



LTE Band26				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26805	26915	27025
Frequency (MHz)				825.5	836.5	847.5
3	QPSK	1	0	20.99	20.25	20.72
3	QPSK	1	8	20.86	20.63	20.69
3	QPSK	1	14	20.94	20.29	20.63
3	QPSK	8	0	19.95	19.59	19.76
3	QPSK	8	4	19.98	19.72	19.74
3	QPSK	8	7	19.91	19.66	19.74
3	QPSK	15	0	19.91	19.98	19.69
3	16QAM	1	0	20.54	20.46	19.89
3	16QAM	1	8	20.47	20.50	20.04
3	16QAM	1	14	20.34	20.13	19.73
3	16QAM	8	0	19.06	19.12	18.91
3	16QAM	8	4	19.22	20.01	18.75
3	16QAM	8	7	19.17	19.18	18.80
3	16QAM	15	0	19.02	19.39	18.93
3	64QAM	1	0	20.41	20.04	19.66
3	64QAM	1	8	20.05	19.99	19.91
3	64QAM	1	14	20.06	19.29	20.16
3	64QAM	8	0	19.04	18.76	19.02
3	64QAM	8	4	18.96	19.01	18.74
3	64QAM	8	7	19.03	18.85	18.89
3	64QAM	15	0	18.92	18.63	18.77



LTE Band26				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26797	26915	27033
Frequency (MHz)				824.7	836.5	848.3
1.4	QPSK	1	0	20.81	20.84	20.75
1.4	QPSK	1	3	20.89	20.95	20.74
1.4	QPSK	1	5	20.87	20.86	20.66
1.4	QPSK	3	0	20.93	20.97	20.77
1.4	QPSK	3	1	20.99	21.01	20.80
1.4	QPSK	3	3	20.92	21.01	20.70
1.4	QPSK	6	0	19.88	19.88	19.73
1.4	16QAM	1	0	19.83	19.87	19.76
1.4	16QAM	1	3	20.13	20.17	20.07
1.4	16QAM	1	5	20.05	20.39	19.61
1.4	16QAM	3	0	19.9	20.08	19.67
1.4	16QAM	3	1	20.05	19.96	19.79
1.4	16QAM	3	3	19.99	20.04	19.88
1.4	16QAM	6	0	19.14	19.13	18.81
1.4	64QAM	1	0	19.87	20.10	19.78
1.4	64QAM	1	3	20.21	20.49	20.13
1.4	64QAM	1	5	20.06	20.09	19.63
1.4	64QAM	3	0	19.99	20.13	19.76
1.4	64QAM	3	1	19.87	20.04	19.79
1.4	64QAM	3	3	20.81	20.84	20.75
1.4	64QAM	6	0	20.89	20.95	20.74



LTE Band 30				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				/	27710	/
Frequency (MHz)				/	2310	/
10	QPSK	1	0	/	20.86	/
10	QPSK	1	25	/	20.68	/
10	QPSK	1	49	/	20.64	/
10	QPSK	25	0	/	19.80	/
10	QPSK	25	12	/	19.75	/
10	QPSK	25	25	/	19.72	/
10	QPSK	50	0	/	19.76	/
10	16QAM	1	0	/	20.48	/
10	16QAM	1	25	/	19.70	/
10	16QAM	1	49	/	19.83	/
10	16QAM	25	0	/	18.85	/
10	16QAM	25	12	/	18.85	/
10	16QAM	25	25	/	18.85	/
10	16QAM	50	0	/	18.76	/
10	64QAM	1	0	/	20.42	/
10	64QAM	1	25	/	19.93	/
10	64QAM	1	49	/	19.90	/
10	64QAM	25	0	/	18.83	/
10	64QAM	25	12	/	18.84	/
10	64QAM	25	25	/	18.72	/
10	64QAM	50	0	/	18.73	/



LTE Band 30				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				27685	27710	27735
Frequency (MHz)				2307.5	2310	2312.5
5	QPSK	1	0	20.84	20.67	20.81
5	QPSK	1	12	20.67	20.58	20.67
5	QPSK	1	24	20.81	20.63	20.65
5	QPSK	12	0	19.84	19.77	19.78
5	QPSK	12	7	19.76	19.74	19.77
5	QPSK	12	13	19.65	19.71	19.72
5	QPSK	25	0	19.72	19.77	19.75
5	16QAM	1	0	20.09	19.95	19.96
5	16QAM	1	12	19.97	19.9	19.92
5	16QAM	1	24	20.23	19.96	19.88
5	16QAM	12	0	18.97	18.93	18.85
5	16QAM	12	7	18.95	18.79	18.90
5	16QAM	12	13	18.72	18.85	18.74
5	16QAM	25	0	18.86	18.83	18.74
5	64QAM	1	0	19.80	20.21	19.97
5	64QAM	1	12	19.91	20.25	19.73
5	64QAM	1	24	19.85	20.30	19.93
5	64QAM	12	0	18.95	18.92	18.92
5	64QAM	12	7	18.74	18.86	18.78
5	64QAM	12	13	18.76	18.71	18.81
5	64QAM	25	0	18.82	18.91	18.82



LTE Band 38				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				37850	38000	38150
Frequency (MHz)				2580	2595	2610
20	QPSK	1	0	21.74	21.48	21.59
20	QPSK	1	49	21.50	21.21	21.19
20	QPSK	1	99	21.37	21.15	21.15
20	QPSK	50	0	20.76	20.49	20.58
20	QPSK	50	24	20.44	20.58	20.56
20	QPSK	50	50	20.45	20.40	20.30
20	QPSK	100	0	20.54	20.40	20.49
20	16QAM	1	0	21.04	20.98	21.01
20	16QAM	1	49	20.77	20.7	20.59
20	16QAM	1	99	20.62	20.65	20.55
20	16QAM	50	0	19.77	19.53	19.73
20	16QAM	50	24	19.47	19.62	19.51
20	16QAM	50	50	19.58	19.56	19.46
20	16QAM	100	0	19.47	19.43	19.64
20	64QAM	1	0	20.85	20.75	20.88
20	64QAM	1	49	20.53	20.46	20.46
20	64QAM	1	99	20.48	20.40	20.40
20	64QAM	50	0	19.70	19.45	19.66
20	64QAM	50	24	19.60	19.56	19.43
20	64QAM	50	50	19.50	19.27	19.38
20	64QAM	100	0	19.50	19.68	19.46



LTE Band 38				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				37825	38000	38175
Frequency (MHz)				2577.5	2595	2612.5
15	QPSK	1	0	21.73	21.44	21.61
15	QPSK	1	37	21.58	21.32	21.29
15	QPSK	1	74	21.34	21.25	21.24
15	QPSK	36	0	20.74	20.58	20.40
15	QPSK	36	20	20.71	20.54	20.27
15	QPSK	36	39	20.46	20.44	20.18
15	QPSK	75	0	20.55	20.52	20.35
15	16QAM	1	0	21.04	20.89	20.74
15	16QAM	1	37	20.79	20.67	20.63
15	16QAM	1	74	20.77	20.69	20.47
15	16QAM	36	0	19.60	19.47	19.71
15	16QAM	36	20	19.58	19.65	19.48
15	16QAM	36	39	19.45	19.55	19.40
15	16QAM	75	0	19.58	19.56	19.61
15	64QAM	1	0	20.96	20.75	20.73
15	64QAM	1	37	20.67	20.52	20.39
15	64QAM	1	74	19.84	19.49	19.52
15	64QAM	36	0	19.81	19.66	19.29
15	64QAM	36	20	19.59	19.56	19.30
15	64QAM	36	39	19.68	19.54	19.48
15	64QAM	75	0	19.50	19.63	19.67



LTE Band 38				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				37800	38000	38200
Frequency (MHz)				2575	2595	2615
10	QPSK	1	0	21.50	21.37	21.26
10	QPSK	1	25	21.45	21.25	21.12
10	QPSK	1	49	21.34	21.31	20.94
10	QPSK	25	0	20.37	20.43	20.35
10	QPSK	25	12	20.41	20.51	20.12
10	QPSK	25	25	20.34	20.48	20.27
10	QPSK	50	0	20.42	20.53	20.12
10	16QAM	1	0	20.97	20.77	20.56
10	16QAM	1	25	20.83	20.65	20.52
10	16QAM	1	49	20.82	20.60	20.43
10	16QAM	25	0	19.63	19.50	19.32
10	16QAM	25	12	19.57	19.68	19.51
10	16QAM	25	25	19.60	19.43	19.23
10	16QAM	50	0	19.56	19.57	19.49
10	64QAM	1	0	20.67	20.74	20.53
10	64QAM	1	25	20.68	20.52	20.40
10	64QAM	1	49	20.56	20.56	20.40
10	64QAM	25	0	19.66	19.44	19.25
10	64QAM	25	12	19.60	19.41	19.23
10	64QAM	25	25	19.63	19.37	19.37
10	64QAM	50	0	19.69	19.50	19.21



