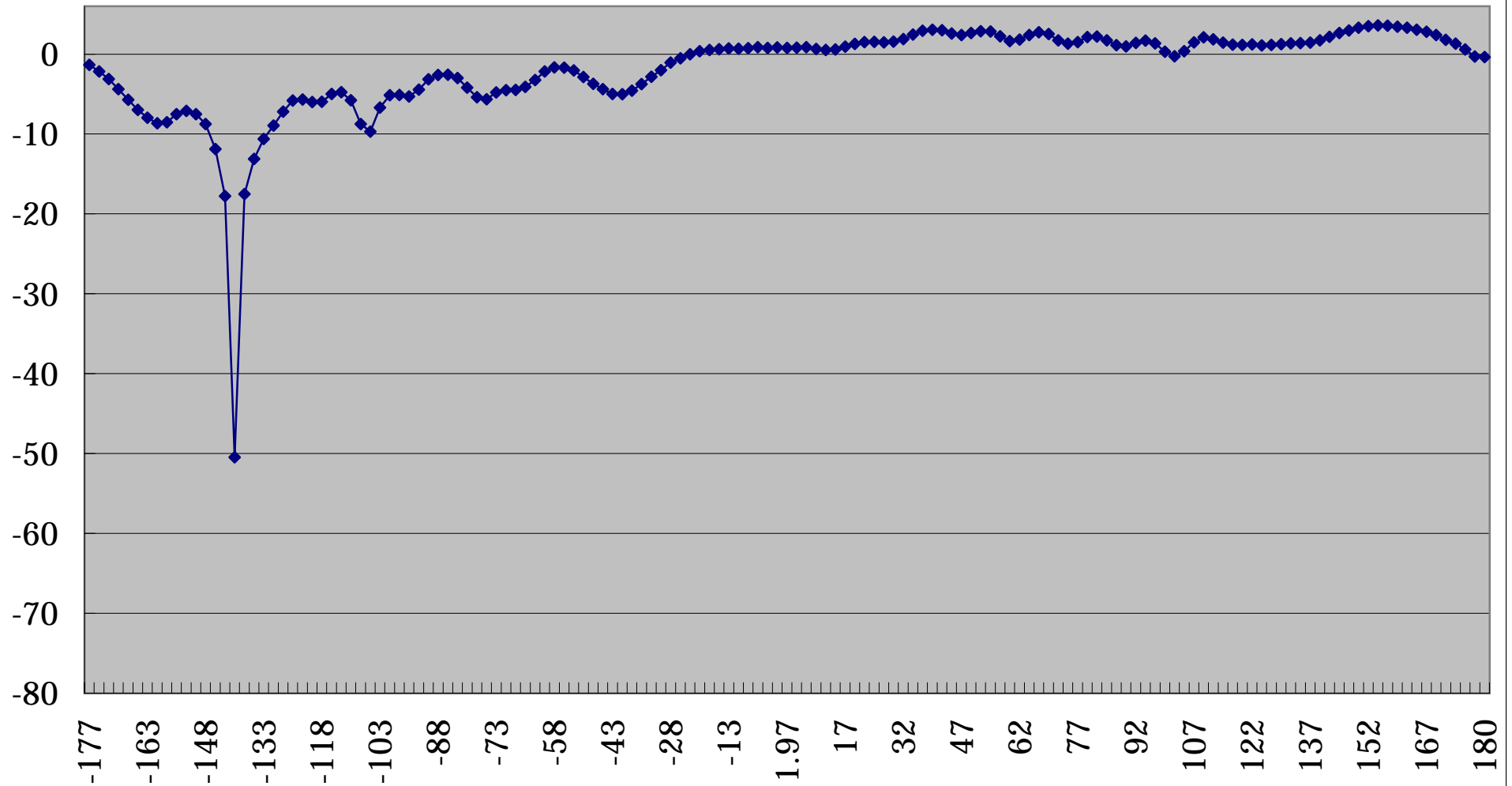


Right Hor positionB



Flam & Russell Inc. Model FR959
File: TMP5000.DAT
Freq: 5.250 GHz

Point	Az (Deg)	Measure-V (dBi)	Measure-V (Deg)
1	-177.43	-1.35	-130.58
2	-175.2	-2.18	-139.44
3	-172.93	-3.12	-149.27
4	-170.48	-4.38	-158.12
5	-167.99	-5.72	-165.14
6	-165.48	-6.98	-167.26
7	-163	-7.96	-168.98
8	-160.49	-8.67	-165.18
9	-157.99	-8.53	-164.08
10	-155.47	-7.51	-166.32
11	-152.99	-7.11	-171.3
12	-150.49	-7.53	177.85
13	-148.01	-8.76	165.47
14	-145.49	-11.87	151.42
15	-142.99	-17.78	137.44
16	-140.52	-50.47	-5.8
17	-137.99	-17.53	-54.25
18	-135.49	-13.13	-59.31
19	-133.01	-10.62	-55.37
20	-130.49	-8.93	-53.4
21	-127.99	-7.2	-51.39
22	-125.52	-5.81	-52.15
23	-123	-5.68	-53.51
24	-120.5	-5.99	-49.35
25	-118.01	-5.95	-37.85
26	-115.51	-4.99	-30.3
27	-113.01	-4.75	-31.03
28	-110.49	-5.76	-31.57
29	-108.03	-8.75	-20.1
30	-105.5	-9.71	17.73
31	-103.03	-6.68	37.77
32	-100.49	-5.13	43.95
33	-97.99	-5.1	51.47
34	-95.53	-5.29	65.96
35	-93.01	-4.43	83.27
36	-90.52	-3.16	92.35
37	-88.02	-2.62	98.75
38	-85.51	-2.59	105.73
39	-83.01	-2.98	112.02
40	-80.53	-4.19	121.32
41	-78	-5.41	137.11
42	-75.51	-5.65	160.73
43	-73.03	-4.78	177.76

44	-70.52	-4.51	-168.95
45	-68	-4.49	-155.21
46	-65.51	-4.11	-137.4
47	-63	-3.23	-121.74
48	-60.49	-2.18	-110.07
49	-58.04	-1.65	-103
50	-55.5	-1.69	-95.4
51	-53.02	-2.05	-87.58
52	-50.5	-2.87	-76.14
53	-48.02	-3.71	-64.53
54	-45.49	-4.39	-49.6
55	-43.04	-4.99	-31.27
56	-40.51	-5	-13.72
57	-38.01	-4.56	2.96
58	-35.51	-3.75	18.25
59	-33.01	-2.84	30.32
60	-30.53	-2	40.48
61	-28.02	-1.07	50.18
62	-25.49	-0.53	57.74
63	-23.01	-0.02	64.72
64	-20.53	0.36	70.7
65	-18.01	0.53	76.79
66	-15.52	0.61	82.15
67	-13.05	0.71	87.18
