.9	154.7	173.5	39.5	381.6	63.0
294	210.3	0.636	23.7	154.5	173.4	39.5	381.6	63.0
295	211.5	0.608	23.5	154.4	173.3	39.5	381.6	63.0
296	213.0	0.580	23.4	154.3	173.1	39.6	381.6	63.0
297	214.8	0.553	23.2	154.1	173.0	39.6	381.6	63.0
298	216.7	0.527	23.1	154.0	172.9	39.5	376.6	63.0
299	218.2	0.502	22.9	153.8	172.8	39.5	376.6	63.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      KLMP      88.3  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.    Lon: 103-50- 3 Lat: 44-19-42 522.0 M.  
 191.93 KM 330.66 DEG --->                      <--- 191.93 KM 150.66 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
300	219.2	0.477	22.6	153.7	172.8	39.5	376.6	63.0
301	220.0	0.462	22.5	153.6	172.6	39.6	376.6	63.0
302	220.6	0.448	22.4	153.4	172.6	39.6	376.6	63.0
303	221.2	0.434	22.2	153.3	172.5	39.6	376.6	63.0
304	221.6	0.420	22.1	153.2	172.4	39.6	376.6	63.0
305	222.1	0.406	21.9	153.0	172.3	39.6	376.6	63.0
306	222.9	0.393	21.8	152.9	172.3	39.5	372.2	63.0
307	223.7	0.380	21.7	152.8	172.2	39.6	372.2	63.0
308	224.3	0.367	21.5	152.6	172.2	39.6	372.2	63.0
309	224.5	0.354	21.3	152.5	172.2	39.6	372.2	63.0
310	224.3	0.342	21.2	152.3	172.2	39.6	372.2	63.0
311	224.0	0.340	21.1	152.2	172.1	39.6	372.2	63.0
312	223.6	0.338	21.1	152.1	172.0	39.6	372.2	63.0
313	222.9	0.336	21.0	152.0	172.0	39.6	371.0	63.0
314	221.8	0.334	20.9	151.9	171.9	39.6	371.0	63.0
315	220.3	0.332	20.8	151.7	171.9	39.6	371.0	63.0
316	218.2	0.331	20.7	151.6	171.9	39.6	371.0	63.0
317	215.9	0.329	20.6	151.5	171.9	39.6	371.0	63.0
318	213.5	0.327	20.4	151.3	172.0	39.6	371.0	63.0
319	211.0	0.325	20.3	151.2	172.0	39.6	371.0	63.0
320	208.2	0.323	20.1	151.1	172.1	39.5	371.0	63.0
321	204.9	0.339	20.2	151.0	172.0	39.6	372.1	63.0
322	200.7	0.354	20.2	150.9	171.9	39.6	372.1	63.0
323	196.1	0.371	20.2	150.8	171.8	39.6	372.1	63.0
324	191.4	0.387	20.2	150.6	171.8	39.6	372.1	63.0
325	186.4	0.404	20.2	150.5	171.8	39.6	372.1	63.0
326	180.9	0.421	20.1	150.4	171.8	39.6	372.1	63.0
327	174.8	0.439	20.0	150.3	171.9	39.6	372.1	63.0
328	168.8	0.457	19.9	150.2	172.0	39.6	372.1	63.0
329	162.5	0.475	19.7	150.0	172.2	39.6	372.1	63.0
330	155.9	0.494	19.5	149.9	172.4	39.5	373.6	63.0
331	149.9	0.511	19.2	149.8	172.6	39.5	373.6	63.0
332	145.4	0.528	19.1	149.7	172.8	39.5	373.6	63.0
333	142.8	0.546	19.1	149.6	172.8	39.5	373.6	63.0
334	140.9	0.564	19.1	149.5	172.8	39.5	373.6	63.0
335	138.8	0.582	19.1	149.4	172.8	39.5	373.6	63.0
336	136.3	0.601	19.1	149.3	172.9	39.5	373.6	63.0
337	134.3	0.620	19.1	149.1	172.9	39.4	373.6	63.0
338	133.8	0.639	19.2	149.0	172.9	39.5	373.6	63.0
339	134.8	0.658	19.4	148.9	172.7	39.5	374.5	63.0
340	136.7	0.678	19.7	148.8	172.5	39.6	374.5	63.0
341	138.8	0.685	19.9	148.7	172.4	39.6	374.5	63.0
342	140.2	0.691	20.1	148.5	172.3	39.6	374.5	63.0
343	140.1	0.698	20.1	148.4	172.3	39.6	374.5	63.0
344	137.9	0.705	20.0	148.3	172.5	39.5	374.5	63.0
345	135.6	0.712	19.9	148.2	172.7	39.5	374.5	63.0
346	134.8	0.718	19.9	148.1	172.8	39.5	374.5	63.0
347	135.7	0.725	20.0	148.0	172.8	39.5	376.0	63.0
348	136.7	0.732	20.1	147.9	172.8	39.5	376.0	63.0
349	137.4	0.739	20.2	147.7	172.9	39.5	376.0	63.0
350	139.6	0.746	20.4	147.6	172.8	39.5	376.0	63.0
351	142.0	0.785	20.8	147.4	172.6	39.6	376.0	63.0
352	143.9	0.825	21.2	147.3	172.3	39.6	376.0	63.0
353	145.7	0.866	21.6	147.1	172.2	39.6	376.0	63.0
354	147.3	0.908	21.9	146.9	172.0	39.7	378.6	63.0
355	148.2	0.951	22.2	146.8	171.9	39.7	378.6	63.0
356	148.5	0.995	22.5	146.6	171.9	39.7	378.6	63.0
357	148.3	1.040	22.7	146.5	171.9	39.7	378.6	63.0
358	148.1	1.086	22.9	146.3	171.9	39.7	378.6	63.0
359	149.5	1.133	23.2	146.2	171.8	39.7	378.6	63.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      KLMP      88.3  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.    Lon: 103-50- 3 Lat: 44-19-42 522.0 M.  
 191.93 KM 330.66 DEG --->                      <--- 191.93 KM 150.66 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
0	151.0	1.181	23.5	146.0	171.8	39.8	383.0	63.0
1	152.4	1.185	23.7	145.9	171.9	39.8	383.0	63.0
2	154.0	1.190	23.8	145.7	172.1	39.8	383.0	63.0
3	155.6	1.194	23.9	145.6	172.2	39.8	383.0	63.0
4	157.4	1.198	24.1	145.4	172.3	39.7	383.0	63.0
5	158.0	1.202	24.1	145.3	172.6	39.7	383.0	63.0
6	158.4	1.206	24.2	145.2	172.8	39.6	383.0	63.0
7	158.0	1.210	24.2	145.1	173.1	39.6	383.0	63.0
8	157.8	1.215	24.2	145.0	173.3	39.7	389.8	63.0
9	158.2	1.219	24.2	144.9	173.6	39.6	389.8	63.0
10	159.2	1.223	24.3	144.8	173.8	39.6	389.8	63.0
11	160.9	1.287	24.7	144.6	173.9	39.6	389.8	63.0
12	163.5	1.353	25.1	144.4	173.9	39.6	389.8	63.0
13	165.6	1.420	25.6	144.2	173.9	39.5	389.8	63.0
14	167.3	1.489	25.9	144.0	174.0	39.6	397.1	63.0
15	168.3	1.559	26.3	143.8	174.1	39.6	397.1	63.0
16	168.3	1.632	26.6	143.6	174.3	39.6	397.1	63.0
17	167.2	1.706	26.7	143.5	174.6	39.5	397.1	63.0
18	165.4	1.781	26.9	143.3	174.9	39.5	397.1	63.0
19	163.8	1.858	27.0	143.2	175.2	39.4	397.1	63.0
20	163.2	1.937	27.2	143.1	175.5	39.4	397.1	63.0
21	164.2	2.038	27.6	142.9	175.6	39.4	402.6	63.0
22	166.4	2.142	28.1	142.7	175.8	39.4	402.6	63.0
23	168.6	2.249	28.6	142.4	176.0	39.3	402.6	63.0
24	170.4	2.358	29.0	142.2	176.2	39.3	402.6	63.0
25	172.0	2.470	29.4	142.0	176.4	39.3	402.6	63.0
26	173.8	2.585	29.9	141.8	176.7	39.3	405.9	63.0
27	175.8	2.702	30.4	141.6	177.0	39.2	405.9	63.0
28	177.7	2.821	30.9	141.4	177.2	39.1	405.9	63.0
29	180.2	2.943	31.4	141.2	177.5	39.1	405.9	63.0
30	183.6	3.068	32.0	140.9	177.8	39.1	407.4	63.0
31	186.8	3.229	32.7	140.6	178.1	39.0	407.4	63.0
32	188.4	3.394	33.2	140.4	178.5	38.9	407.4	63.0
33	188.3	3.562	33.6	140.2	178.9	38.8	407.4	63.0
34	186.5	3.735	33.9	140.1	179.4	38.7	407.4	63.0
35	183.6	3.913	34.0	140.0	179.9	38.6	407.4	63.0
36	180.8	4.094	34.1	139.9	180.5	38.6	408.9	63.0
37	178.9	4.279	34.3	139.8	181.0	38.5	408.9	63.0
38	178.0	4.468	34.6	139.7	181.5	38.4	408.9	63.0
39	178.3	4.662	35.0	139.5	182.0	38.3	408.9	63.0
40	178.9	4.859	35.4	139.4	182.6	38.2	408.9	63.0
41	178.6	5.114	35.8	139.2	183.1	38.1	408.9	63.0
42	177.3	5.375	36.1	139.1	183.7	38.0	408.9	63.0
43	175.3	5.643	36.3	139.0	184.3	37.9	408.9	63.0
44	173.5	5.917	36.5	138.9	184.9	37.8	411.7	63.0
45	172.2	6.198	36.7	138.8	185.5	37.7	411.7	63.0
46	171.3	6.485	37.0	138.7	186.2	37.6	411.7	63.0
47	170.4	6.778	37.3	138.6	186.8	37.5	411.7	63.0
48	169.1	7.079	37.5	138.5	187.4	37.3	411.7	63.0
49	167.7	7.385	37.7	138.5	188.1	37.2	411.7	63.0
50	166.8	7.698	38.0	138.4	188.8	37.1	411.7	63.0
51	166.1	7.915	38.1	138.4	189.4	37.0	411.7	63.0
52	164.6	8.135	38.2	138.4	190.1	36.9	411.7	63.0
53	162.0	8.357	38.2	138.4	190.8	36.8	411.7	63.0
54	158.9	8.583	38.0	138.4	191.4	36.6	411.7	63.0
55	156.3	8.812	37.9	138.5	192.1	36.5	411.7	63.0
56	154.2	9.043	37.9	138.5	192.7	36.4	411.7	63.0
57	151.9	9.278	37.9	138.5	193.4	36.3	411.7	63.0
58	149.6	9.516	37.8	138.6	194.0	36.2	411.7	63.0
59	148.0	9.756	37.8	138.6	194.7	36.0	411.7	63.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      KLVJ      88.3  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103-49-53 Lat: 41-50-21    238.0 M.  
 146.80 KM    221.75 DEG --->      <---    146.80 KM      41.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
131	105.9	10.000	32.8	53.5	151.0	20.2	323.6	0.4
132	105.1	10.000	32.7	53.5	150.4	20.3	323.6	0.4
133	104.1	10.000	32.5	53.5	149.8	20.4	323.6	0.4
134	103.0	10.000	32.3	53.5	149.2	20.5	323.6	0.4
135	102.0	10.000	32.2	53.5	148.6	20.7	323.6	0.4
136	101.0	10.000	32.0	53.5	148.0	20.8	323.6	0.4
137	100.2	10.000	31.9	53.4	147.5	20.9	323.6	0.4
138	100.0	10.000	31.9	53.4	146.9	21.0	323.6	0.4
139	100.3	10.000	31.9	53.5	146.4	21.1	323.6	0.4
140	100.7	10.000	32.0	53.5	145.8	21.2	323.6	0.4
141	100.7	10.000	32.0	53.5	145.3	21.3	323.6	0.4
142	100.4	10.000	31.9	53.5	144.7	21.4	323.6	0.4
143	100.1	10.000	31.9	53.5	144.1	21.5	323.6	0.4
144	99.9	10.000	31.8	53.5	143.6	21.7	323.6	0.4
145	100.0	10.000	31.9	53.5	143.0	21.8	323.6	0.4
146	100.2	10.000	31.9	53.5	142.5	21.9	323.6	0.4
147	100.2	10.000	31.9	53.5	141.9	22.0	323.6	0.4
148	99.9	10.000	31.8	53.5	141.3	22.1	323.6	0.4
149	99.6	10.000	31.8	53.4	140.8	22.2	323.6	0.4
150	99.4	10.000	31.8	53.4	140.2	22.3	323.6	0.4
151	98.8	10.000	31.7	53.4	139.7	22.5	323.6	0.4
152	97.7	10.000	31.5	53.2	139.2	22.6	323.6	0.4
153	96.4	10.000	31.3	53.1	138.7	22.7	323.6	0.4
154	95.1	10.000	31.1	53.0	138.2	22.8	323.6	0.4
155	94.0	10.000	30.9	52.9	137.7	22.9	323.9	0.4
156	92.8	10.000	30.7	52.8	137.2	23.0	323.9	0.4
157	91.7	10.000	30.5	52.6	136.7	23.1	323.9	0.4
158	90.8	10.000	30.4	52.5	136.2	23.2	323.9	0.4
159	90.2	10.000	30.3	52.4	135.7	23.3	323.9	0.4
160	89.8	10.000	30.2	52.3	135.2	23.4	323.9	0.4
161	89.2	10.000	30.1	52.2	134.8	23.5	323.9	0.4
162	88.4	10.000	30.0	52.1	134.3	23.6	323.9	0.4
163	87.3	10.000	29.8	52.0	133.9	23.7	324.0	0.4
164	86.3	10.000	29.6	51.8	133.4	23.8	324.0	0.4
165	85.5	10.000	29.5	51.7	133.0	23.9	324.0	0.4
166	85.4	10.000	29.5	51.6	132.5	24.0	324.0	0.4
167	85.5	10.000	29.5	51.5	132.1	24.1	324.0	0.4
168	85.7	10.000	29.5	51.4	131.6	24.2	324.0	0.4
169	85.7	10.000	29.5	51.3	131.1	24.3	324.0	0.4
170	85.3	10.000	29.4	51.2	130.7	24.4	324.0	0.4
171	85.0	10.000	29.4	51.1	130.2	24.5	324.0	0.4
172	84.5	10.000	29.3	50.9	129.8	24.6	324.1	0.4
173	84.1	10.000	29.2	50.8	129.4	24.7	324.1	0.4
174	83.8	10.000	29.2	50.6	129.0	24.8	324.1	0.4
175	83.4	10.000	29.1	50.5	128.6	24.9	324.1	0.4
176	83.1	10.000	29.1	50.3	128.2	24.9	324.1	0.4
177	83.1	10.000	29.1	50.2	127.8	25.0	324.1	0.4
178	83.0	10.000	29.1	50.1	127.4	25.1	324.1	0.4
179	82.2	10.000	28.9	49.9	127.1	25.2	324.1	0.4
180	81.2	10.000	28.8	49.7	126.8	25.3	324.1	0.4
181	80.1	10.000	28.6	49.5	126.5	25.3	324.1	0.4
182	79.0	10.000	28.4	49.2	126.3	25.4	324.1	0.4
183	78.1	10.000	28.3	49.0	126.0	25.4	324.1	0.4
184	77.0	10.000	28.1	48.8	125.8	25.5	323.8	0.4
185	75.8	10.000	27.9	48.6	125.6	25.5	323.8	0.4
186	74.8	10.000	27.7	48.4	125.4	25.6	323.8	0.4
187	73.8	10.000	27.5	48.2	125.2	25.6	323.8	0.4
188	73.0	10.000	27.4	48.0	124.9	25.6	323.0	0.4
189	72.1	10.000	27.3	47.8	124.8	25.7	323.0	0.4
190	71.5	10.000	27.1	47.6	124.5	25.7	323.0	0.4

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      KLVJ      88.3  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.    Lon: 103-49-53 Lat: 41-50-21 238.0 M.  
 146.80 KM 221.75 DEG --->                      <--- 146.80 KM 41.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
191	71.3	10.000	27.1	47.4	124.3	25.8	323.0	0.4
192	71.3	10.000	27.1	47.2	124.0	25.9	323.0	0.4
193	71.7	10.000	27.2	47.0	123.6	25.9	323.0	0.4
194	72.4	10.000	27.3	46.9	123.3	26.0	322.0	0.4
195	73.4	10.000	27.5	46.7	122.9	26.1	322.0	0.4
196	74.2	10.000	27.6	46.6	122.5	26.1	322.0	0.4
197	74.2	10.000	27.6	46.4	122.3	26.2	322.0	0.4
198	73.3	10.000	27.4	46.2	122.1	26.2	322.0	0.4
199	72.6	10.000	27.3	45.9	122.0	26.2	320.7	0.4
200	72.5	10.000	27.3	45.7	121.8	26.3	320.7	0.4
201	72.8	10.000	27.4	45.5	121.6	26.3	320.7	0.4
202	73.3	10.000	27.4	45.4	121.3	26.4	320.7	0.4
203	74.2	10.000	27.6	45.2	121.0	26.4	320.7	0.4
204	75.4	10.000	27.8	45.0	120.6	26.5	319.3	0.4
205	76.4	10.000	28.0	44.8	120.2	26.6	319.3	0.4
206	76.8	10.000	28.0	44.6	120.0	26.6	319.3	0.4
207	76.5	10.000	28.0	44.4	119.9	26.6	319.3	0.4
208	75.7	10.000	27.9	44.1	119.9	26.6	319.3	0.4
209	74.6	10.000	27.7	43.9	119.9	26.6	317.9	0.4
210	73.5	10.000	27.5	43.6	120.0	26.6	317.9	0.4
211	72.6	10.000	27.3	43.4	120.0	26.6	317.9	0.4
212	71.9	10.000	27.2	43.2	120.0	26.6	317.9	0.4
213	71.5	10.000	27.1	42.9	120.0	26.5	316.8	0.4
214	71.3	10.000	27.1	42.7	119.9	26.5	316.8	0.4
215	71.3	10.000	27.1	42.5	119.8	26.6	316.8	0.4
216	71.5	10.000	27.1	42.3	119.8	26.6	316.8	0.4
217	71.8	10.000	27.2	42.0	119.6	26.6	316.8	0.4
218	72.2	10.000	27.3	41.8	119.5	26.6	316.2	0.4
219	73.0	10.000	27.4	41.6	119.4	26.7	316.2	0.4
220	73.8	10.000	27.5	41.4	119.2	26.7	316.2	0.4
221	74.8	10.000	27.7	41.1	119.0	26.7	316.2	0.4
222	76.1	10.000	27.9	40.9	118.8	26.8	316.2	0.4
223	77.5	10.000	28.2	40.7	118.6	26.8	316.2	0.4
224	78.7	10.000	28.4	40.4	118.4	26.9	316.2	0.4
225	79.2	10.000	28.4	40.2	118.3	26.9	316.2	0.4
226	79.5	10.000	28.5	39.9	118.3	26.9	316.5	0.4
227	79.7	10.000	28.5	39.7	118.3	26.9	316.5	0.4
228	80.6	10.000	28.7	39.4	118.3	26.9	316.5	0.4
229	81.6	10.000	28.8	39.2	118.2	26.9	316.5	0.4
230	82.7	10.000	29.0	38.9	118.1	27.0	316.8	0.4
231	83.6	9.737	29.0	38.7	118.2	26.9	316.8	0.4
232	84.0	9.478	28.9	38.5	118.4	26.9	316.8	0.4
233	84.6	9.222	28.8	38.2	118.6	26.9	316.8	0.4
234	85.5	8.970	28.8	38.0	118.8	26.8	316.9	0.4
235	86.6	8.721	28.8	37.8	118.9	26.8	316.9	0.4
236	87.4	8.475	28.7	37.5	119.1	26.7	316.9	0.4
237	87.9	8.234	28.6	37.3	119.4	26.7	316.9	0.4
238	88.6	7.995	28.5	37.1	119.6	26.6	316.9	0.4
239	90.0	7.760	28.5	36.9	119.8	26.6	316.6	0.4
240	92.0	7.529	28.6	36.6	119.8	26.6	316.6	0.4
241	93.7	7.223	28.6	36.4	120.1	26.5	316.6	0.4
242	94.6	6.923	28.5	36.2	120.4	26.4	316.6	0.4
243	95.1	6.629	28.3	36.1	120.8	26.3	316.6	0.4
244	96.4	6.342	28.2	35.9	121.1	26.3	316.1	0.4
245	98.3	6.061	28.1	35.7	121.4	26.2	316.1	0.4
246	100.5	5.787	28.1	35.5	121.6	26.2	316.1	0.4
247	102.7	5.519	28.1	35.3	121.9	26.1	316.1	0.4
248	103.7	5.257	27.9	35.1	122.3	26.0	316.1	0.4
249	104.6	5.002	27.7	35.0	122.7	25.9	315.6	0.4
250	105.3	4.753	27.5	34.9	123.1	25.8	315.6	0.4

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      KLVJ      88.3  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103-49-53 Lat: 41-50-21    238.0 M.  
 146.80 KM    221.75 DEG --->      <---    146.80 KM      41.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
251	105.9	4.559	27.3	34.7	123.6	25.7	315.6	0.4
252	107.1	4.370	27.2	34.6	123.9	25.6	315.6	0.4
253	109.9	4.185	27.3	34.4	124.2	25.6	315.6	0.4
254	114.0	4.004	27.4	34.2	124.4	25.5	315.6	0.4
255	118.1	3.827	27.6	34.0	124.6	25.5	314.8	0.4
256	120.9	3.653	27.5	33.8	124.9	25.4	314.8	0.4
257	122.6	3.484	27.4	33.7	125.3	25.3	314.8	0.4
258	124.4	3.319	27.3	33.6	125.7	25.2	314.8	0.4
259	126.8	3.158	27.2	33.4	126.1	25.1	314.8	0.4
260	129.4	3.001	27.1	33.3	126.5	25.0	314.8	0.4
261	132.9	2.879	27.1	33.2	126.8	25.0	314.8	0.4
262	137.1	2.759	27.2	33.0	127.1	24.9	313.5	0.4
263	141.5	2.642	27.3	32.8	127.4	24.8	313.5	0.4
264	144.5	2.528	27.3	32.7	127.8	24.7	313.5	0.4
265	147.2	2.416	27.3	32.5	128.2	24.7	313.5	0.4
266	149.5	2.306	27.2	32.4	128.6	24.6	313.5	0.4
267	152.4	2.199	27.1	32.3	129.0	24.5	313.5	0.4
268	155.8	2.095	27.1	32.2	129.4	24.4	313.5	0.4
269	158.5	1.993	27.0	32.1	129.9	24.3	313.5	0.4
270	161.3	1.894	26.9	32.1	130.3	24.2	313.5	0.4
271	164.0	1.817	26.9	32.0	130.7	24.1	311.9	0.4
272	167.0	1.742	26.8	31.9	131.2	24.0	311.9	0.4
273	171.3	1.668	26.9	31.8	131.5	23.9	311.9	0.4
274	175.0	1.596	26.9	31.7	132.0	23.8	311.9	0.4
275	178.3	1.525	26.8	31.6	132.4	23.7	311.9	0.4
276	181.3	1.456	26.7	31.5	132.8	23.6	311.9	0.4
277	184.1	1.388	26.6	31.5	133.3	23.5	311.9	0.4
278	186.3	1.323	26.5	31.5	133.8	23.4	311.9	0.4
279	189.1	1.258	26.4	31.4	134.3	23.3	311.9	0.4
280	191.7	1.196	26.2	31.4	134.8	23.2	311.9	0.4
281	194.0	1.147	26.1	31.4	135.2	23.1	311.9	0.4
282	196.0	1.100	26.0	31.4	135.7	23.0	311.9	0.4
283	198.1	1.053	25.9	31.3	136.2	22.9	311.9	0.4
284	200.2	1.007	25.7	31.3	136.6	22.8	311.9	0.4
285	202.1	0.963	25.6	31.3	137.1	22.7	311.9	0.4
286	203.8	0.919	25.4	31.3	137.6	22.6	311.9	0.4
287	205.0	0.877	25.2	31.4	138.1	22.5	311.9	0.4
288	205.8	0.835	25.0	31.4	138.5	22.4	311.9	0.4
289	206.6	0.795	24.8	31.5	139.0	22.3	311.9	0.4
290	207.4	0.755	24.5	31.5	139.5	22.2	311.9	0.4
291	208.0	0.724	24.3	31.6	140.0	22.1	311.9	0.4
292	208.9	0.694	24.1	31.6	140.4	22.0	311.9	0.4
293	209.5	0.665	23.9	31.7	140.9	21.9	311.9	0.4
294	210.3	0.636	23.7	31.7	141.3	21.8	311.9	0.4
295	211.5	0.608	23.5	31.8	141.7	21.7	311.9	0.4
296	213.0	0.580	23.4	31.8	142.2	21.6	311.9	0.4
297	214.8	0.553	23.2	31.9	142.6	21.6	311.9	0.4
298	216.7	0.527	23.1	31.9	143.0	21.5	311.9	0.4
299	218.2	0.502	22.9	32.0	143.4	21.4	311.9	0.4
300	219.2	0.477	22.6	32.1	143.8	21.3	313.5	0.4
301	220.0	0.462	22.5	32.1	144.2	21.3	313.5	0.4
302	220.6	0.448	22.4	32.2	144.6	21.2	313.5	0.4
303	221.2	0.434	22.2	32.2	145.0	21.1	313.5	0.4
304	221.6	0.420	22.1	32.3	145.4	21.0	313.5	0.4
305	222.1	0.406	21.9	32.3	145.8	21.0	313.5	0.4
306	222.9	0.393	21.8	32.4	146.2	20.9	313.5	0.4
307	223.7	0.380	21.7	32.5	146.5	20.8	313.5	0.4
308	224.3	0.367	21.5	32.5	146.9	20.7	313.5	0.4
309	224.5	0.354	21.3	32.6	147.3	20.7	313.5	0.4
310	224.3	0.342	21.2	32.7	147.6	20.6	313.5	0.4

PROTECTED STATION	NPR8	88.3	INTERFERING STATION	NAL8	88.1
Lon: 102-39- 7 Lat: 42-49-47	133.0 M.		Lon: 102-52-19 Lat: 42- 6- 4	30.0 M.	
82.90 KM 192.62 DEG --->			<--- 82.90 KM 12.62 DEG		

