

Table 1 - Comparison of EIRP density values for transmission at 5850 MHz

VV	HH	25.115 C-Band Compliance Table		EIRP at 5.850 GHz	Worst Case -5.8 dB			Worst Case -13.3 dB		Worst Case -12 dB		
		Off-Axis Angle (deg.)	FCC Mask 25.218(d)(1) (dBW/4kHz)								Geo Plane EIRP (dBW/4kHz)	Difference Between EIRP Density and FCC Mask
		-15	-20	-60	-12.7	-34.0	-21.3	-12.7	-34.0	-21.3	-29.0	-16.3
		-24	-12	-55	-12.7	-26.0	-13.3	-12.7	-26.0	-13.3	-38.0	-25.3
		-16	-14	-50	-12.7	-28.0	-15.3	-12.7	-28.0	-15.3	-30.0	-17.3
		-17	-13.5	-48	-12.7	-27.5	-14.8	-12.7	-27.5	-14.8	-31.0	-18.3
		-18	-13	-45	-12.0	-27.0	-15.0	-12.0	-27.0	-15.0	-32.0	-20.0
		-16	-16	-40	-10.8	-30.0	-19.2	-10.8	-30.0	-19.2	-30.0	-19.2
		-26	-10	-35	-9.3	-24.0	-14.7	-9.3	-24.0	-14.7	-40.0	-30.7
		-33	-10	-30	-7.6	-24.0	-16.4	-7.6	-24.0	-16.4	-47.0	-39.4
		-10	-15	-25	-5.6	-29.0	-23.4	-5.6	-29.0	-23.4	-24.0	-18.4
		-9	-16	-20	-3.2	-30.0	-26.8	-3.2	-30.0	-26.8	-23.0	-19.8
		-13	-10	-15	-0.1	-24.0	-23.9	-0.1	-24.0	-23.9	-27.0	-26.9
		-19	-8	-10	4.3	-22.0	-26.3	4.3	-22.0	-26.3	-33.0	-37.3
		-17	-13	-9.9	4.4	-27.0	-31.4	4.4	-27.0	-31.4	-31.0	-35.4
		-15	-15	-9.8	4.5	-29.0	-33.5	4.5	-29.0	-33.5	-29.0	-33.5
		-16	-12	-9.7	4.6	-28.0	-30.6	4.6	-26.0	-30.6	-30.0	-34.6
		-18	-10	-9.6	4.7	-24.0	-28.7	4.7	-24.0	-28.7	-32.0	-36.7
		-21	-8	-9.5	4.9	-22.0	-26.9	4.9	-22.0	-26.9	-35.0	-39.9
		-18	-5.5	-9.4	5.0	-19.5	-24.5	5.0	-19.5	-24.5	-32.0	-37.0
		-15	-5	-9.3	5.1	-19.0	-24.1	5.1	-19.0	-24.1	-29.0	-34.1
		-10	-3	-9.2	5.3	-17.0	-22.3	5.2	-17.0	-22.2	-24.0	-29.2
		-6	-1	-9.1	5.3	-15.0	-20.3	5.3	-15.0	-20.3	-20.0	-25.3
		-3	1	-9	5.3	-13.0	-18.3	5.4	-13.0	-18.4	-17.0	-22.4
		-4	1	-8.9	5.3	-13.0	-18.3	5.6	-13.0	-18.6	-18.0	-23.6
		-5	1	-8.8	5.3	-13.0	-18.3	5.7	-13.0	-18.7	-19.0	-24.7
		-6	1	-8.7	5.3	-13.0	-18.3	5.8	-13.0	-18.8	-20.0	-25.8
		-7	0	-8.6	5.3	-14.0	-19.3	5.9	-14.0	-19.9	-21.0	-26.9
		-8	0	-8.5	5.3	-14.0	-19.3	6.1	-14.0	-20.1	-22.0	-28.1
		-9	0	-8.4	5.3	-14.0	-19.3	6.2	-14.0	-20.2	-23.0	-29.2
		-11	-1	-8.3	5.3	-15.0	-20.3	6.3	-15.0	-21.3	-25.0	-31.3
		-12	-2	-8.2	5.3	-16.0	-21.3	6.5	-16.0	-22.5	-26.0	-32.5
		-14	-3	-8.1	5.3	-17.0	-22.3	6.6	-17.0	-23.6	-28.0	-34.6
		-15	-4	-8	5.3	-18.0	-23.3	6.7	-18.0	-24.7	-29.0	-35.7
		-12	-3	-7.9	5.3	-17.0	-22.3	6.9	-17.0	-23.9	-26.0	-32.9
		-9	-2	-7.8	5.3	-16.0	-21.3	7.0	-16.0	-23.0	-23.0	-30.0
		-6	0	-7.7	5.3	-14.0	-19.3	7.1	-14.0	-21.1	-20.0	-27.1
		-5	2	-7.6	5.3	-12.0	-17.3	7.3	-12.0	-19.3	-19.0	-26.3
		-7	3	-7.5	5.3	-11.0	-16.3	7.4	-11.0	-18.4	-21.0	-28.4
		-8	3	-7.4	5.3	-11.0	-16.3	7.6	-11.0	-18.6	-22.0	-29.6
		-7	4	-7.3	5.3	-10.0	-15.3	7.7	-10.0	-17.7	-21.0	-28.7
		-6	4	-7.2	5.3	-10.0	-15.3	7.9	-10.0	-17.9	-20.0	-27.9
		-5	3	-7.1	5.3	-11.0	-16.3	8.0	-11.0	-19.0	-19.0	-27.0
		-3	2	-7.0	5.2	-12.0	-17.2	8.2	-12.0	-20.2	-17.0	-25.2
		-2	1	-6.9	5.3	-13.0	-18.3	8.3	-13.0	-21.3	-16.0	-24.3
		-1	0	-6.8	5.5	-14.0	-19.5	8.5	-14.0	-22.5	-15.0	-23.5
		-0.5	-1	-6.7	5.6	-15.0	-20.6	8.6	-15.0	-23.6	-14.5	-23.1
		0	-2	-6.6	5.8	-16.0	-21.8	8.8	-16.0	-24.8	-14.0	-22.8
		0.5	-3	-6.5	6.0	-17.0	-23.0	9.0	-17.0	-26.0	-13.5	-22.5
		0	-4	-6.4	6.1	-18.0	-24.1	9.1	-18.0	-27.1	-14.0	-23.1
		-1	-5	-6.3	6.3	-19.0	-25.3	9.3	-19.0	-28.3	-15.0	-24.3
		-2	-6	-6.2	6.5	-20.0	-26.5	9.5	-20.0	-29.5	-16.0	-25.5
		-3	-7	-6.1	6.7	-21.0	-27.7	9.7	-21.0	-30.7	-17.0	-26.7
		-4	-8	-6.0	6.8	-22.0	-28.8	9.8	-22.0	-31.8	-18.0	-27.8
		-5	-6	-5.9	7.0	-20.0	-27.0	10.0	-20.0	-30.0	-19.0	-29.0
		-6	-4	-5.8	7.2	-18.0	-25.2	10.2	-18.0	-28.2	-20.0	-30.2
		-7	-2	-5.7	7.4	-16.0	-23.4	10.4	-16.0	-26.4	-21.0	-31.4
		-8	0	-5.6	7.6	-14.0	-21.6	10.6	-14.0	-24.6	-22.0	-32.6
		-9	2	-5.5	7.8	-12.0	-19.8	10.8	-12.0	-22.8	-23.0	-33.8
		-6.5	4	-5.4	8.0	-10.0	-18.0	11.0	-10.0	-21.0	-20.5	-31.5
		-4	4	-5.3	8.2	-10.0	-18.2	11.2	-10.0	-21.2	-18.0	-29.2
		-2	5	-5.2	8.4	-9.0	-17.4	11.4	-9.0	-20.4	-16.0	-27.4
		0	7	-5.1	8.6	-7.0	-15.6	11.6	-7.0	-18.6	-14.0	-25.6
		2	9	-5.0	8.8	-5.0	-13.8	11.8	-5.0	-16.8	-12.0	-23.8
		7	9	-4.9	9.0	-5.0	-14.0	12.0	-5.0	-17.0	-7.0	-19.0
		9	9	-4.8	9.3	-5.0	-14.3	12.3	-5.0	-17.3	-5.0	-17.3
		11	8	-4.7	9.5	-6.0	-15.5	12.5	-6.0	-18.5	-3.0	-15.5
		10	6	-4.6	9.7	-8.0	-17.7	12.7	-8.0	-20.7	-4.0	-16.7
		9	4	-4.5	10.0	-10.0	-20.0	13.0	-10.0	-23.0	-5.0	-18.0
		5	2	-4.4	10.2	-12.0	-22.2	13.2	-12.0	-25.2	-9.0	-22.2
		-2	1	-4.3	10.5	-13.0	-23.5	13.5	-13.0	-26.5	-16.0	-29.5