LTE Band 38				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				37775	38000	38225
Frequency (MHz)				2572.5	2595	2617.5
5	QPSK	1	0	21.38	21.30	21.25
5	QPSK	1	12	21.33	21.30	21.06
5	QPSK	1	24	21.44	21.46	21.09
5	QPSK	12	0	20.56	20.63	20.29
5	QPSK	12	7	20.65	20.58	20.32
5	QPSK	12	13	20.58	20.51	20.23
5	QPSK	25	0	20.55	20.50	20.23
5	16QAM	1	0	20.71	20.78	20.50
5	16QAM	1	12	20.82	20.70	20.36
5	16QAM	1	24	20.71	20.75	20.52
5	16QAM	12	0	19.58	19.67	19.45
5	16QAM	12	7	19.68	19.52	19.47
5	16QAM	12	13	19.62	19.45	19.37
5	16QAM	25	0	19.71	19.57	19.42
5	64QAM	1	0	20.52	20.77	20.39
5	64QAM	1	12	20.57	20.66	20.22
5	64QAM	1	24	20.69	20.53	20.29
5	64QAM	12	0	19.63	19.61	19.39
5	64QAM	12	7	19.63	19.68	19.22
5	64QAM	12	13	19.55	19.49	19.22
5	64QAM	25	0	19.64	19.49	19.14



LTE Band 40 Block A				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				/	38750	/
Frequency (MHz)				/	2310	/
10	QPSK	1	0	/	23.05	/
10	QPSK	1	25	/	23.05	/
10	QPSK	1	49	/	22.98	/
10	QPSK	25	0	/	22.09	/
10	QPSK	25	12	/	22.20	/
10	QPSK	25	25	/	21.99	/
10	QPSK	50	0	/	22.22	/
10	16QAM	1	0	/	22.56	/
10	16QAM	1	25	/	22.33	/
10	16QAM	1	49	/	22.34	/
10	16QAM	25	0	/	21.23	/
10	16QAM	25	12	/	21.24	/
10	16QAM	25	25	/	21.25	/
10	16QAM	50	0	/	21.14	/
10	64QAM	1	0	/	22.45	/
10	64QAM	1	25	/	22.19	/
10	64QAM	1	49	/	22.09	/
10	64QAM	25	0	/	21.16	/
10	64QAM	25	12	/	21.16	/
10	64QAM	25	25	/	21.07	/
10	64QAM	50	0	/	21.06	/



LTE Band 40 Block A				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				38725	38750	38775
Frequency (MHz)				2307.5	2310	2312.5
5	QPSK	1	0	23.05	23.04	22.91
5	QPSK	1	12	22.93	23.04	23.02
5	QPSK	1	24	22.83	22.87	22.86
5	QPSK	12	0	22.11	22.03	22.09
5	QPSK	12	7	22.22	22.15	22.19
5	QPSK	12	13	22.24	22.19	22.19
5	QPSK	25	0	22.00	22.04	22.07
5	16QAM	1	0	22.28	22.31	22.27
5	16QAM	1	12	22.31	22.35	22.41
5	16QAM	1	24	22.33	22.27	22.36
5	16QAM	12	0	21.34	21.29	21.35
5	16QAM	12	7	21.35	21.29	21.34
5	16QAM	12	13	21.15	21.32	21.23
5	16QAM	25	0	21.17	21.21	21.37
5	64QAM	1	0	22.30	22.31	22.37
5	64QAM	1	12	22.28	22.22	22.29
5	64QAM	1	24	22.22	22.16	22.14
5	64QAM	12	0	21.18	21.23	21.08
5	64QAM	12	7	21.29	21.14	21.29
5	64QAM	12	13	21.21	21.05	21.18
5	64QAM	25	0	21.19	21.24	21.08



LTE Band 40 Block B				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				/	39200	/
Frequency (MHz)				/	2355	/
10	QPSK	1	0	/	23.14	/
10	QPSK	1	25	/	23.00	/
10	QPSK	1	49	/	23.05	/
10	QPSK	25	0	/	22.33	/
10	QPSK	25	12	/	22.28	/
10	QPSK	25	25	/	22.10	/
10	QPSK	50	0	/	22.28	/
10	16QAM	1	0	/	22.49	/
10	16QAM	1	25	/	22.38	/
10	16QAM	1	49	/	22.31	/
10	16QAM	25	0	/	21.38	/
10	16QAM	25	12	/	21.24	/
10	16QAM	25	25	/	21.36	/
10	16QAM	50	0	/	21.42	/
10	64QAM	1	0	/	22.41	/
10	64QAM	1	25	/	22.25	/
10	64QAM	1	49	/	22.29	/
10	64QAM	25	0	/	21.31	/
10	64QAM	25	12	/	21.37	/
10	64QAM	25	25	/	21.07	/
10	64QAM	50	0	/	21.34	/



LTE Band 40 Block B				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				39175	39200	39225
Frequency (MHz)				2352.5	2355	2357.5
5	QPSK	1	0	23.05	23.13	23.00
5	QPSK	1	12	23.04	23.08	23.13
5	QPSK	1	24	23.08	22.90	23.05
5	QPSK	12	0	22.35	22.20	22.17
5	QPSK	12	7	22.31	22.25	22.33
5	QPSK	12	13	22.2	22.25	22.04
5	QPSK	25	0	22.2	22.26	22.24
5	16QAM	1	0	22.36	22.38	22.55
5	16QAM	1	12	22.41	22.37	22.44
5	16QAM	1	24	22.36	22.31	22.26
5	16QAM	12	0	21.27	21.35	21.32
5	16QAM	12	7	21.34	21.4	21.37
5	16QAM	12	13	21.32	21.28	21.39
5	16QAM	25	0	21.37	21.24	21.22
5	64QAM	1	0	22.41	22.27	22.25
5	64QAM	1	12	22.29	22.24	22.20
5	64QAM	1	24	22.35	22.29	22.24
5	64QAM	12	0	21.32	21.30	21.37
5	64QAM	12	7	21.29	21.16	21.23
5	64QAM	12	13	21.17	21.24	21.24
5	64QAM	25	0	21.29	21.26	21.14



LTE Band 41				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				39750	40620	41490
Frequency (MHz)				2506.0	2593.0	2680.0
20	QPSK	1	0	22.17	22.54	22.37
20	QPSK	1	49	22.05	22.13	22.24
20	QPSK	1	99	22.15	22.18	22.23
20	QPSK	50	0	21.48	21.54	21.51
20	QPSK	50	24	21.39	21.34	21.5
20	QPSK	50	50	21.36	21.27	21.37
20	QPSK	100	0	21.49	21.25	21.53
20	16QAM	1	0	21.32	21.79	21.37
20	16QAM	1	49	21.28	21.55	21.49
20	16QAM	1	99	21.50	21.48	21.44
20	16QAM	50	0	20.58	20.47	20.65
20	16QAM	50	24	20.58	20.58	20.48
20	16QAM	50	50	20.45	20.32	20.42
20	16QAM	100	0	20.42	20.50	20.51
20	64QAM	1	0	21.40	21.67	21.35
20	64QAM	1	49	21.40	21.43	21.43
20	64QAM	1	99	21.41	21.34	21.37
20	64QAM	50	0	20.39	20.41	20.59
20	64QAM	50	24	20.35	20.52	20.41
20	64QAM	50	50	20.39	20.23	20.43
20	64QAM	100	0	20.44	20.53	20.53



LTE Band 41				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				39725	40620	41515
Frequency (MHz)				2503.5	2593.0	2682.5
15	QPSK	1	0	22.12	22.45	22.06
15	QPSK	1	37	22.21	22.24	20.96
15	QPSK	1	74	21.54	22.2	18.19
15	QPSK	36	0	21.41	21.41	20.62
15	QPSK	36	20	21.30	21.38	20.11
15	QPSK	36	39	21.46	21.28	19.97
15	QPSK	75	0	21.29	21.37	19.93
15	16QAM	1	0	21.26	21.82	21.26
15	16QAM	1	37	21.43	21.49	20.35
15	16QAM	1	74	20.34	21.45	19.76
15	16QAM	36	0	20.22	20.40	20.77
15	16QAM	36	20	20.28	20.51	20.11
15	16QAM	36	39	20.32	20.39	19.98
15	16QAM	75	0	20.53	20.50	19.98
15	64QAM	1	0	21.25	21.57	21.31
15	64QAM	1	37	20.38	21.47	20.28
15	64QAM	1	74	20.23	20.54	20.82
15	64QAM	36	0	20.28	20.52	20.13
15	64QAM	36	20	20.38	20.31	18.99
15	64QAM	36	39	20.34	20.49	20.01
15	64QAM	75	0	20.44	20.44	20.04