RADL	HAAT	ERP	60dB	BIS2PC	DIS2PC	INTFNC	HAAT	ERP
DEGS	METERS	KW	KM	DEGS	KM	DB	METERS	KW
102	114.5	10.000	34.0	34.7	90.1	35.6	42.0	5.0
103	115.0	10.000	34.1	34.9	89.5	35.7	42.0	5.0
104	114.9	10.000	34.1	35.0	89.0	35.9	42.7	5.0
105	114.2	10.000	34.0	35.1	88.4	36.0	42.7	5.0
106	113.7	10.000	33.9	35.2	87.8	36.1	42.7	5.0
107	113.3	10.000	33.8	35.3	87.2	36.3	42.7	5.0
108	112.8	10.000	33.8	35.4	86.6	36.4	42.7	5.0
109	112.1	10.000	33.7	35.4	86.0	36.5	42.7	5.0
110	111.1	10.000	33.5	35.4	85.4	36.7	42.7	5.0
111	110.1	10.000	33.4	35.5	84.8	36.8	42.7	5.0
112	109.2	10.000	33.3	35.5	84.2	36.9	42.7	5.0
113	108.6	10.000	33.2	35.5	83.7	37.1	42.7	5.0
114	108.0	10.000	33.1	35.5	83.1	37.2	42.7	5.0
115	107.7	10.000	33.0	35.6	82.5	37.3	42.7	5.0
116	107.6	10.000	33.0	35.6	81.9	37.5	42.7	5.0
117	107.7	10.000	33.0	35.7	81.4	37.6	42.7	5.0
118	108.0	10.000	33.1	35.8	80.8	37.7	42.7	5.0
119	108.3	10.000	33.1	35.9	80.2	37.9	42.7	5.0
120	108.8	10.000	33.2	36.0	79.7	38.0	42.7	5.0
121	109.4	10.000	33.3	36.1	79.1	38.2	43.4	5.0
122	109.9	10.000	33.4	36.2	78.5	38.3	43.4	5.0
123	110.4	10.000	33.4	36.3	77.9	38.4	43.4	5.0
124	110.6	10.000	33.5	36.3	77.4	38.5	43.4	5.0
125	110.5	10.000	33.5	36.3	76.8	38.7	43.4	5.0
126	110.2	10.000	33.4	36.3	76.2	38.8	43.4	5.0
127	109.4	10.000	33.3	36.2	75.6	38.9	43.4	5.0
128	108.4	10.000	33.2	36.1	75.0	39.1	43.4	5.0
129	107.4	10.000	33.0	35.9	74.4	39.1	42.7	5.0
130	106.6	10.000	32.9	35.8	73.9	39.2	42.7	5.0
131	105.9	10.000	32.8	35.7	73.3	39.4	42.7	5.0
132	105.1	10.000	32.7	35.6	72.8	39.5	42.7	5.0
133	104.1	10.000	32.5	35.4	72.2	39.6	42.7	5.0
134	103.0	10.000	32.3	35.2	71.7	39.7	42.7	5.0
135	102.0	10.000	32.2	35.0	71.1	39.8	42.0	5.0
136	101.0	10.000	32.0	34.8	70.6	39.9	42.0	5.0
137	100.2	10.000	31.9	34.6	70.1	40.0	42.0	5.0
138	100.0	10.000	31.9	34.5	69.6	40.1	42.0	5.0
139	100.3	10.000	31.9	34.4	69.0	40.2	42.0	5.0
140	100.7	10.000	32.0	34.3	68.4	40.4	42.0	5.0
141	100.7	10.000	32.0	34.2	67.9	40.5	42.0	5.0
142	100.4	10.000	31.9	34.0	67.4	40.6	42.0	5.0
143	100.1	10.000	31.9	33.8	66.9	40.7	41.4	5.0
144	99.9	10.000	31.8	33.6	66.4	40.8	41.4	5.0
145	100.0	10.000	31.9	33.5	65.8	40.9	41.4	5.0
146	100.2	10.000	31.9	33.3	65.3	41.0	41.4	5.0
147	100.2	10.000	31.9	33.1	64.8	41.1	41.4	5.0
148	99.9	10.000	31.8	32.9	64.3	41.2	40.9	5.0
149	99.6	10.000	31.8	32.6	63.8	41.3	40.9	5.0
150	99.4	10.000	31.8	32.4	63.3	41.4	40.9	5.0
151	98.8	10.000	31.7	32.1	62.9	41.5	40.9	5.0
152	97.7	10.000	31.5	31.7	62.5	41.5	40.4	5.0
153	96.4	10.000	31.3	31.2	62.1	41.6	40.4	5.0
154	95.1	10.000	31.1	30.8	61.8	41.6	39.8	5.0
155	94.0	10.000	30.9	30.4	61.4	41.7	39.8	5.0
156	92.8	10.000	30.7	29.9	61.1	41.7	39.1	5.0
157	91.7	10.000	30.5	29.5	60.8	41.8	39.1	5.0
158	90.8	10.000	30.4	29.1	60.4	41.8	39.1	5.0
159	90.2	10.000	30.3	28.7	60.1	41.8	38.2	5.0
160	89.8	10.000	30.2	28.3	59.7	41.9	38.2	5.0
161	89.2	10.000	30.1	27.9	59.4	41.8	37.1	5.0



PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NAL8      88.1  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 102-52-19 Lat: 42- 6- 4    30.0 M.  
 82.90 KM 192.62 DEG --->      <---    82.90 KM    12.62 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
162	88.4	10.000	30.0	27.5	59.1	41.9	37.1	5.0
163	87.3	10.000	29.8	27.0	58.9	41.8	35.9	5.0
164	86.3	10.000	29.6	26.5	58.6	41.9	35.9	5.0
165	85.5	10.000	29.5	26.0	58.4	41.9	35.9	5.0
166	85.4	10.000	29.5	25.6	58.1	41.8	34.6	5.0
167	85.5	10.000	29.5	25.3	57.7	41.9	34.6	5.0
168	85.7	10.000	29.5	24.9	57.4	41.8	33.4	5.0
169	85.7	10.000	29.5	24.4	57.1	41.9	33.4	5.0
170	85.3	10.000	29.4	24.0	56.8	41.8	32.4	5.0
171	85.0	10.000	29.4	23.5	56.6	41.9	32.4	5.0
172	84.5	10.000	29.3	23.0	56.4	41.9	32.4	5.0
173	84.1	10.000	29.2	22.6	56.2	41.8	31.6	5.0
174	83.8	10.000	29.2	22.1	56.0	41.9	31.6	5.0
175	83.4	10.000	29.1	21.6	55.8	41.8	30.6	5.0
176	83.1	10.000	29.1	21.1	55.6	41.8	30.6	5.0
177	83.1	10.000	29.1	20.6	55.4	41.8	29.3	5.0
178	83.0	10.000	29.1	20.1	55.2	41.8	29.3	5.0
179	82.2	10.000	28.9	19.6	55.2	41.8	27.7	5.0
180	81.2	10.000	28.8	19.0	55.2	41.8	27.7	5.0
181	80.1	10.000	28.6	18.5	55.2	41.8	26.1	5.0
182	79.0	10.000	28.4	17.9	55.2	41.8	24.8	5.0
183	78.1	10.000	28.3	17.4	55.2	41.8	24.8	5.0
184	77.0	10.000	28.1	16.8	55.3	41.8	23.9	5.0
185	75.8	10.000	27.9	16.3	55.4	41.8	23.9	5.0
186	74.8	10.000	27.7	15.8	55.4	41.8	23.2	5.0
187	73.8	10.000	27.5	15.3	55.5	41.7	23.2	5.0
188	73.0	10.000	27.4	14.8	55.6	41.7	22.8	5.0
189	72.1	10.000	27.3	14.2	55.7	41.7	22.8	5.0
190	71.5	10.000	27.1	13.8	55.8	41.7	22.6	5.0
191	71.3	10.000	27.1	13.3	55.8	41.7	22.6	5.0
192	71.3	10.000	27.1	12.8	55.7	41.7	22.6	5.0
193	71.7	10.000	27.2	12.3	55.7	41.7	22.6	5.0
194	72.4	10.000	27.3	11.8	55.6	41.7	22.5	5.0
195	73.4	10.000	27.5	11.3	55.4	41.8	22.5	5.0
196	74.2	10.000	27.6	10.8	55.3	41.8	22.2	5.0
197	74.2	10.000	27.6	10.3	55.4	41.8	22.2	5.0
198	73.3	10.000	27.4	9.8	55.6	41.7	22.0	5.0
199	72.6	10.000	27.3	9.3	55.8	41.7	22.0	5.0
200	72.5	10.000	27.3	8.9	55.9	41.7	22.0	5.0
201	72.8	10.000	27.4	8.4	55.9	41.7	22.0	5.0
202	73.3	10.000	27.4	7.9	55.9	41.6	22.0	5.0
203	74.2	10.000	27.6	7.4	55.9	41.6	22.0	5.0
204	75.4	10.000	27.8	6.8	55.9	41.7	22.0	5.0
205	76.4	10.000	28.0	6.3	55.9	41.7	22.0	5.0
206	76.8	10.000	28.0	5.8	56.0	41.6	22.0	5.0
207	76.5	10.000	28.0	5.4	56.2	41.6	22.0	5.0
208	75.7	10.000	27.9	4.9	56.5	41.5	22.0	5.0
209	74.6	10.000	27.7	4.6	56.8	41.5	22.0	5.0
210	73.5	10.000	27.5	4.2	57.2	41.4	22.0	5.0
211	72.6	10.000	27.3	3.9	57.6	41.3	22.0	5.0
212	71.9	10.000	27.2	3.5	57.9	41.2	22.0	5.0
213	71.5	10.000	27.1	3.1	58.2	41.2	22.0	5.0
214	71.3	10.000	27.1	2.7	58.4	41.1	22.0	5.0
215	71.3	10.000	27.1	2.3	58.7	41.1	22.0	5.0
216	71.5	10.000	27.1	1.9	58.9	41.0	22.0	5.0
217	71.8	10.000	27.2	1.5	59.2	41.0	22.0	5.0
218	72.2	10.000	27.3	1.1	59.4	40.9	22.0	5.0
219	73.0	10.000	27.4	0.7	59.6	40.9	22.0	5.0
220	73.8	10.000	27.5	0.2	59.8	40.8	22.0	5.0
221	74.8	10.000	27.7	359.8	59.9	40.8	22.0	5.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NAL8      88.1  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 102-52-19 Lat: 42- 6- 4    30.0 M.  
 82.90 KM 192.62 DEG --->      <---    82.90 KM    12.62 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
222	76.1	10.000	27.9	359.3	60.1	40.8	22.0	5.0
223	77.5	10.000	28.2	358.8	60.3	40.7	22.0	5.0
224	78.7	10.000	28.4	358.3	60.5	40.7	22.0	5.0
225	79.2	10.000	28.4	357.9	60.8	40.6	22.0	5.0
226	79.5	10.000	28.5	357.6	61.1	40.6	22.0	5.0
227	79.7	10.000	28.5	357.3	61.5	40.5	22.0	5.0
228	80.6	10.000	28.7	356.9	61.8	40.4	21.9	5.0
229	81.6	10.000	28.8	356.5	62.0	40.4	21.9	5.0
230	82.7	10.000	29.0	356.0	62.3	40.3	21.9	5.0
231	83.6	9.737	29.0	355.8	62.8	40.2	21.4	5.0
232	84.0	9.478	28.9	355.6	63.3	40.1	21.4	5.0
233	84.6	9.222	28.8	355.4	63.7	40.1	21.4	5.0
234	85.5	8.970	28.8	355.2	64.2	40.0	21.4	5.0
235	86.6	8.721	28.8	355.0	64.6	39.9	20.8	5.0
236	87.4	8.475	28.7	354.8	65.1	39.8	20.8	5.0
237	87.9	8.234	28.6	354.7	65.6	39.7	20.8	5.0
238	88.6	7.995	28.5	354.6	66.0	39.6	20.8	5.0
239	90.0	7.760	28.5	354.4	66.5	39.5	20.8	5.0
240	92.0	7.529	28.6	354.1	66.9	39.5	20.8	5.0
241	93.7	7.223	28.6	353.9	67.4	39.4	20.1	5.0
242	94.6	6.923	28.5	353.9	67.9	39.3	20.1	5.0
243	95.1	6.629	28.3	353.9	68.4	39.2	20.1	5.0
244	96.4	6.342	28.2	353.8	68.9	39.1	20.1	5.0
245	98.3	6.061	28.1	353.7	69.4	39.0	20.1	5.0
246	100.5	5.787	28.1	353.6	69.8	38.9	20.1	5.0
247	102.7	5.519	28.1	353.5	70.3	38.8	20.1	5.0
248	103.7	5.257	27.9	353.5	70.8	38.8	20.1	5.0
249	104.6	5.002	27.7	353.6	71.4	38.7	20.1	5.0
250	105.3	4.753	27.5	353.6	71.9	38.6	20.1	5.0
251	105.9	4.559	27.3	353.7	72.4	38.5	20.1	5.0
252	107.1	4.370	27.2	353.7	72.9	38.4	20.1	5.0
253	109.9	4.185	27.3	353.6	73.3	38.3	20.1	5.0
254	114.0	4.004	27.4	353.4	73.8	38.2	20.1	5.0
255	118.1	3.827	27.6	353.2	74.2	38.1	20.1	5.0
256	120.9	3.653	27.5	353.2	74.7	38.1	20.1	5.0
257	122.6	3.484	27.4	353.3	75.2	38.0	20.1	5.0
258	124.4	3.319	27.3	353.3	75.7	37.9	20.1	5.0
259	126.8	3.158	27.2	353.4	76.2	37.8	20.1	5.0
260	129.4	3.001	27.1	353.4	76.7	37.7	20.1	5.0
261	132.9	2.879	27.1	353.4	77.1	37.6	20.1	5.0
262	137.1	2.759	27.2	353.3	77.6	37.5	20.1	5.0
263	141.5	2.642	27.3	353.2	78.1	37.4	20.1	5.0
264	144.5	2.528	27.3	353.2	78.6	37.3	20.1	5.0
265	147.2	2.416	27.3	353.2	79.0	37.2	20.1	5.0
266	149.5	2.306	27.2	353.3	79.5	37.1	20.1	5.0
267	152.4	2.199	27.1	353.4	80.0	37.1	20.1	5.0
268	155.8	2.095	27.1	353.4	80.4	37.0	20.1	5.0
269	158.5	1.993	27.0	353.5	80.9	36.9	20.1	5.0
270	161.3	1.894	26.9	353.6	81.4	36.8	20.1	5.0
271	164.0	1.817	26.9	353.7	81.8	36.7	20.1	5.0
272	167.0	1.742	26.8	353.7	82.3	36.6	20.1	5.0
273	171.3	1.668	26.9	353.8	82.8	36.5	20.1	5.0
274	175.0	1.596	26.9	353.8	83.2	36.4	20.1	5.0
275	178.3	1.525	26.8	353.9	83.7	36.3	20.1	5.0
276	181.3	1.456	26.7	354.0	84.1	36.2	20.8	5.0
277	184.1	1.388	26.6	354.2	84.5	36.1	20.8	5.0
278	186.3	1.323	26.5	354.3	85.0	36.0	20.8	5.0
279	189.1	1.258	26.4	354.5	85.4	36.0	20.8	5.0
280	191.7	1.196	26.2	354.7	85.8	35.9	20.8	5.0
281	194.0	1.147	26.1	354.8	86.2	35.8	20.8	5.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NCW8      88.1  
Lon: 102-39- 7 Lat: 42-49-47 133.0 M. Lon: 103-35-47 Lat: 42-39-24 100.0 M.  
79.66 KM 256.33 DEG ---> <--- 79.66 KM 76.33 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
166	85.4	10.000	29.5	96.0	85.2	34.8	223.7	0.5
167	85.5	10.000	29.5	96.2	84.7	34.9	223.7	0.5
168	85.7	10.000	29.5	96.3	84.2	35.1	223.7	0.5
169	85.7	10.000	29.5	96.4	83.7	35.3	223.7	0.5
170	85.3	10.000	29.4	96.5	83.2	35.4	223.7	0.5
171	85.0	10.000	29.4	96.5	82.7	35.6	223.7	0.5
172	84.5	10.000	29.3	96.6	82.2	35.7	223.7	0.5
173	84.1	10.000	29.2	96.6	81.7	35.9	223.7	0.5
174	83.8	10.000	29.2	96.7	81.1	36.1	223.7	0.5
175	83.4	10.000	29.1	96.7	80.6	36.2	223.7	0.5
176	83.1	10.000	29.1	96.8	80.1	36.4	223.7	0.5
177	83.1	10.000	29.1	96.8	79.6	36.6	223.7	0.5
178	83.0	10.000	29.1	96.9	79.1	36.7	223.7	0.5
179	82.2	10.000	28.9	96.8	78.6	36.9	223.7	0.5
180	81.2	10.000	28.8	96.8	78.1	37.1	223.7	0.5
181	80.1	10.000	28.6	96.7	77.5	37.2	223.7	0.5
182	79.0	10.000	28.4	96.6	77.0	37.4	223.7	0.5
183	78.1	10.000	28.3	96.5	76.5	37.6	223.7	0.5
184	77.0	10.000	28.1	96.4	76.0	37.7	223.7	0.5
185	75.8	10.000	27.9	96.3	75.5	37.9	223.7	0.5
186	74.8	10.000	27.7	96.1	75.0	38.1	223.7	0.5
187	73.8	10.000	27.5	96.0	74.5	38.2	223.7	0.5
188	73.0	10.000	27.4	95.9	74.1	38.4	223.0	0.5
189	72.1	10.000	27.3	95.8	73.6	38.5	223.0	0.5
190	71.5	10.000	27.1	95.7	73.1	38.7	223.0	0.5
191	71.3	10.000	27.1	95.6	72.6	38.8	223.0	0.5
192	71.3	10.000	27.1	95.6	72.2	39.0	223.0	0.5
193	71.7	10.000	27.2	95.6	71.7	39.1	223.0	0.5
194	72.4	10.000	27.3	95.6	71.2	39.3	223.0	0.5
195	73.4	10.000	27.5	95.7	70.7	39.5	223.0	0.5
196	74.2	10.000	27.6	95.8	70.2	39.6	223.0	0.5
197	74.2	10.000	27.6	95.7	69.7	39.8	223.0	0.5
198	73.3	10.000	27.4	95.5	69.3	39.9	223.0	0.5
199	72.6	10.000	27.3	95.3	68.8	40.1	223.0	0.5
200	72.5	10.000	27.3	95.2	68.4	40.3	223.0	0.5
201	72.8	10.000	27.4	95.1	67.9	40.4	223.0	0.5
202	73.3	10.000	27.4	95.1	67.4	40.6	223.0	0.5
203	74.2	10.000	27.6	95.1	66.9	40.8	223.0	0.5
204	75.4	10.000	27.8	95.1	66.4	40.9	223.0	0.5
205	76.4	10.000	28.0	95.1	65.9	41.1	223.0	0.5
206	76.8	10.000	28.0	95.1	65.4	41.3	223.0	0.5
207	76.5	10.000	28.0	94.9	64.9	41.4	221.7	0.5
208	75.7	10.000	27.9	94.6	64.5	41.5	221.7	0.5
209	74.6	10.000	27.7	94.3	64.2	41.6	221.7	0.5
210	73.5	10.000	27.5	93.9	63.8	41.7	220.4	0.5
211	72.6	10.000	27.3	93.6	63.4	41.8	220.4	0.5
212	71.9	10.000	27.2	93.3	63.1	42.0	220.4	0.5
213	71.5	10.000	27.1	93.1	62.7	42.1	220.4	0.5
214	71.3	10.000	27.1	92.8	62.3	42.3	220.2	0.5
215	71.3	10.000	27.1	92.6	61.9	42.4	220.2	0.5
216	71.5	10.000	27.1	92.4	61.5	42.6	220.2	0.5
217	71.8	10.000	27.2	92.2	61.0	42.7	220.2	0.5
218	72.2	10.000	27.3	92.0	60.6	42.9	220.0	0.5
219	73.0	10.000	27.4	91.8	60.1	43.0	220.0	0.5
220	73.8	10.000	27.5	91.6	59.7	43.2	220.0	0.5
221	74.8	10.000	27.7	91.5	59.2	43.4	220.0	0.5
222	76.1	10.000	27.9	91.3	58.7	43.6	220.0	0.5
223	77.5	10.000	28.2	91.2	58.2	43.8	220.0	0.5
224	78.7	10.000	28.4	91.0	57.6	44.0	220.0	0.5
225	79.2	10.000	28.4	90.7	57.2	44.1	219.7	0.5

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NCW8      88.1  
Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103-35-47 Lat: 42-39-24    100.0 M.  
79.66 KM    256.33 DEG --->      <---    79.66 KM    76.33 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
226	79.5	10.000	28.5	90.4	56.8	44.3	219.7	0.5
227	79.7	10.000	28.5	90.1	56.5	44.4	219.7	0.5
228	80.6	10.000	28.7	89.8	56.0	44.6	219.0	0.5
229	81.6	10.000	28.8	89.5	55.5	44.8	219.0	0.5
230	82.7	10.000	29.0	89.3	55.1	45.0	219.0	0.5
231	83.6	9.737	29.0	88.8	54.8	45.1	219.1	0.5
232	84.0	9.478	28.9	88.3	54.6	45.2	219.1	0.5
233	84.6	9.222	28.8	87.9	54.3	45.3	220.5	0.5
234	85.5	8.970	28.8	87.4	54.1	45.4	220.5	0.5
235	86.6	8.721	28.8	87.0	53.8	45.6	221.9	0.5
236	87.4	8.475	28.7	86.5	53.6	45.7	221.9	0.5
237	87.9	8.234	28.6	85.9	53.4	45.8	223.3	0.5
238	88.6	7.995	28.5	85.4	53.3	45.9	223.3	0.5
239	90.0	7.760	28.5	85.0	53.0	46.0	224.4	0.5
240	92.0	7.529	28.6	84.5	52.7	46.1	224.4	0.5
241	93.7	7.223	28.6	84.0	52.5	46.2	224.4	0.5
242	94.6	6.923	28.5	83.4	52.4	46.3	225.4	0.5
243	95.1	6.629	28.3	82.9	52.4	46.3	226.9	0.5
244	96.4	6.342	28.2	82.3	52.4	46.4	226.9	0.5
245	98.3	6.061	28.1	81.8	52.2	46.5	228.5	0.5
246	100.5	5.787	28.1	81.3	52.1	46.5	228.5	0.5
247	102.7	5.519	28.1	80.7	52.0	46.6	228.1	0.5
248	103.7	5.257	27.9	80.2	52.0	46.5	228.1	0.5
249	104.6	5.002	27.7	79.6	52.1	46.4	226.1	0.5
250	105.3	4.753	27.5	79.0	52.3	46.4	226.1	0.5
251	105.9	4.559	27.3	78.5	52.4	46.2	223.1	0.5
252	107.1	4.370	27.2	77.9	52.4	46.0	219.5	0.5
253	109.9	4.185	27.3	77.4	52.3	46.1	219.5	0.5
254	114.0	4.004	27.4	76.9	52.1	46.0	216.2	0.5
255	118.1	3.827	27.6	76.4	52.0	46.1	216.2	0.5
256	120.9	3.653	27.5	75.9	52.0	45.9	212.8	0.5
257	122.6	3.484	27.4	75.3	52.1	45.9	212.8	0.5
258	124.4	3.319	27.3	74.8	52.3	45.6	209.2	0.5
259	126.8	3.158	27.2	74.3	52.4	45.6	209.2	0.5
260	129.4	3.001	27.1	73.8	52.5	45.4	205.3	0.5
261	132.9	2.879	27.1	73.3	52.5	45.4	205.3	0.5
262	137.1	2.759	27.2	72.7	52.5	45.2	201.5	0.5
263	141.5	2.642	27.3	72.2	52.5	45.2	201.5	0.5
264	144.5	2.528	27.3	71.7	52.6	45.1	198.9	0.5
265	147.2	2.416	27.3	71.2	52.7	45.0	198.9	0.5
266	149.5	2.306	27.2	70.7	52.9	44.8	197.0	0.5
267	152.4	2.199	27.1	70.2	53.1	44.8	197.0	0.5
268	155.8	2.095	27.1	69.8	53.3	44.7	196.0	0.5
269	158.5	1.993	27.0	69.3	53.5	44.6	196.0	0.5
270	161.3	1.894	26.9	68.9	53.7	44.5	195.7	0.5
271	164.0	1.817	26.9	68.4	54.0	44.4	195.7	0.5
272	167.0	1.742	26.8	68.0	54.2	44.3	195.4	0.5
273	171.3	1.668	26.9	67.5	54.3	44.2	195.4	0.5
274	175.0	1.596	26.9	67.0	54.5	44.1	195.4	0.5
275	178.3	1.525	26.8	66.6	54.8	44.0	194.7	0.5
276	181.3	1.456	26.7	66.2	55.1	43.9	194.7	0.5
277	184.1	1.388	26.6	65.9	55.4	43.7	193.0	0.5
278	186.3	1.323	26.5	65.5	55.8	43.6	193.0	0.5
279	189.1	1.258	26.4	65.2	56.1	43.4	193.0	0.5
280	191.7	1.196	26.2	64.9	56.5	43.2	191.1	0.5
281	194.0	1.147	26.1	64.6	56.8	43.1	191.1	0.5
282	196.0	1.100	26.0	64.3	57.2	42.9	191.1	0.5
283	198.1	1.053	25.9	64.0	57.6	42.8	191.1	0.5
284	200.2	1.007	25.7	63.7	58.0	42.6	189.5	0.5
285	202.1	0.963	25.6	63.5	58.4	42.4	189.5	0.5