68	-10.5	0.69	91.06
69	-8.04	0.74	95.82
70	-5.51	0.88	100.73
71	-3.03	0.79	104.52
72	-0.52	0.84	108.27
73	1.97	0.77	111.32
74	4.49	0.82	115.6
75	6.96	0.86	118.33
76	9.46	0.66	119.7
77	11.97	0.51	120.15
78	14.49	0.6	119.31
79	16.95	0.93	118.83
80	19.48	1.28	119.3
81	21.96	1.51	119.88
82	24.47	1.55	119.29
83	26.96	1.47	117.27
84	29.48	1.58	113.02
85	31.98	1.9	108.32
86	34.49	2.46	104.91
87	36.98	2.94	102.5
88	39.47	3.05	101.18
89	41.99	3	98.89
90	44.46	2.59	93.8
91	46.95	2.4	86.63
92	49.49	2.65	78.93
93	51.97	2.87	73.97
94	54.47	2.84	68.92
95	56.99	2.24	62.28
96	59.49	1.64	51.85
97	61.97	1.82	37.77

98	64.48	2.39	28.2
99	66.98	2.74	21.62
100	69.48	2.53	16.03
101	71.97	1.73	6.19
102	74.48	1.32	-8.71
103	76.95	1.51	-23.51
104	79.47	2.15	-35.11
105	81.94	2.21	-42.62
106	84.46	1.74	-52.47
107	86.96	1.12	-66.51
108	89.48	0.96	-83.18
109	91.98	1.41	-98.39
110	94.48	1.71	-107.99
111	96.96	1.36	-116.78
112	99.47	0.3	-130.55
113	102	-0.28	-150.78
114	104.49	0.38	-171.7
115	106.96	1.48	174.95
116	109.49	2.1	165.69
117	111.99	1.84	156.77
118	114.46	1.45	143.84
119	116.97	1.18	129.7
120	119.49	1.17	116.18
121	121.81	1.23	102.79
122	124.49	1.09	87.56
123	126.97	1.16	73.49
124	129.48	1.26	60.85
125	131.97	1.34	47.16
126	134.46	1.37	34.74
127	136.94	1.45	20.67
128	139.48	1.73	7.84
129	141.94	2.18	-4.25
130	144.47	2.64	-14.38
131	146.99	2.96	-23.83
132	149.46	3.31	-32.17
133	151.95	3.51	-39.88
134	154.46	3.59	-47.42
135	157.01	3.56	-54.59
136	159.45	3.43	-60.85
137	162.01	3.32	-67.55
138	164.46	3.06	-73.56
139	166.95	2.81	-79.92
140	169.51	2.38	-87.59
141	171.98	1.8	-94.09
142	174.46	1.3	-101.86
143	176.95	0.59	-109.56
144	179.47	-0.3	-118.9
145	180.02	-0.36	-120.53

Confidential