LTE Band 41				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				39700	40620	41540
Frequency (MHz)				2501.0	2593.0	2685.0
10	QPSK	1	0	22.17	22.30	22.19
10	QPSK	1	25	22.01	22.15	22.17
10	QPSK	1	49	21.53	22.16	22.19
10	QPSK	25	0	21.46	21.37	21.44
10	QPSK	25	12	21.21	21.32	21.45
10	QPSK	25	25	21.45	21.29	21.37
10	QPSK	50	0	21.32	21.26	21.52
10	16QAM	1	0	21.18	21.61	21.34
10	16QAM	1	25	21.32	21.56	21.42
10	16QAM	1	49	20.29	21.55	21.38
10	16QAM	25	0	20.37	20.57	20.47
10	16QAM	25	12	20.26	20.40	20.42
10	16QAM	25	25	20.41	20.34	20.41
10	16QAM	50	0	20.25	20.29	20.55
10	64QAM	1	0	20.26	19.76	19.84
10	64QAM	1	25	19.23	18.94	18.87
10	64QAM	1	49	20.18	18.98	19.04
10	64QAM	25	0	19.64	19.24	19.06
10	64QAM	25	12	19.14	18.8	18.85
10	64QAM	25	25	19.61	19.29	19.38
10	64QAM	50	0	19.05	19.69	19.72



LTE Band 41				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				39675	40620	41565
Frequency (MHz)				2498.5	2593.0	2687.5
5	QPSK	1	0	22.08	22.12	22.13
5	QPSK	1	12	22.19	22.07	22.16
5	QPSK	1	24	22.12	22.11	22.25
5	QPSK	12	0	21.59	21.34	21.43
5	QPSK	12	7	21.54	21.37	21.33
5	QPSK	12	13	21.48	21.29	21.29
5	QPSK	25	0	21.27	21.30	21.42
5	16QAM	1	0	21.33	21.49	21.45
5	16QAM	1	12	21.25	21.49	21.33
5	16QAM	1	24	21.10	21.53	21.45
5	16QAM	12	0	20.58	20.37	20.46
5	16QAM	12	7	20.42	20.42	20.48
5	16QAM	12	13	20.33	20.43	20.42
5	16QAM	25	0	20.4	20.48	20.54
5	64QAM	1	0	21.39	21.39	21.31
5	64QAM	1	12	21.19	21.46	21.39
5	64QAM	1	24	21.15	21.41	20.48
5	64QAM	12	0	20.55	20.32	20.48
5	64QAM	12	7	20.54	20.27	20.42
5	64QAM	12	13	20.30	20.39	20.52
5	64QAM	25	0	20.34	20.40	20.45

**Bottom Antenna**

LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18700	18900	19100
Frequency (MHz)				1860	1880	1900
20	QPSK	1	0	24.18	24.30	24.45
20	QPSK	1	49	23.80	24.00	23.97
20	QPSK	1	99	24.07	24.08	24.13
20	QPSK	50	0	23.02	23.13	23.37
20	QPSK	50	24	22.94	23.06	23.22
20	QPSK	50	50	22.97	23.03	23.18
20	QPSK	100	0	22.96	23.11	23.31
20	16QAM	1	0	23.21	23.34	23.53
20	16QAM	1	49	22.86	23.15	23.49
20	16QAM	1	99	23.47	23.31	23.49
20	16QAM	50	0	22.07	22.2	22.43
20	16QAM	50	24	22.05	22.19	22.32
20	16QAM	50	50	21.99	22.06	22.25
20	16QAM	100	0	21.99	22.05	22.31
20	64QAM	1	0	22.78	23.19	23.49
20	64QAM	1	49	22.85	22.89	23.3
20	64QAM	1	99	23.29	23.30	23.27
20	64QAM	50	0	22.03	22.22	22.41
20	64QAM	50	24	22.08	22.2	22.26
20	64QAM	50	50	22.01	22.12	22.26
20	64QAM	100	0	22.01	22.20	22.37



LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18675	18900	19125
Frequency (MHz)				1857.5	1880	1902.5
15	QPSK	1	0	23.93	24.08	24.18
15	QPSK	1	37	23.79	23.99	24.08
15	QPSK	1	74	23.73	23.92	24.13
15	QPSK	36	0	23.01	23.16	23.19
15	QPSK	36	20	22.90	23.08	23.21
15	QPSK	36	39	22.87	23.07	23.15
15	QPSK	75	0	22.97	23.04	23.19
15	16QAM	1	0	23.05	23.55	23.68
15	16QAM	1	37	23.04	22.96	23.23
15	16QAM	1	74	23.36	23.39	23.07
15	16QAM	36	0	22.06	22.24	22.26
15	16QAM	36	20	21.87	22.16	22.26
15	16QAM	36	39	21.91	22.12	22.17
15	16QAM	75	0	22.03	22.10	22.22
15	64QAM	1	0	23.07	23.29	23.41
15	64QAM	1	37	23.09	23.17	23.23
15	64QAM	1	74	22.17	22.18	22.27
15	64QAM	36	0	22.08	22.05	22.23
15	64QAM	36	20	21.99	22.12	22.25
15	64QAM	36	39	22.11	22.22	22.29
15	64QAM	75	0	21.78	22.03	21.91



LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18650	18900	19150
Frequency (MHz)				1855	1880	1905
10	QPSK	1	0	24.06	24.28	24.29
10	QPSK	1	25	23.82	23.90	24.16
10	QPSK	1	49	24.03	24.14	24.18
10	QPSK	25	0	22.89	23.08	23.21
10	QPSK	25	12	22.93	23.08	23.16
10	QPSK	25	25	22.88	23.03	23.16
10	QPSK	50	0	22.85	23.03	23.22
10	16QAM	1	0	23.51	23.67	23.21
10	16QAM	1	25	22.83	23.44	23.54
10	16QAM	1	49	22.88	23.21	23.25
10	16QAM	25	0	21.87	22.14	22.15
10	16QAM	25	12	21.94	22.03	22.27
10	16QAM	25	25	22.03	22.08	22.22
10	16QAM	50	0	21.96	22.18	22.28
10	64QAM	1	0	23.18	23.52	23.29
10	64QAM	1	25	22.63	23.02	23.54
10	64QAM	1	49	23.27	23.05	23.24
10	64QAM	25	0	22.07	22.14	22.16
10	64QAM	25	12	22.01	22.11	22.24
10	64QAM	25	25	22.05	22.07	22.26
10	64QAM	50	0	22.08	22.09	22.20



LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18625	18900	19175
Frequency (MHz)				1852.5	1880	1907.5
5	QPSK	1	0	23.92	24.07	24.04
5	QPSK	1	12	23.83	24.02	24.01
5	QPSK	1	24	23.72	23.89	24.10
5	QPSK	12	0	22.85	23.06	23.10
5	QPSK	12	7	22.88	23.01	23.08
5	QPSK	12	13	22.89	23.01	23.10
5	QPSK	25	0	22.87	23.04	23.13
5	16QAM	1	0	23.30	23.42	23.28
5	16QAM	1	12	23.25	23.72	23.33
5	16QAM	1	24	22.70	23.16	23.11
5	16QAM	12	0	21.85	22.10	22.15
5	16QAM	12	7	21.81	21.98	22.21
5	16QAM	12	13	21.75	22.06	22.10
5	16QAM	25	0	21.80	22.04	22.18
5	64QAM	1	0	22.97	23.04	23.33
5	64QAM	1	12	22.99	23.25	23.32
5	64QAM	1	24	22.99	23.15	23.23
5	64QAM	12	0	21.87	22.06	22.08
5	64QAM	12	7	21.84	22.08	22.18
5	64QAM	12	13	21.95	22.07	22.06
5	64QAM	25	0	21.92	22.04	22.23



LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18615	18900	19185
Frequency (MHz)				1851.5	1880	1908.5
3	QPSK	1	0	23.94	23.95	23.94
3	QPSK	1	8	23.86	23.91	23.92
3	QPSK	1	14	23.83	23.89	23.90
3	QPSK	8	0	22.94	22.90	22.80
3	QPSK	8	4	22.95	22.92	22.83
3	QPSK	8	7	22.89	22.88	22.76
3	QPSK	15	0	22.93	22.89	22.89
3	16QAM	1	0	22.84	23.14	22.91
3	16QAM	1	8	22.92	22.78	22.97
3	16QAM	1	14	23.00	22.90	23.17
3	16QAM	8	0	22.12	21.73	21.77
3	16QAM	8	4	21.81	22.18	21.83
3	16QAM	8	7	21.94	21.99	21.78
3	16QAM	15	0	22.3	21.97	22.01
3	64QAM	1	0	23.69	23.98	23.97
3	64QAM	1	8	23.75	24.05	23.93
3	64QAM	1	14	23.76	23.98	24.01
3	64QAM	8	0	22.83	23.03	23.1
3	64QAM	8	4	22.91	23.08	23.11
3	64QAM	8	7	22.83	23.05	23.11
3	64QAM	15	0	22.91	23.01	23.09