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NCW8      88.1  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103-35-47 Lat: 42-39-24    100.0 M.  
 79.66 KM    256.33 DEG --->      <---    79.66 KM    76.33 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
286	203.8	0.919	25.4	63.3	58.8	42.3	189.5	0.5
287	205.0	0.877	25.2	63.1	59.3	42.1	189.5	0.5
288	205.8	0.835	25.0	62.9	59.7	41.9	188.5	0.5
289	206.6	0.795	24.8	62.8	60.2	41.7	188.5	0.5
290	207.4	0.755	24.5	62.7	60.7	41.5	188.5	0.5
291	208.0	0.724	24.3	62.6	61.1	41.4	188.5	0.5
292	208.9	0.694	24.1	62.4	61.6	41.2	188.5	0.5
293	209.5	0.665	23.9	62.3	62.0	41.0	188.5	0.5
294	210.3	0.636	23.7	62.2	62.5	40.9	188.5	0.5
295	211.5	0.608	23.5	62.1	62.9	40.7	188.5	0.5
296	213.0	0.580	23.4	62.0	63.3	40.6	188.5	0.5
297	214.8	0.553	23.2	61.9	63.8	40.4	188.1	0.5
298	216.7	0.527	23.1	61.8	64.2	40.3	188.1	0.5
299	218.2	0.502	22.9	61.8	64.6	40.1	188.1	0.5
300	219.2	0.477	22.6	61.7	65.1	40.0	188.1	0.5
301	220.0	0.462	22.5	61.6	65.5	39.8	188.1	0.5
302	220.6	0.448	22.4	61.6	65.9	39.7	188.1	0.5
303	221.2	0.434	22.2	61.5	66.3	39.6	188.1	0.5
304	221.6	0.420	22.1	61.5	66.7	39.4	188.1	0.5
305	222.1	0.406	21.9	61.4	67.1	39.3	188.1	0.5
306	222.9	0.393	21.8	61.4	67.5	39.1	188.1	0.5
307	223.7	0.380	21.7	61.3	67.9	39.0	188.1	0.5
308	224.3	0.367	21.5	61.3	68.3	38.9	188.1	0.5
309	224.5	0.354	21.3	61.3	68.8	38.7	188.1	0.5
310	224.3	0.342	21.2	61.4	69.2	38.6	188.1	0.5
311	224.0	0.340	21.1	61.3	69.5	38.5	188.1	0.5
312	223.6	0.338	21.1	61.2	69.9	38.4	188.1	0.5
313	222.9	0.336	21.0	61.2	70.3	38.2	188.1	0.5
314	221.8	0.334	20.9	61.1	70.6	38.1	188.1	0.5
315	220.3	0.332	20.8	61.1	71.0	38.0	188.1	0.5
316	218.2	0.331	20.7	61.1	71.4	37.9	188.1	0.5
317	215.9	0.329	20.6	61.2	71.8	37.7	188.1	0.5
318	213.5	0.327	20.4	61.2	72.2	37.6	188.1	0.5
319	211.0	0.325	20.3	61.2	72.5	37.5	188.1	0.5
320	208.2	0.323	20.1	61.3	72.9	37.4	188.1	0.5
321	204.9	0.339	20.2	61.2	73.3	37.2	188.1	0.5
322	200.7	0.354	20.2	61.1	73.6	37.1	188.1	0.5
323	196.1	0.371	20.2	61.1	74.0	37.0	188.1	0.5
324	191.4	0.387	20.2	61.0	74.3	36.9	188.1	0.5
325	186.4	0.404	20.2	61.0	74.7	36.8	188.1	0.5
326	180.9	0.421	20.1	61.0	75.0	36.7	188.1	0.5
327	174.8	0.439	20.0	61.1	75.4	36.5	188.1	0.5
328	168.8	0.457	19.9	61.2	75.7	36.4	188.1	0.5
329	162.5	0.475	19.7	61.3	76.1	36.3	188.1	0.5
330	155.9	0.494	19.5	61.5	76.5	36.2	188.1	0.5
331	149.9	0.511	19.2	61.6	76.8	36.1	188.1	0.5
332	145.4	0.528	19.1	61.7	77.1	36.0	188.1	0.5
333	142.8	0.546	19.1	61.8	77.5	35.9	188.1	0.5
334	140.9	0.564	19.1	61.7	77.8	35.8	188.1	0.5
335	138.8	0.582	19.1	61.7	78.1	35.7	188.1	0.5
336	136.3	0.601	19.1	61.8	78.5	35.5	188.1	0.5
337	134.3	0.620	19.1	61.8	78.8	35.4	188.1	0.5
338	133.8	0.639	19.2	61.7	79.2	35.3	188.1	0.5
339	134.8	0.658	19.4	61.6	79.5	35.2	188.1	0.5
340	136.7	0.678	19.7	61.4	79.9	35.1	188.1	0.5
341	138.8	0.685	19.9	61.3	80.3	35.0	188.1	0.5
342	140.2	0.691	20.1	61.3	80.6	34.9	188.1	0.5
343	140.1	0.698	20.1	61.3	81.0	34.7	188.1	0.5
344	137.9	0.705	20.0	61.4	81.3	34.6	188.1	0.5
345	135.6	0.712	19.9	61.5	81.6	34.5	188.1	0.5

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NR0S      88.1  
Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 100-47-28 Lat: 43-13- 1    195.0 M.  
157.68 KM    73.48 DEG --->      <--- 157.68 KM    253.48 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
344	137.9	0.705	20.0	262.0	158.8	37.5	195.4	51.0
345	135.6	0.712	19.9	262.0	158.4	37.6	194.4	51.0
346	134.8	0.718	19.9	262.0	158.1	37.6	194.4	51.0
347	135.7	0.725	20.0	262.0	157.8	37.7	195.4	51.0
348	136.7	0.732	20.1	262.1	157.4	37.7	195.4	51.0
349	137.4	0.739	20.2	262.1	157.1	37.8	195.4	51.0
350	139.6	0.746	20.4	262.2	156.7	37.9	195.4	51.0
351	142.0	0.785	20.8	262.4	156.4	37.9	195.4	51.0
352	143.9	0.825	21.2	262.5	156.0	38.0	195.4	51.0
353	145.7	0.866	21.6	262.6	155.6	38.0	195.4	51.0
354	147.3	0.908	21.9	262.8	155.2	38.1	195.4	51.0
355	148.2	0.951	22.2	262.9	154.8	38.2	195.4	51.0
356	148.5	0.995	22.5	263.0	154.4	38.2	195.4	51.0
357	148.3	1.040	22.7	263.0	154.0	38.4	197.3	51.0
358	148.1	1.086	22.9	263.1	153.6	38.4	197.3	51.0
359	149.5	1.133	23.2	263.2	153.1	38.5	197.3	51.0
0	151.0	1.181	23.5	263.3	152.7	38.6	197.3	51.0
1	152.4	1.185	23.7	263.3	152.3	38.6	197.3	51.0
2	154.0	1.190	23.8	263.3	151.8	38.7	197.3	51.0
3	155.6	1.194	23.9	263.4	151.4	38.8	197.3	51.0
4	157.4	1.198	24.1	263.4	151.0	38.9	197.3	51.0
5	158.0	1.202	24.1	263.4	150.5	38.9	197.3	51.0
6	158.4	1.206	24.2	263.3	150.1	39.0	197.3	51.0
7	158.0	1.210	24.2	263.3	149.7	39.1	197.3	51.0
8	157.8	1.215	24.2	263.3	149.3	39.1	197.3	51.0
9	158.2	1.219	24.2	263.2	148.9	39.2	197.3	51.0
10	159.2	1.223	24.3	263.2	148.4	39.3	197.3	51.0
11	160.9	1.287	24.7	263.3	147.9	39.4	197.3	51.0
12	163.5	1.353	25.1	263.4	147.3	39.5	197.3	51.0
13	165.6	1.420	25.6	263.5	146.8	39.6	197.3	51.0
14	167.3	1.489	25.9	263.6	146.2	39.7	197.3	51.0
15	168.3	1.559	26.3	263.6	145.7	39.8	197.3	51.0
16	168.3	1.632	26.6	263.7	145.1	39.9	197.3	51.0
17	167.2	1.706	26.7	263.7	144.6	40.0	197.3	51.0
18	165.4	1.781	26.9	263.6	144.1	40.1	197.3	51.0
19	163.8	1.858	27.0	263.6	143.7	40.1	197.3	51.0
20	163.2	1.937	27.2	263.6	143.1	40.2	197.3	51.0
21	164.2	2.038	27.6	263.6	142.5	40.4	197.3	51.0
22	166.4	2.142	28.1	263.7	141.9	40.5	197.3	51.0
23	168.6	2.249	28.6	263.8	141.2	40.6	197.3	51.0
24	170.4	2.358	29.0	263.8	140.5	40.7	197.3	51.0
25	172.0	2.470	29.4	263.9	139.9	40.9	197.3	51.0
26	173.8	2.585	29.9	263.9	139.2	41.0	197.3	51.0
27	175.8	2.702	30.4	264.0	138.5	41.1	197.3	51.0
28	177.7	2.821	30.9	264.0	137.8	41.3	197.3	51.0
29	180.2	2.943	31.4	264.0	137.0	41.4	197.4	51.0
30	183.6	3.068	32.0	264.1	136.2	41.6	197.4	51.0
31	186.8	3.229	32.7	264.2	135.3	41.7	197.4	51.0
32	188.4	3.394	33.2	264.2	134.5	41.9	197.4	51.0
33	188.3	3.562	33.6	264.2	133.8	42.0	197.4	51.0
34	186.5	3.735	33.9	264.1	133.2	42.1	197.4	51.0
35	183.6	3.913	34.0	264.0	132.7	42.2	197.3	51.0
36	180.8	4.094	34.1	263.8	132.2	42.3	197.3	51.0
37	178.9	4.279	34.3	263.7	131.6	42.5	197.3	51.0
38	178.0	4.468	34.6	263.6	131.0	42.6	197.3	51.0
39	178.3	4.662	35.0	263.5	130.3	42.7	197.3	51.0
40	178.9	4.859	35.4	263.5	129.6	42.8	197.3	51.0
41	178.6	5.114	35.8	263.4	128.9	43.0	197.3	51.0
42	177.3	5.375	36.1	263.2	128.2	43.1	197.3	51.0
43	175.3	5.643	36.3	263.1	127.7	43.2	197.3	51.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NR0S      88.1  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.      Lon: 100-47-28 Lat: 43-13- 1 195.0 M.  
 157.68 KM      73.48 DEG --->      <--- 157.68 KM      253.48 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
44	173.5	5.917	36.5	262.9	127.1	43.3	195.4	51.0
45	172.2	6.198	36.7	262.8	126.5	43.4	195.4	51.0
46	171.3	6.485	37.0	262.6	125.9	43.5	195.4	51.0
47	170.4	6.778	37.3	262.4	125.3	43.6	195.4	51.0
48	169.1	7.079	37.5	262.2	124.7	43.8	195.4	51.0
49	167.7	7.385	37.7	262.0	124.2	43.9	195.4	51.0
50	166.8	7.698	38.0	261.8	123.6	43.9	194.4	51.0
51	166.1	7.915	38.1	261.6	123.2	44.0	194.4	51.0
52	164.6	8.135	38.2	261.3	122.8	44.1	194.4	51.0
53	162.0	8.357	38.2	261.0	122.5	44.2	194.4	51.0
54	158.9	8.583	38.0	260.7	122.4	44.2	193.5	51.0
55	156.3	8.812	37.9	260.4	122.1	44.2	193.5	51.0
56	154.2	9.043	37.9	260.1	121.9	44.3	193.5	51.0
57	151.9	9.278	37.9	259.8	121.7	44.3	193.5	51.0
58	149.6	9.516	37.8	259.5	121.5	44.3	193.5	51.0
59	148.0	9.756	37.8	259.2	121.3	44.4	193.5	51.0
60	146.7	10.000	37.9	259.0	121.0	44.4	192.4	51.0
61	145.0	10.000	37.7	258.6	121.0	44.4	192.4	51.0
62	142.9	10.000	37.4	258.3	121.1	44.4	192.4	51.0
63	141.0	10.000	37.2	258.0	121.2	44.3	190.4	51.0
64	140.0	10.000	37.1	257.7	121.1	44.4	190.4	51.0
65	140.1	10.000	37.1	257.4	121.0	44.4	190.4	51.0
66	140.6	10.000	37.1	257.1	120.8	44.4	190.4	51.0
67	140.9	10.000	37.2	256.8	120.7	44.4	188.3	51.0
68	140.7	10.000	37.1	256.4	120.6	44.4	188.3	51.0
69	139.9	10.000	37.0	256.1	120.6	44.4	188.3	51.0
70	138.6	10.000	36.9	255.8	120.7	44.3	184.9	51.0
71	137.3	10.000	36.7	255.5	120.8	44.3	184.9	51.0
72	135.5	10.000	36.5	255.2	121.0	44.2	184.9	51.0
73	132.9	10.000	36.2	254.9	121.3	44.1	182.7	51.0
74	130.2	10.000	35.9	254.6	121.6	44.1	182.7	51.0
75	128.2	10.000	35.6	254.3	121.9	44.0	182.7	51.0
76	127.0	10.000	35.5	254.0	122.0	44.0	182.7	51.0
77	126.6	10.000	35.5	253.7	122.1	43.9	180.7	51.0
78	126.1	10.000	35.4	253.4	122.3	43.9	180.7	51.0
79	125.1	10.000	35.3	253.2	122.4	43.9	180.7	51.0
80	123.9	10.000	35.1	252.9	122.7	43.8	178.8	51.0
81	122.2	10.000	35.0	252.6	122.9	43.7	178.8	51.0
82	120.0	10.000	34.7	252.4	123.3	43.6	178.8	51.0
83	118.1	10.000	34.5	252.1	123.7	43.6	178.8	51.0
84	116.2	10.000	34.2	251.8	124.0	43.5	177.2	51.0
85	115.1	10.000	34.1	251.6	124.3	43.4	177.2	51.0
86	115.3	10.000	34.1	251.3	124.4	43.4	177.2	51.0
87	115.4	10.000	34.1	251.1	124.6	43.4	177.2	51.0
88	115.6	10.000	34.1	250.8	124.8	43.3	175.4	51.0
89	115.2	10.000	34.1	250.5	125.0	43.2	175.4	51.0
90	114.4	10.000	34.0	250.3	125.3	43.2	175.4	51.0
91	113.7	10.000	33.9	250.1	125.6	43.1	175.4	51.0
92	112.9	10.000	33.8	249.8	125.9	43.0	173.2	51.0
93	113.7	10.000	33.9	249.6	126.1	43.0	173.2	51.0
94	114.1	10.000	33.9	249.3	126.3	42.9	173.2	51.0
95	115.0	10.000	34.1	249.1	126.4	42.9	173.2	51.0
96	115.6	10.000	34.1	248.8	126.6	42.8	171.2	51.0
97	114.7	10.000	34.0	248.6	127.0	42.7	171.2	51.0
98	113.4	10.000	33.9	248.4	127.5	42.6	171.2	51.0
99	112.7	10.000	33.8	248.2	127.9	42.6	171.2	51.0
100	113.0	10.000	33.8	248.0	128.2	42.5	169.1	51.0
101	113.8	10.000	33.9	247.7	128.4	42.4	169.1	51.0
102	114.5	10.000	34.0	247.5	128.7	42.4	169.1	51.0
103	115.0	10.000	34.1	247.2	129.0	42.3	169.1	51.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NR0S      88.1  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 100-47-28 Lat: 43-13- 1    195.0 M.  
 157.68 KM    73.48 DEG --->      <--- 157.68 KM    253.48 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
104	114.9	10.000	34.1	247.0	129.3	42.2	169.1	51.0
105	114.2	10.000	34.0	246.9	129.8	42.1	167.2	51.0
106	113.7	10.000	33.9	246.7	130.2	42.0	167.2	51.0
107	113.3	10.000	33.8	246.5	130.7	41.9	167.2	51.0
108	112.8	10.000	33.8	246.3	131.1	41.8	167.2	51.0
109	112.1	10.000	33.7	246.2	131.6	41.7	167.2	51.0
110	111.1	10.000	33.5	246.0	132.1	41.6	167.2	51.0
111	110.1	10.000	33.4	245.9	132.6	41.5	166.0	51.0
112	109.2	10.000	33.3	245.8	133.1	41.4	166.0	51.0
113	108.6	10.000	33.2	245.6	133.6	41.3	166.0	51.0
114	108.0	10.000	33.1	245.5	134.1	41.2	166.0	51.0
115	107.7	10.000	33.0	245.3	134.6	41.1	166.0	51.0
116	107.6	10.000	33.0	245.2	135.0	41.0	166.0	51.0
117	107.7	10.000	33.0	245.0	135.5	40.9	166.0	51.0
118	108.0	10.000	33.1	244.9	135.9	40.8	165.0	51.0
119	108.3	10.000	33.1	244.7	136.4	40.7	165.0	51.0
120	108.8	10.000	33.2	244.6	136.8	40.7	165.0	51.0
121	109.4	10.000	33.3	244.4	137.3	40.6	165.0	51.0
122	109.9	10.000	33.4	244.2	137.7	40.5	165.0	51.0
123	110.4	10.000	33.4	244.1	138.2	40.4	165.0	51.0
124	110.6	10.000	33.5	244.0	138.7	40.3	164.1	51.0
125	110.5	10.000	33.5	243.9	139.2	40.2	164.1	51.0
126	110.2	10.000	33.4	243.8	139.8	40.1	164.1	51.0
127	109.4	10.000	33.3	243.7	140.3	39.9	164.1	51.0
128	108.4	10.000	33.2	243.7	140.9	39.8	164.1	51.0
129	107.4	10.000	33.0	243.6	141.5	39.7	164.1	51.0
130	106.6	10.000	32.9	243.6	142.1	39.6	164.1	51.0
131	105.9	10.000	32.8	243.5	142.7	39.5	164.1	51.0
132	105.1	10.000	32.7	243.5	143.2	39.4	164.1	51.0
133	104.1	10.000	32.5	243.5	143.8	39.3	164.1	51.0
134	103.0	10.000	32.3	243.5	144.4	39.2	164.1	51.0
135	102.0	10.000	32.2	243.5	145.0	39.1	164.1	51.0
136	101.0	10.000	32.0	243.5	145.6	39.0	164.1	51.0
137	100.2	10.000	31.9	243.4	146.2	38.9	164.1	51.0
138	100.0	10.000	31.9	243.4	146.7	38.8	164.1	51.0
139	100.3	10.000	31.9	243.3	147.2	38.7	164.1	51.0
140	100.7	10.000	32.0	243.3	147.8	38.6	164.1	51.0
141	100.7	10.000	32.0	243.2	148.3	38.5	164.1	51.0
142	100.4	10.000	31.9	243.2	148.9	38.4	164.1	51.0
143	100.1	10.000	31.9	243.2	149.4	38.3	164.1	51.0
144	99.9	10.000	31.8	243.2	150.0	38.2	164.1	51.0
145	100.0	10.000	31.9	243.1	150.6	38.1	164.1	51.0
146	100.2	10.000	31.9	243.1	151.1	38.0	164.1	51.0
147	100.2	10.000	31.9	243.1	151.7	38.0	164.1	51.0
148	99.9	10.000	31.8	243.1	152.2	37.9	164.1	51.0
149	99.6	10.000	31.8	243.1	152.8	37.8	164.1	51.0
150	99.4	10.000	31.8	243.1	153.3	37.7	164.1	51.0
151	98.8	10.000	31.7	243.1	153.9	37.6	164.1	51.0
152	97.7	10.000	31.5	243.2	154.5	37.5	164.1	51.0
153	96.4	10.000	31.3	243.3	155.0	37.4	164.1	51.0
154	95.1	10.000	31.1	243.3	155.5	37.3	164.1	51.0
155	94.0	10.000	30.9	243.4	156.1	37.3	164.1	51.0
156	92.8	10.000	30.7	243.5	156.6	37.2	164.1	51.0
157	91.7	10.000	30.5	243.6	157.1	37.1	164.1	51.0
158	90.8	10.000	30.4	243.7	157.6	37.0	164.1	51.0
159	90.2	10.000	30.3	243.7	158.2	36.9	164.1	51.0
160	89.8	10.000	30.2	243.8	158.7	36.8	164.1	51.0
161	89.2	10.000	30.1	243.8	159.2	36.7	164.1	51.0
162	88.4	10.000	30.0	243.9	159.7	36.7	164.1	51.0



