

Appendix F – Conducted Power for LTE Lower Bandwidth

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18700	18900	19100	Channel					
1860	1880	1900	Freq. (MHz)					
23.45	23.49	23.47	23.5	QPSK	20MHz	1	0	0
23.34	23.44	23.36	23.5	QPSK	20MHz	1	49	0
23.31	23.41	23.32	23.5	QPSK	20MHz	1	99	0
22.44	22.47	22.39	22.5	QPSK	20MHz	50	0	1
22.43	22.43	22.36	22.5	QPSK	20MHz	50	25	1
22.37	22.40	22.30	22.5	QPSK	20MHz	50	50	1
22.34	22.44	22.42	22.5	QPSK	20MHz	100	0	1
22.31	22.41	22.40	22.5	16QAM	20MHz	1	0	1
22.30	22.39	22.32	22.5	16QAM	20MHz	1	49	1
22.33	22.33	22.32	22.5	16QAM	20MHz	1	99	1
21.35	21.44	21.34	21.5	16QAM	20MHz	50	0	2
21.36	21.41	21.36	21.5	16QAM	20MHz	50	25	2
21.33	21.39	21.30	21.5	16QAM	20MHz	50	50	2
21.34	21.43	21.41	21.5	16QAM	20MHz	100	0	2
21.32	21.39	21.37	21.5	64QAM	20MHz	1	0	2
21.30	21.35	21.30	21.5	64QAM	20MHz	1	49	2
21.31	21.33	21.26	21.5	64QAM	20MHz	1	99	2
20.38	20.42	20.40	20.5	64QAM	20MHz	50	0	3
20.39	20.41	20.40	20.5	64QAM	20MHz	50	25	3
20.35	20.39	20.34	20.5	64QAM	20MHz	50	50	3
20.36	20.44	20.44	20.5	64QAM	20MHz	100	0	3

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18675	18900	19125	Channel					
1857.5	1880	1902.5	Freq. (MHz)					
23.35	23.45	23.44	23.5	QPSK	15MHz	1	0	0
23.27	23.40	23.36	23.5	QPSK	15MHz	1	37	0
23.25	23.34	23.31	23.5	QPSK	15MHz	1	74	0
22.34	22.47	22.37	22.5	QPSK	15MHz	36	0	1
22.40	22.33	22.33	22.5	QPSK	15MHz	36	19	1
22.30	22.37	22.26	22.5	QPSK	15MHz	36	39	1
22.28	22.40	22.41	22.5	QPSK	15MHz	75	0	1
22.30	22.39	22.31	22.5	16QAM	15MHz	1	0	1
22.20	22.34	22.32	22.5	16QAM	15MHz	1	37	1
22.31	22.29	22.28	22.5	16QAM	15MHz	1	74	1
21.32	21.42	21.29	21.5	16QAM	15MHz	36	0	2
21.32	21.33	21.30	21.5	16QAM	15MHz	36	19	2
21.24	21.37	21.24	21.5	16QAM	15MHz	36	39	2
21.28	21.42	21.32	21.5	16QAM	15MHz	75	0	2
21.32	21.35	21.27	21.5	64QAM	15MHz	1	0	2
21.20	21.33	21.26	21.5	64QAM	15MHz	1	37	2
21.21	21.27	21.19	21.5	64QAM	15MHz	1	74	2
20.33	20.32	20.31	20.5	64QAM	15MHz	36	0	3
20.32	20.33	20.40	20.5	64QAM	15MHz	36	19	3
20.34	20.35	20.28	20.5	64QAM	15MHz	36	39	3
20.31	20.44	20.39	20.5	64QAM	15MHz	75	0	3

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18650	18900	19150	Channel					
1855	1880	1905	Freq. (MHz)					
23.35	23.43	23.38	23.5	QPSK	10MHz	1	0	0
23.25	23.44	23.35	23.5	QPSK	10MHz	1	24	0
23.24	23.39	23.27	23.5	QPSK	10MHz	1	49	0
22.36	22.37	22.29	22.5	QPSK	10MHz	25	0	1
22.40	22.41	22.36	22.5	QPSK	10MHz	25	12	1
22.32	22.34	22.30	22.5	QPSK	10MHz	25	25	1
22.32	22.41	22.33	22.5	QPSK	10MHz	50	0	1
22.22	22.41	22.38	22.5	16QAM	10MHz	1	0	1
22.22	22.31	22.24	22.5	16QAM	10MHz	1	24	1
22.28	22.26	22.25	22.5	16QAM	10MHz	1	49	1
21.35	21.37	21.30	21.5	16QAM	10MHz	25	0	2
21.29	21.36	21.33	21.5	16QAM	10MHz	25	12	2
21.31	21.36	21.20	21.5	16QAM	10MHz	25	25	2
21.34	21.38	21.36	21.5	16QAM	10MHz	50	0	2
21.23	21.36	21.32	21.5	64QAM	10MHz	1	0	2
21.24	21.32	21.29	21.5	64QAM	10MHz	1	24	2
21.26	21.29	21.24	21.5	64QAM	10MHz	1	49	2
20.28	20.36	20.33	20.5	64QAM	10MHz	25	0	3
20.33	20.32	20.31	20.5	64QAM	10MHz	25	12	3
20.35	20.30	20.26	20.5	64QAM	10MHz	25	25	3
20.29	20.43	20.34	20.5	64QAM	10MHz	50	0	3