LTE Band2				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				18607	18900	19193
Frequency (MHz)				1850.7	1880	1909.3
1.4	QPSK	1	0	23.79	23.92	23.97
1.4	QPSK	1	3	23.75	23.96	24.01
1.4	QPSK	1	5	23.74	23.95	24.00
1.4	QPSK	3	0	23.76	23.92	23.89
1.4	QPSK	3	1	23.83	23.92	24.02
1.4	QPSK	3	3	23.71	23.96	24.05
1.4	QPSK	6	0	22.78	22.96	22.99
1.4	16QAM	1	0	23.22	23.02	23.56
1.4	16QAM	1	3	22.95	23.07	23.58
1.4	16QAM	1	5	23.03	22.98	23.50
1.4	16QAM	3	0	22.72	22.89	23.01
1.4	16QAM	3	1	22.96	22.92	22.96
1.4	16QAM	3	3	22.69	22.85	22.95
1.4	16QAM	6	0	22.03	22.07	22.03
1.4	64QAM	1	0	22.87	22.91	22.88
1.4	64QAM	1	3	22.84	22.80	22.86
1.4	64QAM	1	5	22.85	22.84	22.91
1.4	64QAM	3	0	22.82	22.67	22.92
1.4	64QAM	3	1	22.87	22.77	22.82
1.4	64QAM	3	3	22.62	22.90	22.64
1.4	64QAM	6	0	21.89	21.97	22.17



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20050	20175	20300
Frequency (MHz)				1720	1732.5	1745
20	QPSK	1	0	24.75	24.82	24.78
20	QPSK	1	49	24.43	24.49	24.52
20	QPSK	1	99	24.55	24.55	24.47
20	QPSK	50	0	23.68	23.80	23.78
20	QPSK	50	24	23.64	23.77	23.71
20	QPSK	50	50	23.59	23.68	23.51
20	QPSK	100	0	23.74	23.68	23.75
20	16QAM	1	0	24.26	24.33	24.31
20	16QAM	1	49	23.74	23.77	24.00
20	16QAM	1	99	24.09	23.92	23.61
20	16QAM	50	0	22.76	22.91	22.97
20	16QAM	50	24	22.68	22.79	22.78
20	16QAM	50	50	22.69	22.79	22.56
20	16QAM	100	0	22.76	22.83	22.84
20	64QAM	1	0	23.94	24.01	24.09
20	64QAM	1	49	23.61	23.61	23.70
20	64QAM	1	99	23.63	23.80	23.95
20	64QAM	50	0	22.76	22.85	22.85
20	64QAM	50	24	22.66	22.86	22.81
20	64QAM	50	50	22.60	22.78	22.64
20	64QAM	100	0	22.70	22.80	22.78



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20025	20175	20325
Frequency (MHz)				1717.5	1732.5	1747.5
15	QPSK	1	0	24.71	24.80	24.80
15	QPSK	1	37	24.46	24.76	24.43
15	QPSK	1	74	24.49	24.61	24.49
15	QPSK	36	0	23.67	23.82	23.75
15	QPSK	36	20	23.68	23.70	23.60
15	QPSK	36	39	23.58	23.66	23.48
15	QPSK	75	0	23.62	23.74	23.67
15	16QAM	1	0	23.87	23.96	24.14
15	16QAM	1	37	23.66	23.83	23.79
15	16QAM	1	74	24.07	24.11	24.16
15	16QAM	36	0	22.77	22.85	22.82
15	16QAM	36	20	22.67	22.82	22.69
15	16QAM	36	39	22.58	22.73	22.55
15	16QAM	75	0	22.65	22.85	22.75
15	64QAM	1	0	23.83	23.78	23.72
15	64QAM	1	37	23.70	23.66	23.57
15	64QAM	1	74	22.68	22.78	22.81
15	64QAM	36	0	22.66	22.78	22.67
15	64QAM	36	20	22.71	22.74	22.51
15	64QAM	36	39	22.66	22.82	22.73
15	64QAM	75	0	22.73	22.67	22.62



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20000	20175	20350
Frequency (MHz)				1715	1732.5	1750
10	QPSK	1	0	24.72	24.82	24.66
10	QPSK	1	25	24.57	24.65	24.38
10	QPSK	1	49	24.49	24.59	24.45
10	QPSK	25	0	23.57	23.73	23.56
10	QPSK	25	12	23.59	23.66	23.57
10	QPSK	25	25	23.56	23.71	23.50
10	QPSK	50	0	23.57	23.65	23.54
10	16QAM	1	0	23.82	23.92	24.20
10	16QAM	1	25	23.95	23.80	23.58
10	16QAM	1	49	24.03	23.95	24.02
10	16QAM	25	0	22.71	22.88	22.76
10	16QAM	25	12	22.74	22.76	22.66
10	16QAM	25	25	22.68	22.69	22.60
10	16QAM	50	0	22.70	22.77	22.59
10	64QAM	1	0	23.57	23.84	23.58
10	64QAM	1	25	23.68	23.85	23.76
10	64QAM	1	49	23.73	23.78	23.71
10	64QAM	25	0	22.60	22.73	22.71
10	64QAM	25	12	22.65	22.79	22.64
10	64QAM	25	25	22.64	22.76	22.58
10	64QAM	50	0	22.70	22.80	22.62



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				19975	20175	20375
Frequency (MHz)				1712.5	1732.5	1752.5
5	QPSK	1	0	24.58	24.70	24.49
5	QPSK	1	12	24.58	24.65	24.37
5	QPSK	1	24	24.42	24.62	24.47
5	QPSK	12	0	23.55	23.74	23.59
5	QPSK	12	7	23.61	23.71	23.52
5	QPSK	12	13	23.58	23.66	23.5
5	QPSK	25	0	23.57	23.66	23.52
5	16QAM	1	0	23.76	23.61	23.78
5	16QAM	1	12	23.70	23.85	24.10
5	16QAM	1	24	23.72	23.72	24.13
5	16QAM	12	0	22.70	22.75	22.72
5	16QAM	12	7	22.64	22.81	22.59
5	16QAM	12	13	22.70	22.71	22.53
5	16QAM	25	0	22.66	22.78	22.56
5	64QAM	1	0	23.63	23.64	23.74
5	64QAM	1	12	23.50	23.82	23.64
5	64QAM	1	24	23.53	23.56	23.64
5	64QAM	12	0	22.57	22.70	22.49
5	64QAM	12	7	22.68	22.79	22.54
5	64QAM	12	13	22.62	22.85	22.47
5	64QAM	25	0	22.59	22.69	22.55



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				19965	20175	20385
Frequency (MHz)				1711.5	1732.5	1753.5
3	QPSK	1	0	24.48	24.64	24.38
3	QPSK	1	8	24.51	24.64	24.34
3	QPSK	1	14	24.48	24.61	24.32
3	QPSK	8	0	23.57	23.56	23.49
3	QPSK	8	4	23.53	23.69	23.47
3	QPSK	8	7	23.52	23.63	23.52
3	QPSK	15	0	23.55	23.63	23.54
3	16QAM	1	0	24.10	23.99	23.74
3	16QAM	1	8	23.71	24.00	23.74
3	16QAM	1	14	23.86	23.97	23.58
3	16QAM	8	0	22.66	22.78	22.51
3	16QAM	8	4	22.7	22.76	22.74
3	16QAM	8	7	22.67	22.79	22.63
3	16QAM	15	0	22.68	22.72	22.60
3	64QAM	1	0	23.71	23.78	24.01
3	64QAM	1	8	23.73	23.78	23.64
3	64QAM	1	14	23.68	24.13	23.47
3	64QAM	8	0	22.61	22.7	22.58
3	64QAM	8	4	22.61	22.98	22.57
3	64QAM	8	7	22.62	22.72	22.47
3	64QAM	15	0	22.72	22.74	22.56