PROTECTED STATION      NPR8    88.3      INTERFERING STATION      NCD8    88.7  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103- 6-12 Lat: 42-38- 5    150.0 M.  
 42.82 KM    239.72 DEG --->      <---    42.82 KM    59.72 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
149	99.6	10.000	31.8	95.9	53.8	48.7	90.9	5.0
150	99.4	10.000	31.8	96.2	53.3	49.0	92.4	5.0
151	98.8	10.000	31.7	96.5	52.8	49.2	92.4	5.0
152	97.7	10.000	31.5	96.6	52.2	49.4	92.4	5.0
153	96.4	10.000	31.3	96.8	51.7	49.6	92.4	5.0
154	95.1	10.000	31.1	96.9	51.1	49.8	92.4	5.0
155	94.0	10.000	30.9	97.1	50.5	50.1	93.9	5.0
156	92.8	10.000	30.7	97.2	50.0	50.3	93.9	5.0
157	91.7	10.000	30.5	97.4	49.4	50.5	93.9	5.0
158	90.8	10.000	30.4	97.5	48.9	50.7	93.9	5.0
159	90.2	10.000	30.3	97.7	48.4	50.9	93.9	5.0
160	89.8	10.000	30.2	98.0	47.9	51.1	93.9	5.0
161	89.2	10.000	30.1	98.2	47.4	51.4	95.5	5.0
162	88.4	10.000	30.0	98.3	46.8	51.6	95.5	5.0
163	87.3	10.000	29.8	98.4	46.3	51.8	95.5	5.0
164	86.3	10.000	29.6	98.5	45.7	52.1	95.5	5.0
165	85.5	10.000	29.5	98.6	45.2	52.3	95.5	5.0
166	85.4	10.000	29.5	98.8	44.7	52.4	95.5	5.0
167	85.5	10.000	29.5	99.1	44.3	52.8	97.4	5.0
168	85.7	10.000	29.5	99.4	43.8	53.0	97.4	5.0
169	85.7	10.000	29.5	99.7	43.3	53.2	97.4	5.0
170	85.3	10.000	29.4	99.8	42.8	53.4	97.4	5.0
171	85.0	10.000	29.4	100.0	42.3	53.6	97.4	5.0
172	84.5	10.000	29.3	100.1	41.8	54.0	99.5	5.0
173	84.1	10.000	29.2	100.2	41.3	54.2	99.5	5.0
174	83.8	10.000	29.2	100.4	40.8	54.4	99.5	5.0
175	83.4	10.000	29.1	100.5	40.3	54.6	99.5	5.0
176	83.1	10.000	29.1	100.6	39.8	54.8	99.5	5.0
177	83.1	10.000	29.1	100.8	39.3	55.0	99.5	5.0
178	83.0	10.000	29.1	101.0	38.8	55.2	99.5	5.0
179	82.2	10.000	28.9	100.9	38.2	55.5	99.5	5.0
180	81.2	10.000	28.8	100.8	37.7	55.7	99.5	5.0
181	80.1	10.000	28.6	100.7	37.2	55.9	99.5	5.0
182	79.0	10.000	28.4	100.6	36.7	56.2	99.5	5.0
183	78.1	10.000	28.3	100.4	36.2	56.4	99.5	5.0
184	77.0	10.000	28.1	100.2	35.6	56.6	99.5	5.0
185	75.8	10.000	27.9	100.0	35.1	56.9	99.5	5.0
186	74.8	10.000	27.7	99.8	34.6	56.9	97.4	5.0
187	73.8	10.000	27.5	99.6	34.1	57.1	97.4	5.0
188	73.0	10.000	27.4	99.4	33.7	57.3	97.4	5.0
189	72.1	10.000	27.3	99.1	33.2	57.6	97.4	5.0
190	71.5	10.000	27.1	98.9	32.7	57.6	95.5	5.0
191	71.3	10.000	27.1	98.9	32.2	57.8	95.5	5.0
192	71.3	10.000	27.1	98.8	31.7	58.1	95.5	5.0
193	71.7	10.000	27.2	98.9	31.3	58.3	95.5	5.0
194	72.4	10.000	27.3	99.1	30.8	58.8	97.4	5.0
195	73.4	10.000	27.5	99.3	30.3	59.0	97.4	5.0
196	74.2	10.000	27.6	99.5	29.8	59.3	97.4	5.0
197	74.2	10.000	27.6	99.3	29.3	59.6	97.4	5.0
198	73.3	10.000	27.4	98.9	28.9	59.7	95.5	5.0
199	72.6	10.000	27.3	98.5	28.4	59.9	95.5	5.0
200	72.5	10.000	27.3	98.3	27.9	60.2	95.5	5.0
201	72.8	10.000	27.4	98.2	27.5	60.5	95.5	5.0
202	73.3	10.000	27.4	98.1	27.0	60.8	95.5	5.0
203	74.2	10.000	27.6	98.2	26.5	61.2	95.5	5.0
204	75.4	10.000	27.8	98.4	25.9	61.5	95.5	5.0
205	76.4	10.000	28.0	98.4	25.4	61.9	95.5	5.0
206	76.8	10.000	28.0	98.2	24.9	62.2	95.5	5.0
207	76.5	10.000	28.0	97.8	24.5	62.4	93.9	5.0
208	75.7	10.000	27.9	97.1	24.1	62.7	93.9	5.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NCD8      88.7  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.      Lon: 103- 6-12 Lat: 42-38- 5 150.0 M.  
 42.82 KM 239.72 DEG --->      <--- 42.82 KM 59.72 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
209	74.6	10.000	27.7	96.3	23.7	62.8	92.4	5.0
210	73.5	10.000	27.5	95.4	23.3	62.9	90.9	5.0
211	72.6	10.000	27.3	94.5	22.9	63.0	89.5	5.0
212	71.9	10.000	27.2	93.7	22.6	63.2	88.5	5.0
213	71.5	10.000	27.1	93.0	22.2	63.4	87.5	5.0
214	71.3	10.000	27.1	92.3	21.8	63.7	87.5	5.0
215	71.3	10.000	27.1	91.6	21.4	63.9	86.5	5.0
216	71.5	10.000	27.1	91.0	21.0	64.1	85.5	5.0
217	71.8	10.000	27.2	90.3	20.6	64.5	85.5	5.0
218	72.2	10.000	27.3	89.6	20.1	64.8	85.8	5.0
219	73.0	10.000	27.4	89.1	19.7	65.2	85.8	5.0
220	73.8	10.000	27.5	88.5	19.2	65.6	86.1	5.0
221	74.8	10.000	27.7	87.9	18.8	66.0	86.4	5.0
222	76.1	10.000	27.9	87.3	18.3	66.5	86.4	5.0
223	77.5	10.000	28.2	86.7	17.7	66.9	86.9	5.0
224	78.7	10.000	28.4	86.0	17.3	67.4	87.5	5.0
225	79.2	10.000	28.4	84.9	16.9	67.8	88.5	5.0
226	79.5	10.000	28.5	83.7	16.5	68.3	89.8	5.0
227	79.7	10.000	28.5	82.4	16.2	68.7	91.7	5.0
228	80.6	10.000	28.7	81.2	15.8	69.3	93.8	5.0
229	81.6	10.000	28.8	79.9	15.4	70.0	97.9	5.0
230	82.7	10.000	29.0	78.6	14.9	70.4	99.5	5.0
231	83.6	9.737	29.0	76.8	14.7	70.9	103.2	5.0
232	84.0	9.478	28.9	74.9	14.6	71.6	109.1	5.0
233	84.6	9.222	28.8	72.9	14.5	72.3	117.1	5.0
234	85.5	8.970	28.8	71.0	14.4	73.0	125.2	5.0
235	86.6	8.721	28.8	69.0	14.3	73.6	132.6	5.0
236	87.4	8.475	28.7	67.0	14.2	74.0	137.6	5.0
237	87.9	8.234	28.6	64.9	14.2	74.2	140.9	5.0
238	88.6	7.995	28.5	62.9	14.2	74.4	144.3	5.0
239	90.0	7.760	28.5	60.9	14.2	74.8	149.1	5.0
240	92.0	7.529	28.6	58.8	14.1	75.1	151.1	5.0
241	93.7	7.223	28.6	56.8	14.1	75.0	150.9	5.0
242	94.6	6.923	28.5	54.8	14.3	74.8	151.5	5.0
243	95.1	6.629	28.3	53.0	14.6	74.5	152.3	5.0
244	96.4	6.342	28.2	51.2	14.8	74.4	153.9	5.0
245	98.3	6.061	28.1	49.4	14.9	74.4	155.6	5.0
246	100.5	5.787	28.1	47.6	15.1	74.5	158.1	5.0
247	102.7	5.519	28.1	45.8	15.2	74.6	162.6	5.0
248	103.7	5.257	27.9	44.4	15.6	74.5	164.8	5.0
249	104.6	5.002	27.7	43.1	16.0	74.3	167.5	5.0
250	105.3	4.753	27.5	41.9	16.4	74.2	172.4	5.0
251	105.9	4.559	27.3	40.8	16.8	73.9	172.8	5.0
252	107.1	4.370	27.2	39.6	17.1	73.7	173.2	5.0
253	109.9	4.185	27.3	38.2	17.3	73.5	174.1	5.0
254	114.0	4.004	27.4	36.6	17.5	73.6	178.2	5.0
255	118.1	3.827	27.6	35.1	17.7	73.5	179.8	5.0
256	120.9	3.653	27.5	33.9	18.0	73.2	179.2	5.0
257	122.6	3.484	27.4	33.1	18.4	72.9	179.2	5.0
258	124.4	3.319	27.3	32.4	18.9	72.5	179.0	5.0
259	126.8	3.158	27.2	31.6	19.3	72.2	179.6	5.0
260	129.4	3.001	27.1	30.8	19.7	72.0	180.8	5.0
261	132.9	2.879	27.1	29.8	20.0	71.8	182.9	5.0
262	137.1	2.759	27.2	28.8	20.3	71.7	186.5	5.0
263	141.5	2.642	27.3	27.7	20.6	71.7	191.4	5.0
264	144.5	2.528	27.3	27.0	21.0	71.4	191.4	5.0
265	147.2	2.416	27.3	26.5	21.5	71.2	195.9	5.0
266	149.5	2.306	27.2	26.0	21.9	70.9	195.9	5.0
267	152.4	2.199	27.1	25.5	22.4	70.7	199.0	5.0
268	155.8	2.095	27.1	25.0	22.8	70.3	199.0	5.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NCD8      88.7  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103- 6-12 Lat: 42-38- 5    150.0 M.  
 42.82 KM    239.72 DEG    <--->      <--->    42.82 KM    59.72 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
269	158.5	1.993	27.0	24.7	23.3	70.1	201.6	5.0
270	161.3	1.894	26.9	24.4	23.7	69.8	201.6	5.0
271	164.0	1.817	26.9	24.1	24.2	69.4	201.6	5.0
272	167.0	1.742	26.8	23.7	24.6	69.2	204.9	5.0
273	171.3	1.668	26.9	23.2	25.0	68.9	204.9	5.0
274	175.0	1.596	26.9	22.9	25.5	68.8	209.3	5.0
275	178.3	1.525	26.8	22.6	25.9	68.5	209.3	5.0
276	181.3	1.456	26.7	22.5	26.4	68.2	209.3	5.0
277	184.1	1.388	26.6	22.5	26.9	67.8	209.3	5.0
278	186.3	1.323	26.5	22.5	27.4	67.5	209.3	5.0
279	189.1	1.258	26.4	22.5	27.9	67.2	209.3	5.0
280	191.7	1.196	26.2	22.6	28.3	66.9	209.3	5.0
281	194.0	1.147	26.1	22.6	28.8	66.6	209.3	5.0
282	196.0	1.100	26.0	22.7	29.3	66.3	209.3	5.0
283	198.1	1.053	25.9	22.7	29.7	66.0	209.3	5.0
284	200.2	1.007	25.7	22.8	30.2	65.7	209.3	5.0
285	202.1	0.963	25.6	23.0	30.7	65.5	209.3	5.0
286	203.8	0.919	25.4	23.2	31.1	65.0	204.9	5.0
287	205.0	0.877	25.2	23.4	31.6	64.8	204.9	5.0
288	205.8	0.835	25.0	23.8	32.1	64.5	204.9	5.0
289	206.6	0.795	24.8	24.1	32.5	64.1	201.6	5.0
290	207.4	0.755	24.5	24.5	33.0	63.9	201.6	5.0
291	208.0	0.724	24.3	24.7	33.4	63.7	201.6	5.0
292	208.9	0.694	24.1	25.0	33.9	63.3	199.0	5.0
293	209.5	0.665	23.9	25.3	34.3	63.1	199.0	5.0
294	210.3	0.636	23.7	25.6	34.7	62.9	199.0	5.0
295	211.5	0.608	23.5	25.9	35.1	62.7	199.0	5.0
296	213.0	0.580	23.4	26.2	35.5	62.3	195.9	5.0
297	214.8	0.553	23.2	26.4	36.0	62.1	195.9	5.0
298	216.7	0.527	23.1	26.7	36.4	61.9	195.9	5.0
299	218.2	0.502	22.9	27.0	36.8	61.5	191.4	5.0
300	219.2	0.477	22.6	27.4	37.1	61.3	191.4	5.0
301	220.0	0.462	22.5	27.6	37.5	61.1	191.4	5.0
302	220.6	0.448	22.4	27.8	37.9	60.9	191.4	5.0
303	221.2	0.434	22.2	28.1	38.3	60.5	186.5	5.0
304	221.6	0.420	22.1	28.4	38.7	60.4	186.5	5.0
305	222.1	0.406	21.9	28.6	39.0	60.2	186.5	5.0
306	222.9	0.393	21.8	28.9	39.4	60.0	186.5	5.0
307	223.7	0.380	21.7	29.2	39.8	59.7	182.9	5.0
308	224.3	0.367	21.5	29.5	40.1	59.5	182.9	5.0
309	224.5	0.354	21.3	29.8	40.5	59.3	182.9	5.0
310	224.3	0.342	21.2	30.1	40.8	59.1	180.8	5.0
311	224.0	0.340	21.1	30.3	41.2	58.9	180.8	5.0
312	223.6	0.338	21.1	30.4	41.5	58.8	180.8	5.0
313	222.9	0.336	21.0	30.6	41.9	58.6	180.8	5.0
314	221.8	0.334	20.9	30.8	42.2	58.4	180.8	5.0
315	220.3	0.332	20.8	31.1	42.5	58.2	179.6	5.0
316	218.2	0.331	20.7	31.3	42.9	58.1	179.6	5.0
317	215.9	0.329	20.6	31.6	43.2	58.0	179.6	5.0
318	213.5	0.327	20.4	31.9	43.5	57.8	179.6	5.0
319	211.0	0.325	20.3	32.2	43.8	57.7	179.0	5.0
320	208.2	0.323	20.1	32.6	44.1	57.5	179.0	5.0
321	204.9	0.339	20.2	32.6	44.4	57.4	179.0	5.0
322	200.7	0.354	20.2	32.7	44.8	57.2	179.0	5.0
323	196.1	0.371	20.2	32.9	45.1	57.1	179.0	5.0
324	191.4	0.387	20.2	33.1	45.5	57.0	179.2	5.0
325	186.4	0.404	20.2	33.2	45.8	56.8	179.2	5.0
326	180.9	0.421	20.1	33.5	46.1	56.7	179.2	5.0
327	174.8	0.439	20.0	33.8	46.4	56.6	179.2	5.0
328	168.8	0.457	19.9	34.1	46.6	56.5	179.9	5.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NMNE      88.7  
 Lon: 102-39- 7 Lat: 42-49-47    133.0 M.    Lon: 103- 7- 8 Lat: 42- 7- 0    156.0 M.  
 88.00 KM    205.95 DEG --->      <---    88.00 KM    25.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
115	107.7	10.000	33.0	46.1	94.6	46.8	167.9	25.0
116	107.6	10.000	33.0	46.3	94.1	46.9	167.9	25.0
117	107.7	10.000	33.0	46.4	93.6	47.1	167.9	25.0
118	108.0	10.000	33.1	46.5	93.0	47.2	167.9	25.0
119	108.3	10.000	33.1	46.7	92.5	47.4	167.9	25.0
120	108.8	10.000	33.2	46.8	92.0	47.6	167.9	25.0
121	109.4	10.000	33.3	47.0	91.4	47.7	167.9	25.0
122	109.9	10.000	33.4	47.1	90.9	47.9	168.2	25.0
123	110.4	10.000	33.4	47.3	90.4	48.0	168.2	25.0
124	110.6	10.000	33.5	47.4	89.8	48.2	168.2	25.0
125	110.5	10.000	33.5	47.4	89.2	48.4	168.2	25.0
126	110.2	10.000	33.4	47.5	88.6	48.6	168.2	25.0
127	109.4	10.000	33.3	47.5	88.0	48.7	168.2	25.0
128	108.4	10.000	33.2	47.5	87.4	48.9	168.2	25.0
129	107.4	10.000	33.0	47.4	86.8	49.1	168.2	25.0
130	106.6	10.000	32.9	47.4	86.3	49.3	168.2	25.0
131	105.9	10.000	32.8	47.4	85.7	49.4	168.2	25.0
132	105.1	10.000	32.7	47.3	85.1	49.6	168.2	25.0
133	104.1	10.000	32.5	47.3	84.5	49.8	168.2	25.0
134	103.0	10.000	32.3	47.2	83.9	50.0	168.2	25.0
135	102.0	10.000	32.2	47.1	83.4	50.2	168.2	25.0
136	101.0	10.000	32.0	47.0	82.8	50.3	168.2	25.0
137	100.2	10.000	31.9	46.9	82.2	50.5	167.9	25.0
138	100.0	10.000	31.9	46.9	81.7	50.7	167.9	25.0
139	100.3	10.000	31.9	46.9	81.1	50.8	167.9	25.0
140	100.7	10.000	32.0	46.9	80.6	51.0	167.9	25.0
141	100.7	10.000	32.0	46.9	80.0	51.2	167.9	25.0
142	100.4	10.000	31.9	46.9	79.4	51.4	167.9	25.0
143	100.1	10.000	31.9	46.8	78.9	51.5	167.9	25.0
144	99.9	10.000	31.8	46.7	78.3	51.7	167.9	25.0
145	100.0	10.000	31.9	46.7	77.8	51.9	167.9	25.0
146	100.2	10.000	31.9	46.6	77.2	52.1	167.9	25.0
147	100.2	10.000	31.9	46.6	76.7	52.3	167.9	25.0
148	99.9	10.000	31.8	46.5	76.1	52.4	167.9	25.0
149	99.6	10.000	31.8	46.3	75.6	52.6	167.9	25.0
150	99.4	10.000	31.8	46.2	75.1	52.8	167.9	25.0
151	98.8	10.000	31.7	46.0	74.5	52.9	167.9	25.0
152	97.7	10.000	31.5	45.8	74.1	53.1	167.5	25.0
153	96.4	10.000	31.3	45.5	73.6	53.2	167.5	25.0
154	95.1	10.000	31.1	45.2	73.1	53.4	167.5	25.0
155	94.0	10.000	30.9	45.0	72.7	53.5	166.9	25.0
156	92.8	10.000	30.7	44.7	72.2	53.6	166.9	25.0
157	91.7	10.000	30.5	44.4	71.8	53.8	166.9	25.0
158	90.8	10.000	30.4	44.1	71.4	53.9	166.9	25.0
159	90.2	10.000	30.3	43.9	70.9	54.0	166.3	25.0
160	89.8	10.000	30.2	43.6	70.5	54.2	166.3	25.0
161	89.2	10.000	30.1	43.4	70.1	54.3	166.3	25.0
162	88.4	10.000	30.0	43.1	69.6	54.5	166.3	25.0
163	87.3	10.000	29.8	42.7	69.3	54.5	165.5	25.0
164	86.3	10.000	29.6	42.4	68.9	54.7	165.5	25.0
165	85.5	10.000	29.5	42.1	68.5	54.8	165.5	25.0
166	85.4	10.000	29.5	41.8	68.1	54.9	164.6	25.0
167	85.5	10.000	29.5	41.6	67.7	55.0	164.6	25.0
168	85.7	10.000	29.5	41.3	67.2	55.2	164.6	25.0
169	85.7	10.000	29.5	41.1	66.8	55.3	164.6	25.0
170	85.3	10.000	29.4	40.8	66.5	55.4	163.5	25.0
171	85.0	10.000	29.4	40.4	66.1	55.5	163.5	25.0
172	84.5	10.000	29.3	40.1	65.8	55.6	163.5	25.0
173	84.1	10.000	29.2	39.7	65.4	55.7	162.4	25.0
174	83.8	10.000	29.2	39.4	65.1	55.8	162.4	25.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NMNE      88.7  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M. Lon: 103- 7- 8 Lat: 42- 7- 0 156.0 M.  
 88.00 KM 205.95 DEG --->      <--- 88.00 KM 25.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
175	83.4	10.000	29.1	39.0	64.8	55.9	162.4	25.0
176	83.1	10.000	29.1	38.7	64.5	55.9	161.3	25.0
177	83.1	10.000	29.1	38.3	64.1	56.1	161.3	25.0
178	83.0	10.000	29.1	38.0	63.8	56.1	160.2	25.0
179	82.2	10.000	28.9	37.6	63.6	56.2	160.2	25.0
180	81.2	10.000	28.8	37.1	63.4	56.3	160.2	25.0
181	80.1	10.000	28.6	36.7	63.2	56.2	159.1	25.0
182	79.0	10.000	28.4	36.2	63.1	56.3	159.1	25.0
183	78.1	10.000	28.3	35.7	62.9	56.3	157.9	25.0
184	77.0	10.000	28.1	35.3	62.8	56.3	157.9	25.0
185	75.8	10.000	27.9	34.8	62.8	56.3	156.9	25.0
186	74.8	10.000	27.7	34.3	62.7	56.3	156.9	25.0
187	73.8	10.000	27.5	33.9	62.6	56.3	155.9	25.0
188	73.0	10.000	27.4	33.4	62.5	56.3	155.9	25.0
189	72.1	10.000	27.3	33.0	62.4	56.3	155.1	25.0
190	71.5	10.000	27.1	32.5	62.3	56.4	155.1	25.0
191	71.3	10.000	27.1	32.1	62.2	56.4	155.1	25.0
192	71.3	10.000	27.1	31.7	62.0	56.4	154.3	25.0
193	71.7	10.000	27.2	31.3	61.8	56.5	154.3	25.0
194	72.4	10.000	27.3	30.9	61.5	56.6	153.8	25.0
195	73.4	10.000	27.5	30.5	61.2	56.7	153.8	25.0
196	74.2	10.000	27.6	30.1	61.0	56.8	153.8	25.0
197	74.2	10.000	27.6	29.7	60.8	56.8	153.5	25.0
198	73.3	10.000	27.4	29.2	60.9	56.8	153.5	25.0
199	72.6	10.000	27.3	28.8	60.9	56.8	153.2	25.0
200	72.5	10.000	27.3	28.3	60.8	56.8	153.2	25.0
201	72.8	10.000	27.4	27.9	60.7	56.8	152.8	25.0
202	73.3	10.000	27.4	27.4	60.6	56.8	152.8	25.0
203	74.2	10.000	27.6	27.0	60.4	56.9	152.3	25.0
204	75.4	10.000	27.8	26.5	60.2	57.0	152.3	25.0
205	76.4	10.000	28.0	26.1	60.0	57.0	152.3	25.0
206	76.8	10.000	28.0	25.6	59.9	57.0	151.9	25.0
207	76.5	10.000	28.0	25.1	60.0	57.0	151.9	25.0
208	75.7	10.000	27.9	24.7	60.1	57.0	151.7	25.0
209	74.6	10.000	27.7	24.2	60.3	56.9	151.7	25.0
210	73.5	10.000	27.5	23.8	60.6	56.8	151.5	25.0
211	72.6	10.000	27.3	23.4	60.8	56.7	151.5	25.0
212	71.9	10.000	27.2	22.9	60.9	56.6	151.4	25.0
213	71.5	10.000	27.1	22.5	61.1	56.6	151.4	25.0
214	71.3	10.000	27.1	22.1	61.2	56.6	151.4	25.0
215	71.3	10.000	27.1	21.6	61.3	56.5	151.2	25.0
216	71.5	10.000	27.1	21.2	61.4	56.5	151.2	25.0
217	71.8	10.000	27.2	20.8	61.5	56.4	150.9	25.0
218	72.2	10.000	27.3	20.3	61.5	56.4	150.9	25.0
219	73.0	10.000	27.4	19.9	61.5	56.4	150.6	25.0
220	73.8	10.000	27.5	19.4	61.6	56.4	150.6	25.0
221	74.8	10.000	27.7	18.9	61.6	56.4	150.3	25.0
222	76.1	10.000	27.9	18.4	61.6	56.4	150.3	25.0
223	77.5	10.000	28.2	17.9	61.6	56.4	150.1	25.0
224	78.7	10.000	28.4	17.4	61.6	56.3	150.1	25.0
225	79.2	10.000	28.4	17.0	61.7	56.3	150.0	25.0
226	79.5	10.000	28.5	16.5	61.9	56.2	150.0	25.0
227	79.7	10.000	28.5	16.1	62.2	56.1	150.0	25.0
228	80.6	10.000	28.7	15.7	62.3	56.1	149.9	25.0
229	81.6	10.000	28.8	15.2	62.4	56.1	149.9	25.0
230	82.7	10.000	29.0	14.7	62.6	56.0	149.8	25.0
231	83.6	9.737	29.0	14.4	62.9	55.9	149.8	25.0
232	84.0	9.478	28.9	14.0	63.3	55.8	149.8	25.0
233	84.6	9.222	28.8	13.7	63.6	55.6	149.5	25.0
234	85.5	8.970	28.8	13.4	64.0	55.5	149.5	25.0

PROTECTED STATION      NPR8      88.3      INTERFERING STATION      NMNE      88.7  
 Lon: 102-39- 7 Lat: 42-49-47 133.0 M.      Lon: 103- 7- 8 Lat: 42- 7- 0 156.0 M.  
 88.00 KM 205.95 DEG --->      <--- 88.00 KM 25.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
235	86.6	8.721	28.8	13.1	64.3	55.4	149.5	25.0
236	87.4	8.475	28.7	12.8	64.7	55.2	148.9	25.0
237	87.9	8.234	28.6	12.5	65.1	55.1	148.9	25.0
238	88.6	7.995	28.5	12.3	65.5	55.0	148.9	25.0
239	90.0	7.760	28.5	12.0	65.9	54.8	147.9	25.0
240	92.0	7.529	28.6	11.6	66.2	54.7	147.9	25.0
241	93.7	7.223	28.6	11.3	66.6	54.6	147.9	25.0
242	94.6	6.923	28.5	11.1	67.0	54.4	147.9	25.0
243	95.1	6.629	28.3	11.0	67.6	54.2	147.9	25.0
244	96.4	6.342	28.2	10.8	68.0	54.0	146.9	25.0
245	98.3	6.061	28.1	10.6	68.4	53.9	146.9	25.0
246	100.5	5.787	28.1	10.4	68.8	53.8	146.9	25.0
247	102.7	5.519	28.1	10.1	69.2	53.6	146.9	25.0
248	103.7	5.257	27.9	10.0	69.7	53.5	146.9	25.0
249	104.6	5.002	27.7	10.0	70.3	53.3	145.9	25.0
250	105.3	4.753	27.5	9.9	70.8	53.1	145.9	25.0
251	105.9	4.559	27.3	9.9	71.3	52.9	145.9	25.0
252	107.1	4.370	27.2	9.8	71.8	52.8	145.9	25.0
253	109.9	4.185	27.3	9.6	72.2	52.7	145.9	25.0
254	114.0	4.004	27.4	9.3	72.5	52.5	145.9	25.0
255	118.1	3.827	27.6	9.0	72.9	52.4	145.9	25.0
256	120.9	3.653	27.5	8.9	73.3	52.2	145.2	25.0
257	122.6	3.484	27.4	8.8	73.8	52.1	145.2	25.0
258	124.4	3.319	27.3	8.8	74.3	51.9	145.2	25.0
259	126.8	3.158	27.2	8.7	74.8	51.8	145.2	25.0
260	129.4	3.001	27.1	8.7	75.3	51.6	145.2	25.0
261	132.9	2.879	27.1	8.5	75.7	51.5	145.2	25.0
262	137.1	2.759	27.2	8.3	76.1	51.4	145.2	25.0
263	141.5	2.642	27.3	8.2	76.6	51.2	145.2	25.0
264	144.5	2.528	27.3	8.1	77.0	51.1	145.2	25.0
265	147.2	2.416	27.3	8.0	77.5	50.9	145.2	25.0
266	149.5	2.306	27.2	8.0	78.0	50.8	145.2	25.0
267	152.4	2.199	27.1	8.0	78.5	50.6	144.7	25.0
268	155.8	2.095	27.1	7.9	78.9	50.5	144.7	25.0
269	158.5	1.993	27.0	8.0	79.4	50.3	144.7	25.0
270	161.3	1.894	26.9	8.0	79.9	50.2	144.7	25.0
271	164.0	1.817	26.9	8.0	80.4	50.1	144.7	25.0
272	167.0	1.742	26.8	7.9	80.9	49.9	144.7	25.0
273	171.3	1.668	26.9	7.9	81.3	49.8	144.7	25.0
274	175.0	1.596	26.9	7.9	81.8	49.6	144.7	25.0
275	178.3	1.525	26.8	7.9	82.3	49.5	144.7	25.0
276	181.3	1.456	26.7	7.9	82.7	49.3	144.7	25.0
277	184.1	1.388	26.6	8.0	83.2	49.2	144.7	25.0
278	186.3	1.323	26.5	8.1	83.7	49.1	145.2	25.0
279	189.1	1.258	26.4	8.2	84.1	48.9	145.2	25.0
280	191.7	1.196	26.2	8.3	84.6	48.8	145.2	25.0
281	194.0	1.147	26.1	8.3	85.0	48.7	145.2	25.0
282	196.0	1.100	26.0	8.4	85.5	48.5	145.2	25.0
283	198.1	1.053	25.9	8.5	85.9	48.4	145.2	25.0
284	200.2	1.007	25.7	8.7	86.4	48.3	145.2	25.0
285	202.1	0.963	25.6	8.8	86.8	48.2	145.2	25.0
286	203.8	0.919	25.4	8.9	87.2	48.0	145.2	25.0
287	205.0	0.877	25.2	9.1	87.6	47.9	145.9	25.0
288	205.8	0.835	25.0	9.3	88.0	47.8	145.9	25.0
289	206.6	0.795	24.8	9.5	88.4	47.7	145.9	25.0
290	207.4	0.755	24.5	9.7	88.8	47.6	145.9	25.0
291	208.0	0.724	24.3	9.9	89.2	47.5	145.9	25.0
292	208.9	0.694	24.1	10.0	89.6	47.4	146.9	25.0
293	209.5	0.665	23.9	10.2	90.0	47.3	146.9	25.0
294	210.3	0.636	23.7	10.4	90.3	47.2	146.9	25.0

PROTECTED STATION      KLMP    88.3      INTERFERING STATION      NPR8    88.3  
 Lon: 103-50- 3 Lat: 44-19-42 522.0 M.    Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 191.93 KM 149.85 DEG --->                      <--- 191.93 KM 329.85 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
59	718.1	63.00	91.4	356.0	213.7	9.5	148.5	0.995
60	719.1	63.00	91.5	356.2	212.3	9.8	148.5	0.995
61	719.6	63.00	91.5	356.4	210.9	10.0	148.5	0.995
62	718.0	63.00	91.4	356.6	209.4	10.3	148.5	0.995
63	715.3	63.00	91.3	356.7	207.9	10.5	148.5	0.995
64	711.8	63.00	91.2	356.9	206.3	10.8	148.5	0.995
65	706.8	63.00	91.0	357.0	204.8	11.1	148.5	0.995
66	700.7	63.00	90.8	357.1	203.2	11.5	148.3	1.040
67	694.2	63.00	90.6	357.2	201.7	11.8	148.3	1.040
68	686.6	63.00	90.3	357.2	200.1	12.1	148.3	1.040
69	680.9	63.00	90.1	357.3	198.5	12.3	148.3	1.040
70	676.8	63.00	90.0	357.4	197.0	12.6	148.3	1.040
71	672.1	63.00	89.8	357.5	195.4	12.9	148.3	1.040
72	665.6	63.00	89.6	357.6	193.8	13.1	148.3	1.040
73	654.8	63.00	89.2	357.6	192.2	13.4	148.3	1.040
74	642.3	63.00	88.7	357.5	190.6	13.7	148.3	1.040
75	630.9	63.00	88.3	357.5	189.0	14.0	148.3	1.040
76	622.2	63.00	88.0	357.5	187.4	14.3	148.3	1.040
77	618.8	63.00	87.8	357.6	185.9	14.6	148.3	1.040
78	617.2	63.00	87.8	357.6	184.4	14.9	148.3	1.040
79	613.2	63.00	87.6	357.6	182.8	15.1	148.3	1.040
80	608.9	63.00	87.5	357.6	181.3	15.4	148.3	1.040
81	601.7	63.00	87.2	357.6	179.8	15.7	148.3	1.040
82	594.4	63.00	86.9	357.6	178.2	16.0	148.3	1.040
83	587.8	63.00	86.7	357.5	176.7	16.3	148.3	1.040
84	582.8	63.00	86.5	357.5	175.2	16.5	148.3	1.040
85	580.4	63.00	86.4	357.5	173.6	16.8	148.3	1.040
86	578.5	63.00	86.3	357.4	172.1	17.1	148.3	1.040
87	577.7	63.00	86.2	357.4	170.6	17.4	148.3	1.040
88	576.9	63.00	86.2	357.4	169.1	17.6	148.3	1.040
89	572.7	63.00	86.0	357.3	167.6	17.9	148.3	1.040
90	568.6	63.00	85.8	357.2	166.1	18.2	148.3	1.040
91	564.5	63.00	85.6	357.1	164.6	18.4	148.3	1.040
92	561.6	63.00	85.5	357.0	163.2	18.7	148.3	1.040
93	558.9	63.00	85.4	356.9	161.7	18.8	148.5	0.995
94	555.5	63.00	85.2	356.8	160.2	19.0	148.5	0.995
95	552.2	63.00	85.0	356.7	158.8	19.3	148.5	0.995
96	548.6	63.00	84.9	356.5	157.4	19.5	148.5	0.995
97	546.4	63.00	84.7	356.4	155.9	19.8	148.5	0.995
98	544.1	63.00	84.6	356.2	154.5	20.0	148.5	0.995
99	540.9	63.00	84.4	356.0	153.1	20.2	148.5	0.995
100	537.8	63.00	84.3	355.8	151.7	20.2	148.2	0.951
101	534.8	63.00	84.1	355.6	150.4	20.5	148.2	0.951
102	531.4	63.00	83.9	355.4	149.0	20.7	148.2	0.951
103	528.8	63.00	83.8	355.2	147.7	20.9	148.2	0.951
104	526.3	63.00	83.6	354.9	146.3	20.9	147.3	0.908
105	523.7	63.00	83.5	354.7	145.0	21.1	147.3	0.908
106	521.7	63.00	83.4	354.4	143.7	21.4	147.3	0.908
107	520.1	63.00	83.3	354.1	142.4	21.6	147.3	0.908
108	518.6	63.00	83.2	353.9	141.1	21.6	145.7	0.866
109	517.8	63.00	83.2	353.6	139.8	21.9	145.7	0.866
110	517.5	63.00	83.1	353.3	138.5	22.1	145.7	0.866
111	517.2	63.00	83.1	353.0	137.3	22.4	145.7	0.866
112	516.7	63.00	83.1	352.7	136.0	22.3	143.9	0.825
113	516.1	63.00	83.1	352.4	134.8	22.6	143.9	0.825
114	514.7	63.00	83.0	352.0	133.6	22.8	143.9	0.825
115	512.3	63.00	82.8	351.6	132.5	22.8	142.0	0.785
116	509.0	63.00	82.6	351.2	131.4	23.0	142.0	0.785
117	505.2	63.00	82.4	350.8	130.4	22.9	139.6	0.746
118	501.3	63.00	82.2	350.3	129.4	23.1	139.6	0.746