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18625	18900	19175	Channel					
1852.5	1880	1907.5	Freq. (MHz)					
23.45	23.44	23.43	23.5	QPSK	5MHz	1	0	0
23.31	23.39	23.35	23.5	QPSK	5MHz	1	12	0
23.26	23.31	23.25	23.5	QPSK	5MHz	1	24	0
22.36	22.42	22.35	22.5	QPSK	5MHz	12	0	1
22.38	22.33	22.28	22.5	QPSK	5MHz	12	6	1
22.34	22.33	22.28	22.5	QPSK	5MHz	12	13	1
22.32	22.38	22.38	22.5	QPSK	5MHz	25	0	1
22.22	22.36	22.35	22.5	16QAM	5MHz	1	0	1
22.24	22.29	22.32	22.5	16QAM	5MHz	1	12	1
22.30	22.24	22.24	22.5	16QAM	5MHz	1	24	1
21.27	21.43	21.33	21.5	16QAM	5MHz	12	0	2
21.28	21.39	21.36	21.5	16QAM	5MHz	12	6	2
21.23	21.34	21.25	21.5	16QAM	5MHz	12	13	2
21.33	21.41	21.35	21.5	16QAM	5MHz	25	0	2
21.28	21.38	21.29	21.5	64QAM	5MHz	1	0	2
21.27	21.34	21.20	21.5	64QAM	5MHz	1	12	2
21.30	21.23	21.26	21.5	64QAM	5MHz	1	24	2
20.28	20.38	20.30	20.5	64QAM	5MHz	12	0	3
20.34	20.40	20.40	20.5	64QAM	5MHz	12	6	3
20.35	20.37	20.27	20.5	64QAM	5MHz	12	13	3
20.33	20.39	20.35	20.5	64QAM	5MHz	25	0	3

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18615	18900	19185	Channel					
1851.5	1880	1908.5	Freq. (MHz)					
23.42	23.41	23.39	23.5	QPSK	3MHz	1	0	0
23.33	23.36	23.26	23.5	QPSK	3MHz	1	7	0
23.31	23.38	23.22	23.5	QPSK	3MHz	1	14	0
22.34	22.46	22.35	22.5	QPSK	3MHz	8	0	1
22.35	22.36	22.26	22.5	QPSK	3MHz	8	3	1
22.32	22.32	22.29	22.5	QPSK	3MHz	8	7	1
22.33	22.37	22.35	22.5	QPSK	3MHz	15	0	1
22.22	22.35	22.30	22.5	16QAM	3MHz	1	0	1
22.29	22.36	22.23	22.5	16QAM	3MHz	1	7	1
22.25	22.28	22.29	22.5	16QAM	3MHz	1	14	1
21.28	21.34	21.27	21.5	16QAM	3MHz	8	0	2
21.33	21.35	21.28	21.5	16QAM	3MHz	8	3	2
21.32	21.32	21.30	21.5	16QAM	3MHz	8	7	2
21.25	21.43	21.40	21.5	16QAM	3MHz	15	0	2
21.32	21.38	21.37	21.5	64QAM	3MHz	1	0	2
21.29	21.25	21.21	21.5	64QAM	3MHz	1	7	2
21.28	21.25	21.20	21.5	64QAM	3MHz	1	14	2
20.32	20.32	20.34	20.5	64QAM	3MHz	8	0	3
20.35	20.39	20.32	20.5	64QAM	3MHz	8	3	3
20.29	20.36	20.26	20.5	64QAM	3MHz	8	7	3
20.30	20.39	20.34	20.5	64QAM	3MHz	15	0	3