LTE Band4				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				19957	20175	20393
Frequency (MHz)				1710.7	1732.5	1754.3
1.4	QPSK	1	0	24.48	24.54	24.36
1.4	QPSK	1	3	24.51	24.65	24.60
1.4	QPSK	1	5	24.44	24.58	24.41
1.4	QPSK	3	0	24.50	24.55	24.40
1.4	QPSK	3	1	24.55	24.61	24.44
1.4	QPSK	3	3	24.52	24.55	24.41
1.4	QPSK	6	0	23.49	23.69	23.39
1.4	16QAM	1	0	23.57	23.64	23.72
1.4	16QAM	1	3	24.04	23.54	23.73
1.4	16QAM	1	5	23.83	24.06	23.64
1.4	16QAM	3	0	23.57	23.58	23.56
1.4	16QAM	3	1	23.45	23.74	23.59
1.4	16QAM	3	3	23.56	23.63	23.54
1.4	16QAM	6	0	22.65	22.74	22.69
1.4	64QAM	1	0	23.42	23.49	23.64
1.4	64QAM	1	3	23.68	23.61	23.69
1.4	64QAM	1	5	23.49	23.90	23.51
1.4	64QAM	3	0	23.55	23.86	23.61
1.4	64QAM	3	1	23.58	23.70	23.66
1.4	64QAM	3	3	23.61	23.63	23.59
1.4	64QAM	6	0	22.60	22.64	22.64



LTE Band5				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20450	20525	20600
Frequency (MHz)				829	836.5	844
10	QPSK	1	0	23.21	23.51	23.37
10	QPSK	1	25	23.60	23.53	23.06
10	QPSK	1	49	23.30	23.32	22.95
10	QPSK	25	0	22.47	22.46	22.23
10	QPSK	25	12	22.44	22.44	22.22
10	QPSK	25	25	22.30	22.30	22.06
10	QPSK	50	0	22.41	22.44	22.11
10	16QAM	1	0	22.67	22.31	22.43
10	16QAM	1	25	22.21	22.38	22.22
10	16QAM	1	49	22.50	22.29	22.02
10	16QAM	25	0	21.28	21.56	21.30
10	16QAM	25	12	21.40	21.55	21.35
10	16QAM	25	25	21.42	21.39	21.34
10	16QAM	50	0	21.47	21.45	21.30
10	64QAM	1	0	22.62	22.30	22.70
10	64QAM	1	25	22.71	22.51	22.49
10	64QAM	1	49	22.48	22.17	21.71
10	64QAM	25	0	21.38	21.53	21.20
10	64QAM	25	12	21.47	21.42	21.10
10	64QAM	25	25	21.42	21.31	21.10
10	64QAM	50	0	21.39	21.42	21.20



LTE Band5				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20425	20525	20625
Frequency (MHz)				826.5	836.5	846.5
5	QPSK	1	0	23.23	23.50	23.09
5	QPSK	1	12	23.19	23.21	22.85
5	QPSK	1	24	23.14	23.30	23.01
5	QPSK	12	0	22.24	22.53	22.00
5	QPSK	12	7	22.31	22.41	21.95
5	QPSK	12	13	22.23	22.41	21.86
5	QPSK	25	0	22.36	22.48	21.9
5	16QAM	1	0	22.22	22.66	22.14
5	16QAM	1	12	22.23	22.62	21.92
5	16QAM	1	24	22.18	22.40	22.21
5	16QAM	12	0	21.42	21.43	21.02
5	16QAM	12	7	21.34	21.39	21.07
5	16QAM	12	13	21.33	21.47	20.82
5	16QAM	25	0	21.33	21.32	20.94
5	64QAM	1	0	22.45	22.49	22.11
5	64QAM	1	12	22.32	22.33	22.30
5	64QAM	1	24	22.67	22.32	22.27
5	64QAM	12	0	21.29	21.38	20.85
5	64QAM	12	7	21.34	21.37	21.00
5	64QAM	12	13	21.34	21.37	20.92
5	64QAM	25	0	21.36	21.47	21.05



LTE Band5				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20415	20525	20635
Frequency (MHz)				825.5	836.5	847.5
3	QPSK	1	0	23.30	23.49	22.95
3	QPSK	1	8	23.18	23.39	22.83
3	QPSK	1	14	23.18	23.22	22.73
3	QPSK	8	0	22.20	22.36	22.03
3	QPSK	8	4	22.31	22.39	21.91
3	QPSK	8	7	22.21	22.39	21.84
3	QPSK	15	0	22.26	22.41	21.94
3	16QAM	1	0	22.42	22.48	22.01
3	16QAM	1	8	22.63	22.60	22.05
3	16QAM	1	14	22.43	22.26	21.75
3	16QAM	8	0	21.35	21.43	20.96
3	16QAM	8	4	21.37	21.39	20.87
3	16QAM	8	7	21.20	21.45	20.80
3	16QAM	15	0	21.28	21.47	20.99
3	64QAM	1	0	22.66	22.36	21.89
3	64QAM	1	8	22.28	22.27	22.25
3	64QAM	1	14	22.42	22.39	21.83
3	64QAM	8	0	21.26	21.35	20.88
3	64QAM	8	4	21.29	21.49	21.00
3	64QAM	8	7	21.18	21.32	20.79
3	64QAM	15	0	21.33	21.44	21.00



LTE Band5				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20407	20525	20643
Frequency (MHz)				824.7	836.5	848.3
1.4	QPSK	1	0	23.14	23.33	22.75
1.4	QPSK	1	3	23.32	23.31	22.80
1.4	QPSK	1	5	23.14	23.25	22.68
1.4	QPSK	3	0	23.17	23.38	22.78
1.4	QPSK	3	1	23.15	23.37	22.82
1.4	QPSK	3	3	23.17	23.32	22.79
1.4	QPSK	6	0	22.19	22.49	21.69
1.4	16QAM	1	0	22.64	22.37	21.88
1.4	16QAM	1	3	22.67	22.42	21.94
1.4	16QAM	1	5	22.61	22.2	22.22
1.4	16QAM	3	0	22.20	22.28	21.80
1.4	16QAM	3	1	22.30	22.33	21.84
1.4	16QAM	3	3	22.30	22.34	21.67
1.4	16QAM	6	0	21.22	21.40	20.71
1.4	64QAM	1	0	22.28	22.40	22.14
1.4	64QAM	1	3	22.46	22.19	21.94
1.4	64QAM	1	5	22.04	22.31	22.16
1.4	64QAM	3	0	22.21	22.51	21.82
1.4	64QAM	3	1	22.36	22.40	21.85
1.4	64QAM	3	3	22.29	22.38	21.97
1.4	64QAM	6	0	21.24	21.32	21.40



LTE Band7				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20850	21100	21350
Frequency (MHz)				2510	2535	2560
20	QPSK	1	0	24.36	24.26	24.17
20	QPSK	1	49	24.20	23.95	23.92
20	QPSK	1	99	24.24	23.82	24.02
20	QPSK	50	0	23.23	23.10	23.12
20	QPSK	50	24	23.29	23.07	23.05
20	QPSK	50	50	23.21	22.96	23.17
20	QPSK	100	0	23.23	23.00	23.11
20	16QAM	1	0	23.97	23.54	23.40
20	16QAM	1	49	23.76	23.19	23.49
20	16QAM	1	99	23.24	23.53	23.26
20	16QAM	50	0	22.31	22.12	22.32
20	16QAM	50	24	22.35	22.10	22.21
20	16QAM	50	50	22.35	22.00	22.26
20	16QAM	100	0	22.33	22.03	22.15
20	64QAM	1	0	23.70	23.27	23.39
20	64QAM	1	49	23.54	23.51	22.93
20	64QAM	1	99	23.31	22.99	23.62
20	64QAM	50	0	22.32	22.15	22.26
20	64QAM	50	24	22.40	22.14	22.22
20	64QAM	50	50	22.35	22.09	22.19
20	64QAM	100	0	22.34	22.13	22.15



LTE Band7				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20825	21100	21375
Frequency (MHz)				2507.5	2535	2562.5
15	QPSK	1	0	24.30	24.04	24.16
15	QPSK	1	37	24.29	23.88	24.02
15	QPSK	1	74	24.16	23.95	24.02
15	QPSK	36	0	23.31	22.99	23.13
15	QPSK	36	20	23.22	23.00	23.12
15	QPSK	36	39	23.24	22.98	23.11
15	QPSK	75	0	23.20	23.01	23.12
15	16QAM	1	0	23.66	23.02	23.70
15	16QAM	1	37	23.44	23.51	23.17
15	16QAM	1	74	23.61	23.22	22.99
15	16QAM	36	0	22.38	22.18	22.25
15	16QAM	36	20	22.30	22.15	22.15
15	16QAM	36	39	22.32	22.10	22.20
15	16QAM	75	0	22.31	22.12	22.19
15	64QAM	1	0	23.33	22.92	23.68
15	64QAM	1	37	23.18	23.39	23.18
15	64QAM	1	74	22.46	22.13	22.19
15	64QAM	36	0	22.31	22.13	22.19
15	64QAM	36	20	22.32	21.97	22.22
15	64QAM	36	39	22.32	22.01	22.23
15	64QAM	75	0	21.95	22.16	22.05