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-3	4	-4.2	10.7	-10.0	-20.7	13.7	-10.0	-23.7	-17.0	-30.7
6	7	-4.1	11.0	-7.0	-18.0	14.0	-7.0	-21.0	-8.0	-22.0
9	10	-4.0	11.2	-4.0	-15.2	14.2	-4.0	-18.2	-5.0	-19.2
13	12	-3.9	11.5	-2.0	-13.5	14.5	-2.0	-16.5	-1.0	-15.5
15	13.5	-3.8	11.8	-0.5	-12.3	14.8	-0.5	-15.3	1.0	-13.8
16	14	-3.7	12.1	0.0	-12.1	15.1	0.0	-15.1	2.0	-13.1
16.5	14.5	-3.6	12.4	0.5	-11.9	15.4	0.5	-14.9	2.5	-12.9
16.5	14.5	-3.5	12.7	0.5	-12.2	15.7	0.5	-15.2	2.5	-13.2
17	14.5	-3.4	13.0	0.5	-12.5	16.0	0.5	-15.5	3.0	-13.0
16	14.5	-3.3	13.3	0.5	-12.8	16.3	0.5	-15.8	2.0	-14.3
15	13.5	-3.2	13.7	-0.5	-14.2	16.7	-0.5	-17.2	1.0	-15.7
13	12.5	-3.1	14.0	-1.5	-15.5	17.0	-1.5	-18.5	-1.0	-18.0
12	10	-3.0	14.4	-4.0	-18.4	17.4	-4.0	-21.4	-2.0	-19.4
10	10	-2.9	14.7	-4.0	-18.7		-4.0		-4.0	
9	9.5	-2.8	15.1	-4.5	-19.6		-4.5		-5.0	
11	9	-2.7	15.5	-5.0	-20.5		-5.0		-3.0	
14.5	10	-2.6	15.9	-4.0	-19.9		-4.0		0.5	
15	10	-2.5	16.4	-4.0	-20.4		-4.0		1.0	
15	9	-2.4	16.8	-5.0	-21.8		-5.0		1.0	
16	7	-2.3	17.3	-7.0	-24.3		-7.0		2.0	
15	-3	-2.2	17.7	-17.0	-34.7		-17.0		1.0	
13	5	-2.1	18.2	-9.0	-27.2		-9.0		-1.0	
11	13	-2.0	18.8	-1.0	-19.8		-1.0		-3.0	
14	19	-1.9	19.3	5.0	-14.3		5.0		0.0	
18	23	-1.8	19.9	9.0	-10.9		9.0		4.0	
23	25.5	-1.7	20.5	11.5	-9.0		11.5		9.0	
26	28	-1.6	21.2	14.0	-7.2		14.0		12.0	
28	30	-1.5	21.9	16.0	-5.9		16.0		14.0	
30	32	-1.4		18.0			18.0		16.0	
32	34	-1.3		20.0			20.0		18.0	
34.5	35	-1.2		21.0			21.0		20.5	
35.5	36	-1.1		22.0			22.0		21.5	
37	37	-1.0		23.0			23.0		23.0	
38	38.2	-0.9		24.2			24.2		24.0	
39	39.5	-0.8		25.5			25.5		25.0	
40	40	-0.7		26.0			26.0		26.0	
40.4	40.8	-0.6		26.8			26.8		26.4	
40.8	41	-0.5		27.0			27.0		26.8	
41	41.1	-0.4		27.1			27.1		27.0	
41.3	41.4	-0.3		27.4			27.4		27.3	
41.6	41.5	-0.2		27.5			27.5		27.6	
41.8	41.7	-0.1		27.7			27.7		27.8	
42	42	0.0		28.0			28.0		28.0	
41.8	41.8	0.1		27.8			27.8		27.8	
41.6	41.7	0.2		27.7			27.7		27.6	
41.4	41.2	0.3		27.2			27.2		27.4	
41	41	0.4		27.0			27.0		27.0	
40.5	40.6	0.5		26.6			26.6		26.5	
40	40	0.6		26.0			26.0		26.0	
39.2	39	0.7		25.0			25.0		25.2	
38	38	0.8		24.0			24.0		24.0	
37.2	39.1	0.9		25.1			25.1		23.2	
36	36.5	1.0		22.5			22.5		22.0	
35	35.5	1.1		21.5			21.5		21.0	
34	34	1.2		20.0			20.0		20.0	
31.5	32	1.3		18.0			18.0		17.5	
29.5	29	1.4		15.0			15.0		15.5	
27	28	1.5	21.9	14.0	-7.9		14.0		13.0	
25	25	1.6	21.2	11.0	-10.2		11.0		11.0	
20.5	23	1.7	20.5	9.0	-11.5		9.0		6.5	
15.5	20	1.8	19.9	6.0	-13.9		6.0		1.5	
7	16	1.9	19.3	2.0	-17.3		2.0		-7.0	
4	11	2.0	18.8	-3.0	-21.8		-3.0		-10.0	
10	0	2.1	18.2	-14.0	-32.2		-14.0		-4.0	
13	-10	2.2	17.7	-24.0	-41.7		-24.0		-1.0	
14	2	2.3	17.3	-12.0	-29.3		-12.0		0.0	
14	5	2.4	16.8	-9.0	-25.8		-9.0		0.0	
13.5	6	2.5	16.4	-8.0	-24.4		-8.0		-0.5	
13	7	2.6	15.9	-7.0	-22.9		-7.0		-1.0	
12	9	2.7	15.5	-5.0	-20.5		-5.0		-2.0	
11.5	10	2.8	15.1	-4.0	-19.1		-4.0		-2.5	
12	12	2.9	14.7	-2.0	-16.7		-2.0		-2.0	
12	14	3.0	14.4	0.0	-14.4	17.4	0.0	-17.4	-2.0	-19.4
14	14.5	3.1	14.0	0.5	-13.5	17.0	0.5	-16.5	0.0	-17.0
16	15	3.2	13.7	1.0	-12.7	16.7	1.0	-15.7	2.0	-14.7
17	15.5	3.3	13.3	1.5	-11.8	16.3	1.5	-14.8	3.0	-13.3
17	16	3.4	13.0	2.0	-11.0	16.0	2.0	-14.0	3.0	-13.0
17	16	3.5	12.7	2.0	-10.7	15.7	2.0	-13.7	3.0	-12.7