LTE Band 2_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18607	18900	19193	Channel					
1850.7	1880	1909.3	Freq. (MHz)					
23.23	23.30	23.35	23.5	QPSK	1.4MHz	1	0	0
23.23	23.38	23.27	23.5	QPSK	1.4MHz	1	2	0
23.20	23.21	23.13	23.5	QPSK	1.4MHz	1	5	0
23.43	23.34	23.16	23.5	QPSK	1.4MHz	3	0	0
23.29	23.26	23.24	23.5	QPSK	1.4MHz	3	1	0
23.23	23.29	23.20	23.5	QPSK	1.4MHz	3	3	0
22.14	22.31	22.25	22.5	QPSK	1.4MHz	6	0	1
22.16	22.30	22.21	22.5	16QAM	1.4MHz	1	0	1
22.23	22.22	22.17	22.5	16QAM	1.4MHz	1	2	1
22.20	22.17	22.16	22.5	16QAM	1.4MHz	1	5	1
22.20	22.40	22.22	22.5	16QAM	1.4MHz	3	0	1
22.23	22.22	22.17	22.5	16QAM	1.4MHz	3	1	1
22.25	22.29	22.19	22.5	16QAM	1.4MHz	3	3	1
21.29	21.28	21.30	21.5	16QAM	1.4MHz	6	0	2
21.25	21.31	21.35	21.5	64QAM	1.4MHz	1	0	2
21.11	21.31	21.17	21.5	64QAM	1.4MHz	1	2	2
21.16	21.24	21.22	21.5	64QAM	1.4MHz	1	5	2
21.24	21.32	21.21	21.5	64QAM	1.4MHz	3	0	2
21.26	21.26	21.33	21.5	64QAM	1.4MHz	3	1	2
21.10	21.28	21.27	21.5	64QAM	1.4MHz	3	3	2
20.28	20.33	20.30	20.5	64QAM	1.4MHz	6	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20050	20175	20300	Channel					
1720	1732.5	1745	Freq. (MHz)					
23.19	23.22	23.14	23.5	QPSK	20MHz	1	0	0
23.13	23.21	23.11	23.5	QPSK	20MHz	1	49	0
23.15	23.20	23.08	23.5	QPSK	20MHz	1	99	0
22.20	22.26	22.21	22.5	QPSK	20MHz	50	0	1
22.15	22.22	22.15	22.5	QPSK	20MHz	50	25	1
22.13	22.19	22.09	22.5	QPSK	20MHz	50	50	1
22.20	22.23	22.14	22.5	QPSK	20MHz	100	0	1
22.14	22.20	22.21	22.5	16QAM	20MHz	1	0	1
22.16	22.18	22.20	22.5	16QAM	20MHz	1	49	1
22.04	22.12	22.06	22.5	16QAM	20MHz	1	99	1
21.19	21.23	21.20	21.5	16QAM	20MHz	50	0	2
21.14	21.20	21.13	21.5	16QAM	20MHz	50	25	2
21.11	21.18	21.13	21.5	16QAM	20MHz	50	50	2
21.19	21.22	21.18	21.5	16QAM	20MHz	100	0	2
21.16	21.18	21.16	21.5	64QAM	20MHz	1	0	2
21.06	21.14	21.11	21.5	64QAM	20MHz	1	49	2
21.08	21.12	21.19	21.5	64QAM	20MHz	1	99	2
20.12	20.21	20.15	20.5	64QAM	20MHz	50	0	3
20.17	20.20	20.18	20.5	64QAM	20MHz	50	25	3
20.18	20.18	20.12	20.5	64QAM	20MHz	50	50	3
20.14	20.23	20.11	20.5	64QAM	20MHz	100	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20025	20175	20325	Channel					
1717.5	1732.5	1747.5	Freq. (MHz)					
23.17	23.15	23.12	23.5	QPSK	15MHz	1	0	0
23.08	23.12	23.08	23.5	QPSK	15MHz	1	37	0
23.09	23.10	23.05	23.5	QPSK	15MHz	1	74	0
22.17	22.21	22.20	22.5	QPSK	15MHz	36	0	1
22.15	22.15	22.08	22.5	QPSK	15MHz	36	19	1
22.13	22.17	22.09	22.5	QPSK	15MHz	36	39	1
22.11	22.22	22.07	22.5	QPSK	15MHz	75	0	1
22.08	22.16	22.16	22.5	16QAM	15MHz	1	0	1
22.14	22.15	22.19	22.5	16QAM	15MHz	1	37	1
21.97	22.03	22.05	22.5	16QAM	15MHz	1	74	1
21.16	21.18	21.10	21.5	16QAM	15MHz	36	0	2
21.05	21.12	21.05	21.5	16QAM	15MHz	36	19	2
21.11	21.13	21.07	21.5	16QAM	15MHz	36	39	2
21.12	21.12	21.11	21.5	16QAM	15MHz	75	0	2
21.09	21.17	21.06	21.5	64QAM	15MHz	1	0	2
21.03	21.11	21.07	21.5	64QAM	15MHz	1	37	2
21.07	21.03	21.09	21.5	64QAM	15MHz	1	74	2
20.04	20.11	20.15	20.5	64QAM	15MHz	36	0	3
20.11	20.11	20.12	20.5	64QAM	15MHz	36	19	3
20.12	20.15	20.09	20.5	64QAM	15MHz	36	39	3
20.11	20.20	20.11	20.5	64QAM	15MHz	75	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20000	20175	20350	Channel					
1715	1732.5	1750	Freq. (MHz)					
23.17	23.18	23.10	23.5	QPSK	10MHz	1	0	0
23.03	23.20	23.10	23.5	QPSK	10MHz	1	24	0
23.15	23.11	23.00	23.5	QPSK	10MHz	1	49	0
22.17	22.16	22.19	22.5	QPSK	10MHz	25	0	1
22.08	22.20	22.13	22.5	QPSK	10MHz	25	12	1
22.04	22.17	22.04	22.5	QPSK	10MHz	25	25	1
22.12	22.22	22.10	22.5	QPSK	10MHz	50	0	1
22.14	22.17	22.12	22.5	16QAM	10MHz	1	0	1
22.16	22.08	22.19	22.5	16QAM	10MHz	1	24	1
22.03	22.06	21.97	22.5	16QAM	10MHz	1	49	1
21.15	21.20	21.14	21.5	16QAM	10MHz	25	0	2
21.04	21.18	21.04	21.5	16QAM	10MHz	25	12	2
21.06	21.14	21.04	21.5	16QAM	10MHz	25	25	2
21.19	21.22	21.09	21.5	16QAM	10MHz	50	0	2
21.08	21.17	21.14	21.5	64QAM	10MHz	1	0	2
20.97	21.10	21.08	21.5	64QAM	10MHz	1	24	2
21.05	21.05	21.19	21.5	64QAM	10MHz	1	49	2
20.08	20.17	20.05	20.5	64QAM	10MHz	25	0	3
20.15	20.17	20.10	20.5	64QAM	10MHz	25	12	3
20.14	20.08	20.02	20.5	64QAM	10MHz	25	25	3
20.11	20.19	20.11	20.5	64QAM	10MHz	50	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19975	20175	20375	Channel					
1712.5	1732.5	1752.5	Freq. (MHz)					
23.18	23.20	23.09	23.5	QPSK	5MHz	1	0	0
23.12	23.14	23.01	23.5	QPSK	5MHz	1	12	0
23.15	23.17	23.08	23.5	QPSK	5MHz	1	24	0
22.15	22.23	22.20	22.5	QPSK	5MHz	12	0	1
22.08	22.19	22.14	22.5	QPSK	5MHz	12	6	1
22.06	22.10	22.02	22.5	QPSK	5MHz	12	13	1
22.20	22.19	22.05	22.5	QPSK	5MHz	25	0	1
22.06	22.13	22.13	22.5	16QAM	5MHz	1	0	1
22.16	22.16	22.15	22.5	16QAM	5MHz	1	12	1
22.04	22.02	21.97	22.5	16QAM	5MHz	1	24	1
21.16	21.22	21.17	21.5	16QAM	5MHz	12	0	2
21.06	21.15	21.07	21.5	16QAM	5MHz	12	6	2
21.01	21.08	21.07	21.5	16QAM	5MHz	12	13	2
21.15	21.13	21.14	21.5	16QAM	5MHz	25	0	2
21.14	21.18	21.06	21.5	64QAM	5MHz	1	0	2
20.98	21.14	21.01	21.5	64QAM	5MHz	1	12	2
21.05	21.02	21.09	21.5	64QAM	5MHz	1	24	2
20.05	20.13	20.07	20.5	64QAM	5MHz	12	0	3
20.09	20.15	20.14	20.5	64QAM	5MHz	12	6	3
20.13	20.17	20.07	20.5	64QAM	5MHz	12	13	3
20.07	20.21	20.05	20.5	64QAM	5MHz	25	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19965	20175	20385	Channel					
1711.5	1732.5	1753.5	Freq. (MHz)					
23.17	23.20	23.09	23.5	QPSK	3MHz	1	0	0
23.09	23.18	23.03	23.5	QPSK	3MHz	1	7	0
23.19	23.19	23.05	23.5	QPSK	3MHz	1	14	0
22.13	22.24	22.16	22.5	QPSK	3MHz	8	0	1
22.08	22.20	22.12	22.5	QPSK	3MHz	8	3	1
22.09	22.12	21.99	22.5	QPSK	3MHz	8	7	1
22.17	22.18	22.11	22.5	QPSK	3MHz	15	0	1
22.05	22.17	22.11	22.5	16QAM	3MHz	1	0	1
22.14	22.16	22.20	22.5	16QAM	3MHz	1	7	1
21.98	22.06	21.99	22.5	16QAM	3MHz	1	14	1
21.16	21.18	21.16	21.5	16QAM	3MHz	8	0	2
21.05	21.11	21.10	21.5	16QAM	3MHz	8	3	2
21.11	21.12	21.04	21.5	16QAM	3MHz	8	7	2
21.15	21.18	21.08	21.5	16QAM	3MHz	15	0	2
21.08	21.11	21.07	21.5	64QAM	3MHz	1	0	2
21.06	21.10	21.10	21.5	64QAM	3MHz	1	7	2
21.02	21.02	21.18	21.5	64QAM	3MHz	1	14	2
20.10	20.12	20.10	20.5	64QAM	3MHz	8	0	3
20.17	20.17	20.09	20.5	64QAM	3MHz	8	3	3
20.09	20.12	20.02	20.5	64QAM	3MHz	8	7	3
20.13	20.20	20.11	20.5	64QAM	3MHz	15	0	3