LTE Band7				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20800	21100	21400
Frequency (MHz)				2505	2535	2565
10	QPSK	1	0	24.32	24.00	24.03
10	QPSK	1	25	24.20	23.84	24.07
10	QPSK	1	49	24.16	23.98	23.93
10	QPSK	25	0	23.27	23.01	23.11
10	QPSK	25	12	23.34	23.02	23.08
10	QPSK	25	25	23.15	22.97	23.06
10	QPSK	50	0	23.15	23.03	23.05
10	16QAM	1	0	23.57	23.19	22.96
10	16QAM	1	25	23.49	23.11	23.54
10	16QAM	1	49	23.31	23.18	22.96
10	16QAM	25	0	22.36	22.04	22.15
10	16QAM	25	12	22.48	22.06	22.13
10	16QAM	25	25	22.21	22.17	22.11
10	16QAM	50	0	22.22	22.07	22.26
10	64QAM	1	0	23.33	23.18	23.28
10	64QAM	1	25	23.37	23.06	23.20
10	64QAM	1	49	23.69	23.11	23.15
10	64QAM	25	0	22.38	22.06	22.23
10	64QAM	25	12	22.37	22.12	22.17
10	64QAM	25	25	22.20	22.00	22.13
10	64QAM	50	0	22.27	22.07	22.23



LTE Band7				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				20775	21100	21425
Frequency (MHz)				2502.5	2535	2567.5
5	QPSK	1	0	24.18	23.84	23.96
5	QPSK	1	12	24.21	23.89	23.99
5	QPSK	1	24	24.06	23.79	24.04
5	QPSK	12	0	23.26	22.95	23.09
5	QPSK	12	7	23.29	22.97	23.13
5	QPSK	12	13	23.29	22.98	23.16
5	QPSK	25	0	23.25	23.02	23.07
5	16QAM	1	0	23.56	23.31	23.52
5	16QAM	1	12	23.18	22.92	23.54
5	16QAM	1	24	23.37	23.42	22.98
5	16QAM	12	0	22.27	22.03	22.24
5	16QAM	12	7	22.41	22.05	22.15
5	16QAM	12	13	22.35	22.06	22.19
5	16QAM	25	0	22.32	22.10	22.14
5	64QAM	1	0	23.45	22.82	22.99
5	64QAM	1	12	23.45	22.97	23.28
5	64QAM	1	24	23.74	22.99	23.23
5	64QAM	12	0	22.24	22.06	22.13
5	64QAM	12	7	22.33	22.03	22.20
5	64QAM	12	13	22.42	22.07	22.16
5	64QAM	25	0	22.33	22.00	22.24



LTE Band 12				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23060	23095	23130
Frequency (MHz)				704	707.5	711
10	QPSK	1	0	22.34	22.29	22.49
10	QPSK	1	25	22.58	22.43	22.26
10	QPSK	1	49	22.51	22.49	22.34
10	QPSK	25	0	21.59	21.59	21.42
10	QPSK	25	12	21.61	21.58	21.53
10	QPSK	25	25	21.63	21.54	21.55
10	QPSK	50	0	21.62	21.55	21.30
10	16QAM	1	0	21.76	21.96	21.88
10	16QAM	1	25	22.04	21.96	21.81
10	16QAM	1	49	21.38	21.92	21.92
10	16QAM	25	0	20.77	20.69	20.62
10	16QAM	25	12	20.71	20.65	20.42
10	16QAM	25	25	20.67	20.63	20.55
10	16QAM	50	0	20.62	20.74	20.51
10	64QAM	1	0	21.43	21.92	21.80
10	64QAM	1	25	21.97	21.32	21.50
10	64QAM	1	49	21.64	21.66	21.61
10	64QAM	25	0	20.67	20.76	20.46
10	64QAM	25	12	20.62	20.52	20.51
10	64QAM	25	25	20.61	20.57	20.49
10	64QAM	50	0	20.61	20.58	20.51



LTE Band 12				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23035	23095	23155
Frequency (MHz)				701.5	707.5	713.5
5	QPSK	1	0	22.42	22.49	22.29
5	QPSK	1	12	22.41	22.47	22.30
5	QPSK	1	24	22.55	22.46	22.29
5	QPSK	12	0	21.42	21.49	21.35
5	QPSK	12	7	21.46	21.57	21.39
5	QPSK	12	13	21.50	21.49	21.38
5	QPSK	25	0	21.53	21.50	21.38
5	16QAM	1	0	21.46	22.01	21.60
5	16QAM	1	12	21.58	21.97	21.80
5	16QAM	1	24	21.75	21.27	21.84
5	16QAM	12	0	20.57	20.69	20.40
5	16QAM	12	7	20.52	20.74	20.44
5	16QAM	12	13	20.59	20.68	20.55
5	16QAM	25	0	20.66	20.66	20.42
5	64QAM	1	0	21.20	21.95	21.86
5	64QAM	1	12	21.47	21.37	21.77
5	64QAM	1	24	21.67	21.31	21.88
5	64QAM	12	0	20.46	20.69	20.52
5	64QAM	12	7	20.47	20.58	20.57
5	64QAM	12	13	20.54	20.57	20.51
5	64QAM	25	0	20.61	20.55	20.54



LTE Band 12				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23025	23095	23165
Frequency (MHz)				700.5	707.5	714.5
3	QPSK	1	0	22.46	22.57	22.37
3	QPSK	1	8	22.28	22.45	22.29
3	QPSK	1	14	22.37	22.38	22.35
3	QPSK	8	0	21.43	21.51	21.31
3	QPSK	8	4	21.47	21.57	21.43
3	QPSK	8	7	21.49	21.55	21.39
3	QPSK	15	0	21.50	21.54	21.43
3	16QAM	1	0	21.55	21.39	21.5
3	16QAM	1	8	21.42	21.63	21.82
3	16QAM	1	14	21.70	21.85	21.72
3	16QAM	8	0	20.54	20.70	20.44
3	16QAM	8	4	20.55	20.61	20.54
3	16QAM	8	7	20.57	20.49	20.44
3	16QAM	15	0	20.52	20.50	20.37
3	64QAM	1	0	21.28	21.55	21.46
3	64QAM	1	8	21.52	21.94	21.47
3	64QAM	1	14	21.54	21.37	21.51
3	64QAM	8	0	20.38	20.64	20.58
3	64QAM	8	4	20.48	20.62	20.54
3	64QAM	8	7	20.68	20.58	20.40
3	64QAM	15	0	20.50	20.58	20.35



LTE Band 12				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23017	23095	23173
Frequency (MHz)				699.7	707.5	715.3
1.4	QPSK	1	0	22.62	22.40	22.23
1.4	QPSK	1	3	22.35	22.34	22.35
1.4	QPSK	1	5	22.29	22.44	22.23
1.4	QPSK	3	0	22.28	22.41	22.32
1.4	QPSK	3	1	22.33	22.45	22.27
1.4	QPSK	3	3	22.40	22.46	22.28
1.4	QPSK	6	0	21.47	21.44	21.32
1.4	16QAM	1	0	21.22	21.64	21.45
1.4	16QAM	1	3	21.39	21.37	21.46
1.4	16QAM	1	5	21.7	21.49	21.43
1.4	16QAM	3	0	21.29	21.47	21.40
1.4	16QAM	3	1	21.33	21.49	21.42
1.4	16QAM	3	3	21.20	21.50	21.49
1.4	16QAM	6	0	20.60	20.71	20.48
1.4	64QAM	1	0	21.50	21.3	21.38
1.4	64QAM	1	3	21.39	21.61	21.52
1.4	64QAM	1	5	21.31	21.53	21.46
1.4	64QAM	3	0	21.25	21.67	21.39
1.4	64QAM	3	1	21.40	21.72	21.50
1.4	64QAM	3	3	21.37	21.53	21.26
1.4	64QAM	6	0	20.47	20.50	20.36



LTE Band 17				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23780	23790	23800
Frequency (MHz)				709	710	711
10	QPSK	1	0	22.34	22.39	22.38
10	QPSK	1	25	22.38	22.26	22.27
10	QPSK	1	49	22.26	22.38	22.24
10	QPSK	25	0	21.46	21.47	21.28
10	QPSK	25	12	21.46	21.49	21.38
10	QPSK	25	25	21.42	21.45	21.28
10	QPSK	50	0	21.42	21.38	21.59
10	16QAM	1	0	21.72	21.58	21.48
10	16QAM	1	25	21.52	21.57	21.72
10	16QAM	1	49	21.60	21.60	21.47
10	16QAM	25	0	20.49	20.52	20.29
10	16QAM	25	12	20.56	20.56	20.30
10	16QAM	25	25	20.58	20.49	20.42
10	16QAM	50	0	20.45	20.46	20.44
10	64QAM	1	0	21.39	21.53	21.26
10	64QAM	1	25	21.48	21.17	21.41
10	64QAM	1	49	21.48	21.75	21.38
10	64QAM	25	0	20.55	20.60	20.34
10	64QAM	25	12	20.61	20.46	20.34
10	64QAM	25	25	20.49	20.45	20.38
10	64QAM	50	0	20.41	20.44	20.15



