

BW	Channel		Ant	QPSK		16QAM		64QAM	
CA mode	LTE Band2	LTE Band4		B2 EIRP	B4 EIRP	B2 EIRP	B4 EIRP	B2 EIRP	B4 EIRP
5M	625	1975	Hor	22.1	20.8	21.9	20.7	21.4	20
			Ver	26.2	26.2	25.4	25.9	25.8	25.5
	625	2175	Hor	23.3	22.2	22.6	21.6	22.8	21.4
			Ver	27.9	27.5	27.5	27	27.2	26.7
	625	2375	Hor	23.1	22.5	22.9	22.1	22.8	21.8
			Ver	26.4	26.2	26.2	25.7	25.8	26
	900	1975	Hor	24.3	21.5	23.7	20.9	23.7	21.4
			Ver	26.8	27	26	26.4	26.6	26.5
	900	2175	Hor	22.9	27.2	22.4	26.8	22.2	26.7
			Ver	22.1	26.7	21.9	26.3	21.7	26.5
	900	2375	Hor	24.5	21	24.3	20.4	24	20.9
			Ver	28	25.4	27.6	25.3	27.5	24.8
	1175	1975	Hor	24.8	20.3	24.6	19.9	24.3	19.9
			Ver	25.9	27.1	25.3	26.8	25.5	26.7
	1175	2175	Hor	24.1	21.3	23.6	20.7	23.9	20.9
			Ver	26.5	26.8	26.2	26.5	26.1	26.3
	1175	2375	Hor	22.9	21.9	22.4	21.8	22.7	21.6
			Ver	26	26.2	25.3	25.8	25.7	25.6
10M	650	2000	Hor	22	21.6	21.6	21.1	21.8	21.1
			Ver	26.3	26.6	25.8	26	25.6	26.2
	650	2175	Hor	22.1	19.2	21.7	19	21.6	18.8
			Ver	25.5	27.3	25.2	27.2	25	26.6
	650	2350	Hor	24	20.4	23.3	20.2	23.6	19.7
			Ver	27.4	24.1	26.7	23.8	27	23.9
	900	2000	Hor	24.6	22.4	23.9	21.6	24.4	21.6
			Ver	26.2	27.7	25.4	27.1	26.1	27.6
	900	2175	Hor	22.9	19.6	22.6	19	22.8	19.4
			Ver	26.8	26.3	26.3	25.9	26.4	25.6
	900	2350	Hor	24.7	20.7	24	20.2	24	20
			Ver	24.3	25.6	24	25	24	25.4
	1150	2000	Hor	24.7	20.3	24.5	19.6	24.2	19.9
			Ver	25.8	27.4	25.3	26.8	25.4	27
	1150	2175	Hor	24.1	19.2	23.8	19.1	23.8	18.7
			Ver	25.3	26.4	24.6	25.9	25	25.9
	1150	2350	Hor	22.5	20.4	22.1	19.8	22.2	19.8
			Ver	26.7	25.9	26.2	25.7	26.1	25.7
20M	700	2050	Hor	21.6	21.3	20.9	21.2	20.8	20.7
			Ver	26.6	24.8	26.2	24.5	26.4	24.3
	700	2175	Hor	22	23.4	21.3	22.9	21.3	23.2
			Ver	26.4	24.3	26.1	24.2	26	23.8
	700	2300	Hor	22.5	22.8	21.9	22.5	22.3	22.2
			Ver	26.1	27.1	26	26.9	25.8	26.8
	900	2050	Hor	22	22.5	21.9	22.3	21.9	22
			Ver	26.9	27.5	26.4	26.9	26.3	27.2
	900	2175	Hor	23.1	22.8	22.8	22.1	22.9	22.5
			Ver	27	24.2	26.9	24	26.3	23.9
	900	2300	Hor	22.7	23.2	22	22.9	22	23.1
			Ver	26.6	26.9	26.4	26.6	26.4	26.1
	1100	2050	Hor	23	22.1	22.8	22	22.7	21.4
			Ver	26.6	26.7	26.4	26.3	26	26.1
	1100	2175	Hor	22.4	23.7	22.2	23.1	21.6	23
			Ver	26.8	24.2	26.5	23.4	26.1	23.5
	1100	2300	Hor	22.4	22.2	21.7	22	21.8	22
			Ver	26.2	27.6	25.6	27.3	25.7	27.1