PROTECTED STATION KLMP 88.3 INTERFERING STATION NPR8 88.3  
 Lon: 103-50- 3 Lat: 44-19-42 522.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 191.93 KM 149.85 DEG ---> <--- 191.93 KM 329.85 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
119	497.8	63.00	82.0	349.8	128.4	23.2	137.4	0.739
120	494.8	63.00	81.8	349.3	127.4	23.4	137.4	0.739
121	492.5	63.00	81.7	348.8	126.5	23.5	136.7	0.732
122	490.3	63.00	81.5	348.4	125.5	23.7	136.7	0.732
123	487.8	63.00	81.4	347.8	124.6	23.7	135.7	0.725
124	484.7	63.00	81.2	347.3	123.8	23.9	135.7	0.725
125	481.3	63.00	80.9	346.7	123.0	24.0	134.8	0.718
126	477.5	63.00	80.7	346.2	122.3	24.1	134.8	0.718
127	473.8	63.00	80.4	345.6	121.6	24.2	135.6	0.712
128	469.7	63.00	80.2	345.0	121.0	24.3	137.9	0.705
129	465.2	63.00	79.8	344.3	120.5	24.4	137.9	0.705
130	459.8	63.00	79.4	343.7	120.0	24.5	140.1	0.698
131	453.4	63.00	78.9	343.0	119.7	24.6	140.2	0.691
132	446.2	63.00	78.4	342.3	119.5	24.6	140.2	0.691
133	439.0	63.00	77.9	341.6	119.3	24.6	138.8	0.685
134	432.0	63.00	77.3	340.9	119.2	24.5	136.7	0.678
135	426.0	63.00	76.9	340.2	119.0	24.5	136.7	0.678
136	420.5	63.00	76.5	339.5	118.9	24.3	134.8	0.658
137	415.6	63.00	76.1	338.9	118.7	24.2	133.8	0.639
138	411.7	63.00	75.8	338.2	118.5	24.2	133.8	0.639
139	408.9	63.00	75.6	337.6	118.3	24.2	134.3	0.620
140	407.4	63.00	75.5	337.0	118.0	24.1	136.3	0.601
141	405.9	63.00	75.4	336.3	117.8	24.2	136.3	0.601
142	402.6	63.00	75.1	335.7	117.7	24.1	138.8	0.582
143	397.1	63.00	74.7	335.0	117.8	24.1	138.8	0.582
144	389.8	63.00	74.2	334.3	118.1	24.0	140.9	0.564
145	383.0	63.00	73.7	333.7	118.4	23.9	142.8	0.546
146	378.6	63.00	73.4	333.1	118.6	23.8	142.8	0.546
147	376.0	63.00	73.2	332.4	118.6	23.8	145.4	0.528
148	374.5	63.00	73.1	331.8	118.7	23.7	149.9	0.511
149	373.6	63.00	73.1	331.2	118.7	23.7	149.9	0.511
150	372.1	63.00	73.0	330.6	118.8	23.8	155.9	0.494
151	371.0	63.00	72.9	330.0	118.9	23.8	162.5	0.475
152	372.2	63.00	73.0	329.3	118.9	23.8	162.5	0.475
153	376.6	63.00	73.3	328.7	118.7	23.8	168.8	0.457
154	381.6	63.00	73.6	328.1	118.4	23.9	168.8	0.457
155	385.0	63.00	73.9	327.4	118.4	23.9	174.8	0.439
156	387.4	63.00	74.1	326.8	118.4	23.8	180.9	0.421
157	390.1	63.00	74.2	326.2	118.5	23.8	180.9	0.421
158	393.3	63.00	74.5	325.5	118.5	23.8	186.4	0.404
159	395.6	63.00	74.6	324.9	118.7	23.7	191.4	0.387
160	396.0	63.00	74.7	324.3	119.0	23.6	191.4	0.387
161	393.8	63.00	74.5	323.7	119.6	23.4	196.1	0.371
162	388.8	63.00	74.2	323.2	120.3	23.3	196.1	0.371
163	381.5	63.00	73.6	322.7	121.3	23.0	200.7	0.354
164	373.8	63.00	73.1	322.2	122.3	22.8	200.7	0.354
165	367.1	63.00	72.6	321.8	123.2	22.5	204.9	0.339
166	361.3	63.00	72.2	321.3	124.1	22.3	204.9	0.339
167	356.0	63.00	71.8	320.9	125.0	22.0	208.2	0.323
168	352.0	63.00	71.5	320.4	125.9	21.8	208.2	0.323
169	349.2	63.00	71.3	320.0	126.7	21.8	211.0	0.325
170	347.0	63.00	71.2	319.5	127.4	21.6	211.0	0.325
171	345.9	63.00	71.1	319.1	128.2	21.5	211.0	0.325
172	344.3	63.00	71.0	318.7	129.0	21.4	213.5	0.327
173	343.2	63.00	70.9	318.2	129.7	21.3	213.5	0.327
174	342.2	63.00	70.8	317.8	130.5	21.2	215.9	0.329
175	340.3	63.00	70.7	317.4	131.4	21.0	215.9	0.329
176	337.8	63.00	70.5	317.0	132.3	20.8	215.9	0.329
177	336.3	63.00	70.4	316.7	133.2	20.7	218.2	0.331
178	336.9	63.00	70.4	316.3	134.0	20.6	218.2	0.331



PROTECTED STATION KLMP 88.3 INTERFERING STATION NPR8 88.3  
 Lon: 103-50- 3 Lat: 44-19-42 522.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 191.93 KM 149.85 DEG ---> <--- 191.93 KM 329.85 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
179	338.2	63.00	70.5	315.8	134.8	20.5	220.3	0.332
180	338.6	63.00	70.6	315.5	135.6	20.3	220.3	0.332
181	336.4	63.00	70.4	315.2	136.6	20.1	220.3	0.332
182	334.3	63.00	70.2	314.9	137.6	20.0	221.8	0.334
183	332.7	63.00	70.1	314.6	138.6	19.8	221.8	0.334
184	333.5	63.00	70.2	314.2	139.5	19.6	221.8	0.334
185	337.6	63.00	70.5	313.8	140.3	19.5	222.9	0.336
186	342.8	63.00	70.9	313.4	141.1	19.4	222.9	0.336
187	348.3	63.00	71.3	312.9	141.9	19.3	223.6	0.338
188	352.3	63.00	71.5	312.6	142.7	19.1	223.6	0.338
189	353.3	63.00	71.6	312.3	143.8	18.9	223.6	0.338
190	352.0	63.00	71.5	312.0	144.9	18.7	223.6	0.338
191	347.7	63.00	71.2	311.9	146.1	18.5	224.0	0.340
192	343.4	63.00	70.9	311.8	147.3	18.3	224.0	0.340
193	339.4	63.00	70.6	311.6	148.6	18.1	224.0	0.340
194	334.3	63.00	70.2	311.5	149.8	17.9	224.0	0.340
195	329.5	63.00	69.9	311.4	151.1	17.7	224.0	0.340
196	325.3	63.00	69.6	311.4	152.3	17.4	224.0	0.340
197	323.0	63.00	69.4	311.2	153.5	17.2	224.0	0.340
198	323.4	63.00	69.5	311.0	154.6	17.0	224.0	0.340
199	324.7	63.00	69.5	310.8	155.7	16.9	224.3	0.342
200	326.1	63.00	69.6	310.7	156.8	16.7	224.3	0.342
201	327.2	63.00	69.7	310.5	158.0	16.5	224.3	0.342
202	328.7	63.00	69.8	310.3	159.1	16.3	224.3	0.342
203	332.4	63.00	70.1	310.1	160.2	16.1	224.3	0.342
204	338.4	63.00	70.5	309.8	161.3	16.1	224.5	0.354
205	346.3	63.00	71.1	309.5	162.3	15.9	224.5	0.354
206	354.9	63.00	71.7	309.2	163.4	15.7	224.5	0.354
207	363.7	63.00	72.4	308.9	164.5	15.7	224.3	0.367
208	370.5	63.00	72.8	308.6	165.7	15.4	224.3	0.367
209	375.1	63.00	73.2	308.5	166.9	15.2	224.3	0.367
210	378.7	63.00	73.4	308.3	168.1	15.0	224.3	0.367
211	382.9	63.00	73.7	308.2	169.4	14.8	224.3	0.367
212	387.3	63.00	74.0	308.0	170.6	14.6	224.3	0.367
213	391.1	63.00	74.3	307.9	171.9	14.5	223.7	0.380
214	395.2	63.00	74.6	307.8	173.2	14.3	223.7	0.380
215	400.7	63.00	75.0	307.6	174.5	14.1	223.7	0.380
216	407.4	63.00	75.5	307.4	175.8	13.8	223.7	0.380
217	412.6	63.00	75.9	307.3	177.1	13.6	223.7	0.380
218	415.5	63.00	76.1	307.3	178.5	13.3	223.7	0.380
219	417.1	63.00	76.2	307.2	179.8	13.1	223.7	0.380
220	418.6	63.00	76.3	307.2	181.1	12.8	223.7	0.380
221	419.9	63.00	76.4	307.2	182.5	12.6	223.7	0.380
222	420.8	63.00	76.5	307.2	183.8	12.3	223.7	0.380
223	421.8	63.00	76.6	307.3	185.2	12.0	223.7	0.380
224	421.9	63.00	76.6	307.3	186.5	11.8	223.7	0.380
225	421.0	63.00	76.5	307.4	187.8	11.5	223.7	0.380
226	417.5	63.00	76.2	307.5	189.1	11.3	223.7	0.380
227	410.7	63.00	75.7	307.7	190.3	11.0	223.7	0.380
228	399.9	63.00	75.0	308.0	191.5	10.7	224.3	0.367
229	387.0	63.00	74.0	308.4	192.6	10.5	224.3	0.367
230	374.7	63.00	73.1	308.7	193.6	10.3	224.3	0.367
231	364.1	63.00	72.4	309.0	194.7	9.9	224.5	0.354
232	356.7	63.00	71.9	309.3	195.8	9.7	224.5	0.354
233	351.7	63.00	71.5	309.5	197.0	9.5	224.5	0.354
234	348.4	63.00	71.3	309.6	198.1	9.3	224.5	0.354
235	346.0	63.00	71.1	309.8	199.3	9.1	224.5	0.354
236	344.1	63.00	71.0	309.9	200.4	8.9	224.5	0.354
237	343.5	63.00	70.9	310.0	201.6	8.6	224.3	0.342
238	344.5	63.00	71.0	310.1	202.8	8.3	224.3	0.342

PROTECTED STATION      KLVJ      88.3      INTERFERING STATION      NPR8      88.3  
 Lon: 103-49-53 Lat: 41-50-21 238.0 M.      Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 146.80 KM      40.95 DEG --->      <--- 146.80 KM      220.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
311	267.5	0.39	23.7	231.0	148.8	29.0	82.7	10.000
312	268.4	0.39	23.8	231.0	148.4	29.1	82.7	10.000
313	269.5	0.39	23.8	231.0	148.0	29.1	83.6	9.737
314	270.8	0.39	23.9	231.1	147.6	29.2	83.6	9.737
315	272.4	0.39	23.9	231.1	147.2	29.2	83.6	9.737
316	273.9	0.39	24.0	231.2	146.7	29.3	83.6	9.737
317	275.3	0.39	24.0	231.2	146.3	29.4	83.6	9.737
318	276.7	0.39	24.1	231.2	145.9	29.5	83.6	9.737
319	278.1	0.39	24.2	231.2	145.5	29.5	83.6	9.737
320	279.7	0.39	24.2	231.3	145.1	29.6	83.6	9.737
321	281.4	0.39	24.3	231.3	144.6	29.7	83.6	9.737
322	283.1	0.39	24.4	231.3	144.2	29.8	83.6	9.737
323	284.7	0.39	24.4	231.3	143.8	29.8	83.6	9.737
324	285.9	0.39	24.5	231.4	143.4	29.9	83.6	9.737
325	287.0	0.39	24.5	231.4	142.9	30.0	83.6	9.737
326	287.8	0.39	24.6	231.4	142.5	30.1	83.6	9.737
327	288.5	0.39	24.6	231.4	142.1	30.2	83.6	9.737
328	289.2	0.39	24.6	231.3	141.6	30.2	83.6	9.737
329	290.2	0.39	24.6	231.3	141.2	30.3	83.6	9.737
330	291.2	0.39	24.7	231.3	140.8	30.4	83.6	9.737
331	292.4	0.39	24.7	231.3	140.3	30.5	83.6	9.737
332	293.5	0.39	24.8	231.3	139.9	30.6	83.6	9.737
333	294.3	0.39	24.8	231.3	139.5	30.7	83.6	9.737
334	294.9	0.39	24.8	231.2	139.0	30.7	83.6	9.737
335	295.3	0.39	24.9	231.2	138.6	30.8	83.6	9.737
336	295.7	0.39	24.9	231.2	138.2	30.9	83.6	9.737
337	296.1	0.39	24.9	231.1	137.8	31.0	83.6	9.737
338	296.2	0.39	24.9	231.1	137.3	31.1	83.6	9.737
339	296.1	0.39	24.9	231.0	136.9	31.1	83.6	9.737
340	296.0	0.39	24.9	230.9	136.5	31.3	82.7	10.000
341	295.9	0.39	24.9	230.9	136.1	31.4	82.7	10.000
342	295.9	0.39	24.9	230.8	135.7	31.5	82.7	10.000
343	296.1	0.39	24.9	230.7	135.3	31.5	82.7	10.000
344	296.6	0.39	24.9	230.7	134.9	31.6	82.7	10.000
345	297.2	0.39	24.9	230.6	134.5	31.7	82.7	10.000
346	297.9	0.39	25.0	230.5	134.1	31.8	82.7	10.000
347	298.7	0.39	25.0	230.5	133.7	31.9	82.7	10.000
348	299.7	0.39	25.0	230.4	133.3	31.9	82.7	10.000
349	300.8	0.39	25.1	230.3	132.9	32.0	82.7	10.000
350	301.7	0.39	25.1	230.2	132.5	32.1	82.7	10.000
351	302.4	0.39	25.1	230.2	132.1	32.2	82.7	10.000
352	302.7	0.39	25.2	230.1	131.7	32.2	82.7	10.000
353	302.8	0.39	25.2	230.0	131.3	32.3	81.6	10.000
354	303.0	0.39	25.2	229.8	131.0	32.3	81.6	10.000
355	303.4	0.39	25.2	229.7	130.6	32.4	81.6	10.000
356	303.8	0.39	25.2	229.6	130.2	32.5	81.6	10.000
357	304.3	0.39	25.2	229.5	129.9	32.5	81.6	10.000
358	305.0	0.39	25.2	229.4	129.5	32.6	81.6	10.000
359	305.7	0.39	25.3	229.3	129.1	32.7	81.6	10.000
0	305.9	0.39	25.3	229.2	128.8	32.7	81.6	10.000
1	305.8	0.39	25.3	229.0	128.5	32.8	81.6	10.000
2	305.8	0.39	25.3	228.9	128.1	32.8	80.6	10.000
3	305.6	0.39	25.3	228.8	127.8	32.9	80.6	10.000
4	305.3	0.39	25.3	228.6	127.5	32.9	80.6	10.000
5	305.1	0.39	25.2	228.5	127.2	33.0	80.6	10.000
6	304.8	0.39	25.2	228.3	126.9	33.0	80.6	10.000
7	304.7	0.39	25.2	228.2	126.7	33.1	80.6	10.000
8	304.3	0.39	25.2	228.0	126.4	33.1	79.7	10.000
9	303.9	0.39	25.2	227.8	126.1	33.2	79.7	10.000
10	303.4	0.39	25.2	227.7	125.9	33.2	79.7	10.000

PROTECTED STATION      KLVJ      88.3      INTERFERING STATION      NPR8      88.3  
 Lon: 103-49-53 Lat: 41-50-21 238.0 M.      Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 146.80 KM      40.95 DEG --->      <--- 146.80 KM      220.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
11	303.6	0.39	25.2	227.5	125.6	33.3	79.7	10.000
12	304.1	0.39	25.2	227.4	125.3	33.3	79.7	10.000
13	304.3	0.39	25.2	227.2	125.1	33.3	79.7	10.000
14	304.1	0.39	25.2	227.0	124.8	33.4	79.7	10.000
15	303.8	0.39	25.2	226.8	124.6	33.4	79.5	10.000
16	303.5	0.39	25.2	226.7	124.4	33.5	79.5	10.000
17	303.2	0.39	25.2	226.5	124.2	33.5	79.5	10.000
18	303.1	0.39	25.2	226.3	124.0	33.5	79.5	10.000
19	302.8	0.39	25.2	226.1	123.8	33.6	79.5	10.000
20	302.5	0.39	25.1	225.9	123.6	33.6	79.2	10.000
21	302.4	0.39	25.1	225.7	123.4	33.6	79.2	10.000
22	302.9	0.39	25.2	225.6	123.2	33.7	79.2	10.000
23	303.6	0.39	25.2	225.4	123.0	33.7	79.2	10.000
24	304.1	0.39	25.2	225.2	122.9	33.7	79.2	10.000
25	304.6	0.39	25.2	225.0	122.7	33.7	78.7	10.000
26	305.2	0.39	25.3	224.8	122.5	33.8	78.7	10.000
27	306.1	0.39	25.3	224.6	122.4	33.8	78.7	10.000
28	307.4	0.39	25.3	224.4	122.2	33.8	78.7	10.000
29	308.8	0.39	25.4	224.2	122.0	33.8	78.7	10.000
30	310.3	0.39	25.5	224.0	121.9	33.9	78.7	10.000
31	311.9	0.39	25.5	223.8	121.7	33.9	77.5	10.000
32	313.5	0.39	25.6	223.6	121.5	33.9	77.5	10.000
33	314.8	0.39	25.6	223.4	121.4	33.9	77.5	10.000
34	315.6	0.39	25.7	223.2	121.3	33.9	77.5	10.000
35	316.1	0.39	25.7	223.0	121.2	33.9	77.5	10.000
36	316.6	0.39	25.7	222.8	121.1	33.9	76.1	10.000
37	316.9	0.39	25.7	222.6	121.1	33.9	76.1	10.000
38	316.8	0.39	25.7	222.4	121.1	33.9	76.1	10.000
39	316.5	0.39	25.7	222.2	121.0	33.9	76.1	10.000
40	316.2	0.39	25.7	221.9	121.0	33.9	74.8	10.000
41	316.2	0.39	25.7	221.7	121.0	33.9	74.8	10.000
42	316.8	0.39	25.7	221.5	121.0	33.9	74.8	10.000
43	317.9	0.39	25.8	221.3	121.0	33.9	74.8	10.000
44	319.3	0.39	25.8	221.1	121.0	33.9	74.8	10.000
45	320.7	0.39	25.9	220.9	120.9	33.9	73.8	10.000
46	322.0	0.39	25.9	220.7	120.9	33.9	73.8	10.000
47	323.0	0.39	26.0	220.4	120.9	33.9	73.8	10.000
48	323.8	0.39	26.0	220.2	121.0	33.9	73.8	10.000
49	324.1	0.39	26.0	220.0	121.0	33.9	73.8	10.000
50	324.1	0.39	26.0	219.8	121.1	33.8	73.0	10.000
51	324.0	0.39	26.0	219.6	121.2	33.8	73.0	10.000
52	323.9	0.39	26.0	219.4	121.3	33.8	73.0	10.000
53	323.6	0.39	26.0	219.2	121.4	33.8	73.0	10.000
54	323.4	0.39	26.0	219.0	121.5	33.7	72.2	10.000
55	323.5	0.39	26.0	218.8	121.7	33.7	72.2	10.000
56	324.0	0.39	26.0	218.6	121.8	33.7	72.2	10.000
57	324.8	0.39	26.0	218.4	121.9	33.6	72.2	10.000
58	325.7	0.39	26.1	218.1	122.0	33.6	72.2	10.000
59	326.5	0.39	26.1	217.9	122.2	33.6	71.8	10.000
60	327.2	0.39	26.1	217.7	122.3	33.6	71.8	10.000
61	327.9	0.39	26.2	217.5	122.5	33.5	71.8	10.000
62	328.7	0.39	26.2	217.3	122.6	33.5	71.8	10.000
63	329.2	0.39	26.2	217.1	122.8	33.5	71.8	10.000
64	329.6	0.39	26.2	216.9	123.0	33.4	71.5	10.000
65	329.7	0.39	26.2	216.8	123.2	33.4	71.5	10.000
66	329.9	0.39	26.2	216.6	123.4	33.3	71.5	10.000
67	330.2	0.39	26.2	216.4	123.7	33.3	71.5	10.000
68	330.6	0.39	26.3	216.2	123.9	33.3	71.5	10.000
69	331.1	0.39	26.3	216.0	124.1	33.2	71.5	10.000
70	331.4	0.39	26.3	215.8	124.4	33.2	71.3	10.000

PROTECTED STATION KLVJ 88.3 INTERFERING STATION NPR8 88.3  
 Lon: 103-49-53 Lat: 41-50-21 238.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 146.80 KM 40.95 DEG ---> <--- 146.80 KM 220.95 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
71	331.4	0.39	26.3	215.7	124.6	33.1	71.3	10.000
72	331.2	0.39	26.3	215.5	124.9	33.1	71.3	10.000
73	330.8	0.39	26.3	215.3	125.2	33.0	71.3	10.000
74	330.4	0.39	26.3	215.2	125.5	33.0	71.3	10.000
75	330.0	0.39	26.2	215.0	125.8	32.9	71.3	10.000
76	329.4	0.39	26.2	214.9	126.1	32.9	71.3	10.000
77	328.6	0.39	26.2	214.7	126.5	32.8	71.3	10.000
78	327.3	0.39	26.1	214.6	126.8	32.7	71.3	10.000
79	325.7	0.39	26.1	214.5	127.2	32.7	71.3	10.000
80	323.9	0.39	26.0	214.4	127.6	32.6	71.3	10.000
81	322.0	0.39	25.9	214.2	127.9	32.5	71.3	10.000
82	320.0	0.39	25.8	214.1	128.3	32.5	71.3	10.000
83	318.3	0.39	25.8	214.0	128.7	32.4	71.3	10.000
84	316.1	0.39	25.7	213.9	129.1	32.3	71.5	10.000
85	312.6	0.39	25.5	213.8	129.6	32.2	71.5	10.000
86	308.6	0.39	25.4	213.8	130.0	32.2	71.5	10.000
87	304.6	0.39	25.2	213.7	130.5	32.1	71.5	10.000
88	300.3	0.39	25.1	213.7	130.9	32.0	71.5	10.000
89	296.5	0.39	24.9	213.6	131.4	31.9	71.5	10.000
90	293.8	0.39	24.8	213.6	131.8	31.8	71.5	10.000
91	291.1	0.39	24.7	213.5	132.2	31.7	71.5	10.000
92	288.3	0.39	24.6	213.4	132.6	31.7	71.5	10.000
93	285.5	0.39	24.5	213.4	133.1	31.6	71.5	10.000
94	283.8	0.39	24.4	213.3	133.5	31.5	71.5	10.000
95	282.2	0.39	24.3	213.3	133.9	31.4	71.5	10.000
96	279.8	0.39	24.2	213.2	134.3	31.3	71.5	10.000
97	276.5	0.39	24.1	213.2	134.7	31.3	71.5	10.000
98	272.8	0.39	23.9	213.2	135.2	31.2	71.5	10.000
99	267.5	0.39	23.7	213.2	135.6	31.1	71.5	10.000
100	261.7	0.39	23.5	213.2	136.1	31.0	71.5	10.000
101	256.5	0.39	23.3	213.2	136.6	30.9	71.5	10.000
102	251.9	0.39	23.1	213.3	137.0	30.8	71.5	10.000
103	248.2	0.39	22.9	213.3	137.5	30.7	71.5	10.000
104	246.0	0.39	22.8	213.2	137.9	30.7	71.5	10.000
105	245.5	0.39	22.8	213.2	138.3	30.6	71.5	10.000
106	246.2	0.39	22.8	213.1	138.6	30.5	71.5	10.000
107	247.6	0.39	22.9	213.1	139.0	30.5	71.5	10.000
108	249.1	0.39	23.0	213.0	139.4	30.4	71.5	10.000
109	250.5	0.39	23.0	212.9	139.7	30.3	71.9	10.000
110	251.9	0.39	23.1	212.9	140.1	30.3	71.9	10.000
111	253.8	0.39	23.2	212.8	140.5	30.2	71.9	10.000
112	255.9	0.39	23.2	212.7	140.9	30.1	71.9	10.000
113	258.2	0.39	23.3	212.7	141.3	30.0	71.9	10.000
114	260.4	0.39	23.4	212.6	141.7	30.0	71.9	10.000
115	262.5	0.39	23.5	212.6	142.1	29.9	71.9	10.000
116	264.6	0.39	23.6	212.5	142.5	29.8	71.9	10.000
117	266.7	0.39	23.7	212.5	142.9	29.7	71.9	10.000
118	268.9	0.39	23.8	212.4	143.3	29.7	71.9	10.000
119	271.1	0.39	23.9	212.4	143.7	29.6	71.9	10.000
120	273.3	0.39	24.0	212.3	144.1	29.5	71.9	10.000
121	275.1	0.39	24.0	212.3	144.5	29.4	71.9	10.000
122	276.4	0.39	24.1	212.3	144.9	29.4	71.9	10.000
123	277.1	0.39	24.1	212.3	145.4	29.3	71.9	10.000
124	277.3	0.39	24.1	212.3	145.8	29.2	71.9	10.000
125	277.0	0.39	24.1	212.3	146.2	29.1	71.9	10.000
126	276.3	0.39	24.1	212.3	146.6	29.1	71.9	10.000
127	275.2	0.39	24.0	212.3	147.0	29.0	71.9	10.000
128	273.8	0.39	24.0	212.4	147.4	28.9	71.9	10.000
129	272.3	0.39	23.9	212.4	147.9	28.8	71.9	10.000