LTE Band 17				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				23035	23790	23155
Frequency (MHz)				706.5	710	713.5
5	QPSK	1	0	22.28	22.35	22.24
5	QPSK	1	12	22.23	22.33	22.18
5	QPSK	1	24	22.42	22.34	22.25
5	QPSK	12	0	21.45	21.48	21.21
5	QPSK	12	7	21.33	21.34	21.35
5	QPSK	12	13	21.34	21.4	21.25
5	QPSK	25	0	21.42	21.44	21.24
5	16QAM	1	0	21.43	21.69	21.39
5	16QAM	1	12	21.44	21.68	21.28
5	16QAM	1	24	21.15	21.47	21.43
5	16QAM	12	0	20.38	20.43	20.35
5	16QAM	12	7	20.43	20.48	20.23
5	16QAM	12	13	20.54	20.44	20.38
5	16QAM	25	0	20.42	20.47	20.29
5	64QAM	1	0	21.50	21.53	21.17
5	64QAM	1	12	21.57	21.26	21.24
5	64QAM	1	24	21.42	21.45	21.09
5	64QAM	12	0	20.43	20.43	20.30
5	64QAM	12	7	20.36	20.57	20.16
5	64QAM	12	13	20.49	20.38	20.28
5	64QAM	25	0	20.39	20.41	20.27



LTE Band 19				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				/	24750	/
Frequency (MHz)				/	837.5	/
15	QPSK	1	0	/	22.49	/
15	QPSK	1	37	/	22.21	/
15	QPSK	1	74	/	22.04	/
15	QPSK	36	0	/	21.29	/
15	QPSK	36	20	/	21.31	/
15	QPSK	36	39	/	21.21	/
15	QPSK	75	0	/	21.25	/
15	16QAM	1	0	/	21.76	/
15	16QAM	1	37	/	21.53	/
15	16QAM	1	74	/	21.3	/
15	16QAM	36	0	/	20.31	/
15	16QAM	36	20	/	20.35	/
15	16QAM	36	39	/	20.33	/
15	16QAM	75	0	/	20.45	/
15	64QAM	1	0	/	21.27	/
15	64QAM	1	25	/	21.44	/
15	64QAM	1	49	/	20.31	/
15	64QAM	25	0	/	20.36	/
15	64QAM	25	12	/	20.35	/
15	64QAM	25	25	/	20.43	/
15	64QAM	50	0	/	20.45	/



LTE Band 19				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				24050	24075	24100
Frequency (MHz)				835	837.5	840
10	QPSK	1	0	22.19	22.43	22.23
10	QPSK	1	25	22.25	22.28	22.16
10	QPSK	1	49	22.25	22.12	22.20
10	QPSK	25	0	21.29	21.31	21.31
10	QPSK	25	12	21.27	21.31	21.32
10	QPSK	25	25	21.29	21.23	21.15
10	QPSK	50	0	21.31	21.31	21.28
10	16QAM	1	0	21.43	21.34	21.73
10	16QAM	1	25	21.43	21.65	21.19
10	16QAM	1	49	21.46	21.38	21.24
10	16QAM	25	0	20.28	20.44	20.22
10	16QAM	25	12	20.33	20.39	20.29
10	16QAM	25	25	20.39	20.32	20.09
10	16QAM	50	0	20.37	20.34	20.25
10	64QAM	1	0	21.37	21.45	21.39
10	64QAM	1	25	21.07	21.38	21.27
10	64QAM	1	49	21.21	21.17	21.23
10	64QAM	25	0	20.3	20.36	20.38
10	64QAM	25	12	20.49	20.44	20.33
10	64QAM	25	25	20.25	20.37	20.22
10	64QAM	50	0	20.34	20.44	20.23



LTE Band 19				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				24025	24075	24125
Frequency (MHz)				832.5	837.5	842.5
5	QPSK	1	0	22.30	22.32	22.19
5	QPSK	1	12	22.23	21.99	22.15
5	QPSK	1	24	22.11	22.18	22.06
5	QPSK	12	0	21.36	21.32	21.14
5	QPSK	12	7	21.29	21.25	21.06
5	QPSK	12	13	21.28	21.26	21.15
5	QPSK	25	0	21.28	21.23	21.13
5	16QAM	1	0	21.44	21.40	21.23
5	16QAM	1	12	21.42	21.61	21.28
5	16QAM	1	24	21.39	21.58	21.40
5	16QAM	12	0	20.41	20.26	20.15
5	16QAM	12	7	20.33	20.31	20.14
5	16QAM	12	13	20.35	20.22	20.16
5	16QAM	25	0	20.35	20.36	20.21
5	64QAM	1	0	21.58	21.43	21.23
5	64QAM	1	12	21.71	21.68	20.95
5	64QAM	1	24	21.74	21.67	20.99
5	64QAM	12	0	20.44	20.24	20.14
5	64QAM	12	7	20.42	20.41	20.17
5	64QAM	12	13	20.38	20.35	20.09
5	64QAM	25	0	20.48	20.36	20.19



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26140	26365	26590
Frequency (MHz)				1860	1882.5	1905
20	QPSK	1	0	24.17	24.22	24.31
20	QPSK	1	49	24.04	24.00	24.17
20	QPSK	1	99	24.35	24.17	24.13
20	QPSK	50	0	23.31	23.16	23.27
20	QPSK	50	24	23.24	23.13	23.3
20	QPSK	50	50	23.15	23.12	23.27
20	QPSK	100	0	23.13	23.15	23.26
20	16QAM	1	0	23.41	23.42	23.80
20	16QAM	1	49	22.85	22.97	23.36
20	16QAM	1	99	23.27	23.59	23.2
20	16QAM	50	0	22.18	22.33	22.42
20	16QAM	50	24	22.25	22.27	22.28
20	16QAM	50	50	22.14	22.11	22.34
20	16QAM	100	0	22.11	22.23	22.38
20	64QAM	1	0	23.09	23.30	23.38
20	64QAM	1	49	23.54	23.59	23.41
20	64QAM	1	99	23.42	23.07	23.76
20	64QAM	50	0	22.30	22.36	22.44
20	64QAM	50	24	22.26	22.24	22.39
20	64QAM	50	50	22.24	22.18	22.37
20	64QAM	100	0	22.30	22.23	22.38



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26115	26365	26615
Frequency (MHz)				1857.5	1882.5	1907.5
15	QPSK	1	0	24.01	24.28	24.32
15	QPSK	1	37	23.86	24.17	24.14
15	QPSK	1	74	24.02	24.04	24.25
15	QPSK	36	0	23.14	23.16	23.32
15	QPSK	36	20	23.08	23.18	23.20
15	QPSK	36	39	23.16	23.09	23.20
15	QPSK	75	0	22.99	23.12	23.24
15	16QAM	1	0	23.27	23.37	23.79
15	16QAM	1	37	23.29	23.32	23.29
15	16QAM	1	74	22.99	23.09	23.70
15	16QAM	36	0	22.08	22.22	22.33
15	16QAM	36	20	22.01	22.23	22.33
15	16QAM	36	39	22.04	22.23	22.29
15	16QAM	75	0	22.08	22.25	22.26
15	64QAM	1	0	23.15	23.49	23.55
15	64QAM	1	37	22.88	23.53	23.53
15	64QAM	1	74	22.27	22.25	22.40
15	64QAM	36	0	22.19	22.29	22.31
15	64QAM	36	20	22.26	22.21	22.36
15	64QAM	36	39	22.19	22.26	22.38
15	64QAM	75	0	22.05	22.22	22.09