LTE Band 4_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19957	20175	20393	Channel					
1710.7	1732.5	1754.3	Freq. (MHz)					
23.17	23.12	22.97	23.5	QPSK	1.4MHz	1	0	0
23.09	23.09	22.90	23.5	QPSK	1.4MHz	1	2	0
23.08	23.04	22.87	23.5	QPSK	1.4MHz	1	5	0
23.09	23.19	23.05	23.5	QPSK	1.4MHz	3	0	0
23.02	23.08	23.05	23.5	QPSK	1.4MHz	3	1	0
22.91	22.95	22.94	23.5	QPSK	1.4MHz	3	3	0
22.04	22.18	22.02	22.5	QPSK	1.4MHz	6	0	1
21.99	22.12	22.06	22.5	16QAM	1.4MHz	1	0	1
21.92	21.98	22.08	22.5	16QAM	1.4MHz	1	2	1
21.87	22.06	21.96	22.5	16QAM	1.4MHz	1	5	1
22.15	22.15	22.06	22.5	16QAM	1.4MHz	3	0	1
22.04	22.06	22.04	22.5	16QAM	1.4MHz	3	1	1
22.11	22.04	22.00	22.5	16QAM	1.4MHz	3	3	1
21.14	21.10	21.11	21.5	16QAM	1.4MHz	6	0	2
21.03	21.02	21.08	21.5	64QAM	1.4MHz	1	0	2
20.92	20.93	21.02	21.5	64QAM	1.4MHz	1	2	2
21.01	21.08	21.10	21.5	64QAM	1.4MHz	1	5	2
21.06	21.00	20.98	21.5	64QAM	1.4MHz	3	0	2
21.07	21.14	21.03	21.5	64QAM	1.4MHz	3	1	2
21.00	21.13	20.99	21.5	64QAM	1.4MHz	3	3	2
20.13	20.11	20.03	20.5	64QAM	1.4MHz	6	0	3

LTE Band 5_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20450	20525	20600	Channel					
829	836.5	844	Freq. (MHz)					
23.45	23.47	23.46	23.5	QPSK	10MHz	1	0	0
23.34	23.46	23.34	23.5	QPSK	10MHz	1	24	0
23.40	23.43	23.41	23.5	QPSK	10MHz	1	49	0
22.38	22.49	22.40	22.5	QPSK	10MHz	25	0	1
22.35	22.45	22.33	22.5	QPSK	10MHz	25	12	1
22.31	22.42	22.38	22.5	QPSK	10MHz	25	25	1
22.45	22.46	22.43	22.5	QPSK	10MHz	50	0	1
22.26	22.43	22.36	22.5	16QAM	10MHz	1	0	1
22.29	22.41	22.37	22.5	16QAM	10MHz	1	24	1
22.26	22.35	22.33	22.5	16QAM	10MHz	1	49	1
21.34	21.46	21.37	21.5	16QAM	10MHz	25	0	2
21.30	21.43	21.31	21.5	16QAM	10MHz	25	12	2
21.25	21.41	21.35	21.5	16QAM	10MHz	25	25	2
21.32	21.45	21.38	21.5	16QAM	10MHz	50	0	2
21.24	21.41	21.34	21.5	64QAM	10MHz	1	0	2
21.22	21.37	21.32	21.5	64QAM	10MHz	1	24	2
21.30	21.35	21.24	21.5	64QAM	10MHz	1	49	2
20.33	20.44	20.35	20.5	64QAM	10MHz	25	0	3
20.34	20.43	20.40	20.5	64QAM	10MHz	25	12	3
20.26	20.41	20.35	20.5	64QAM	10MHz	25	25	3
20.30	20.46	20.43	20.5	64QAM	10MHz	50	0	3