PROTECTED STATION      NAL8    88.1      INTERFERING STATION      NPR8    88.3  
 Lon: 102-52-19 Lat: 42- 6- 4    30.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
      82.90 KM    12.47 DEG --->                      <---    82.90 KM    192.47 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
283	16.9	5.00	15.0	202.9	84.1	41.6	73.3	10.000
284	16.5	5.00	15.0	202.9	83.9	41.7	73.3	10.000
285	16.0	5.00	15.0	203.0	83.6	41.7	73.3	10.000
286	15.6	5.00	15.0	203.0	83.4	41.8	73.3	10.000
287	15.2	5.00	15.0	203.0	83.1	41.9	74.2	10.000
288	14.8	5.00	15.0	203.0	82.8	42.0	74.2	10.000
289	14.4	5.00	15.0	203.0	82.6	42.1	74.2	10.000
290	13.7	5.00	15.0	203.0	82.3	42.1	74.2	10.000
291	12.7	5.00	15.0	203.1	82.1	42.2	74.2	10.000
292	11.6	5.00	15.0	203.1	81.8	42.3	74.2	10.000
293	10.7	5.00	15.0	203.1	81.5	42.3	74.2	10.000
294	10.2	5.00	15.0	203.1	81.3	42.4	74.2	10.000
295	9.8	5.00	15.0	203.1	81.0	42.5	74.2	10.000
296	9.4	5.00	15.0	203.0	80.7	42.5	74.2	10.000
297	8.9	5.00	15.0	203.0	80.5	42.6	74.2	10.000
298	8.3	5.00	15.0	203.0	80.2	42.7	74.2	10.000
299	7.5	5.00	15.0	203.0	80.0	42.7	74.2	10.000
300	6.7	5.00	15.0	203.0	79.7	42.8	73.3	10.000
301	6.0	5.00	15.0	203.0	79.4	42.8	73.3	10.000
302	5.5	5.00	15.0	202.9	79.2	42.9	73.3	10.000
303	4.9	5.00	15.0	202.9	78.9	43.0	73.3	10.000
304	4.3	5.00	15.0	202.9	78.7	43.0	73.3	10.000
305	3.6	5.00	15.0	202.8	78.4	43.1	73.3	10.000
306	3.2	5.00	15.0	202.8	78.2	43.2	73.3	10.000
307	3.1	5.00	15.0	202.7	77.9	43.2	73.3	10.000
308	3.1	5.00	15.0	202.7	77.6	43.3	73.3	10.000
309	3.3	5.00	15.0	202.6	77.4	43.4	73.3	10.000
310	3.4	5.00	15.0	202.6	77.1	43.4	73.3	10.000
311	3.5	5.00	15.0	202.5	76.9	43.5	73.3	10.000
312	3.5	5.00	15.0	202.4	76.6	43.6	73.3	10.000
313	3.5	5.00	15.0	202.4	76.4	43.6	73.3	10.000
314	3.6	5.00	15.0	202.3	76.2	43.7	73.3	10.000
315	3.8	5.00	15.0	202.2	75.9	43.8	73.3	10.000
316	4.0	5.00	15.0	202.1	75.7	43.8	73.3	10.000
317	4.4	5.00	15.0	202.1	75.4	43.9	73.3	10.000
318	4.9	5.00	15.0	202.0	75.2	43.9	72.8	10.000
319	5.2	5.00	15.0	201.9	75.0	44.0	72.8	10.000
320	5.4	5.00	15.0	201.8	74.7	44.0	72.8	10.000
321	5.3	5.00	15.0	201.7	74.5	44.1	72.8	10.000
322	5.3	5.00	15.0	201.6	74.3	44.2	72.8	10.000
323	5.3	5.00	15.0	201.5	74.0	44.2	72.8	10.000
324	5.5	5.00	15.0	201.4	73.8	44.3	72.8	10.000
325	5.5	5.00	15.0	201.3	73.6	44.3	72.8	10.000
326	5.3	5.00	15.0	201.2	73.4	44.4	72.8	10.000
327	5.2	5.00	15.0	201.0	73.2	44.5	72.8	10.000
328	5.2	5.00	15.0	200.9	73.0	44.5	72.5	10.000
329	5.2	5.00	15.0	200.8	72.8	44.6	72.5	10.000
330	5.2	5.00	15.0	200.7	72.6	44.6	72.5	10.000
331	5.2	5.00	15.0	200.5	72.4	44.7	72.5	10.000
332	5.2	5.00	15.0	200.4	72.2	44.7	72.5	10.000
333	5.3	5.00	15.0	200.2	72.0	44.8	72.5	10.000
334	5.4	5.00	15.0	200.1	71.8	44.8	72.5	10.000
335	5.6	5.00	15.0	200.0	71.6	44.9	72.6	10.000
336	5.9	5.00	15.0	199.8	71.4	44.9	72.6	10.000
337	6.2	5.00	15.0	199.7	71.2	45.0	72.6	10.000
338	6.6	5.00	15.0	199.5	71.0	45.0	72.6	10.000
339	7.3	5.00	15.0	199.3	70.9	45.1	72.6	10.000
340	8.1	5.00	15.0	199.2	70.7	45.1	72.6	10.000
341	9.2	5.00	15.0	199.0	70.5	45.2	72.6	10.000
342	10.5	5.00	15.0	198.8	70.4	45.2	73.3	10.000

PROTECTED STATION      NAL8    88.1      INTERFERING STATION      NPR8    88.3  
 Lon: 102-52-19 Lat: 42- 6- 4    30.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 82.90 KM    12.47 DEG --->      <---    82.90 KM    192.47 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
343	11.7	5.00	15.0	198.7	70.2	45.3	73.3	10.000
344	12.6	5.00	15.0	198.5	70.1	45.3	73.3	10.000
345	13.3	5.00	15.0	198.3	69.9	45.4	73.3	10.000
346	14.2	5.00	15.0	198.1	69.8	45.4	73.3	10.000
347	15.4	5.00	15.0	197.9	69.7	45.5	74.2	10.000
348	16.6	5.00	15.0	197.8	69.5	45.5	74.2	10.000
349	17.6	5.00	15.0	197.6	69.4	45.6	74.2	10.000
350	18.1	5.00	15.0	197.4	69.3	45.6	74.2	10.000
351	18.8	5.00	15.0	197.2	69.1	45.6	74.2	10.000
352	19.4	5.00	15.0	197.0	69.0	45.7	74.2	10.000
353	20.1	5.00	15.0	196.8	68.9	45.7	74.2	10.000
354	20.8	5.00	15.0	196.6	68.8	45.7	74.2	10.000
355	21.4	5.00	15.0	196.4	68.7	45.7	74.2	10.000
356	21.9	5.00	15.0	196.2	68.6	45.8	74.2	10.000
357	22.0	5.00	15.0	196.0	68.5	45.7	73.4	10.000
358	22.0	5.00	15.0	195.8	68.5	45.8	73.4	10.000
359	22.0	5.00	15.0	195.6	68.4	45.8	73.4	10.000
0	22.0	5.00	15.0	195.3	68.3	45.8	73.4	10.000
1	22.0	5.00	15.0	195.1	68.2	45.8	73.4	10.000
2	22.0	5.00	15.0	194.9	68.2	45.8	72.4	10.000
3	22.0	5.00	15.0	194.7	68.1	45.8	72.4	10.000
4	22.0	5.00	15.0	194.5	68.1	45.8	72.4	10.000
5	22.0	5.00	15.0	194.3	68.0	45.8	72.4	10.000
6	22.0	5.00	15.0	194.0	68.0	45.8	72.4	10.000
7	22.0	5.00	15.0	193.8	68.0	45.8	71.7	10.000
8	22.0	5.00	15.0	193.6	67.9	45.8	71.7	10.000
9	22.0	5.00	15.0	193.4	67.9	45.8	71.7	10.000
10	22.2	5.00	15.0	193.2	67.9	45.8	71.7	10.000
11	22.5	5.00	15.0	192.9	67.9	45.8	71.3	10.000
12	22.6	5.00	15.0	192.7	67.9	45.8	71.3	10.000
13	22.6	5.00	15.0	192.5	67.9	45.8	71.3	10.000
14	22.8	5.00	15.0	192.3	67.9	45.8	71.3	10.000
15	23.2	5.00	15.0	192.1	67.9	45.8	71.3	10.000
16	23.9	5.00	15.0	191.8	67.9	45.8	71.3	10.000
17	24.8	5.00	15.0	191.6	67.9	45.8	71.3	10.000
18	26.1	5.00	15.0	191.4	68.0	45.8	71.3	10.000
19	27.7	5.00	15.0	191.2	68.0	45.8	71.3	10.000
20	29.3	5.00	15.0	191.0	68.0	45.8	71.5	10.000
21	30.6	5.00	15.1	190.7	67.9	45.8	71.5	10.000
22	31.6	5.00	15.4	190.5	67.8	45.8	71.5	10.000
23	32.4	5.00	15.5	190.2	67.6	45.9	71.5	10.000
24	33.4	5.00	15.8	189.9	67.5	45.9	72.1	10.000
25	34.6	5.00	16.1	189.6	67.3	46.0	72.1	10.000
26	35.9	5.00	16.4	189.3	67.0	46.1	72.1	10.000
27	37.1	5.00	16.7	189.0	66.8	46.1	72.1	10.000
28	38.2	5.00	17.0	188.7	66.7	46.2	73.0	10.000
29	39.1	5.00	17.2	188.4	66.6	46.3	73.0	10.000
30	39.8	5.00	17.4	188.1	66.5	46.3	73.0	10.000
31	40.4	5.00	17.5	187.8	66.5	46.3	73.8	10.000
32	40.9	5.00	17.6	187.5	66.5	46.3	73.8	10.000
33	41.4	5.00	17.7	187.2	66.5	46.3	73.8	10.000
34	42.0	5.00	17.9	187.0	66.6	46.4	74.8	10.000
35	42.7	5.00	18.1	186.6	66.6	46.4	74.8	10.000
36	43.4	5.00	18.2	186.3	66.6	46.4	74.8	10.000
37	43.9	5.00	18.3	186.1	66.6	46.4	74.8	10.000
38	44.4	5.00	18.4	185.8	66.7	46.4	75.8	10.000
39	44.9	5.00	18.6	185.5	66.8	46.4	75.8	10.000
40	45.5	5.00	18.7	185.2	66.8	46.4	75.8	10.000
41	46.1	5.00	18.8	184.9	66.9	46.4	77.0	10.000
42	46.4	5.00	18.9	184.6	67.1	46.4	77.0	10.000

PROTECTED STATION      NAL8    88.1      INTERFERING STATION      NPR8    88.3  
 Lon: 102-52-19 Lat: 42- 6- 4    30.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 82.90 KM    12.47 DEG --->      <---    82.90 KM    192.47 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
43	46.4	5.00	18.9	184.4	67.3	46.3	77.0	10.000
44	46.3	5.00	18.9	184.2	67.5	46.3	77.0	10.000
45	46.4	5.00	18.9	184.0	67.7	46.3	78.1	10.000
46	46.5	5.00	18.9	183.8	67.9	46.2	78.1	10.000
47	46.4	5.00	18.9	183.6	68.1	46.2	78.1	10.000
48	46.2	5.00	18.9	183.4	68.4	46.1	78.1	10.000
49	46.0	5.00	18.8	183.2	68.7	46.0	78.1	10.000
50	46.0	5.00	18.8	183.0	68.9	45.9	78.1	10.000
51	45.9	5.00	18.8	182.9	69.2	45.9	79.0	10.000
52	45.6	5.00	18.7	182.7	69.5	45.8	79.0	10.000
53	44.8	5.00	18.5	182.7	69.8	45.7	79.0	10.000
54	44.0	5.00	18.4	182.6	70.2	45.6	79.0	10.000
55	43.7	5.00	18.3	182.5	70.5	45.6	79.0	10.000
56	44.0	5.00	18.4	182.3	70.7	45.5	79.0	10.000
57	45.0	5.00	18.6	182.0	70.8	45.5	79.0	10.000
58	45.8	5.00	18.8	181.7	71.0	45.5	80.1	10.000
59	46.3	5.00	18.9	181.5	71.2	45.4	80.1	10.000
60	46.2	5.00	18.9	181.4	71.5	45.4	80.1	10.000
61	46.2	5.00	18.9	181.3	71.8	45.3	80.1	10.000
62	46.3	5.00	18.9	181.1	72.1	45.2	80.1	10.000
63	46.7	5.00	19.0	180.9	72.3	45.2	81.2	10.000
64	47.0	5.00	19.0	180.8	72.6	45.1	81.2	10.000
65	47.0	5.00	19.0	180.6	72.9	45.0	81.2	10.000
66	47.0	5.00	19.0	180.5	73.2	45.0	81.2	10.000
67	46.9	5.00	19.0	180.4	73.5	44.9	81.2	10.000
68	46.9	5.00	19.0	180.3	73.8	44.8	81.2	10.000
69	46.9	5.00	19.0	180.2	74.1	44.7	81.2	10.000
70	46.5	5.00	18.9	180.2	74.4	44.6	81.2	10.000
71	45.7	5.00	18.7	180.3	74.8	44.5	81.2	10.000
72	44.8	5.00	18.5	180.3	75.2	44.4	81.2	10.000
73	43.7	5.00	18.3	180.4	75.6	44.3	81.2	10.000
74	42.8	5.00	18.1	180.5	75.9	44.2	81.2	10.000
75	42.2	5.00	17.9	180.6	76.3	44.1	81.2	10.000
76	42.1	5.00	17.9	180.5	76.6	44.0	81.2	10.000
77	42.6	5.00	18.0	180.4	76.9	44.0	81.2	10.000
78	42.9	5.00	18.1	180.3	77.2	43.9	81.2	10.000
79	43.1	5.00	18.1	180.2	77.5	43.8	81.2	10.000
80	43.3	5.00	18.2	180.1	77.8	43.7	81.2	10.000
81	43.4	5.00	18.2	180.1	78.1	43.6	81.2	10.000
82	43.6	5.00	18.3	180.0	78.4	43.6	82.2	10.000
83	44.1	5.00	18.4	179.9	78.7	43.5	82.2	10.000
84	44.0	5.00	18.4	179.9	79.0	43.4	82.2	10.000
85	43.8	5.00	18.3	179.9	79.3	43.3	82.2	10.000
86	43.6	5.00	18.3	179.9	79.7	43.3	82.2	10.000
87	42.6	5.00	18.0	180.1	80.0	43.1	81.2	10.000
88	41.8	5.00	17.8	180.2	80.3	43.0	81.2	10.000
89	41.1	5.00	17.7	180.3	80.6	42.9	81.2	10.000
90	40.3	5.00	17.5	180.4	80.9	42.9	81.2	10.000
91	39.5	5.00	17.3	180.6	81.2	42.8	81.2	10.000
92	38.8	5.00	17.1	180.7	81.5	42.7	81.2	10.000
93	38.0	5.00	16.9	180.8	81.8	42.6	81.2	10.000
94	37.3	5.00	16.8	181.0	82.1	42.5	81.2	10.000
95	36.3	5.00	16.5	181.1	82.4	42.4	80.1	10.000
96	35.4	5.00	16.3	181.3	82.6	42.3	80.1	10.000
97	34.5	5.00	16.1	181.5	82.9	42.3	80.1	10.000
98	34.1	5.00	16.0	181.6	83.2	42.2	80.1	10.000
99	33.8	5.00	15.9	181.7	83.4	42.1	80.1	10.000
100	33.3	5.00	15.8	181.8	83.7	42.1	80.1	10.000
101	32.9	5.00	15.7	181.9	84.0	42.0	80.1	10.000

PROTECTED STATION      NCW8    88.1      INTERFERING STATION      NPR8    88.3  
 Lon: 103-35-47 Lat: 42-39-24    100.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 79.66 KM    75.69 DEG --->      <---    79.66 KM    255.69 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
346	36.6	0.50	9.4	263.1	80.2	40.2	141.5	2.642
347	37.5	0.50	9.5	263.2	80.0	40.3	141.5	2.642
348	37.3	0.50	9.5	263.2	79.9	40.3	141.5	2.642
349	38.4	0.50	9.6	263.3	79.7	40.4	141.5	2.642
350	44.0	0.50	10.3	263.8	79.6	40.4	141.5	2.642
351	51.6	0.50	11.2	264.4	79.4	40.4	144.5	2.528
352	58.0	0.50	11.8	264.9	79.3	40.4	144.5	2.528
353	64.1	0.50	12.4	265.3	79.1	40.4	147.2	2.416
354	67.7	0.50	12.6	265.5	78.8	40.5	147.2	2.416
355	69.9	0.50	12.8	265.6	78.6	40.6	147.2	2.416
356	70.0	0.50	12.8	265.6	78.4	40.6	147.2	2.416
357	71.2	0.50	12.9	265.7	78.2	40.7	147.2	2.416
358	73.6	0.50	13.1	265.8	77.9	40.8	147.2	2.416
359	78.0	0.50	13.5	266.1	77.7	40.7	149.5	2.306
0	84.5	0.50	14.0	266.5	77.4	40.8	149.5	2.306
1	91.0	0.50	14.6	266.9	77.1	40.9	149.5	2.306
2	96.5	0.50	15.0	267.2	76.8	40.9	152.4	2.199
3	98.3	0.50	15.2	267.3	76.5	41.0	152.4	2.199
4	99.4	0.50	15.3	267.4	76.3	41.1	152.4	2.199
5	102.3	0.50	15.5	267.5	76.0	41.2	152.4	2.199
6	106.3	0.50	15.9	267.8	75.6	41.3	152.4	2.199
7	111.1	0.50	16.3	268.0	75.3	41.4	155.8	2.095
8	115.2	0.50	16.7	268.3	74.9	41.5	155.8	2.095
9	118.7	0.50	16.9	268.4	74.6	41.6	155.8	2.095
10	121.8	0.50	17.2	268.6	74.3	41.7	155.8	2.095
11	126.1	0.50	17.5	268.7	73.9	41.8	155.8	2.095
12	131.0	0.50	17.8	268.9	73.5	41.9	155.8	2.095
13	136.1	0.50	18.2	269.2	73.1	42.0	158.5	1.993
14	141.2	0.50	18.6	269.4	72.7	42.1	158.5	1.993
15	145.7	0.50	18.9	269.5	72.3	42.2	158.5	1.993
16	149.0	0.50	19.1	269.6	71.9	42.4	158.5	1.993
17	151.0	0.50	19.2	269.7	71.6	42.5	158.5	1.993
18	152.8	0.50	19.3	269.7	71.2	42.6	158.5	1.993
19	155.4	0.50	19.5	269.7	70.8	42.7	158.5	1.993
20	158.7	0.50	19.7	269.8	70.4	42.8	158.5	1.993
21	162.1	0.50	19.9	269.8	70.0	43.0	158.5	1.993
22	164.5	0.50	20.1	269.8	69.7	43.1	158.5	1.993
23	165.7	0.50	20.1	269.8	69.3	43.2	158.5	1.993
24	166.4	0.50	20.2	269.7	69.0	43.3	158.5	1.993
25	166.8	0.50	20.2	269.6	68.6	43.4	158.5	1.993
26	166.7	0.50	20.2	269.4	68.3	43.5	158.5	1.993
27	166.2	0.50	20.2	269.3	68.0	43.6	158.5	1.993
28	165.6	0.50	20.1	269.1	67.7	43.7	158.5	1.993
29	165.4	0.50	20.1	268.9	67.4	43.9	155.8	2.095
30	166.0	0.50	20.2	268.8	67.1	44.0	155.8	2.095
31	167.1	0.50	20.2	268.7	66.8	44.1	155.8	2.095
32	169.3	0.50	20.3	268.6	66.4	44.3	155.8	2.095
33	172.3	0.50	20.5	268.6	66.0	44.4	155.8	2.095
34	175.3	0.50	20.7	268.5	65.6	44.5	155.8	2.095
35	177.6	0.50	20.8	268.4	65.3	44.6	155.8	2.095
36	179.5	0.50	20.9	268.3	64.9	44.7	155.8	2.095
37	180.3	0.50	20.9	268.1	64.6	44.9	155.8	2.095
38	180.0	0.50	20.9	267.9	64.3	45.0	152.4	2.199
39	179.1	0.50	20.9	267.6	64.1	45.1	152.4	2.199
40	178.4	0.50	20.8	267.4	63.8	45.1	152.4	2.199
41	178.1	0.50	20.8	267.1	63.6	45.2	152.4	2.199
42	178.7	0.50	20.9	266.9	63.3	45.4	149.5	2.306
43	180.4	0.50	21.0	266.7	63.0	45.5	149.5	2.306
44	182.8	0.50	21.1	266.6	62.6	45.6	149.5	2.306
45	185.1	0.50	21.2	266.4	62.3	45.7	149.5	2.306



PROTECTED STATION NCW8 88.1 INTERFERING STATION NPR8 88.3  
 Lon: 103-35-47 Lat: 42-39-24 100.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 79.66 KM 75.69 DEG ---> <--- 79.66 KM 255.69 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
46	186.9	0.50	21.3	266.2	62.0	45.8	149.5	2.306
47	188.5	0.50	21.4	265.9	61.7	46.0	147.2	2.416
48	190.2	0.50	21.4	265.7	61.4	46.1	147.2	2.416
49	191.3	0.50	21.5	265.5	61.1	46.2	147.2	2.416
50	192.1	0.50	21.5	265.2	60.9	46.3	147.2	2.416
51	192.4	0.50	21.6	264.9	60.7	46.4	144.5	2.528
52	192.1	0.50	21.5	264.6	60.5	46.5	144.5	2.528
53	191.4	0.50	21.5	264.3	60.3	46.6	144.5	2.528
54	190.2	0.50	21.4	263.9	60.2	46.6	141.5	2.642
55	189.1	0.50	21.4	263.6	60.0	46.7	141.5	2.642
56	188.5	0.50	21.4	263.3	59.9	46.7	141.5	2.642
57	188.3	0.50	21.3	262.9	59.7	46.7	137.1	2.759
58	188.4	0.50	21.4	262.6	59.6	46.8	137.1	2.759
59	188.2	0.50	21.3	262.3	59.4	46.8	137.1	2.759
60	188.0	0.50	21.3	261.9	59.3	46.8	132.9	2.879
61	188.1	0.50	21.3	261.6	59.2	46.9	132.9	2.879
62	188.5	0.50	21.4	261.3	59.0	46.9	132.9	2.879
63	189.5	0.50	21.4	260.9	58.9	47.0	129.4	3.001
64	191.1	0.50	21.5	260.6	58.7	47.1	129.4	3.001
65	193.0	0.50	21.6	260.3	58.5	47.1	129.4	3.001
66	194.7	0.50	21.7	259.9	58.3	47.3	126.8	3.158
67	195.4	0.50	21.7	259.6	58.2	47.3	126.8	3.158
68	195.7	0.50	21.7	259.2	58.1	47.4	126.8	3.158
69	196.0	0.50	21.7	258.8	58.0	47.5	124.4	3.319
70	197.0	0.50	21.8	258.5	57.9	47.5	124.4	3.319
71	198.9	0.50	21.9	258.1	57.8	47.6	124.4	3.319
72	201.5	0.50	22.0	257.7	57.6	47.7	122.6	3.484
73	205.3	0.50	22.2	257.4	57.4	47.8	122.6	3.484
74	209.2	0.50	22.4	257.0	57.2	48.0	120.9	3.653
75	212.8	0.50	22.6	256.6	57.0	48.1	120.9	3.653
76	216.2	0.50	22.7	256.2	56.8	48.2	120.9	3.653
77	219.5	0.50	22.9	255.8	56.6	48.3	118.1	3.827
78	223.1	0.50	23.1	255.4	56.5	48.3	118.1	3.827
79	226.1	0.50	23.2	255.0	56.4	48.3	114.0	4.004
80	228.1	0.50	23.3	254.5	56.3	48.4	114.0	4.004
81	228.5	0.50	23.4	254.1	56.3	48.3	114.0	4.004
82	226.9	0.50	23.3	253.7	56.5	48.2	109.9	4.185
83	225.4	0.50	23.2	253.3	56.6	48.2	109.9	4.185
84	224.4	0.50	23.2	252.9	56.7	48.1	107.1	4.370
85	223.3	0.50	23.1	252.5	56.9	48.1	107.1	4.370
86	221.9	0.50	23.0	252.2	57.0	48.0	107.1	4.370
87	220.5	0.50	23.0	251.8	57.2	48.1	105.9	4.559
88	219.1	0.50	22.9	251.4	57.4	48.0	105.9	4.559
89	219.0	0.50	22.9	251.0	57.5	48.0	105.9	4.559
90	219.7	0.50	22.9	250.7	57.6	48.1	105.3	4.753
91	220.0	0.50	22.9	250.3	57.7	48.0	105.3	4.753
92	220.2	0.50	22.9	249.9	57.9	48.1	104.6	5.002
93	220.4	0.50	23.0	249.5	58.0	48.1	104.6	5.002
94	221.7	0.50	23.0	249.2	58.1	48.0	104.6	5.002
95	223.0	0.50	23.1	248.8	58.3	48.2	103.7	5.257
96	223.7	0.50	23.1	248.4	58.4	48.1	103.7	5.257
97	223.6	0.50	23.1	248.1	58.6	48.0	103.7	5.257
98	223.1	0.50	23.1	247.7	58.8	48.1	102.7	5.519
99	222.7	0.50	23.1	247.4	59.1	48.0	102.7	5.519
100	222.5	0.50	23.1	247.1	59.3	47.9	102.7	5.519
101	222.0	0.50	23.0	246.8	59.5	47.9	100.5	5.787
102	221.0	0.50	23.0	246.5	59.8	47.8	100.5	5.787
103	219.5	0.50	22.9	246.2	60.1	47.7	100.5	5.787
104	217.1	0.50	22.8	246.0	60.5	47.6	98.3	6.061
105	214.3	0.50	22.6	245.8	60.8	47.5	98.3	6.061