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26090	26365	26640
Frequency (MHz)				1855	1882.5	1910
10	QPSK	1	0	24.13	24.40	24.24
10	QPSK	1	25	24.06	24.07	24.16
10	QPSK	1	49	24.18	24.28	24.23
10	QPSK	25	0	23.20	23.17	23.26
10	QPSK	25	12	23.05	23.15	23.21
10	QPSK	25	25	23.12	23.12	23.16
10	QPSK	50	0	23.12	23.12	23.26
10	16QAM	1	0	23.59	23.53	23.58
10	16QAM	1	25	22.90	23.28	23.27
10	16QAM	1	49	23.28	23.42	23.51
10	16QAM	25	0	22.15	22.24	22.38
10	16QAM	25	12	22.08	22.28	22.31
10	16QAM	25	25	21.97	22.16	22.27
10	16QAM	50	0	22.15	22.29	22.31
10	64QAM	1	0	23.44	23.48	23.53
10	64QAM	1	25	22.98	23.29	23.59
10	64QAM	1	49	23.37	23.58	23.80
10	64QAM	25	0	22.11	22.28	22.49
10	64QAM	25	12	22.23	22.31	22.32
10	64QAM	25	25	22.22	22.17	22.41
10	64QAM	50	0	22.13	22.28	22.40

0



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26065	26365	26665
Frequency (MHz)				1852.5	1882.5	1912.5
5	QPSK	1	0	23.96	24.03	24.25
5	QPSK	1	12	23.94	23.99	24.22
5	QPSK	1	24	24.01	24.05	24.25
5	QPSK	12	0	22.91	23.19	23.19
5	QPSK	12	7	22.93	23.06	23.25
5	QPSK	12	13	23.07	23.16	23.26
5	QPSK	25	0	23.07	23.08	23.16
5	16QAM	1	0	23.03	23.32	23.33
5	16QAM	1	12	22.93	23.10	23.51
5	16QAM	1	24	23.03	23.16	23.37
5	16QAM	12	0	21.94	22.16	22.29
5	16QAM	12	7	22.00	22.20	22.30
5	16QAM	12	13	22.04	22.08	22.31
5	16QAM	25	0	22.05	22.13	22.32
5	64QAM	1	0	23.04	23.31	23.88
5	64QAM	1	12	23.40	23.25	23.64
5	64QAM	1	24	23.17	23.3	23.51
5	64QAM	12	0	21.91	22.21	22.41
5	64QAM	12	7	21.99	22.23	22.42
5	64QAM	12	13	22.11	22.06	22.26
5	64QAM	25	0	22.15	22.18	22.40



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26055	26365	26675
Frequency (MHz)				1851.5	1882.5	1913.5
3	QPSK	1	0	23.90	24.14	24.26
3	QPSK	1	8	23.78	24.22	24.26
3	QPSK	1	14	23.91	24.12	24.33
3	QPSK	8	0	22.99	23.14	23.35
3	QPSK	8	4	23.03	23.16	23.33
3	QPSK	8	7	22.93	23.09	23.32
3	QPSK	15	0	23.01	23.10	23.28
3	16QAM	1	0	23.17	23.44	23.50
3	16QAM	1	8	22.78	23.45	23.54
3	16QAM	1	14	23.37	23.45	23.37
3	16QAM	8	0	22.14	22.26	22.34
3	16QAM	8	4	22.07	22.20	22.41
3	16QAM	8	7	21.99	22.19	22.35
3	16QAM	15	0	22.00	22.20	22.30
3	64QAM	1	0	23.06	23.03	23.20
3	64QAM	1	8	23.14	23.52	23.47
3	64QAM	1	14	23.04	23.12	23.72
3	64QAM	8	0	21.99	22.18	22.37
3	64QAM	8	4	22.05	22.24	22.35
3	64QAM	8	7	22.00	22.08	22.45
3	64QAM	15	0	22.01	22.15	22.44



LTE Band25				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26047	26365	26683
Frequency (MHz)				1850.7	1882.5	1914.3
1.4	QPSK	1	0	23.84	23.98	24.20
1.4	QPSK	1	3	23.89	24.11	24.21
1.4	QPSK	1	5	23.94	24.05	24.14
1.4	QPSK	3	0	23.88	24.08	24.31
1.4	QPSK	3	1	24.04	24.11	24.30
1.4	QPSK	3	3	23.95	24.06	24.28
1.4	QPSK	6	0	22.81	23.15	23.30
1.4	16QAM	1	0	22.90	23.48	23.40
1.4	16QAM	1	3	23.17	23.65	23.52
1.4	16QAM	1	5	22.72	23.45	23.37
1.4	16QAM	3	0	22.83	23.13	23.23
1.4	16QAM	3	1	23.00	23.18	23.33
1.4	16QAM	3	3	22.94	23.21	23.32
1.4	16QAM	6	0	22.14	22.31	22.27
1.4	64QAM	1	0	22.99	23.02	23.66
1.4	64QAM	1	3	23.15	23.16	23.23
1.4	64QAM	1	5	23.2	23.52	23.43
1.4	64QAM	3	0	23.11	23.01	23.39
1.4	64QAM	3	1	23.06	23.13	23.39
1.4	64QAM	3	3	22.96	23.12	23.35
1.4	64QAM	6	0	22.00	22.06	22.36



LTE Band26				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26865	26915	26965
Frequency (MHz)				831.5	836.5	841.5
15	QPSK	1	0	22.03	22.19	22.21
15	QPSK	1	37	22.37	21.75	22.14
15	QPSK	1	74	22.20	21.85	21.93
15	QPSK	36	0	21.23	20.88	21.22
15	QPSK	36	20	21.38	20.87	21.25
15	QPSK	36	39	21.14	20.83	21.14
15	QPSK	75	0	21.21	20.83	21.14
15	16QAM	1	0	21.65	21.27	21.47
15	16QAM	1	37	21.53	21.28	21.23
15	16QAM	1	74	21.65	20.92	20.99
15	16QAM	36	0	20.31	19.92	20.39
15	16QAM	36	20	20.32	19.90	20.34
15	16QAM	36	39	20.31	19.88	20.15
15	16QAM	75	0	20.29	19.91	20.35
15	64QAM	1	0	21.28	20.92	21.70
15	64QAM	1	37	21.33	20.93	21.16
15	64QAM	1	74	20.22	21.05	20.27
15	64QAM	36	0	20.36	19.82	20.39
15	64QAM	36	20	20.31	19.94	20.09
15	64QAM	36	39	20.34	19.87	20.27
15	64QAM	75	0	20.17	19.82	20.28



LTE Band26				Measured ERP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26840	26915	26990
Frequency (MHz)				829.0	836.5	844.0
10	QPSK	1	0	22.00	21.98	22.02
10	QPSK	1	25	22.28	21.96	21.88
10	QPSK	1	49	22.17	21.71	22.05
10	QPSK	25	0	21.30	21.01	21.08
10	QPSK	25	12	21.31	21.03	21.07
10	QPSK	25	25	21.26	21.04	21.07
10	QPSK	50	0	21.23	20.98	21.11
10	16QAM	1	0	21.18	21.44	21.00
10	16QAM	1	25	21.73	21.32	21.21
10	16QAM	1	49	21.66	20.93	21.42
10	16QAM	25	0	20.42	20.04	20.21
10	16QAM	25	12	20.39	19.96	20.06
10	16QAM	25	25	20.35	20.04	20.01
10	16QAM	50	0	20.30	19.98	20.16
10	64QAM	1	0	21.61	21.49	21.17
10	64QAM	1	25	21.46	21.19	21.26
10	64QAM	1	49	21.63	20.95	21.42
10	64QAM	25	0	20.45	20.08	20.21
10	64QAM	25	12	20.31	20.10	20.19
10	64QAM	25	25	20.30	20.04	20.14
10	64QAM	50	0	20.31	20.06	20.11



LTE Band26				Measured EIRP		
BW [MHz]	Modulation	RB Size	RB Offset	Low Ch. / Freq.	Middle Ch. / Freq.	High Ch. / Freq.
Channel				26815	26915	27015
Frequency (MHz)				826.5	836.5	846.5
5	QPSK	1	0	22.14	21.98	21.92
5	QPSK	1	12	22.29	21.87	22.06
5	QPSK	1	24	22.37	21.69	22.00
5	QPSK	12	0	21.24	20.98	21.09
5	QPSK	12	7	21.22	20.99	21.03
5	QPSK	12	13	21.21	20.97	21.00
5	QPSK	25	0	21.28	20.98	21.07
5	16QAM	1	0	21.61	21.38	21.32
5	16QAM	1	12	21.62	21.08	21.21
5	16QAM	1	24	21.36	21.35	21.28
5	16QAM	12	0	20.29	20.04	20.03
5	16QAM	12	7	20.32	19.95	20.17
5	16QAM	12	13	20.32	19.98	20.06
5	16QAM	25	0	20.35	19.99	20.07
5	64QAM	1	0	21.35	21.20	21.02
5	64QAM	1	12	21.39	21.03	21.18
5	64QAM	1	24	21.34	21.01	21.15
5	64QAM	12	0	20.26	20.19	20.25
5	64QAM	12	7	20.35	20.08	20.07
5	64QAM	12	13	20.36	19.96	20.27
5	64QAM	25	0	20.28	19.99	20.18