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17	16	3.6	12.4	2.0	-10.4	15.4	2.0	-13.4	3.0	-12.4
17	15	3.7	12.1	1.0	-11.1	15.1	1.0	-14.1	3.0	-12.1
15	14	3.8	11.8	0.0	-11.8	14.8	0.0	-14.8	1.0	-13.8
14	12.5	3.9	11.5	-1.5	-13.0	14.5	-1.5	-16.0	0.0	-14.5
12	11	4.0	11.2	-3.0	-14.2	14.2	-3.0	-17.2	-2.0	-16.2
9	8	4.1	11.0	-6.0	-17.0	14.0	-6.0	-20.0	-5.0	-19.0
7	5	4.2	10.7	-9.0	-19.7	13.7	-9.0	-22.7	-7.0	-20.7
-3	1	4.3	10.5	-13.0	-23.5	13.5	-13.0	-26.5	-17.0	-30.5
-3	1	4.4	10.2	-13.0	-23.2	13.2	-13.0	-26.2	-17.0	-30.2
2	4	4.5	10.0	-10.0	-20.0	13.0	-10.0	-23.0	-12.0	-25.0
7	6	4.6	9.7	-8.0	-17.7	12.7	-8.0	-20.7	-7.0	-19.7
10	8	4.7	9.5	-6.0	-15.5	12.5	-6.0	-18.5	-4.0	-16.5
10	9	4.8	9.3	-5.0	-14.3	12.3	-5.0	-17.3	-4.0	-16.3
11	9.5	4.9	9.0	-4.5	-13.5	12.0	-4.5	-16.5	-3.0	-15.0
11	10	5.0	8.8	-4.0	-12.8	11.8	-4.0	-15.8	-3.0	-14.8
10	1	5.1	8.6	-13.0	-21.6	11.6	-13.0	-24.6	-4.0	-15.6
10	-2	5.2	8.4	-16.0	-24.4	11.4	-16.0	-27.4	-4.0	-15.4
8	-2	5.3	8.2	-16.0	-24.2	11.2	-16.0	-27.2	-6.0	-17.2
7	-1.5	5.4	8.0	-15.5	-23.5	11.0	-15.5	-26.5	-7.0	-18.0
6	-1	5.5	7.8	-15.0	-22.8	10.8	-15.0	-25.8	-9.0	-19.8
-2	2	5.6	7.6	-12.0	-19.6	10.6	-12.0	-22.6	-16.0	-26.6
-9	3	5.7	7.4	-11.0	-18.4	10.4	-11.0	-21.4	-23.0	-33.4
-8	3	5.8	7.2	-11.0	-18.2	10.2	-11.0	-21.2	-22.0	-32.2
-3	3	5.9	7.0	-11.0	-18.0	10.0	-11.0	-21.0	-17.0	-27.0
2	1	6.0	6.8	-13.0	-19.8	9.8	-13.0	-22.8	-12.0	-21.8
2	-1	6.1	6.7	-15.0	-21.7	9.7	-15.0	-24.7	-12.0	-21.7
3	-5	6.2	6.5	-19.0	-25.5	9.5	-19.0	-28.5	-11.0	-20.5
4	-8	6.3	6.3	-22.0	-28.3	9.3	-22.0	-31.3	-10.0	-19.3
4	-5	6.4	6.1	-19.0	-25.1	9.1	-19.0	-28.1	-10.0	-19.1
4.5	-3	6.5	6.0	-17.0	-23.0	9.0	-17.0	-26.0	-9.5	-18.5
3	0	6.6	5.8	-14.0	-19.8	8.8	-14.0	-22.8	-11.0	-19.8
1	-0.5	6.7	5.6	-14.5	-20.1	8.6	-14.5	-23.1	-13.0	-21.6
-1	-1	6.8	5.5	-15.0	-20.5	8.5	-15.0	-23.5	-15.0	-23.5
-3	-2	6.9	5.3	-16.0	-21.3	8.3	-16.0	-24.3	-17.0	-25.3
-5	-2	7.0	5.2	-16.0	-21.2	8.2	-16.0	-24.2	-19.0	-27.2
-4	-4	7.1	5.3	-18.0	-23.3	8.0	-18.0	-26.0	-18.0	-26.0
-3	-7	7.2	5.3	-21.0	-26.3	7.9	-21.0	-28.9	-17.0	-24.9
-1	-9	7.3	5.3	-23.0	-28.3	7.7	-23.0	-30.7	-15.0	-22.7
-1	-6	7.4	5.3	-20.0	-25.3	7.6	-20.0	-27.6	-15.0	-22.6
-1	-4	7.5	5.3	-18.0	-23.3	7.4	-18.0	-25.4	-15.0	-22.4
-1	-3	7.6	5.3	-17.0	-22.3	7.3	-17.0	-24.3	-15.0	-22.3
-1	-2	7.7	5.3	-16.0	-21.3	7.1	-16.0	-23.1	-15.0	-22.1
-1	-1	7.8	5.3	-15.0	-20.3	7.0	-15.0	-22.0	-15.0	-22.0
-2	0	7.9	5.3	-14.0	-19.3	6.9	-14.0	-20.9	-16.0	-22.9
-2	0	8.0	5.3	-14.0	-19.3	6.7	-14.0	-20.7	-16.0	-22.7
-2	-1	8.1	5.3	-15.0	-20.3	6.6	-15.0	-21.6	-16.0	-22.6
-2	-3	8.2	5.3	-17.0	-22.3	6.5	-17.0	-23.5	-16.0	-22.5
-3	-5	8.3	5.3	-19.0	-24.3	6.3	-19.0	-25.3	-17.0	-23.3
-2	-7	8.4	5.3	-21.0	-26.3	6.2	-21.0	-27.2	-16.0	-22.2
-1	-8	8.5	5.3	-22.0	-27.3	6.1	-22.0	-28.1	-15.0	-21.1
0	-6	8.6	5.3	-20.0	-25.3	5.9	-20.0	-26.9	-14.0	-19.9
-1	-7	8.7	5.3	-21.0	-26.3	5.8	-21.0	-26.8	-15.0	-20.8
-2	-5	8.8	5.3	-19.0	-24.3	5.7	-19.0	-24.7	-16.0	-21.7
-2.5	-2	8.9	5.3	-16.0	-21.3	5.6	-16.0	-21.6	-16.5	-22.1
-3	-1	9.0	5.3	-15.0	-20.3	5.4	-15.0	-20.4	-17.0	-22.4
-4	-1	9.1	5.3	-15.0	-20.3	5.3	-15.0	-20.3	-18.0	-23.3
-4.5	-1	9.2	5.3	-15.0	-20.3	5.2	-15.0	-20.2	-18.5	-23.7
-5	-1	9.3	5.1	-15.0	-20.1	5.1	-15.0	-20.1	-19.0	-24.1
-5.5	-2	9.4	5.0	-16.0	-21.0	5.0	-16.0	-21.0	-19.5	-24.5
-6	-2	9.5	4.9	-16.0	-20.9	4.9	-16.0	-20.9	-20.0	-24.9
-5	-3	9.6	4.7	-17.0	-21.7	4.7	-17.0	-21.7	-19.0	-23.7
-3	-4	9.7	4.6	-18.0	-22.6	4.6	-18.0	-22.6	-17.0	-21.6
-1	-5	9.8	4.5	-19.0	-23.5	4.5	-19.0	-23.5	-15.0	-19.5
0	-7	9.9	4.4	-21.0	-25.4	4.4	-21.0	-25.4	-14.0	-18.4
2	-8	10.0	4.3	-22.0	-26.3	4.3	-22.0	-26.3	-12.0	-16.3
-21	-17	15.0	-0.1	-31.0	-30.9	-0.1	-31.0	-30.9	-35.0	-34.9
-10	-10	20.0	-3.2	-24.0	-20.8	-3.2	-24.0	-20.8	-24.0	-20.8
-12	-18	25.0	-5.8	-32.0	-26.4	-5.6	-32.0	-26.4	-26.0	-20.4
-19	-13	30.0	-7.6	-27.0	-19.4	-7.6	-27.0	-19.4	-33.0	-25.4
-19	-10	35.0	-9.3	-24.0	-14.7	-9.3	-24.0	-14.7	-33.0	-23.7
-20	-17	40.0	-10.8	-31.0	-20.2	-10.8	-31.0	-20.2	-34.0	-23.2
-15	-12	45.0	-12.0	-26.0	-14.0	-12.0	-26.0	-14.0	-29.0	-17.0
-18	-15	48	-12.7	-29.0	-16.3	-12.7	-29.0	-16.3	-32.0	-19.3
-20	-17	50.0	-12.7	-31.0	-18.3	-12.7	-31.0	-18.3	-34.0	-21.3
-12	-15	55.0	-12.7	-29.0	-16.3	-12.7	-29.0	-16.3	-26.0	-13.3
-26	-16	60.0	-12.7	-30.0	-17.3	-12.7	-30.0	-17.3	-40.0	-27.3