LTE Band 5_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20425	20525	20625	Channel					
826.5	836.5	846.5	Freq. (MHz)					
23.40	23.46	23.45	23.5	QPSK	5MHz	1	0	0
23.24	23.42	23.31	23.5	QPSK	5MHz	1	12	0
23.38	23.36	23.36	23.5	QPSK	5MHz	1	24	0
22.34	22.43	22.30	22.5	QPSK	5MHz	12	0	1
22.34	22.38	22.29	22.5	QPSK	5MHz	12	6	1
22.24	22.39	22.29	22.5	QPSK	5MHz	12	13	1
22.45	22.40	22.34	22.5	QPSK	5MHz	25	0	1
22.18	22.43	22.26	22.5	16QAM	5MHz	1	0	1
22.28	22.34	22.27	22.5	16QAM	5MHz	1	12	1
22.21	22.32	22.24	22.5	16QAM	5MHz	1	24	1
21.26	21.46	21.27	21.5	16QAM	5MHz	12	0	2
21.22	21.36	21.30	21.5	16QAM	5MHz	12	6	2
21.21	21.31	21.31	21.5	16QAM	5MHz	12	13	2
21.23	21.35	21.36	21.5	16QAM	5MHz	25	0	2
21.20	21.32	21.27	21.5	64QAM	5MHz	1	0	2
21.20	21.36	21.26	21.5	64QAM	5MHz	1	12	2
21.22	21.27	21.15	21.5	64QAM	5MHz	1	24	2
20.30	20.41	20.27	20.5	64QAM	5MHz	12	0	3
20.26	20.39	20.35	20.5	64QAM	5MHz	12	6	3
20.26	20.34	20.34	20.5	64QAM	5MHz	12	13	3
20.25	20.38	20.36	20.5	64QAM	5MHz	25	0	3

LTE Band 5_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20415	20525	20635	Channel					
825.5	836.5	847.5	Freq. (MHz)					
23.41	23.45	23.42	23.5	QPSK	3MHz	1	0	0
23.24	23.45	23.29	23.5	QPSK	3MHz	1	7	0
23.36	23.42	23.37	23.5	QPSK	3MHz	1	14	0
22.34	22.41	22.37	22.5	QPSK	3MHz	8	0	1
22.35	22.43	22.33	22.5	QPSK	3MHz	8	3	1
22.29	22.34	22.32	22.5	QPSK	3MHz	8	7	1
22.37	22.42	22.33	22.5	QPSK	3MHz	15	0	1
22.19	22.35	22.34	22.5	16QAM	3MHz	1	0	1
22.29	22.33	22.36	22.5	16QAM	3MHz	1	7	1
22.22	22.35	22.24	22.5	16QAM	3MHz	1	14	1
21.32	21.46	21.35	21.5	16QAM	3MHz	8	0	2
21.30	21.35	21.31	21.5	16QAM	3MHz	8	3	2
21.24	21.32	21.26	21.5	16QAM	3MHz	8	7	2
21.23	21.42	21.36	21.5	16QAM	3MHz	15	0	2
21.23	21.35	21.34	21.5	64QAM	3MHz	1	0	2
21.22	21.27	21.27	21.5	64QAM	3MHz	1	7	2
21.30	21.35	21.16	21.5	64QAM	3MHz	1	14	2
20.27	20.35	20.31	20.5	64QAM	3MHz	8	0	3
20.32	20.35	20.38	20.5	64QAM	3MHz	8	3	3
20.19	20.38	20.29	20.5	64QAM	3MHz	8	7	3
20.29	20.38	20.35	20.5	64QAM	3MHz	15	0	3

LTE Band 5_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20407	20525	20643	Channel					
824.7	836.5	848.3	Freq. (MHz)					
23.37	23.42	23.45	23.5	QPSK	1.4MHz	1	0	0
23.30	23.39	23.29	23.5	QPSK	1.4MHz	1	2	0
23.30	23.39	23.38	23.5	QPSK	1.4MHz	1	5	0
22.28	22.46	22.32	23.5	QPSK	1.4MHz	3	0	0
22.28	22.40	22.28	23.5	QPSK	1.4MHz	3	1	0
22.28	22.40	22.28	23.5	QPSK	1.4MHz	3	3	0
22.36	22.37	22.41	22.5	QPSK	1.4MHz	6	0	1
22.22	22.40	22.26	22.5	16QAM	1.4MHz	1	0	1
22.22	22.40	22.35	22.5	16QAM	1.4MHz	1	2	1
22.24	22.28	22.27	22.5	16QAM	1.4MHz	1	5	1
21.28	21.39	21.30	22.5	16QAM	1.4MHz	3	0	1
21.26	21.42	21.30	22.5	16QAM	1.4MHz	3	1	1
21.24	21.39	21.27	22.5	16QAM	1.4MHz	3	3	1
21.31	21.39	21.31	21.5	16QAM	1.4MHz	6	0	2
21.15	21.36	21.29	21.5	64QAM	1.4MHz	1	0	2
21.16	21.34	21.26	21.5	64QAM	1.4MHz	1	2	2
21.26	21.27	21.19	21.5	64QAM	1.4MHz	1	5	2
20.32	20.34	20.35	21.5	64QAM	1.4MHz	3	0	2
20.29	20.43	20.39	21.5	64QAM	1.4MHz	3	1	2
20.23	20.36	20.33	21.5	64QAM	1.4MHz	3	3	2
20.23	20.46	20.38	20.5	64QAM	1.4MHz	6	0	3

LTE Band 7_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20850	21100	21350	Channel					
2510	2535	2560	Freq. (MHz)					
23.06	23.39	23.16	23.5	QPSK	20MHz	1	0	0
23.04	23.28	23.09	23.5	QPSK	20MHz	1	49	0
23.06	23.16	23.08	23.5	QPSK	20MHz	1	99	0
22.14	22.36	22.16	22.5	QPSK	20MHz	50	0	1
22.09	22.18	22.08	22.5	QPSK	20MHz	50	25	1
22.11	22.15	22.05	22.5	QPSK	20MHz	50	50	1
22.11	22.19	22.11	22.5	QPSK	20MHz	100	0	1
22.06	22.16	22.16	22.5	16QAM	20MHz	1	0	1
22.13	22.14	22.04	22.5	16QAM	20MHz	1	49	1
22.07	22.08	22.03	22.5	16QAM	20MHz	1	99	1
21.13	21.19	21.11	21.5	16QAM	20MHz	50	0	2
21.11	21.16	21.07	21.5	16QAM	20MHz	50	25	2
21.05	21.14	21.12	21.5	16QAM	20MHz	50	50	2
21.11	21.18	21.11	21.5	16QAM	20MHz	100	0	2
21.04	21.14	21.07	21.5	64QAM	20MHz	1	0	2
21.09	21.10	21.08	21.5	64QAM	20MHz	1	49	2
21.08	21.08	21.01	21.5	64QAM	20MHz	1	99	2
20.15	20.17	20.10	20.5	64QAM	20MHz	50	0	3
20.10	20.16	20.16	20.5	64QAM	20MHz	50	25	3
20.06	20.14	20.07	20.5	64QAM	20MHz	50	50	3
20.17	20.19	20.15	20.5	64QAM	20MHz	100	0	3