PROTECTED STATION NCW8 88.1 INTERFERING STATION NPR8 88.3  
 Lon: 103-35-47 Lat: 42-39-24 100.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 79.66 KM 75.69 DEG ---> <--- 79.66 KM 255.69 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
106	210.9	0.50	22.5	245.6	61.2	47.4	98.3	6.061
107	207.4	0.50	22.3	245.4	61.6	47.2	98.3	6.061
108	204.4	0.50	22.2	245.3	62.0	47.1	98.3	6.061
109	200.9	0.50	22.0	245.1	62.4	47.0	98.3	6.061
110	196.8	0.50	21.8	245.0	62.8	46.9	98.3	6.061
111	192.4	0.50	21.6	244.9	63.2	46.8	96.4	6.342
112	187.7	0.50	21.3	244.8	63.6	46.7	96.4	6.342
113	183.1	0.50	21.1	244.8	64.1	46.5	96.4	6.342
114	179.4	0.50	20.9	244.7	64.5	46.4	96.4	6.342
115	175.9	0.50	20.7	244.6	64.9	46.3	96.4	6.342
116	173.1	0.50	20.6	244.5	65.3	46.2	96.4	6.342
117	170.9	0.50	20.4	244.4	65.6	46.1	96.4	6.342
118	170.0	0.50	20.4	244.3	65.9	46.0	96.4	6.342
119	169.6	0.50	20.4	244.1	66.2	45.9	96.4	6.342
120	169.3	0.50	20.3	243.9	66.5	45.9	95.1	6.629
121	167.9	0.50	20.3	243.8	66.9	45.8	95.1	6.629
122	165.1	0.50	20.1	243.8	67.3	45.7	95.1	6.629
123	162.2	0.50	19.9	243.8	67.7	45.6	95.1	6.629
124	159.6	0.50	19.8	243.7	68.0	45.4	95.1	6.629
125	157.7	0.50	19.6	243.7	68.4	45.3	95.1	6.629
126	156.4	0.50	19.6	243.6	68.8	45.2	95.1	6.629
127	155.4	0.50	19.5	243.5	69.1	45.1	95.1	6.629
128	154.4	0.50	19.4	243.5	69.4	45.0	95.1	6.629
129	152.1	0.50	19.3	243.5	69.8	44.9	95.1	6.629
130	148.0	0.50	19.0	243.6	70.2	44.8	95.1	6.629
131	142.7	0.50	18.7	243.7	70.7	44.7	95.1	6.629
132	137.5	0.50	18.3	243.9	71.1	44.6	95.1	6.629
133	133.3	0.50	18.0	244.0	71.5	44.3	96.4	6.342
134	128.9	0.50	17.7	244.2	71.9	44.2	96.4	6.342
135	123.7	0.50	17.3	244.4	72.3	44.1	96.4	6.342
136	118.0	0.50	16.9	244.6	72.7	44.0	96.4	6.342
137	112.6	0.50	16.4	244.9	73.1	43.8	96.4	6.342
138	108.5	0.50	16.1	245.1	73.5	43.6	98.3	6.061
139	105.9	0.50	15.9	245.2	73.8	43.6	98.3	6.061
140	104.3	0.50	15.7	245.3	74.2	43.5	98.3	6.061
141	103.2	0.50	15.6	245.3	74.4	43.4	98.3	6.061
142	102.8	0.50	15.6	245.3	74.7	43.3	98.3	6.061
143	103.2	0.50	15.6	245.2	75.0	43.2	98.3	6.061
144	104.4	0.50	15.7	245.1	75.2	43.2	98.3	6.061
145	106.1	0.50	15.9	244.9	75.5	43.2	96.4	6.342
146	107.8	0.50	16.0	244.8	75.7	43.1	96.4	6.342
147	109.2	0.50	16.2	244.7	76.0	43.0	96.4	6.342
148	110.4	0.50	16.3	244.6	76.3	43.0	96.4	6.342
149	111.3	0.50	16.3	244.5	76.5	42.9	96.4	6.342
150	111.8	0.50	16.4	244.4	76.8	42.8	96.4	6.342
151	111.9	0.50	16.4	244.4	77.1	42.7	96.4	6.342
152	110.6	0.50	16.3	244.5	77.4	42.6	96.4	6.342
153	107.8	0.50	16.0	244.7	77.7	42.6	96.4	6.342
154	103.4	0.50	15.6	244.9	78.0	42.5	96.4	6.342
155	98.0	0.50	15.2	245.3	78.2	42.3	98.3	6.061
156	92.2	0.50	14.7	245.7	78.5	42.2	98.3	6.061
157	87.1	0.50	14.2	246.0	78.7	42.2	98.3	6.061
158	82.4	0.50	13.9	246.3	79.0	42.0	100.5	5.787
159	78.8	0.50	13.6	246.5	79.2	41.9	100.5	5.787
160	76.2	0.50	13.3	246.7	79.4	41.9	100.5	5.787
161	74.6	0.50	13.2	246.8	79.6	41.8	100.5	5.787
162	74.5	0.50	13.2	246.8	79.9	41.8	100.5	5.787
163	75.8	0.50	13.3	246.7	80.1	41.7	100.5	5.787
164	78.1	0.50	13.5	246.6	80.4	41.6	100.5	5.787

PROTECTED STATION      NROS    88.1      INTERFERING STATION      NPR8    88.3  
 Lon: 100-47-28 Lat: 43-13- 1    195.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 157.68 KM    254.75 DEG ---->      <--- 157.68 KM    74.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
164	154.2	51.00	52.9	92.0	167.1	26.8	112.9	10.000
165	154.2	51.00	52.9	92.1	166.2	27.0	112.9	10.000
166	154.3	51.00	52.9	92.2	165.3	27.1	112.9	10.000
167	154.5	51.00	53.0	92.3	164.5	27.3	112.9	10.000
168	154.7	51.00	53.0	92.4	163.6	27.5	112.9	10.000
169	155.0	51.00	53.0	92.5	162.7	27.6	112.9	10.000
170	155.3	51.00	53.1	92.6	161.8	27.8	112.9	10.000
171	155.7	51.00	53.1	92.7	160.9	27.9	112.9	10.000
172	156.0	51.00	53.1	92.8	160.0	28.1	112.9	10.000
173	156.4	51.00	53.2	92.9	159.1	28.3	112.9	10.000
174	156.8	51.00	53.2	93.0	158.2	28.4	112.9	10.000
175	157.3	51.00	53.3	93.1	157.3	28.6	113.7	10.000
176	157.8	51.00	53.4	93.1	156.4	28.7	113.7	10.000
177	158.4	51.00	53.4	93.2	155.5	28.9	113.7	10.000
178	158.9	51.00	53.5	93.3	154.5	29.0	113.7	10.000
179	159.5	51.00	53.6	93.3	153.6	29.2	113.7	10.000
180	160.0	51.00	53.6	93.4	152.7	29.4	113.7	10.000
181	160.1	51.00	53.7	93.4	151.7	29.5	113.7	10.000
182	159.8	51.00	53.6	93.4	150.8	29.7	113.7	10.000
183	159.5	51.00	53.6	93.4	149.9	29.8	113.7	10.000
184	159.0	51.00	53.5	93.4	148.9	30.0	113.7	10.000
185	158.3	51.00	53.4	93.4	148.0	30.1	113.7	10.000
186	157.6	51.00	53.3	93.3	147.0	30.3	113.7	10.000
187	157.2	51.00	53.3	93.3	146.1	30.4	113.7	10.000
188	157.4	51.00	53.3	93.3	145.2	30.6	113.7	10.000
189	157.7	51.00	53.4	93.3	144.2	30.8	113.7	10.000
190	157.8	51.00	53.4	93.3	143.3	31.0	113.7	10.000
191	157.6	51.00	53.3	93.2	142.4	31.1	113.7	10.000
192	157.2	51.00	53.3	93.2	141.5	31.3	113.7	10.000
193	156.6	51.00	53.2	93.1	140.5	31.5	113.7	10.000
194	155.4	51.00	53.1	92.9	139.6	31.6	112.9	10.000
195	153.7	51.00	52.9	92.8	138.8	31.8	112.9	10.000
196	151.8	51.00	52.6	92.6	137.9	32.0	112.9	10.000
197	150.2	51.00	52.4	92.4	137.1	32.1	112.9	10.000
198	148.8	51.00	52.2	92.3	136.2	32.3	112.9	10.000
199	147.7	51.00	52.1	92.1	135.4	32.5	112.9	10.000
200	147.1	51.00	52.0	92.0	134.5	32.7	113.7	10.000
201	146.8	51.00	51.9	91.8	133.7	32.8	113.7	10.000
202	146.6	51.00	51.9	91.7	132.8	33.0	113.7	10.000
203	146.5	51.00	51.9	91.6	131.9	33.2	113.7	10.000
204	146.4	51.00	51.9	91.4	131.1	33.3	113.7	10.000
205	146.5	51.00	51.9	91.3	130.3	33.5	113.7	10.000
206	146.5	51.00	51.9	91.1	129.4	33.6	113.7	10.000
207	146.1	51.00	51.9	90.9	128.6	33.8	114.4	10.000
208	145.4	51.00	51.8	90.7	127.8	34.0	114.4	10.000
209	144.4	51.00	51.6	90.5	127.1	34.1	114.4	10.000
210	143.6	51.00	51.5	90.2	126.3	34.2	114.4	10.000
211	143.3	51.00	51.5	90.0	125.6	34.4	114.4	10.000
212	143.3	51.00	51.5	89.8	124.8	34.5	115.2	10.000
213	143.1	51.00	51.4	89.6	124.0	34.7	115.2	10.000
214	142.9	51.00	51.4	89.4	123.3	34.8	115.2	10.000
215	142.7	51.00	51.4	89.1	122.6	34.9	115.2	10.000
216	142.8	51.00	51.4	88.9	121.8	35.1	115.6	10.000
217	143.3	51.00	51.5	88.6	121.0	35.2	115.6	10.000
218	144.1	51.00	51.6	88.4	120.3	35.3	115.6	10.000
219	145.0	51.00	51.7	88.2	119.5	35.5	115.6	10.000
220	146.0	51.00	51.8	88.0	118.7	35.6	115.4	10.000
221	147.0	51.00	52.0	87.7	117.9	35.7	115.4	10.000
222	147.9	51.00	52.1	87.5	117.2	35.9	115.4	10.000
223	148.6	51.00	52.2	87.2	116.4	36.0	115.4	10.000

PROTECTED STATION      NROS      88.1      INTERFERING STATION      NPR8      88.3  
 Lon: 100-47-28 Lat: 43-13- 1      195.0 M.      Lon: 102-39- 7 Lat: 42-49-47      133.0 M.  
 157.68 KM      254.75 DEG --->      <---      157.68 KM      74.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
224	149.2	51.00	52.3	86.9	115.7	36.1	115.3	10.000
225	149.7	51.00	52.3	86.6	115.1	36.2	115.3	10.000
226	150.1	51.00	52.4	86.3	114.4	36.4	115.3	10.000
227	150.6	51.00	52.5	85.9	113.8	36.5	115.1	10.000
228	151.3	51.00	52.5	85.6	113.1	36.6	115.1	10.000
229	152.1	51.00	52.6	85.3	112.4	36.7	115.1	10.000
230	152.9	51.00	52.8	84.9	111.8	36.9	116.2	10.000
231	153.6	51.00	52.8	84.6	111.2	37.0	116.2	10.000
232	154.3	51.00	52.9	84.2	110.6	37.1	116.2	10.000
233	154.8	51.00	53.0	83.8	110.0	37.3	118.1	10.000
234	154.9	51.00	53.0	83.4	109.5	37.4	118.1	10.000
235	154.7	51.00	53.0	83.0	109.1	37.5	120.0	10.000
236	154.7	51.00	53.0	82.5	108.7	37.6	120.0	10.000
237	155.0	51.00	53.0	82.1	108.2	37.7	120.0	10.000
238	156.0	51.00	53.1	81.7	107.7	37.9	122.2	10.000
239	157.5	51.00	53.3	81.3	107.1	38.0	122.2	10.000
240	159.3	51.00	53.6	80.9	106.6	38.2	123.9	10.000
241	161.2	51.00	53.8	80.4	106.0	38.3	123.9	10.000
242	162.8	51.00	54.0	80.0	105.5	38.5	125.1	10.000
243	164.1	51.00	54.1	79.5	105.0	38.6	125.1	10.000
244	165.0	51.00	54.2	79.1	104.7	38.7	125.1	10.000
245	166.0	51.00	54.3	78.6	104.3	38.8	126.1	10.000
246	167.2	51.00	54.5	78.1	103.9	38.9	126.1	10.000
247	169.1	51.00	54.7	77.6	103.5	39.0	126.6	10.000
248	171.2	51.00	54.9	77.1	103.1	39.1	126.6	10.000
249	173.2	51.00	55.1	76.6	102.7	39.2	127.0	10.000
250	175.4	51.00	55.3	76.1	102.4	39.3	127.0	10.000
251	177.2	51.00	55.5	75.5	102.1	39.4	128.2	10.000
252	178.8	51.00	55.7	75.0	101.9	39.5	130.2	10.000
253	180.7	51.00	55.8	74.4	101.6	39.5	130.2	10.000
254	182.7	51.00	56.0	73.9	101.4	39.7	132.9	10.000
255	184.9	51.00	56.2	73.3	101.2	39.7	132.9	10.000
256	188.3	51.00	56.5	72.8	100.9	39.9	135.5	10.000
257	190.4	51.00	56.7	72.2	100.8	39.9	135.5	10.000
258	192.4	51.00	56.9	71.6	100.7	40.0	137.3	10.000
259	193.5	51.00	57.0	71.1	100.7	40.0	137.3	10.000
260	193.5	51.00	57.0	70.5	100.8	40.1	138.6	10.000
261	194.4	51.00	57.0	69.9	100.9	40.1	139.9	10.000
262	195.4	51.00	57.1	69.4	101.0	40.1	139.9	10.000
263	197.3	51.00	57.3	68.8	101.0	40.1	140.7	10.000
264	197.4	51.00	57.3	68.2	101.3	40.0	140.7	10.000
265	197.0	51.00	57.3	67.7	101.6	40.0	140.9	10.000
266	196.7	51.00	57.2	67.2	101.9	39.9	140.9	10.000
267	197.2	51.00	57.3	66.6	102.1	39.8	140.6	10.000
268	198.9	51.00	57.4	66.1	102.3	39.8	140.6	10.000
269	200.5	51.00	57.6	65.5	102.6	39.7	140.1	10.000
270	202.0	51.00	57.7	65.0	102.8	39.6	140.0	10.000
271	202.0	51.00	57.7	64.4	103.3	39.5	140.0	10.000
272	202.0	51.00	57.7	63.9	103.7	39.4	141.0	10.000
273	202.0	51.00	57.7	63.4	104.2	39.3	141.0	10.000
274	202.2	51.00	57.7	63.0	104.6	39.3	142.9	10.000
275	202.2	51.00	57.7	62.5	105.2	39.2	142.9	10.000
276	202.2	51.00	57.7	62.0	105.7	39.0	142.9	10.000
277	202.3	51.00	57.7	61.6	106.2	39.0	145.0	10.000
278	202.3	51.00	57.7	61.1	106.8	38.9	145.0	10.000
279	202.1	51.00	57.7	60.7	107.4	38.8	146.7	10.000
280	202.2	51.00	57.7	60.3	108.0	38.7	146.7	10.000
281	202.8	51.00	57.8	59.8	108.6	38.5	148.0	9.756
282	204.4	51.00	57.9	59.4	109.2	38.3	148.0	9.756
283	207.1	51.00	58.2	58.9	109.7	38.2	149.6	9.516

PROTECTED STATION      NROS      88.1      INTERFERING STATION      NPR8      88.3  
 Lon: 100-47-28 Lat: 43-13- 1    195.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 157.68 KM    254.75 DEG --->      <---    157.68 KM      74.75 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
284	210.2	51.00	58.4	58.4	110.2	38.1	149.6	9.516
285	213.8	51.00	58.7	57.9	110.7	37.9	151.9	9.278
286	216.8	51.00	59.0	57.4	111.3	37.8	151.9	9.278
287	219.5	51.00	59.2	57.0	111.9	37.7	151.9	9.278
288	221.7	51.00	59.4	56.6	112.5	37.5	154.2	9.043
289	223.9	51.00	59.6	56.2	113.2	37.4	154.2	9.043
290	225.6	51.00	59.8	55.8	114.0	37.2	156.3	8.812
291	227.1	51.00	59.9	55.4	114.7	37.1	156.3	8.812
292	228.1	51.00	60.0	55.1	115.5	36.9	156.3	8.812
293	229.4	51.00	60.1	54.8	116.3	36.7	158.9	8.583
294	231.4	51.00	60.2	54.4	117.1	36.6	158.9	8.583
295	233.6	51.00	60.4	54.1	117.9	36.4	158.9	8.583
296	235.2	51.00	60.5	53.8	118.8	36.2	162.0	8.357
297	236.1	51.00	60.6	53.5	119.7	36.0	162.0	8.357
298	236.6	51.00	60.7	53.2	120.6	35.9	162.0	8.357
299	237.6	51.00	60.7	53.0	121.5	35.6	164.6	8.135
300	239.3	51.00	60.9	52.7	122.5	35.5	164.6	8.135
301	241.2	51.00	61.0	52.5	123.4	35.3	164.6	8.135
302	242.8	51.00	61.2	52.2	124.3	35.1	164.6	8.135
303	243.3	51.00	61.2	52.0	125.3	34.9	164.6	8.135
304	242.5	51.00	61.1	51.9	126.3	34.6	166.1	7.915
305	240.6	51.00	61.0	51.8	127.4	34.4	166.1	7.915
306	238.0	51.00	60.8	51.7	128.5	34.2	166.1	7.915
307	235.7	51.00	60.6	51.7	129.5	34.0	166.1	7.915
308	234.3	51.00	60.5	51.6	130.6	33.8	166.1	7.915
309	233.9	51.00	60.4	51.5	131.6	33.6	166.1	7.915
310	234.3	51.00	60.5	51.4	132.6	33.4	166.1	7.915
311	234.7	51.00	60.5	51.3	133.7	33.2	166.1	7.915
312	235.2	51.00	60.5	51.2	134.7	33.0	166.1	7.915
313	235.5	51.00	60.6	51.1	135.7	32.8	166.1	7.915
314	236.1	51.00	60.6	51.0	136.8	32.6	166.1	7.915
315	237.0	51.00	60.7	50.9	137.8	32.3	166.8	7.698
316	237.8	51.00	60.8	50.8	138.9	32.1	166.8	7.698
317	238.3	51.00	60.8	50.8	139.9	31.9	166.8	7.698
318	238.1	51.00	60.8	50.8	141.0	31.7	166.8	7.698
319	237.6	51.00	60.7	50.7	142.1	31.5	166.8	7.698
320	237.6	51.00	60.7	50.7	143.1	31.3	166.8	7.698
321	238.6	51.00	60.8	50.7	144.2	31.1	166.8	7.698
322	240.1	51.00	60.9	50.6	145.2	30.9	166.8	7.698
323	241.5	51.00	61.0	50.6	146.3	30.7	166.8	7.698
324	242.9	51.00	61.2	50.6	147.4	30.5	166.8	7.698
325	244.4	51.00	61.3	50.5	148.5	30.3	166.8	7.698
326	245.2	51.00	61.3	50.5	149.5	30.1	166.8	7.698
327	244.6	51.00	61.3	50.6	150.6	30.0	166.8	7.698
328	242.6	51.00	61.1	50.7	151.7	29.8	166.8	7.698
329	239.7	51.00	60.9	50.8	152.7	29.6	166.8	7.698
330	236.9	51.00	60.7	51.0	153.7	29.5	166.8	7.698
331	235.0	51.00	60.5	51.1	154.8	29.4	166.1	7.915
332	233.8	51.00	60.4	51.2	155.8	29.3	166.1	7.915
333	233.4	51.00	60.4	51.2	156.8	29.1	166.1	7.915
334	233.5	51.00	60.4	51.3	157.9	28.9	166.1	7.915
335	232.9	51.00	60.4	51.4	158.9	28.7	166.1	7.915
336	232.2	51.00	60.3	51.5	159.9	28.6	166.1	7.915
337	232.7	51.00	60.3	51.6	161.0	28.4	166.1	7.915
338	234.1	51.00	60.5	51.6	162.0	28.2	166.1	7.915
339	235.1	51.00	60.5	51.7	163.0	28.0	166.1	7.915
340	235.4	51.00	60.6	51.8	164.1	27.8	166.1	7.915
341	234.8	51.00	60.5	51.9	165.1	27.7	166.1	7.915
342	233.3	51.00	60.4	52.1	166.0	27.6	164.6	8.135
343	231.3	51.00	60.2	52.3	167.0	27.4	164.6	8.135

PROTECTED STATION NCD8 88.7 INTERFERING STATION NPR8 88.3  
 Lon: 103- 6-12 Lat: 42-38- 5 150.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 42.82 KM 59.41 DEG ---> <--- 42.82 KM 239.41 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
330	256.1	5.00	41.2	284.0	59.3	45.6	200.2	1.007
331	258.2	5.00	41.4	284.6	58.9	45.7	200.2	1.007
332	260.1	5.00	41.5	285.2	58.4	45.8	202.1	0.963
333	262.0	5.00	41.6	285.8	57.9	46.0	202.1	0.963
334	264.3	5.00	41.7	286.3	57.5	46.0	203.8	0.919
335	267.0	5.00	41.9	287.0	57.1	46.2	203.8	0.919
336	269.4	5.00	42.1	287.6	56.6	46.2	205.0	0.877
337	271.0	5.00	42.2	288.1	56.1	46.2	205.8	0.835
338	272.1	5.00	42.2	288.7	55.6	46.4	205.8	0.835
339	273.6	5.00	42.3	289.2	55.1	46.4	206.6	0.795
340	275.0	5.00	42.4	289.8	54.6	46.6	206.6	0.795
341	275.9	5.00	42.5	290.4	54.0	46.7	207.4	0.755
342	276.2	5.00	42.5	290.9	53.5	46.9	207.4	0.755
343	276.1	5.00	42.5	291.4	52.9	47.0	208.0	0.724
344	275.3	5.00	42.4	291.8	52.3	47.2	208.0	0.724
345	274.4	5.00	42.4	292.3	51.6	47.3	208.9	0.694
346	274.2	5.00	42.4	292.7	51.0	47.5	208.9	0.694
347	274.3	5.00	42.4	293.2	50.4	47.6	209.5	0.665
348	273.5	5.00	42.3	293.7	49.8	47.9	209.5	0.665
349	272.1	5.00	42.2	294.1	49.1	48.0	210.3	0.636
350	270.0	5.00	42.1	294.5	48.5	48.2	210.3	0.636
351	267.5	5.00	41.9	294.8	47.8	48.5	210.3	0.636
352	264.9	5.00	41.8	295.1	47.1	48.7	211.5	0.608
353	262.4	5.00	41.6	295.4	46.4	49.0	211.5	0.608
354	261.0	5.00	41.5	295.8	45.7	49.2	211.5	0.608
355	259.8	5.00	41.5	296.2	45.0	49.4	213.0	0.580
356	259.6	5.00	41.4	296.7	44.4	49.6	213.0	0.580
357	259.7	5.00	41.5	297.2	43.8	49.8	214.8	0.553
358	260.0	5.00	41.5	297.7	43.1	50.1	214.8	0.553
359	260.6	5.00	41.5	298.2	42.5	50.2	216.7	0.527
0	260.9	5.00	41.5	298.7	41.9	50.5	216.7	0.527
1	261.1	5.00	41.5	299.2	41.3	50.6	218.2	0.502
2	260.7	5.00	41.5	299.6	40.6	50.9	218.2	0.502
3	260.7	5.00	41.5	300.1	40.0	51.1	219.2	0.477
4	260.4	5.00	41.5	300.5	39.3	51.4	219.2	0.477
5	260.5	5.00	41.5	301.0	38.6	51.7	219.2	0.477
6	260.5	5.00	41.5	301.5	38.0	51.9	220.0	0.462
7	260.3	5.00	41.5	301.9	37.3	52.2	220.0	0.462
8	258.9	5.00	41.4	302.3	36.6	52.4	220.6	0.448
9	257.2	5.00	41.3	302.6	35.9	52.8	220.6	0.448
10	255.6	5.00	41.2	302.9	35.2	53.1	220.6	0.448
11	254.4	5.00	41.1	303.2	34.5	53.4	221.2	0.434
12	252.5	5.00	41.0	303.5	33.8	53.7	221.2	0.434
13	250.4	5.00	40.9	303.7	33.1	54.1	221.2	0.434
14	247.2	5.00	40.7	303.8	32.3	54.5	221.2	0.434
15	242.8	5.00	40.4	303.7	31.6	54.9	221.2	0.434
16	237.7	5.00	40.1	303.5	30.8	55.3	221.2	0.434
17	233.0	5.00	39.8	303.4	30.0	55.7	221.2	0.434
18	228.5	5.00	39.5	303.1	29.3	56.2	221.2	0.434
19	224.0	5.00	39.1	302.9	28.5	56.7	220.6	0.448
20	219.0	5.00	38.8	302.5	27.8	57.2	220.6	0.448
21	214.1	5.00	38.4	302.0	27.1	57.7	220.6	0.448
22	209.3	5.00	38.1	301.5	26.3	58.3	220.0	0.462
23	204.9	5.00	37.7	301.0	25.6	58.9	219.2	0.477
24	201.6	5.00	37.5	300.6	25.0	59.4	219.2	0.477
25	199.0	5.00	37.3	300.2	24.3	59.9	219.2	0.477
26	195.9	5.00	37.0	299.8	23.6	60.5	218.2	0.502
27	191.4	5.00	36.7	298.9	23.0	61.2	216.7	0.527
28	186.5	5.00	36.2	297.9	22.3	61.8	214.8	0.553
29	182.9	5.00	35.9	297.1	21.7	62.3	214.8	0.553