Table 2 - Comparison of EIRP density values for transmission at 6138 MHz

VV	HH	25.115 C-Band Compliance Table		EIRP at 6.138 GHz		Worst Case -6.3 dB		Worst Case -9.3 dB		Worst Case -16.9 dB	
		Antenna gain at 6.138 GHz	Antenna gain at 6.138 GHz	Off-Axis Angle (deg.)	FCC Mask 25.218(d)(1) (dBW/4kHz)	Geo Plane EIRP (dBW/4kHz)	Difference Between EIRP Density and FCC Mask	FCC Mask 25.218(d)(2) (dBW/4kHz)	Horizon Plane EIRP (dWB/4kHz)	Difference Between EIRP Density and FCC Mask	Elevation Plane EIRP (dBW/4kHz)
-19	-21	-60	-12.7	-35.0	-22.3	-12.7	-35.0	-22.3	-33.0	-20.3	
-25	-22	-55	-12.7	-36.0	-23.3	-12.7	-36.0	-23.3	-39.0	-26.3	
-19	-17	-50	-12.7	-31.0	-18.3	-12.7	-31.0	-18.3	-33.0	-20.3	
-16	-9	-45	-12.0	-23.0	-11.0	-12.0	-23.0	-11.0	-30.0	-18.0	
-18	-11	-40	-10.8	-25.0	-14.2	-10.8	-25.0	-14.2	-32.0	-21.2	
-19	-13	-35	-9.3	-27.0	-17.7	-9.3	-27.0	-17.7	-33.0	-23.7	
-22	-16	-30	-7.6	-30.0	-22.4	-7.6	-30.0	-22.4	-36.0	-28.4	
-13	-10.5	-25	-5.6	-24.5	-18.9	-5.6	-24.5	-18.9	-27.0	-21.4	
-23	-19	-20	-3.2	-33.0	-29.8	-3.2	-33.0	-29.8	-37.0	-33.8	
-22	-11	-15	-0.1	-25.0	-24.9	-0.1	-25.0	-24.9	-36.0	-35.9	
-13	-8	-10	4.3	-22.0	-26.3	4.3	-22.0	-26.3	-27.0	-31.3	
-12	-7.5	-9.9	4.4	-21.5	-25.9	4.4	-21.5	-25.9	-26.0	-30.4	
-11	-7	-9.8	4.5	-21.0	-25.5	4.5	-21.0	-25.5	-25.0	-29.5	
-10	-7	-9.7	4.6	-21.0	-25.6	4.6	-21.0	-25.6	-24.0	-28.6	
-9	-7.5	-9.6	4.7	-21.5	-26.2	4.7	-21.5	-26.2	-23.0	-27.7	
-8	-8	-9.5	4.9	-22.0	-26.9	4.9	-22.0	-26.9	-22.0	-26.9	
-7	-9	-9.4	5.0	-23.0	-28.0	5.0	-23.0	-28.0	-21.0	-26.0	
-6	-10	-9.3	5.1	-24.0	-29.1	5.1	-24.0	-29.1	-20.0	-25.1	
-6	-11	-9.2	5.3	-25.0	-30.3	5.2	-25.0	-30.2	-20.0	-25.2	
-6	-12	-9.1	5.3	-26.0	-31.3	5.3	-26.0	-31.3	-20.0	-25.3	
-6	-13	-9	5.3	-27.0	-32.3	5.4	-27.0	-32.4	-20.0	-25.4	
-7	-11	-8.9	5.3	-25.0	-30.3	5.6	-25.0	-30.6	-21.0	-26.6	
-8	-9	-8.8	5.3	-23.0	-28.3	5.7	-23.0	-28.7	-22.0	-27.7	
-9	-7	-8.7	5.3	-21.0	-26.3	5.8	-21.0	-26.8	-23.0	-28.8	
-11	-5	-8.6	5.3	-19.0	-24.3	5.9	-19.0	-24.9	-25.0	-30.9	
-13	-3	-8.5	5.3	-17.0	-22.3	6.1	-17.0	-23.1	-27.0	-33.1	
-14	-4	-8.4	5.3	-18.0	-23.3	6.2	-18.0	-24.2	-28.0	-34.2	
-12	-5	-8.3	5.3	-19.0	-24.3	6.3	-19.0	-25.3	-26.0	-32.3	
-10	5.5	-8.2	5.3	-8.5	-13.8	6.5	-8.5	-15.0	-24.0	-30.5	
-8	-6	-8.1	5.3	-20.0	-25.3	6.6	-20.0	-26.6	-22.0	-28.6	
-5	-6.5	-8	5.3	-20.5	-25.8	6.7	-20.5	-27.2	-19.0	-25.7	
-5	-5	-7.9	5.3	-19.0	-24.3	6.9	-19.0	-25.9	-19.0	-25.9	
-5	-4	-7.8	5.3	-18.0	-23.3	7.0	-18.0	-25.0	-19.0	-26.0	
-6	-3	-7.7	5.3	-17.0	-22.3	7.1	-17.0	-24.1	-20.0	-27.1	
-6	-1	-7.6	5.3	-15.0	-20.3	7.3	-15.0	-22.3	-20.0	-27.3	
-6	0	-7.5	5.3	-14.0	-19.3	7.4	-14.0	-21.4	-20.0	-27.4	
-5	1	-7.4	5.3	-13.0	-18.3	7.6	-13.0	-20.6	-19.0	-26.6	
-4	2	-7.3	5.3	-12.0	-17.3	7.7	-12.0	-19.7	-18.0	-25.7	
-3	2.5	-7.2	5.3	-11.5	-16.8	7.9	-11.5	-19.4	-17.0	-24.9	
-1	3	-7.1	5.3	-11.0	-16.3	8.0	-11.0	-19.0	-15.0	-23.0	
0	4	-7.0	5.2	-10.0	-15.2	8.2	-10.0	-18.2	-14.0	-22.2	
0	4	-6.9	5.3	-10.0	-15.3	8.3	-10.0	-18.3	-14.0	-22.3	
1	4.5	-6.8	5.5	-9.5	-15.0	8.5	-9.5	-18.0	-13.0	-21.5	
1	4.5	-6.7	5.6	-9.5	-15.1	8.6	-9.5	-18.1	-13.0	-21.6	
1	3	-6.6	5.8	-11.0	-16.8	8.8	-11.0	-19.8	-13.0	-21.8	
1	2	-6.5	6.0	-12.0	-18.0	9.0	-12.0	-21.0	-13.0	-22.0	
0	0	-6.4	6.1	-14.0	-20.1	9.1	-14.0	-23.1	-14.0	-23.1	
-0.7	-2	-6.3	6.3	-16.0	-22.3	9.3	-16.0	-25.3	-14.7	-24.0	
-1.5	-4	-6.2	6.5	-18.0	-24.5	9.5	-18.0	-27.5	-15.5	-25.0	
-2	-6	-6.1	6.7	-20.0	-26.7	9.7	-20.0	-29.7	-16.0	-25.7	
-3	-8	-6.0	6.8	-22.0	-28.8	9.8	-22.0	-31.8	-17.0	-26.8	
-4	-11	-5.9	7.0	-25.0	-32.0	10.0	-25.0	-35.0	-18.0	-28.0	
-5	-15	-5.8	7.2	-29.0	-36.2	10.2	-29.0	-39.2	-19.0	-29.2	
-6	-13.5	-5.7	7.4	-27.5	-34.9	10.4	-27.5	-37.9	-20.0	-30.4	
-9	-10	-5.6	7.6	-24.0	-31.6	10.6	-24.0	-34.6	-23.0	-33.6	
-11	-8	-5.5	7.8	-22.0	-29.8	10.8	-22.0	-32.8	-25.0	-35.8	
-13	-5	-5.4	8.0	-19.0	-27.0	11.0	-19.0	-30.0	-27.0	-38.0	
-11	-3	-5.3	8.2	-17.0	-25.2	11.2	-17.0	-28.2	-25.0	-36.2	
-7	-1	-5.2	8.4	-15.0	-23.4	11.4	-15.0	-26.4	-21.0	-32.4	
-4	1	-5.1	8.6	-13.0	-21.6	11.6	-13.0	-24.6	-18.0	-29.6	
5	4	-5.0	8.8	-10.0	-18.8	11.8	-10.0	-21.8	-9.0	-20.8	
3	7	-4.9	9.0	-7.0	-16.0	12.0	-7.0	-19.0	-11.0	-23.0	
4	8	-4.8	9.3	-6.0	-15.3	12.3	-6.0	-18.3	-10.0	-22.3	
4.5	9	-4.7	9.5	-5.0	-14.5	12.5	-5.0	-17.5	-9.5	-22.0	
5	9	-4.6	9.7	-5.0	-14.7	12.7	-5.0	-17.7	-9.0	-21.7	
5	9	-4.5	10.0	-5.0	-15.0	13.0	-5.0	-18.0	-9.0	-22.0	
5	8	-4.4	10.2	-6.0	-16.2	13.2	-6.0	-19.2	-9.0	-22.2	
5	6	-4.3	10.5	-8.0	-18.5	13.5	-8.0	-21.5	-9.0	-22.5	

Table 2 - Comparison of EIRP density values for transmission at 6138 MHz

4.5	3	-4.2	10.7	-11.0	-21.7	13.7	-11.0	-24.7	-9.5	-23.2
5	1	-4.1	11.0	-13.0	-24.0	14.0	-13.0	-27.0	-9.0	-23.2
5	5	-4.0	11.2	-9.0	-20.2	14.2	-9.0	-23.2	-9.0	-23.2
6	9	-3.9	11.5	-5.0	-16.5	14.5	-5.0	-19.5	-8.0	-22.5
7	11	-3.8	11.8	-3.0	-14.8	14.8	-3.0	-17.8	-7.0	-21.8
7	13	-3.7	12.1	-1.0	-13.1	15.1	-1.0	-16.1	-7.0	-22.1
8	19.5	-3.6	12.4	5.5	-6.9	15.4	5.5	-9.9	-6.0	-21.4
9	20	-3.5	12.7	6.0	-6.7	15.7	6.0	-9.7	-5.0	-20.7
10.5	20.5	-3.4	13.0	6.5	-6.5	16.0	6.5	-9.5	-3.5	-19.5
11	21	-3.3	13.3	7.0	-6.3	16.3	7.0	-9.3	-3.0	-19.3
11	21	-3.2	13.7	7.0	-6.7	16.7	7.0	-9.7	-3.0	-19.7
11	21	-3.1	14.0	7.0	-7.0	17.0	7.0	-10.0	-3.0	-20.0
11	21	-3.0	14.4	7.0	-7.4	17.4	7.0	-10.4	-3.0	-20.4
11.5	21	-2.9	14.7	7.0	-7.7		7.0		-2.5	
11	20	-2.8	15.1	6.0	-9.1		6.0		-3.0	
12	20	-2.7	15.5	6.0	-9.5		6.0		-2.0	
13	20	-2.6	15.9	6.0	-9.9		6.0		-1.0	
13	20	-2.5	16.4	6.0	-10.4		6.0		-1.0	
13.5	20	-2.4	16.8	6.0	-10.8		6.0		-0.5	
13	20	-2.3	17.3	6.0	-11.3		6.0		-1.0	
12	19	-2.2	17.7	5.0	-12.7		5.0		-2.0	
10	17	-2.1	18.2	3.0	-15.2		3.0		-4.0	
7	10	-2.0	18.8	-4.0	-22.8		-4.0		-7.0	
2	14	-1.9	19.3	0.0	-19.3		0.0		-12.0	
12	17	-1.8	19.9	3.0	-16.9		3.0		-2.0	
19	22	-1.7	20.5	8.0	-12.5		8.0		5.0	
24	25	-1.6	21.2	11.0	-10.2		11.0		10.0	
27	28	-1.5	21.9	14.0	-7.9		14.0		13.0	
29	30	-1.4		16.0			16.0		15.0	
31.5	32.5	-1.3		18.5			18.5		17.5	
33	34	-1.2		20.0			20.0		19.0	
34.5	35	-1.1		21.0			21.0		20.5	
36	37	-1.0		23.0			23.0		22.0	
37	37.8	-0.9		23.8			23.8		23.0	
38	39	-0.8		25.0			25.0		24.0	
39.8	39.5	-0.7		25.5			25.5		25.8	
40	40.5	-0.6		26.5			26.5		26.0	
40.8	40.8	-0.5		26.8			26.8		26.8	
41	41	-0.4		27.0			27.0		27.0	
41.2	41.3	-0.3		27.3			27.3		27.2	
41.7	41.5	-0.2		27.5			27.5		27.7	
41.8	41.7	-0.1		27.7			27.7		27.8	
41.9	41.9	0.1		27.9			27.9		27.9	
41.7	41.7	0.2		27.7			27.7		27.7	
41	41.3	0.3		27.3			27.3		27.0	
40.8	40.8	0.4		26.8			26.8		26.8	
40	40.4	0.5		26.4			26.4		26.0	
39.8	39.7	0.6		25.7			25.7		25.8	
39	39	0.7		25.0			25.0		25.0	
38	37.2	0.8		23.2			23.2		24.0	
37	36	0.9		22.0			22.0		23.0	
35	36	1.0		22.0			22.0		21.0	
35	35	1.1		21.0			21.0		21.0	
34	33	1.2		19.0			19.0		20.0	
32	31	1.3		17.0			17.0		18.0	
29.5	29	1.4		15.0			15.0		15.5	
28	27	1.5	21.9	13.0	-8.9		13.0		14.0	
25	23	1.6	21.2	9.0	-12.2		9.0		11.0	
22	20	1.7	20.5	6.0	-14.5		6.0		8.0	
17	17	1.8	19.9	3.0	-16.9		3.0		3.0	
12	10	1.9	19.3	-4.0	-23.3		-4.0		-2.0	
5	4	2.0	18.8	-10.0	-28.8		-10.0		-9.0	
3	2	2.1	18.2	-12.0	-30.2		-12.0		-11.0	
7	7	2.2	17.7	-7.0	-24.7		-7.0		-7.0	
9	8	2.3	17.3	-6.0	-23.3		-6.0		-5.0	
11	7	2.4	16.8	-7.0	-23.8		-7.0		-3.0	
11.5	6	2.5	16.4	-8.0	-24.4		-8.0		-2.5	
11.5	5	2.6	15.9	-9.0	-24.9		-9.0		-2.5	
11.5	7	2.7	15.5	-7.0	-22.5		-7.0		-2.5	
11.5	10	2.8	15.1	-4.0	-19.1		-4.0		-2.5	
11.5	12	2.9	14.7	-2.0	-16.7		-2.0		-2.5	
12	14	3.0	14.4	0.0	-14.4	17.4	0.0	-17.4	-2.0	-19.4
12	15	3.1	14.0	1.0	-13.0	17.0	1.0	-16.0	-2.0	-19.0
12	16	3.2	13.7	2.0	-11.7	16.7	2.0	-14.7	-2.0	-18.7
12	16	3.3	13.3	2.0	-11.3	16.3	2.0	-14.3	-2.0	-18.3
12	16	3.4	13.0	2.0	-11.0	16.0	2.0	-14.0	-2.0	-18.0