LTE Band 7_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20825	21100	21375	Channel					
2507.5	2535	2562.5	Freq. (MHz)					
22.93	22.96	22.90	23.5	QPSK	15MHz	1	0	0
22.92	22.89	22.88	23.5	QPSK	15MHz	1	37	0
22.77	22.91	22.86	23.5	QPSK	15MHz	1	74	0
21.92	21.94	21.87	22.5	QPSK	15MHz	36	0	1
21.82	21.98	21.88	22.5	QPSK	15MHz	36	19	1
21.90	21.86	21.82	22.5	QPSK	15MHz	36	39	1
21.85	21.98	21.81	22.5	QPSK	15MHz	75	0	1
21.81	21.88	21.86	22.5	16QAM	15MHz	1	0	1
21.88	21.87	21.80	22.5	16QAM	15MHz	1	37	1
21.83	21.81	21.77	22.5	16QAM	15MHz	1	74	1
20.89	20.94	20.85	21.5	16QAM	15MHz	36	0	2
20.85	20.96	20.84	21.5	16QAM	15MHz	36	19	2
20.85	20.88	20.91	21.5	16QAM	15MHz	36	39	2
20.86	20.94	20.84	21.5	16QAM	15MHz	75	0	2
20.75	20.93	20.84	21.5	64QAM	15MHz	1	0	2
20.83	20.88	20.80	21.5	64QAM	15MHz	1	37	2
20.80	20.88	20.75	21.5	64QAM	15MHz	1	74	2
19.94	19.95	19.86	20.5	64QAM	15MHz	36	0	3
19.82	19.92	19.94	20.5	64QAM	15MHz	36	19	3
19.79	19.85	19.81	20.5	64QAM	15MHz	36	39	3
19.91	19.89	19.94	20.5	64QAM	15MHz	75	0	3

LTE Band 7_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20800	21100	21400	Channel					
2505	2535	2565	Freq. (MHz)					
22.98	22.97	22.87	23.5	QPSK	10MHz	1	0	0
22.98	22.91	22.79	23.5	QPSK	10MHz	1	24	0
22.76	22.93	22.82	23.5	QPSK	10MHz	1	49	0
21.91	21.96	21.90	22.5	QPSK	10MHz	25	0	1
21.89	21.90	21.80	22.5	QPSK	10MHz	25	12	1
21.89	21.87	21.78	22.5	QPSK	10MHz	25	25	1
21.91	21.97	21.81	22.5	QPSK	10MHz	50	0	1
21.77	21.92	21.92	22.5	16QAM	10MHz	1	0	1
21.90	21.86	21.80	22.5	16QAM	10MHz	1	24	1
21.85	21.85	21.77	22.5	16QAM	10MHz	1	49	1
20.89	20.99	20.89	21.5	16QAM	10MHz	25	0	2
20.89	20.94	20.84	21.5	16QAM	10MHz	25	12	2
20.75	20.90	20.87	21.5	16QAM	10MHz	25	25	2
20.81	20.89	20.87	21.5	16QAM	10MHz	50	0	2
20.78	20.94	20.81	21.5	64QAM	10MHz	1	0	2
20.87	20.90	20.81	21.5	64QAM	10MHz	1	24	2
20.83	20.88	20.81	21.5	64QAM	10MHz	1	49	2
19.89	19.92	19.89	20.5	64QAM	10MHz	25	0	3
19.85	19.86	19.92	20.5	64QAM	10MHz	25	12	3
19.85	19.85	19.83	20.5	64QAM	10MHz	25	25	3
19.91	19.97	19.85	20.5	64QAM	10MHz	50	0	3

LTE Band 7_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20775	21100	21425	Channel					
2502.5	2535	2567.5	Freq. (MHz)					
22.97	22.99	22.89	23.5	QPSK	5MHz	1	0	0
22.92	22.90	22.81	23.5	QPSK	5MHz	1	12	0
22.76	22.86	22.85	23.5	QPSK	5MHz	1	24	0
21.90	21.96	21.88	22.5	QPSK	5MHz	12	0	1
21.86	21.91	21.85	22.5	QPSK	5MHz	12	6	1
21.91	21.90	21.79	22.5	QPSK	5MHz	12	13	1
21.85	21.89	21.83	22.5	QPSK	5MHz	25	0	1
21.79	21.96	21.92	22.5	16QAM	5MHz	1	0	1
21.90	21.85	21.83	22.5	16QAM	5MHz	1	12	1
21.84	21.80	21.81	22.5	16QAM	5MHz	1	24	1
20.84	20.94	20.83	21.5	16QAM	5MHz	12	0	2
20.88	20.93	20.79	21.5	16QAM	5MHz	12	6	2
20.83	20.87	20.84	21.5	16QAM	5MHz	12	13	2
20.81	20.97	20.89	21.5	16QAM	5MHz	25	0	2
20.74	20.85	20.80	21.5	64QAM	5MHz	1	0	2
20.82	20.83	20.81	21.5	64QAM	5MHz	1	12	2
20.88	20.86	20.81	21.5	64QAM	5MHz	1	24	2
19.86	19.90	19.80	20.5	64QAM	5MHz	12	0	3
19.89	19.91	19.86	20.5	64QAM	5MHz	12	6	3
19.82	19.89	19.83	20.5	64QAM	5MHz	12	13	3
19.91	19.96	19.94	20.5	64QAM	5MHz	25	0	3