PROTECTED STATION      NCD8      88.7      INTERFERING STATION      NPR8      88.3  
 Lon: 103- 6-12 Lat: 42-38- 5      150.0 M.      Lon: 102-39- 7 Lat: 42-49-47      133.0 M.  
 42.82 KM      59.41 DEG --->      <---      42.82 KM      239.41 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
30	180.8	5.00	35.8	296.5	21.1	62.9	213.0	0.580
31	179.6	5.00	35.7	296.1	20.5	63.4	213.0	0.580
32	179.0	5.00	35.6	295.8	19.8	64.0	211.5	0.608
33	179.2	5.00	35.6	295.6	19.2	64.5	211.5	0.608
34	179.9	5.00	35.7	295.5	18.6	65.0	211.5	0.608
35	179.8	5.00	35.7	295.2	18.0	65.5	211.5	0.608
36	178.2	5.00	35.5	294.3	17.4	66.2	210.3	0.636
37	175.9	5.00	35.3	293.2	16.8	66.8	209.5	0.665
38	174.1	5.00	35.2	292.0	16.3	67.4	208.9	0.694
39	173.2	5.00	35.1	291.1	15.7	68.0	208.0	0.724
40	172.8	5.00	35.0	290.2	15.2	68.7	207.4	0.755
41	172.4	5.00	35.0	289.2	14.6	69.2	206.6	0.795
42	170.5	5.00	34.8	287.5	14.1	70.1	205.0	0.877
43	167.5	5.00	34.5	285.3	13.7	70.9	202.1	0.963
44	164.8	5.00	34.2	283.0	13.3	71.8	196.0	1.100
45	162.6	5.00	34.0	280.7	13.0	72.5	191.7	1.196
46	160.3	5.00	33.7	278.3	12.6	73.1	186.3	1.323
47	158.1	5.00	33.5	275.7	12.3	73.8	178.3	1.525
48	156.6	5.00	33.3	273.2	12.0	74.3	171.3	1.668
49	155.6	5.00	33.2	270.8	11.7	74.8	161.3	1.894
50	154.9	5.00	33.2	268.3	11.4	75.4	155.8	2.095
51	153.9	5.00	33.0	265.6	11.1	75.8	147.2	2.416
52	153.0	5.00	32.9	262.8	10.9	76.1	137.1	2.759
53	152.3	5.00	32.9	259.9	10.7	76.3	126.8	3.158
54	151.5	5.00	32.8	256.9	10.5	76.9	120.9	3.653
55	151.0	5.00	32.7	253.8	10.4	76.9	109.9	4.185
56	150.9	5.00	32.7	250.7	10.2	77.4	105.3	4.753
57	151.0	5.00	32.7	247.6	10.1	78.0	102.7	5.519
58	151.1	5.00	32.7	244.4	10.0	78.3	96.4	6.342
59	150.6	5.00	32.7	241.1	10.0	78.6	93.7	7.223
60	149.1	5.00	32.5	237.8	10.2	78.3	87.9	8.234
61	146.7	5.00	32.2	234.8	10.5	77.9	85.5	8.970
62	144.3	5.00	32.0	232.0	10.8	77.4	84.0	9.478
63	142.4	5.00	31.8	229.4	11.2	76.8	81.6	10.000
64	140.9	5.00	31.6	226.9	11.5	76.1	79.5	10.000
65	139.4	5.00	31.4	224.6	11.8	75.5	78.7	10.000
66	137.6	5.00	31.2	222.5	12.2	74.7	76.1	10.000
67	135.4	5.00	31.0	220.7	12.6	73.7	73.8	10.000
68	132.6	5.00	30.7	219.2	13.1	72.9	73.0	10.000
69	129.1	5.00	30.4	218.0	13.7	72.1	72.2	10.000
70	125.2	5.00	30.0	217.0	14.3	71.2	71.8	10.000
71	121.2	5.00	29.6	216.2	14.9	70.5	71.5	10.000
72	117.1	5.00	29.2	215.6	15.6	70.1	71.3	10.000
73	112.8	5.00	28.7	215.2	16.3	69.5	71.3	10.000
74	109.1	5.00	28.3	214.7	16.9	68.9	71.3	10.000
75	106.0	5.00	27.9	214.3	17.5	68.4	71.3	10.000
76	103.2	5.00	27.6	213.9	18.1	68.0	71.5	10.000
77	101.2	5.00	27.3	213.3	18.6	67.5	71.5	10.000
78	99.5	5.00	27.1	212.7	19.1	67.2	71.9	10.000
79	97.9	5.00	26.9	212.2	19.6	66.8	71.9	10.000
80	96.0	5.00	26.6	211.8	20.1	66.4	72.6	10.000
81	93.8	5.00	26.4	211.6	20.6	66.0	72.6	10.000
82	91.7	5.00	26.1	211.4	21.1	65.6	72.6	10.000
83	89.8	5.00	25.8	211.2	21.7	65.2	72.6	10.000
84	88.5	5.00	25.6	210.8	22.1	64.9	73.5	10.000
85	87.5	5.00	25.5	210.4	22.6	64.6	73.5	10.000
86	86.9	5.00	25.4	210.0	23.0	64.4	74.6	10.000
87	86.4	5.00	25.3	209.5	23.4	64.1	74.6	10.000
88	86.1	5.00	25.3	209.1	23.8	63.8	74.6	10.000
89	85.8	5.00	25.3	208.6	24.2	63.6	75.7	10.000

PROTECTED STATION      NCD8      88.7      INTERFERING STATION      NPR8      88.3  
 Lon: 103- 6-12 Lat: 42-38- 5    150.0 M.    Lon: 102-39- 7 Lat: 42-49-47    133.0 M.  
 42.82 KM    59.41 DEG --->      <---    42.82 KM    239.41 DEG

RADL	HAAT	ERP	60dB	BIS2PC	DIS2PC	INTFNC	HAAT	ERP
DEGS	METERS	KW	KM	DEGS	KM	DB	METERS	KW
90	85.5	5.00	25.2	208.2	24.6	63.3	75.7	10.000
91	86.5	5.00	25.4	207.4	24.9	63.2	76.5	10.000
92	87.5	5.00	25.5	206.7	25.3	63.0	76.8	10.000
93	88.5	5.00	25.6	206.0	25.6	62.7	76.8	10.000
94	89.5	5.00	25.8	205.4	26.0	62.4	76.4	10.000
95	90.9	5.00	26.0	204.7	26.4	62.1	75.4	10.000
96	92.4	5.00	26.2	203.9	26.7	61.7	74.2	10.000
97	93.9	5.00	26.4	203.2	27.1	61.4	74.2	10.000
98	95.5	5.00	26.6	202.6	27.5	61.1	73.3	10.000
99	97.4	5.00	26.8	201.8	27.9	60.8	72.8	10.000
100	99.5	5.00	27.1	201.1	28.3	60.5	72.8	10.000
101	101.6	5.00	27.4	200.4	28.7	60.2	72.5	10.000
102	103.4	5.00	27.6	199.8	29.2	60.0	72.6	10.000
103	104.7	5.00	27.7	199.4	29.6	59.7	72.6	10.000
104	105.8	5.00	27.9	199.1	30.1	59.5	72.6	10.000
105	107.0	5.00	28.0	198.7	30.6	59.3	73.3	10.000
106	108.3	5.00	28.2	198.4	31.1	59.0	73.3	10.000
107	109.8	5.00	28.4	198.0	31.5	58.8	73.3	10.000
108	111.1	5.00	28.5	197.8	32.0	58.7	74.2	10.000
109	112.4	5.00	28.7	197.5	32.5	58.4	74.2	10.000
110	113.8	5.00	28.8	197.3	33.0	58.2	74.2	10.000
111	115.0	5.00	28.9	197.1	33.6	58.0	74.2	10.000
112	115.8	5.00	29.0	197.1	34.1	57.8	74.2	10.000
113	116.5	5.00	29.1	197.0	34.6	57.5	74.2	10.000
114	117.3	5.00	29.2	197.0	35.1	57.3	74.2	10.000
115	118.4	5.00	29.3	196.9	35.6	57.1	74.2	10.000
116	119.6	5.00	29.4	196.8	36.1	56.9	74.2	10.000
117	120.9	5.00	29.6	196.8	36.7	56.6	74.2	10.000
118	122.4	5.00	29.7	196.7	37.2	56.4	74.2	10.000
119	124.1	5.00	29.9	196.6	37.8	56.2	74.2	10.000
120	125.9	5.00	30.0	196.5	38.3	56.0	74.2	10.000
121	127.7	5.00	30.2	196.5	38.9	55.7	74.2	10.000
122	129.1	5.00	30.4	196.5	39.4	55.5	74.2	10.000
123	129.9	5.00	30.4	196.6	39.9	55.3	74.2	10.000
124	129.8	5.00	30.4	196.8	40.4	55.1	74.2	10.000
125	129.0	5.00	30.4	197.2	40.9	54.9	74.2	10.000
126	127.8	5.00	30.2	197.5	41.4	54.7	74.2	10.000
127	126.5	5.00	30.1	198.0	41.9	54.5	74.2	10.000
128	125.3	5.00	30.0	198.4	42.3	54.3	73.3	10.000
129	124.2	5.00	29.9	198.7	42.8	54.1	73.3	10.000
130	123.4	5.00	29.8	199.1	43.2	53.9	72.6	10.000
131	122.9	5.00	29.7	199.4	43.7	53.7	72.6	10.000
132	122.8	5.00	29.7	199.7	44.2	53.5	72.6	10.000
133	123.0	5.00	29.8	199.9	44.7	53.3	72.6	10.000
134	123.3	5.00	29.8	200.1	45.1	53.1	72.5	10.000
135	124.0	5.00	29.9	200.3	45.6	53.0	72.5	10.000
136	125.1	5.00	30.0	200.5	46.2	52.8	72.5	10.000
137	126.3	5.00	30.1	200.6	46.7	52.6	72.5	10.000
138	127.3	5.00	30.2	200.8	47.2	52.4	72.5	10.000
139	127.8	5.00	30.2	201.1	47.7	52.3	72.8	10.000
140	127.8	5.00	30.2	201.4	48.2	52.1	72.8	10.000
141	127.8	5.00	30.2	201.7	48.6	52.0	72.8	10.000
142	127.8	5.00	30.2	202.0	49.1	51.8	72.8	10.000
143	127.1	5.00	30.2	202.4	49.5	51.7	73.3	10.000
144	126.1	5.00	30.1	202.8	49.9	51.6	73.3	10.000
145	125.3	5.00	30.0	203.2	50.3	51.5	74.2	10.000
146	125.2	5.00	30.0	203.5	50.7	51.4	74.2	10.000
147	125.0	5.00	30.0	203.8	51.2	51.2	74.2	10.000
148	124.2	5.00	29.9	204.2	51.6	51.2	75.4	10.000



PROTECTED STATION NMNE 88.7 INTERFERING STATION NPR8 88.3  
 Lon: 103- 7- 8 Lat: 42- 7- 0 156.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 88.00 KM 25.63 DEG ----> <--- 88.00 KM 205.63 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
296	124.3	25.00	42.6	231.9	97.7	38.6	83.6	9.737
297	122.7	25.00	42.4	232.0	96.9	38.7	83.6	9.737
298	121.2	25.00	42.2	232.0	96.2	38.8	84.0	9.478
299	120.1	25.00	42.0	232.1	95.5	39.0	84.0	9.478
300	119.5	25.00	42.0	232.3	94.7	39.2	84.0	9.478
301	119.4	25.00	42.0	232.4	94.1	39.3	84.0	9.478
302	119.5	25.00	42.0	232.6	93.4	39.5	84.0	9.478
303	119.8	25.00	42.0	232.8	92.7	39.7	84.0	9.478
304	120.1	25.00	42.0	232.9	92.0	39.8	84.0	9.478
305	120.4	25.00	42.1	233.1	91.3	39.9	84.6	9.222
306	120.6	25.00	42.1	233.2	90.6	40.1	84.6	9.222
307	120.8	25.00	42.1	233.4	89.9	40.3	84.6	9.222
308	120.9	25.00	42.1	233.5	89.2	40.5	84.6	9.222
309	121.1	25.00	42.2	233.7	88.5	40.6	84.6	9.222
310	121.3	25.00	42.2	233.8	87.8	40.8	84.6	9.222
311	121.5	25.00	42.2	233.9	87.1	41.0	84.6	9.222
312	121.6	25.00	42.2	234.0	86.4	41.1	85.5	8.970
313	121.6	25.00	42.2	234.1	85.7	41.3	85.5	8.970
314	121.5	25.00	42.2	234.2	84.9	41.5	85.5	8.970
315	121.2	25.00	42.2	234.3	84.2	41.7	85.5	8.970
316	120.9	25.00	42.1	234.3	83.5	41.9	85.5	8.970
317	120.9	25.00	42.1	234.4	82.7	42.1	85.5	8.970
318	121.6	25.00	42.2	234.5	82.0	42.3	85.5	8.970
319	123.1	25.00	42.4	234.7	81.3	42.5	85.5	8.970
320	124.6	25.00	42.6	234.9	80.6	42.7	85.5	8.970
321	125.6	25.00	42.7	235.0	79.8	42.8	86.6	8.721
322	126.3	25.00	42.8	235.1	79.1	43.0	86.6	8.721
323	126.9	25.00	42.9	235.2	78.3	43.3	86.6	8.721
324	127.3	25.00	43.0	235.2	77.6	43.5	86.6	8.721
325	127.5	25.00	43.0	235.3	76.8	43.7	86.6	8.721
326	127.6	25.00	43.0	235.3	76.1	43.9	86.6	8.721
327	128.0	25.00	43.1	235.3	75.3	44.1	86.6	8.721
328	128.8	25.00	43.2	235.3	74.6	44.3	86.6	8.721
329	129.6	25.00	43.3	235.4	73.8	44.5	86.6	8.721
330	130.4	25.00	43.4	235.4	73.0	44.7	86.6	8.721
331	131.3	25.00	43.5	235.5	72.3	44.9	86.6	8.721
332	132.4	25.00	43.6	235.5	71.5	45.1	86.6	8.721
333	133.7	25.00	43.8	235.6	70.7	45.4	86.6	8.721
334	134.6	25.00	43.9	235.6	69.9	45.6	86.6	8.721
335	135.2	25.00	44.0	235.5	69.2	45.8	86.6	8.721
336	135.5	25.00	44.1	235.5	68.4	46.0	86.6	8.721
337	135.8	25.00	44.1	235.4	67.6	46.2	86.6	8.721
338	136.1	25.00	44.1	235.3	66.9	46.5	86.6	8.721
339	136.2	25.00	44.2	235.1	66.1	46.7	86.6	8.721
340	136.2	25.00	44.2	234.9	65.4	47.0	85.5	8.970
341	136.2	25.00	44.2	234.8	64.6	47.2	85.5	8.970
342	136.2	25.00	44.2	234.6	63.9	47.4	85.5	8.970
343	136.1	25.00	44.1	234.3	63.1	47.6	85.5	8.970
344	135.9	25.00	44.1	234.1	62.4	47.8	85.5	8.970
345	135.7	25.00	44.1	233.8	61.7	48.1	84.6	9.222
346	135.8	25.00	44.1	233.5	61.0	48.3	84.6	9.222
347	136.3	25.00	44.2	233.3	60.3	48.6	84.6	9.222
348	137.2	25.00	44.3	233.1	59.5	48.8	84.6	9.222
349	138.0	25.00	44.4	232.9	58.7	49.2	84.0	9.478
350	138.5	25.00	44.5	232.6	58.0	49.4	84.0	9.478
351	138.7	25.00	44.5	232.2	57.3	49.7	84.0	9.478
352	138.9	25.00	44.5	231.9	56.6	50.0	83.6	9.737
353	139.0	25.00	44.5	231.5	56.0	50.2	83.6	9.737
354	139.4	25.00	44.6	231.1	55.3	50.5	83.6	9.737
355	140.0	25.00	44.7	230.7	54.6	50.8	82.7	10.000

PROTECTED STATION NMNE 88.7 INTERFERING STATION NPR8 88.3  
 Lon: 103- 7- 8 Lat: 42- 7- 0 156.0 M. Lon: 102-39- 7 Lat: 42-49-47 133.0 M.  
 88.00 KM 25.63 DEG ---> <--- 88.00 KM 205.63 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
356	140.6	25.00	44.7	230.3	53.9	51.0	82.7	10.000
357	141.1	25.00	44.8	229.8	53.2	51.2	81.6	10.000
358	141.5	25.00	44.9	229.3	52.6	51.4	81.6	10.000
359	141.5	25.00	44.9	228.8	52.0	51.5	80.6	10.000
0	141.4	25.00	44.8	228.2	51.4	51.7	80.6	10.000
1	141.6	25.00	44.9	227.6	50.8	51.9	79.7	10.000
2	142.6	25.00	45.0	227.1	50.1	52.1	79.7	10.000
3	143.9	25.00	45.2	226.6	49.4	52.3	79.5	10.000
4	145.1	25.00	45.3	226.0	48.8	52.5	79.5	10.000
5	145.2	25.00	45.4	225.4	48.3	52.7	79.2	10.000
6	144.9	25.00	45.3	224.6	47.8	52.8	78.7	10.000
7	144.7	25.00	45.3	223.8	47.3	52.9	77.5	10.000
8	145.2	25.00	45.4	223.1	46.8	53.0	77.5	10.000
9	145.9	25.00	45.5	222.3	46.3	53.1	76.1	10.000
10	146.9	25.00	45.6	221.6	45.7	53.2	74.8	10.000
11	147.9	25.00	45.7	220.8	45.2	53.2	73.8	10.000
12	148.9	25.00	45.9	220.0	44.7	53.3	73.0	10.000
13	149.5	25.00	45.9	219.1	44.3	53.5	73.0	10.000
14	149.8	25.00	46.0	218.2	43.9	53.6	72.2	10.000
15	149.9	25.00	46.0	217.2	43.6	53.6	71.8	10.000
16	150.0	25.00	46.0	216.2	43.3	53.7	71.5	10.000
17	150.1	25.00	46.0	215.2	43.0	53.8	71.3	10.000
18	150.3	25.00	46.0	214.2	42.7	53.9	71.3	10.000
19	150.6	25.00	46.1	213.2	42.5	54.0	71.5	10.000
20	150.9	25.00	46.1	212.1	42.3	54.1	71.9	10.000
21	151.2	25.00	46.2	211.0	42.1	54.3	72.6	10.000
22	151.4	25.00	46.2	210.0	41.9	54.6	74.6	10.000
23	151.5	25.00	46.2	208.9	41.8	54.7	75.7	10.000
24	151.7	25.00	46.2	207.8	41.7	54.8	76.5	10.000
25	151.9	25.00	46.2	206.7	41.7	54.9	76.8	10.000
26	152.3	25.00	46.3	205.5	41.6	54.9	76.4	10.000
27	152.8	25.00	46.4	204.4	41.6	54.8	75.4	10.000
28	153.2	25.00	46.4	203.3	41.6	54.6	74.2	10.000
29	153.5	25.00	46.5	202.2	41.6	54.5	73.3	10.000
30	153.8	25.00	46.5	201.1	41.7	54.5	72.8	10.000
31	154.3	25.00	46.6	200.0	41.8	54.4	72.6	10.000
32	155.1	25.00	46.7	198.8	41.8	54.4	73.3	10.000
33	155.9	25.00	46.8	197.7	42.0	54.5	74.2	10.000
34	156.9	25.00	46.9	196.6	42.1	54.5	74.2	10.000
35	157.9	25.00	47.0	195.5	42.2	54.3	73.4	10.000
36	159.1	25.00	47.2	194.4	42.4	54.2	72.4	10.000
37	160.2	25.00	47.3	193.3	42.6	54.0	71.7	10.000
38	161.3	25.00	47.4	192.2	42.8	53.9	71.3	10.000
39	162.4	25.00	47.6	191.1	43.0	53.8	71.3	10.000
40	163.5	25.00	47.7	190.1	43.3	53.7	71.5	10.000
41	164.6	25.00	47.8	189.0	43.7	53.6	72.1	10.000
42	165.5	25.00	47.9	188.1	44.0	53.6	73.0	10.000
43	166.3	25.00	48.0	187.1	44.4	53.5	73.8	10.000
44	166.9	25.00	48.1	186.2	44.9	53.5	74.8	10.000
45	167.5	25.00	48.2	185.3	45.4	53.4	75.8	10.000
46	167.9	25.00	48.2	184.5	45.9	53.3	77.0	10.000
47	168.2	25.00	48.2	183.7	46.4	53.2	78.1	10.000
48	168.5	25.00	48.3	182.9	47.0	53.1	79.0	10.000
49	168.8	25.00	48.3	182.2	47.6	52.9	79.0	10.000
50	169.0	25.00	48.3	181.5	48.2	52.8	80.1	10.000
51	169.2	25.00	48.3	180.8	48.8	52.7	81.2	10.000
52	169.5	25.00	48.4	180.2	49.5	52.5	81.2	10.000
53	169.8	25.00	48.4	179.5	50.1	52.3	82.2	10.000
54	170.1	25.00	48.4	179.0	50.8	52.2	83.0	10.000
55	170.6	25.00	48.5	178.4	51.5	51.9	83.0	10.000

PROTECTED STATION NMNE 88.7 INTERFERING STATION NPR8 88.3  
 Lon: 103-7-8 Lat: 42-7-0 156.0 M. Lon: 102-39-7 Lat: 42-49-47 133.0 M.  
 88.00 KM 25.63 DEG ---> <--- 88.00 KM 205.63 DEG

RADL DEGS	HAAT METERS	ERP KW	60dB KM	BIS2PC DEGS	DIS2PC KM	INTFNC DB	HAAT METERS	ERP KW
56	171.2	25.00	48.6	177.8	52.1	51.7	83.1	10.000
57	171.9	25.00	48.6	177.3	52.8	51.4	83.1	10.000
58	172.6	25.00	48.7	176.8	53.5	51.2	83.1	10.000
59	173.0	25.00	48.8	176.3	54.3	50.9	83.1	10.000
60	173.4	25.00	48.8	175.9	55.0	50.7	83.4	10.000
61	173.6	25.00	48.8	175.5	55.8	50.4	83.4	10.000
62	174.0	25.00	48.9	175.1	56.6	50.1	83.4	10.000
63	174.3	25.00	48.9	174.7	57.3	49.9	83.8	10.000
64	174.8	25.00	48.9	174.4	58.1	49.6	83.8	10.000
65	175.5	25.00	49.0	174.0	58.9	49.3	83.8	10.000
66	176.4	25.00	49.1	173.7	59.7	49.1	84.1	10.000
67	177.1	25.00	49.2	173.4	60.5	48.8	84.1	10.000
68	177.8	25.00	49.2	173.1	61.3	48.6	84.1	10.000
69	178.5	25.00	49.3	172.9	62.1	48.3	84.5	10.000
70	179.2	25.00	49.4	172.6	62.9	48.1	84.5	10.000
71	179.9	25.00	49.4	172.4	63.8	47.8	84.5	10.000
72	180.7	25.00	49.5	172.2	64.6	47.6	84.5	10.000
73	181.4	25.00	49.6	172.1	65.5	47.3	84.5	10.000
74	182.2	25.00	49.6	171.9	66.3	47.1	85.0	10.000
75	183.0	25.00	49.7	171.7	67.2	46.9	85.0	10.000
76	184.0	25.00	49.8	171.6	68.0	46.6	85.0	10.000
77	185.3	25.00	49.9	171.4	68.9	46.4	85.0	10.000
78	186.5	25.00	50.0	171.3	69.7	46.1	85.0	10.000
79	187.6	25.00	50.1	171.2	70.6	45.9	85.0	10.000
80	188.6	25.00	50.2	171.1	71.5	45.6	85.0	10.000
81	189.3	25.00	50.2	171.1	72.4	45.4	85.0	10.000
82	190.1	25.00	50.3	171.0	73.2	45.2	85.0	10.000
83	191.0	25.00	50.4	171.0	74.1	44.9	85.3	10.000
84	191.9	25.00	50.4	171.0	75.0	44.7	85.3	10.000
85	192.7	25.00	50.5	171.0	75.9	44.4	85.3	10.000
86	193.2	25.00	50.5	171.0	76.8	44.2	85.3	10.000
87	193.4	25.00	50.6	171.0	77.7	43.9	85.0	10.000
88	193.6	25.00	50.6	171.1	78.5	43.7	85.0	10.000
89	193.7	25.00	50.6	171.2	79.4	43.5	85.0	10.000
90	193.9	25.00	50.6	171.3	80.3	43.2	85.0	10.000
91	194.1	25.00	50.6	171.4	81.2	43.0	85.0	10.000
92	194.4	25.00	50.6	171.5	82.0	42.8	85.0	10.000
93	194.6	25.00	50.7	171.6	82.9	42.5	85.0	10.000
94	195.0	25.00	50.7	171.7	83.8	42.3	85.0	10.000
95	195.5	25.00	50.7	171.8	84.6	42.1	85.0	10.000
96	196.0	25.00	50.8	171.9	85.5	41.8	85.0	10.000
97	196.3	25.00	50.8	172.0	86.4	41.6	84.5	10.000
98	196.4	25.00	50.8	172.2	87.2	41.3	84.5	10.000
99	196.4	25.00	50.8	172.4	88.1	41.1	84.5	10.000
100	196.4	25.00	50.8	172.5	88.9	40.9	84.5	10.000
101	196.6	25.00	50.8	172.7	89.8	40.7	84.5	10.000
102	196.9	25.00	50.8	172.9	90.6	40.4	84.5	10.000
103	197.0	25.00	50.9	173.0	91.5	40.2	84.1	10.000
104	197.0	25.00	50.9	173.2	92.3	40.0	84.1	10.000
105	196.6	25.00	50.8	173.5	93.1	39.8	84.1	10.000
106	196.2	25.00	50.8	173.7	93.9	39.6	84.1	10.000
107	195.8	25.00	50.8	173.9	94.7	39.4	84.1	10.000
108	195.3	25.00	50.7	174.2	95.5	39.2	83.8	10.000
109	195.1	25.00	50.7	174.4	96.3	39.0	83.8	10.000
110	195.2	25.00	50.7	174.6	97.1	38.8	83.8	10.000
111	195.7	25.00	50.7	174.8	97.9	38.6	83.8	10.000
112	196.5	25.00	50.8	175.0	98.8	38.4	83.4	10.000
113	197.4	25.00	50.9	175.2	99.6	38.3	83.4	10.000
114	198.2	25.00	51.0	175.4	100.4	38.1	83.4	10.000