Table 2 - Comparison of EIRP density values for transmission at 6138 MHz

12	16	3.5	12.7	2.0	-10.7	15.7	2.0	-13.7	-2.0	-17.7
11	15	3.6	12.4	1.0	-11.4	15.4	1.0	-14.4	-3.0	-18.4
10.5	14	3.7	12.1	0.0	-12.1	15.1	0.0	-15.1	-3.5	-18.6
9	12	3.8	11.8	-2.0	-13.8	14.8	-2.0	-16.8	-5.0	-19.8
8	10	3.9	11.5	-4.0	-15.5	14.5	-4.0	-18.5	-6.0	-20.5
7	7	4.0	11.2	-7.0	-18.2	14.2	-7.0	-21.2	-7.0	-21.2
6	2	4.1	11.0	-12.0	-23.0	14.0	-12.0	-26.0	-8.0	-22.0
6.5	-10	4.2	10.7	-24.0	-34.7	13.7	-24.0	-37.7	-7.5	-21.2
5	2	4.3	10.5	-12.0	-22.5	13.5	-12.0	-25.5	-9.0	-22.5
5	5	4.4	10.2	-9.0	-19.2	13.2	-9.0	-22.2	-9.0	-22.2
5	7	4.5	10.0	-7.0	-17.0	13.0	-7.0	-20.0	-9.0	-22.0
4.5	9	4.6	9.7	-5.0	-14.7	12.7	-5.0	-17.7	-9.5	-22.2
4	10	4.7	9.5	-4.0	-13.5	12.5	-4.0	-16.5	-10.0	-22.5
3	10	4.8	9.3	-4.0	-13.3	12.3	-4.0	-16.3	-11.0	-23.3
1	10	4.9	9.0	-4.0	-13.0	12.0	-4.0	-16.0	-13.0	-25.0
-0.5	10	5.0	8.8	-4.0	-12.8	11.8	-4.0	-15.8	-14.5	-26.3
-4	7	5.1	8.6	-7.0	-15.6	11.6	-7.0	-18.6	-18.0	-29.6
-8	4	5.2	8.4	-10.0	-18.4	11.4	-10.0	-21.4	-22.0	-33.4
0	0	5.3	8.2	-14.0	-22.2	11.2	-14.0	-25.2	-14.0	-25.2
-9	-4	5.4	8.0	-18.0	-26.0	11.0	-18.0	-29.0	-23.0	-34.0
-4	-8	5.5	7.8	-22.0	-29.8	10.8	-22.0	-32.8	-18.0	-28.8
-3	-5	5.6	7.6	-19.0	-26.6	10.6	-19.0	-29.6	-17.0	-27.6
-3	-1	5.7	7.4	-15.0	-22.4	10.4	-15.0	-25.4	-17.0	-27.4
1	3	5.8	7.2	-11.0	-18.2	10.2	-11.0	-21.2	-13.0	-23.2
3	3	5.9	7.0	-11.0	-18.0	10.0	-11.0	-21.0	-11.0	-21.0
4	4	6.0	6.8	-10.0	-16.8	9.8	-10.0	-19.8	-10.0	-19.8
4.5	4	6.1	6.7	-10.0	-16.7	9.7	-10.0	-19.7	-9.5	-19.2
3	4	6.2	6.5	-10.0	-16.5	9.5	-10.0	-19.5	-11.0	-20.5
1	4	6.3	6.3	-10.0	-16.3	9.3	-10.0	-19.3	-13.0	-22.3
-1	1	6.4	6.1	-13.0	-19.1	9.1	-13.0	-22.1	-15.0	-24.1
-4	-1	6.5	6.0	-15.0	-21.0	9.0	-15.0	-24.0	-18.0	-27.0
-3	-2	6.6	5.8	-16.0	-21.8	8.8	-16.0	-24.8	-17.0	-25.8
-2	-6	6.7	5.6	-20.0	-25.6	8.6	-20.0	-28.6	-16.0	-24.6
-1	-4	6.8	5.5	-18.0	-23.5	8.5	-18.0	-26.5	-15.0	-23.5
-1	-3	6.9	5.3	-17.0	-22.3	8.3	-17.0	-25.3	-15.0	-23.3
0	-1	7.0	5.2	-15.0	-20.2	8.2	-15.0	-23.2	-14.0	-22.2
0	-1	7.1	5.3	-15.0	-20.3	8.0	-15.0	-23.0	-14.0	-22.0
0	0	7.2	5.3	-14.0	-19.3	7.9	-14.0	-21.9	-14.0	-21.9
-1	0	7.3	5.3	-14.0	-19.3	7.7	-14.0	-21.7	-15.0	-22.7
-3	-1	7.4	5.3	-15.0	-20.3	7.6	-15.0	-22.6	-17.0	-24.6
-3	-2	7.5	5.3	-16.0	-21.3	7.4	-16.0	-23.4	-17.0	-24.4
-3	-1	7.6	5.3	-15.0	-20.3	7.3	-15.0	-22.3	-17.0	-24.3
-3	-3	7.7	5.3	-17.0	-22.3	7.1	-17.0	-24.1	-17.0	-24.1
-2	-4	7.8	5.3	-18.0	-23.3	7.0	-18.0	-25.0	-16.0	-23.0
-1	-5	7.9	5.3	-19.0	-24.3	6.9	-19.0	-25.9	-15.0	-21.9
-1	-6	8.0	5.3	-20.0	-25.3	6.7	-20.0	-26.7	-15.0	-21.7
-1	-5	8.1	5.3	-19.0	-24.3	6.6	-19.0	-25.6	-15.0	-21.6
-1	-4	8.2	5.3	-18.0	-23.3	6.5	-18.0	-24.5	-15.0	-21.5
-1	-2	8.3	5.3	-16.0	-21.3	6.3	-16.0	-22.3	-15.0	-21.3
-2	-2	8.4	5.3	-16.0	-21.3	6.2	-16.0	-22.2	-16.0	-22.2
-2	-3	8.5	5.3	-17.0	-22.3	6.1	-17.0	-23.1	-16.0	-22.1
-2	-3.5	8.6	5.3	-17.5	-22.8	5.9	-17.5	-23.4	-16.0	-21.9
-3	-4	8.7	5.3	-18.0	-23.3	5.8	-18.0	-23.8	-17.0	-22.8
-4	-5	8.8	5.3	-19.0	-24.3	5.7	-19.0	-24.7	-18.0	-23.7
-6	-5	8.9	5.3	-19.0	-24.3	5.6	-19.0	-24.6	-20.0	-25.6
-8	-5	9.0	5.3	-19.0	-24.3	5.4	-19.0	-24.4	-22.0	-27.4
-7	-5	9.1	5.3	-19.0	-24.3	5.3	-19.0	-24.3	-21.0	-26.3
-6	-5	9.2	5.3	-19.0	-24.3	5.2	-19.0	-24.2	-20.0	-25.2
-5	-4	9.3	5.1	-18.0	-23.1	5.1	-18.0	-23.1	-19.0	-24.1
-2.5	-4	9.4	5.0	-18.0	-23.0	5.0	-18.0	-23.0	-16.5	-21.5
-2	-3.5	9.5	4.9	-17.5	-22.4	4.9	-17.5	-22.4	-16.0	-20.9
-2	-3.5	9.6	4.7	-17.5	-22.2	4.7	-17.5	-22.2	-16.0	-20.7
-2	-4	9.7	4.6	-18.0	-22.6	4.6	-18.0	-22.6	-16.0	-20.6
-2	-4	9.8	4.5	-18.0	-22.5	4.5	-18.0	-22.5	-16.0	-20.5
-2.5	-4	9.9	4.4	-18.0	-22.4	4.4	-18.0	-22.4	-16.5	-20.9
-3	-7	10.0	4.3	-21.0	-25.3	4.3	-21.0	-25.3	-17.0	-21.3
-16	-8	15.0	-0.1	-22.0	-21.9	-0.1	-22.0	-21.9	-30.0	-29.9
-13	-10	20.0	-3.2	-24.0	-20.8	-3.2	-24.0	-20.8	-27.0	-23.8
-11	-14	25.0	-5.6	-28.0	-22.4	-5.6	-28.0	-22.4	-25.0	-19.4
-19	-18	30.0	-7.6	-32.0	-24.4	-7.6	-32.0	-24.4	-33.0	-25.4
-17	-15	35.0	-9.3	-29.0	-19.7	-9.3	-29.0	-19.7	-31.0	-21.7
-20	-14	40.0	-10.8	-28.0	-17.2	-10.8	-28.0	-17.2	-34.0	-23.2
-15	-12	45.0	-12.0	-26.0	-14.0	-12.0	-26.0	-14.0	-29.0	-17.0
-16	-15	50.0	-12.7	-29.0	-16.3	-12.7	-29.0	-16.3	-30.0	-17.3
-20	-14	55.0	-12.7	-28.0	-15.3	-12.7	-28.0	-15.3	-34.0	-21.3
-18	-15	60.0	-12.7	-29.0	-16.3	-12.7	-29.0	-16.3	-32.0	-19.3