LTE Band 12_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23060	23095	23130	Channel					
704	707.5	711	Freq. (MHz)					
23.47	23.49	23.48	23.5	QPSK	10MHz	1	0	0
23.42	23.47	23.44	23.5	QPSK	10MHz	1	24	0
23.43	23.45	23.39	23.5	QPSK	10MHz	1	49	0
22.46	22.47	22.41	22.5	QPSK	10MHz	25	0	1
22.42	22.45	22.40	22.5	QPSK	10MHz	25	12	1
22.36	22.41	22.39	22.5	QPSK	10MHz	25	25	1
22.41	22.44	22.39	22.5	QPSK	10MHz	50	0	1
22.42	22.46	22.39	22.5	16QAM	10MHz	1	0	1
22.35	22.44	22.36	22.5	16QAM	10MHz	1	24	1
22.35	22.39	22.31	22.5	16QAM	10MHz	1	49	1
21.40	21.45	21.36	21.5	16QAM	10MHz	25	0	2
21.38	21.41	21.40	21.5	16QAM	10MHz	25	12	2
21.40	21.42	21.35	21.5	16QAM	10MHz	25	25	2
21.35	21.46	21.43	21.5	16QAM	10MHz	50	0	2
21.41	21.44	21.40	21.5	64QAM	10MHz	1	0	2
21.36	21.39	21.35	21.5	64QAM	10MHz	1	24	2
21.25	21.42	21.35	21.5	64QAM	10MHz	1	49	2
20.37	20.46	20.42	20.5	64QAM	10MHz	25	0	3
20.37	20.44	20.38	20.5	64QAM	10MHz	25	12	3
20.41	20.40	20.31	20.5	64QAM	10MHz	25	25	3
20.37	20.41	20.43	20.5	64QAM	10MHz	50	0	3

LTE Band 12_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23035	23095	23155	Channel					
701.5	707.5	713.5	Freq. (MHz)					
23.40	23.47	23.38	23.5	QPSK	5MHz	1	0	0
23.39	23.37	23.42	23.5	QPSK	5MHz	1	12	0
23.42	23.38	23.34	23.5	QPSK	5MHz	1	24	0
22.40	22.47	22.38	22.5	QPSK	5MHz	12	0	1
22.35	22.43	22.36	22.5	QPSK	5MHz	12	6	1
22.35	22.32	22.42	22.5	QPSK	5MHz	12	13	1
22.37	22.34	22.31	22.5	QPSK	5MHz	25	0	1
22.40	22.41	22.35	22.5	16QAM	5MHz	1	0	1
22.32	22.38	22.32	22.5	16QAM	5MHz	1	12	1
22.28	22.31	22.28	22.5	16QAM	5MHz	1	24	1
21.40	21.40	21.34	21.5	16QAM	5MHz	12	0	2
21.32	21.31	21.36	21.5	16QAM	5MHz	12	6	2
21.38	21.36	21.32	21.5	16QAM	5MHz	12	13	2
21.31	21.41	21.37	21.5	16QAM	5MHz	25	0	2
21.31	21.34	21.37	21.5	64QAM	5MHz	1	0	2
21.35	21.36	21.25	21.5	64QAM	5MHz	1	12	2
21.17	21.41	21.25	21.5	64QAM	5MHz	1	24	2
20.32	20.44	20.38	20.5	64QAM	5MHz	12	0	3
20.37	20.41	20.30	20.5	64QAM	5MHz	12	6	3
20.41	20.40	20.29	20.5	64QAM	5MHz	12	13	3
20.31	20.31	20.35	20.5	64QAM	5MHz	25	0	3

LTE Band 12_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23025	23095	23165	Channel					
700.5	707.5	714.5	Freq. (MHz)					
23.40	23.46	23.48	23.5	QPSK	3MHz	1	0	0
23.42	23.44	23.36	23.5	QPSK	3MHz	1	7	0
23.43	23.43	23.32	23.5	QPSK	3MHz	1	14	0
22.45	22.47	22.33	22.5	QPSK	3MHz	8	0	1
22.42	22.42	22.36	22.5	QPSK	3MHz	8	3	1
22.30	22.32	22.34	22.5	QPSK	3MHz	8	7	1
22.40	22.43	22.29	22.5	QPSK	3MHz	15	0	1
22.41	22.37	22.31	22.5	16QAM	3MHz	1	0	1
22.27	22.35	22.31	22.5	16QAM	3MHz	1	7	1
22.30	22.30	22.22	22.5	16QAM	3MHz	1	14	1
21.35	21.35	21.26	21.5	16QAM	3MHz	8	0	2
21.38	21.39	21.36	21.5	16QAM	3MHz	8	3	2
21.35	21.32	21.32	21.5	16QAM	3MHz	8	7	2
21.27	21.42	21.40	21.5	16QAM	3MHz	15	0	2
21.31	21.35	21.39	21.5	64QAM	3MHz	1	0	2
21.33	21.33	21.34	21.5	64QAM	3MHz	1	7	2
21.19	21.38	21.32	21.5	64QAM	3MHz	1	14	2
20.35	20.45	20.35	20.5	64QAM	3MHz	8	0	3
20.35	20.39	20.33	20.5	64QAM	3MHz	8	3	3
20.41	20.37	20.30	20.5	64QAM	3MHz	8	7	3
20.27	20.32	20.38	20.5	64QAM	3MHz	15	0	3