Table 3 - Comparison of EIRP density values for transmission at 6425 MHz

VV	HH	25.115 C-Band Compliance Table		EIRP at 6.425 GHz	Worst Case -4 dB	Difference Between EIRP Density and FCC Mask	FCC Mask 25.218(d)(2) (dBW/4kHz)	Horizon Plane EIRP (dWB/4kHz)	Worst Case -7 dB	Difference Between EIRP Density and FCC Mask	Elevation Plane EIRP (dBW/4kHz)	Worst Case -16 dB	Difference Between EIRP Density and FCC Mask
		Antenna gain at 6.425 GHz	Off-Axis Angle (deg.)										
-19	-16	-60	-12.7	-30.0	-17.3	-12.7	-30.0	-17.3	-33.0	-20.3			
-23	-17	-55	-12.7	-31.0	-18.3	-12.7	-31.0	-18.3	-37.0	-24.3			
-18	-16	-50	-12.7	-30.0	-17.3	-12.7	-30.0	-17.3	-32.0	-19.3			
-23	-23	-45	-12.0	-37.0	-25.0	-12.0	-37.0	-25.0	-37.0	-25.0			
-15	-16	-40	-10.8	-30.0	-19.2	-10.8	-30.0	-19.2	-29.0	-18.2			
-15	-15	-35	-9.3	-29.0	-19.7	-9.3	-29.0	-19.7	-29.0	-19.7			
-16	-15	-30	-7.6	-29.0	-21.4	-7.6	-29.0	-21.4	-30.0	-22.4			
-11	-15	-25	-5.6	-29.0	-23.4	-5.6	-29.0	-23.4	-25.0	-19.4			
-10	-15	-20	-3.2	-29.0	-25.8	-3.2	-29.0	-25.8	-24.0	-20.8			
-11	-10	-15	-0.1	-24.0	-23.9	-0.1	-24.0	-23.9	-25.0	-24.9			
-13	-10	-10	4.3	-24.0	-28.3	4.3	-24.0	-28.3	-27.0	-31.3			
-13	-9	-9.9	4.4	-23.0	-27.4	4.4	-23.0	-27.4	-27.0	-31.4			
-14	-8	-9.8	4.5	-22.0	-26.5	4.5	-22.0	-26.5	-28.0	-32.5			
-15	-7.5	-9.7	4.6	-21.5	-26.1	4.6	-21.5	-26.1	-29.0	-33.6			
-16	-7	-9.6	4.7	-21.0	-25.7	4.7	-21.0	-25.7	-30.0	-34.7			
-16	-6	-9.5	4.9	-20.0	-24.9	4.9	-20.0	-24.9	-30.0	-34.9			
-20	-6	-9.4	5.0	-20.0	-25.0	5.0	-20.0	-25.0	-34.0	-39.0			
-16	-6	-9.3	5.1	-20.0	-25.1	5.1	-20.0	-25.1	-30.0	-35.1			
-13	-6	-9.2	5.3	-20.0	-25.3	5.2	-20.0	-25.2	-27.0	-32.2			
-8	-5	-9.1	5.3	-19.0	-24.3	5.3	-19.0	-24.3	-22.0	-27.3			
-5.5	-5	-9	5.3	-19.0	-24.3	5.4	-19.0	-24.4	-19.5	-24.9			
-5	-7	-8.9	5.3	-21.0	-26.3	5.6	-21.0	-26.6	-19.0	-24.6			
-5	-8	-8.8	5.3	-22.0	-27.3	5.7	-22.0	-27.7	-19.0	-24.7			
-4	-10	-8.7	5.3	-24.0	-29.3	5.8	-24.0	-29.8	-18.0	-23.8			
-4	-12	-8.6	5.3	-26.0	-31.3	5.9	-26.0	-31.9	-18.0	-23.9			
-4	-11	-8.5	5.3	-25.0	-30.3	6.1	-25.0	-31.1	-18.0	-24.1			
-5	-10	-8.4	5.3	-24.0	-29.3	6.2	-24.0	-30.2	-19.0	-25.2			
-6	-9	-8.3	5.3	-23.0	-28.3	6.3	-23.0	-29.3	-20.0	-26.3			
-6	-7	-8.2	5.3	-21.0	-26.3	6.5	-21.0	-27.5	-20.0	-26.5			
-7	-6	-8.1	5.3	-20.0	-25.3	6.6	-20.0	-26.6	-21.0	-27.6			
-8	-4.5	-8	5.3	-18.5	-23.8	6.7	-18.5	-25.2	-22.0	-28.7			
-9	-4	-7.9	5.3	-18.0	-23.3	6.9	-18.0	-24.9	-23.0	-29.9			
-10	-4	-7.8	5.3	-18.0	-23.3	7.0	-18.0	-25.0	-24.0	-31.0			
-10	-3	-7.7	5.3	-17.0	-22.3	7.1	-17.0	-24.1	-24.0	-31.1			
-9	-3	-7.6	5.3	-17.0	-22.3	7.3	-17.0	-24.3	-23.0	-30.3			
-7	-3	-7.5	5.3	-17.0	-22.3	7.4	-17.0	-24.4	-21.0	-28.4			
-6	-2	-7.4	5.3	-16.0	-21.3	7.6	-16.0	-23.6	-20.0	-27.6			
-5	-1	-7.3	5.3	-15.0	-20.3	7.7	-15.0	-22.7	-19.0	-26.7			
-4	0	-7.2	5.3	-14.0	-19.3	7.9	-14.0	-21.9	-18.0	-25.9			
-5	1	-7.1	5.3	-13.0	-18.3	8.0	-13.0	-21.0	-19.0	-27.0			
-5	2	-7.0	5.2	-12.0	-17.2	8.2	-12.0	-20.2	-19.0	-27.2			
-4	3	-6.9	5.3	-11.0	-16.3	8.3	-11.0	-19.3	-18.0	-26.3			
-3	3	-6.8	5.5	-11.0	-16.5	8.5	-11.0	-19.5	-17.0	-25.5			
-1	3	-6.7	5.6	-11.0	-16.6	8.6	-11.0	-19.6	-15.0	-23.6			
0	4	-6.6	5.8	-10.0	-15.8	8.8	-10.0	-18.8	-14.0	-22.8			
2	3.5	-6.5	6.0	-10.5	-16.5	9.0	-10.5	-19.5	-12.0	-21.0			
2	3	-6.4	6.1	-11.0	-17.1	9.1	-11.0	-20.1	-12.0	-21.1			
2	2	-6.3	6.3	-12.0	-18.3	9.3	-12.0	-21.3	-12.0	-21.3			
2	1	-6.2	6.5	-13.0	-19.5	9.5	-13.0	-22.5	-12.0	-21.5			
2	0	-6.1	6.7	-14.0	-20.7	9.7	-14.0	-23.7	-12.0	-21.7			
2	-1	-6.0	6.8	-15.0	-21.8	9.8	-15.0	-24.8	-12.0	-21.8			
2	-3	-5.9	7.0	-17.0	-24.0	10.0	-17.0	-27.0	-12.0	-22.0			
1	-4	-5.8	7.2	-18.0	-25.2	10.2	-18.0	-28.2	-13.0	-23.2			
0	-6	-5.7	7.4	-20.0	-27.4	10.4	-20.0	-30.4	-14.0	-24.4			
-2	-8	-5.6	7.6	-22.0	-29.6	10.6	-22.0	-32.6	-16.0	-26.6			
-3	-10	-5.5	7.8	-24.0	-31.8	10.8	-24.0	-34.8	-17.0	-27.8			
-5	-8	-5.4	8.0	-22.0	-30.0	11.0	-22.0	-33.0	-19.0	-30.0			
-7	-6	-5.3	8.2	-20.0	-28.2	11.2	-20.0	-31.2	-21.0	-32.2			
-9	-5	-5.2	8.4	-19.0	-27.4	11.4	-19.0	-30.4	-23.0	-34.4			
-8	-3	-5.1	8.6	-17.0	-25.6	11.6	-17.0	-28.6	-22.0	-33.6			
-3	-1	-5.0	8.8	-15.0	-23.8	11.8	-15.0	-26.8	-17.0	-28.8			
-3	-1	-4.9	9.0	-15.0	-24.0	12.0	-15.0	-27.0	-17.0	-29.0			
2	4	-4.8	9.3	-10.0	-19.3	12.3	-10.0	-22.3	-12.0	-24.3			
5	6.5	-4.7	9.5	-7.5	-17.0	12.5	-7.5	-20.0	-9.0	-21.5			
7	8	-4.6	9.7	-6.0	-15.7	12.7	-6.0	-18.7	-7.0	-19.7			
8	10	-4.5	10.0	-4.0	-14.0	13.0	-4.0	-17.0	-6.0	-19.0			
8.5	10	-4.4	10.2	-4.0	-14.2	13.2	-4.0	-17.2	-5.5	-18.7			
8	10	-4.3	10.5	-4.0	-14.5	13.5	-4.0	-17.5	-6.0	-19.5			

Table 3 - Comparison of EIRP density values for transmission at 6425 MHz

7	10	-4.2	10.7	-4.0	-14.7	13.7	-4.0	-17.7	-7.0	-20.7
2	8	-4.1	11.0	-6.0	-17.0	14.0	-6.0	-20.0	-12.0	-26.0
-1	4	-4.0	11.2	-10.0	-21.2	14.2	-10.0	-24.2	-15.0	-29.2
-10	-1	-3.9	11.5	-15.0	-26.5	14.5	-15.0	-29.5	-24.0	-38.5
2	4	-3.8	11.8	-10.0	-21.8	14.8	-10.0	-24.8	-12.0	-26.8
7	10	-3.7	12.1	-4.0	-16.1	15.1	-4.0	-19.1	-7.0	-22.1
10	12	-3.6	12.4	-2.0	-14.4	15.4	-2.0	-17.4	-4.0	-19.4
12	13	-3.5	12.7	-1.0	-13.7	15.7	-1.0	-16.7	-2.0	-17.7
13	15	-3.4	13.0	1.0	-12.0	16.0	1.0	-15.0	-1.0	-17.0
13.5	15.5	-3.3	13.3	1.5	-11.8	16.3	1.5	-14.8	-0.5	-16.8
14	16	-3.2	13.7	2.0	-11.7	16.7	2.0	-14.7	0.0	-16.7
14	24	-3.1	14.0	10.0	-4.0	17.0	10.0	-7.0	0.0	-17.0
14	16.5	-3.0	14.4	2.5	-11.9	17.4	2.5	-14.9	0.0	-17.4
13	16	-2.9	14.7	2.0	-12.7		2.0		-1.0	
11	15.5	-2.8	15.1	1.5	-13.6		1.5		-3.0	
13	15	-2.7	15.5	1.0	-14.5		1.0		-1.0	
9	14	-2.6	15.9	0.0	-15.9		0.0		-5.0	
9	14	-2.5	16.4	0.0	-16.4		0.0		-5.0	
10	14.5	-2.4	16.8	0.5	-16.3		0.5		-4.0	
11	15	-2.3	17.3	1.0	-16.3		1.0		-3.0	
11	15	-2.2	17.7	1.0	-16.7		1.0		-3.0	
9	14.5	-2.1	18.2	0.5	-17.7		0.5		-5.0	
9	13	-2.0	18.8	-1.0	-19.8		-1.0		-5.0	
2	13	-1.9	19.3	-1.0	-20.3		-1.0		-12.0	
12	15.5	-1.8	19.9	1.5	-18.4		1.5		-2.0	
19	20.5	-1.7	20.5	6.5	-14.0		6.5		5.0	
24	24	-1.6	21.2	10.0	-11.2		10.0		10.0	
25	27	-1.5	21.9	13.0	-8.9		13.0		11.0	
28	29	-1.4		15.0			15.0		14.0	
30.5	31	-1.3		17.0			17.0		16.5	
33	33.5	-1.2		19.5			19.5		19.0	
35	35	-1.1		21.0			21.0		21.0	
35.5	35.5	-1.0		21.5			21.5		21.5	
37.5	37.8	-0.9		23.8			23.8		23.5	
35.5	39.8	-0.8		25.8			25.8		21.5	
39.8	40	-0.7		26.0			26.0		25.8	
40.5	40.5	-0.6		26.5			26.5		26.5	
40.8	41	-0.5		27.0			27.0		26.8	
41	41.2	-0.4		27.2			27.2		27.0	
41.5	41.7	-0.3		27.7			27.7		27.5	
41.7	41.6	-0.2		27.6			27.6		27.7	
41.8	41.8	-0.1		27.8			27.8		27.8	
42	42	0.0		28.0			28.0		28.0	
41.9	41.9	0.1		27.9			27.9		27.9	
41.7	41.7	0.2		27.7			27.7		27.7	
41	41.3	0.3		27.3			27.3		27.0	
40.8	40.8	0.4		26.8			26.8		26.8	
40	40.4	0.5		26.4			26.4		26.0	
39.8	39.7	0.6		25.7			25.7		25.8	
39	39	0.7		25.0			25.0		25.0	
38	37.2	0.8		23.2			23.2		24.0	
37	36	0.9		22.0			22.0		23.0	
35	35	1.0		21.0			21.0		21.0	
34.5	33	1.1		19.0			19.0		20.5	
32.5	32	1.2		18.0			18.0		18.5	
30	30	1.3		16.0			16.0		16.0	
28.5	28	1.4		14.0			14.0		14.5	
26	24	1.5	21.9	10.0	-11.9		10.0		12.0	
22	20.5	1.6	21.2	6.5	-14.7		6.5		8.0	
19.5	17	1.7	20.5	3.0	-17.5		3.0		5.5	
14	12	1.8	19.9	-2.0	-21.9		-2.0		0.0	
8	-1	1.9	19.3	-15.0	-34.3		-15.0		-6.0	
2	2	2.0	18.8	-12.0	-30.8		-12.0		-12.0	
4	8	2.1	18.2	-6.0	-24.2		-6.0		-10.0	
5	10	2.2	17.7	-4.0	-21.7		-4.0		-9.0	
5	10	2.3	17.3	-4.0	-21.3		-4.0		-9.0	
3.5	10	2.4	16.8	-4.0	-20.8		-4.0		-10.5	
3	10	2.5	16.4	-4.0	-20.4		-4.0		-11.0	
5	10	2.6	15.9	-4.0	-19.9		-4.0		-9.0	
8.5	11	2.7	15.5	-3.0	-18.5		-3.0		-5.5	
11	13	2.8	15.1	-1.0	-16.1		-1.0		-3.0	
12	15	2.9	14.7	1.0	-13.7		1.0		-2.0	
13	15.5	3.0	14.4	1.5	-12.9	17.4	1.5	-15.9	-1.0	-18.4
14	16	3.1	14.0	2.0	-12.0	17.0	2.0	-15.0	0.0	-17.0
14	16	3.2	13.7	2.0	-11.7	16.7	2.0	-14.7	0.0	-16.7
14	16	3.3	13.3	2.0	-11.3	16.3	2.0	-14.3	0.0	-16.3
14	15.5	3.4	13.0	1.5	-11.5	16.0	1.5	-14.5	0.0	-16.0

Table 3 - Comparison of EIRP density values for transmission at 6425 MHz

13	15	3.5	12.7	1.0	-11.7	15.7	1.0	-14.7	-1.0	-16.7
11	13	3.6	12.4	-1.0	-13.4	15.4	-1.0	-16.4	-3.0	-18.4
9	12	3.7	12.1	-2.0	-14.1	15.1	-2.0	-17.1	-5.0	-20.1
7	9	3.8	11.8	-5.0	-16.8	14.8	-5.0	-19.8	-7.0	-21.8
2	5	3.9	11.5	-9.0	-20.5	14.5	-9.0	-23.5	-12.0	-26.5
-2	0	4.0	11.2	-14.0	-25.2	14.2	-14.0	-28.2	-16.0	-30.2
-4	-16	4.1	11.0	-30.0	-41.0	14.0	-30.0	-44.0	-18.0	-32.0
-1	-1	4.2	10.7	-15.0	-25.7	13.7	-15.0	-28.7	-15.0	-28.7
2	4	4.3	10.5	-10.0	-20.5	13.5	-10.0	-23.5	-12.0	-25.5
4	6.5	4.4	10.2	-7.5	-17.7	13.2	-7.5	-20.7	-10.0	-23.2
4	7	4.5	10.0	-7.0	-17.0	13.0	-7.0	-20.0	-10.0	-23.0
4	7	4.6	9.7	-7.0	-16.7	12.7	-7.0	-19.7	-10.0	-22.7
4	7	4.7	9.5	-7.0	-16.5	12.5	-7.0	-19.5	-10.0	-22.5
3.5	6.5	4.8	9.3	-7.5	-16.8	12.3	-7.5	-19.8	-10.5	-22.8
2	5	4.9	9.0	-9.0	-18.0	12.0	-9.0	-21.0	-12.0	-24.0
1	3.5	5.0	8.8	-10.5	-19.3	11.8	-10.5	-22.3	-13.0	-24.8
0	1	5.1	8.6	-13.0	-21.6	11.6	-13.0	-24.6	-14.0	-25.6
-2	-2	5.2	8.4	-16.0	-24.4	11.4	-16.0	-27.4	-16.0	-27.4
-3	-2	5.3	8.2	-16.0	-24.2	11.2	-16.0	-27.2	-17.0	-28.2
-4	-1.5	5.4	8.0	-15.5	-23.5	11.0	-15.5	-26.5	-18.0	-29.0
-3	-1	5.5	7.8	-15.0	-22.8	10.8	-15.0	-25.8	-17.0	-27.8
3.7	2	5.6	7.6	-12.0	-19.6	10.6	-12.0	-22.6	-10.3	-20.9
-3	3	5.7	7.4	-11.0	-18.4	10.4	-11.0	-21.4	-17.0	-27.4
-2	3	5.8	7.2	-11.0	-18.2	10.2	-11.0	-21.2	-16.0	-26.2
-1	3	5.9	7.0	-11.0	-18.0	10.0	-11.0	-21.0	-15.0	-25.0
-1	1	6.0	6.8	-13.0	-19.8	9.8	-13.0	-22.8	-15.0	-24.8
-3	-1	6.1	6.7	-15.0	-21.7	9.7	-15.0	-24.7	-17.0	-26.7
-4	-5	6.2	6.5	-19.0	-25.5	9.5	-19.0	-28.5	-18.0	-27.5
-5	-8	6.3	6.3	-22.0	-28.3	9.3	-22.0	-31.3	-19.0	-28.3
-6	-5	6.4	6.1	-19.0	-25.1	9.1	-19.0	-28.1	-20.0	-29.1
-7	-3	6.5	6.0	-17.0	-23.0	9.0	-17.0	-26.0	-21.0	-30.0
-6	0	6.6	5.8	-14.0	-19.8	8.8	-14.0	-22.8	-20.0	-28.8
-5	-0.5	6.7	5.6	-14.5	-20.1	8.6	-14.5	-23.1	-19.0	-27.6
-4	-1	6.8	5.5	-15.0	-20.5	8.5	-15.0	-23.5	-18.0	-26.5
-3	-2	6.9	5.3	-16.0	-21.3	8.3	-16.0	-24.3	-17.0	-25.3
-2	-2	7.0	5.2	-16.0	-21.2	8.2	-16.0	-24.2	-16.0	-24.2
-3	-4	7.1	5.3	-18.0	-23.3	8.0	-18.0	-26.0	-17.0	-25.0
-4	-7	7.2	5.3	-21.0	-26.3	7.9	-21.0	-28.9	-18.0	-25.9
-4.5	-9	7.3	5.3	-23.0	-28.3	7.7	-23.0	-30.7	-18.5	-26.2
-5	-6	7.4	5.3	-20.0	-25.3	7.6	-20.0	-27.6	-19.0	-26.6
-5	-4	7.5	5.3	-18.0	-23.3	7.4	-18.0	-25.4	-19.0	-26.4
-6	-3	7.6	5.3	-17.0	-22.3	7.3	-17.0	-24.3	-20.0	-27.3
-7	-2	7.7	5.3	-16.0	-21.3	7.1	-16.0	-23.1	-21.0	-28.1
-5	-1	7.8	5.3	-15.0	-20.3	7.0	-15.0	-22.0	-19.0	-26.0
-4	0	7.9	5.3	-14.0	-19.3	6.9	-14.0	-20.9	-18.0	-24.9
-2	0	8.0	5.3	-14.0	-19.3	6.7	-14.0	-20.7	-16.0	-22.7
-3	-1	8.1	5.3	-15.0	-20.3	6.6	-15.0	-21.6	-17.0	-23.6
-4	-3	8.2	5.3	-17.0	-22.3	6.5	-17.0	-23.5	-18.0	-24.5
-6	-5	8.3	5.3	-19.0	-24.3	6.3	-19.0	-25.3	-20.0	-26.3
-7	-7	8.4	5.3	-21.0	-26.3	6.2	-21.0	-27.2	-21.0	-27.2
-8	-8	8.5	5.3	-22.0	-27.3	6.1	-22.0	-28.1	-22.0	-28.1
-5	-6	8.6	5.3	-20.0	-25.3	5.9	-20.0	-25.9	-19.0	-24.9
-3	-7	8.7	5.3	-21.0	-26.3	5.8	-21.0	-26.8	-17.0	-22.8
-1	-5	8.8	5.3	-19.0	-24.3	5.7	-19.0	-24.7	-15.0	-20.7
0	-2	8.9	5.3	-16.0	-21.3	5.6	-16.0	-21.6	-14.0	-19.6
0	-1	9.0	5.3	-15.0	-20.3	5.4	-15.0	-20.4	-14.0	-19.4
0	-1	9.1	5.3	-15.0	-20.3	5.3	-15.0	-20.3	-14.0	-19.3
-1	-1	9.2	5.3	-15.0	-20.3	5.2	-15.0	-20.2	-15.0	-20.2
-1	-1	9.3	5.1	-15.0	-20.1	5.1	-15.0	-20.1	-15.0	-20.1
-2	-2	9.4	5.0	-16.0	-21.0	5.0	-16.0	-21.0	-16.0	-21.0
-3	-2	9.5	4.9	-16.0	-20.9	4.9	-16.0	-20.9	-17.0	-21.9
-4	-3	9.6	4.7	-17.0	-21.7	4.7	-17.0	-21.7	-18.0	-22.7
-5	-4	9.7	4.6	-18.0	-22.6	4.6	-18.0	-22.6	-19.0	-23.6
-6	-5	9.8	4.5	-19.0	-23.5	4.5	-19.0	-23.5	-20.0	-24.5
-7	-7	9.9	4.4	-21.0	-25.4	4.4	-21.0	-25.4	-21.0	-25.4
-8	-8	10.0	4.3	-22.0	-26.3	4.3	-22.0	-26.3	-22.0	-26.3
-12	-12	15.0	-0.1	-26.0	-25.9	-0.1	-26.0	-25.9	-26.0	-25.9
-15	-12	20.0	-3.2	-26.0	-22.8	-3.2	-26.0	-22.8	-29.0	-25.8
-15	-13	25.0	-5.6	-27.0	-21.4	-5.6	-27.0	-21.4	-29.0	-23.4
-13	-18	30.0	-7.6	-32.0	-24.4	-7.6	-32.0	-24.4	-27.0	-19.4
-23	-15	35.0	-9.3	-29.0	-19.7	-9.3	-29.0	-19.7	-37.0	-27.7
-18	-13	40.0	-10.8	-27.0	-16.2	-10.8	-27.0	-16.2	-32.0	-21.2
-20	-15	45.0	-12.0	-29.0	-17.0	-12.0	-29.0	-17.0	-34.0	-22.0
-20	-12.2	50.0	-12.7	-26.2	-13.5	-12.7	-26.2	-13.5	-34.0	-21.3
-21	-20	55.0	-12.7	-34.0	-21.3	-12.7	-34.0	-21.3	-35.0	-22.3
-17	-23	60.0	-12.7	-37.0	-24.3	-12.7	-37.0	-24.3	-31.0	-18.3