LTE Band 12_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23017	23095	23173	Channel					
699.7	707.5	715.3	Freq. (MHz)					
23.37	23.44	23.46	23.5	QPSK	1.4MHz	1	0	0
23.39	23.45	23.35	23.5	QPSK	1.4MHz	1	2	0
23.35	23.44	23.35	23.5	QPSK	1.4MHz	1	5	0
22.43	22.44	22.41	23.5	QPSK	1.4MHz	3	0	0
22.35	22.45	22.37	23.5	QPSK	1.4MHz	3	1	0
22.30	22.33	22.35	23.5	QPSK	1.4MHz	3	3	0
22.37	22.36	22.33	22.5	QPSK	1.4MHz	6	0	1
22.34	22.46	22.39	22.5	16QAM	1.4MHz	1	0	1
22.34	22.38	22.29	22.5	16QAM	1.4MHz	1	2	1
22.25	22.32	22.25	22.5	16QAM	1.4MHz	1	5	1
21.38	21.36	21.30	22.5	16QAM	1.4MHz	3	0	1
21.38	21.39	21.38	22.5	16QAM	1.4MHz	3	1	1
21.40	21.38	21.35	22.5	16QAM	1.4MHz	3	3	1
21.31	21.41	21.39	21.5	16QAM	1.4MHz	6	0	2
21.32	21.40	21.32	21.5	64QAM	1.4MHz	1	0	2
21.36	21.35	21.30	21.5	64QAM	1.4MHz	1	2	2
21.21	21.38	21.30	21.5	64QAM	1.4MHz	1	5	2
20.32	20.41	20.32	21.5	64QAM	1.4MHz	3	0	2
20.29	20.34	20.34	21.5	64QAM	1.4MHz	3	1	2
20.39	20.34	20.23	21.5	64QAM	1.4MHz	3	3	2
20.32	20.38	20.36	20.5	64QAM	1.4MHz	6	0	3

LTE Band 13_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23230			Channel					
782			Freq. (MHz)					
	23.43		23.5	QPSK	10MHz	1	0	0
	23.41		23.5	QPSK	10MHz	1	24	0
	23.38		23.5	QPSK	10MHz	1	49	0
	22.44		22.5	QPSK	10MHz	25	0	1
	22.42		22.5	QPSK	10MHz	25	12	1
	22.39		22.5	QPSK	10MHz	25	25	1
	22.43		22.5	QPSK	10MHz	50	0	1
	22.42		22.5	16QAM	10MHz	1	0	1
	22.40		22.5	16QAM	10MHz	1	24	1
	22.35		22.5	16QAM	10MHz	1	49	1
	21.41		21.5	16QAM	10MHz	25	0	2
	21.37		21.5	16QAM	10MHz	25	12	2
	21.38		21.5	16QAM	10MHz	25	25	2
	21.42		21.5	16QAM	10MHz	50	0	2
	21.40		21.5	64QAM	10MHz	1	0	2
	21.35		21.5	64QAM	10MHz	1	24	2
	21.38		21.5	64QAM	10MHz	1	49	2
	20.42		20.5	64QAM	10MHz	25	0	3
	20.40		20.5	64QAM	10MHz	25	12	3
	20.36		20.5	64QAM	10MHz	25	25	3
	20.37		20.5	64QAM	10MHz	50	0	3

LTE Band 13_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23205	23230	23255	Channel					
779.5	782	784.5	Freq. (MHz)					
23.41	23.33	23.32	23.5	QPSK	5MHz	1	0	0
23.40	23.34	23.28	23.5	QPSK	5MHz	1	12	0
23.36	23.34	23.18	23.5	QPSK	5MHz	1	24	0
22.36	22.38	22.32	22.5	QPSK	5MHz	12	0	1
22.41	22.32	22.25	22.5	QPSK	5MHz	12	6	1
22.26	22.33	22.32	22.5	QPSK	5MHz	12	13	1
22.38	22.33	22.31	22.5	QPSK	5MHz	25	0	1
22.39	22.34	22.39	22.5	16QAM	5MHz	1	0	1
22.25	22.36	22.20	22.5	16QAM	5MHz	1	12	1
22.25	22.35	22.30	22.5	16QAM	5MHz	1	24	1
21.33	21.39	21.23	21.5	16QAM	5MHz	12	0	2
21.34	21.33	21.23	21.5	16QAM	5MHz	12	6	2
21.40	21.32	21.23	21.5	16QAM	5MHz	12	13	2
21.27	21.35	21.34	21.5	16QAM	5MHz	25	0	2
21.39	21.31	21.30	21.5	64QAM	5MHz	1	0	2
21.30	21.35	21.26	21.5	64QAM	5MHz	1	12	2
21.17	21.28	21.28	21.5	64QAM	5MHz	1	24	2
20.37	20.39	20.34	20.5	64QAM	5MHz	12	0	3
20.34	20.30	20.26	20.5	64QAM	5MHz	12	6	3
20.39	20.36	20.19	20.5	64QAM	5MHz	12	13	3
20.34	20.31	20.24	20.5	64QAM	5MHz	25	0	3

LTE Band 14_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23330			Channel					
793			Freq. (MHz)					
	23.42		23.5	QPSK	10MHz	1	0	0
	23.37		23.5	QPSK	10MHz	1	24	0
	23.35		23.5	QPSK	10MHz	1	49	0
	22.39		22.5	QPSK	10MHz	25	0	1
	22.36		22.5	QPSK	10MHz	25	12	1
	22.33		22.5	QPSK	10MHz	25	25	1
	22.37		22.5	QPSK	10MHz	50	0	1
	22.36		22.5	16QAM	10MHz	1	0	1
	22.34		22.5	16QAM	10MHz	1	24	1
	22.29		22.5	16QAM	10MHz	1	49	1
	21.35		21.5	16QAM	10MHz	25	0	2
	21.31		21.5	16QAM	10MHz	25	12	2
	21.32		21.5	16QAM	10MHz	25	25	2
	21.36		21.5	16QAM	10MHz	50	0	2
	21.34		21.5	64QAM	10MHz	1	0	2
	21.29		21.5	64QAM	10MHz	1	24	2
	21.32		21.5	64QAM	10MHz	1	49	2
	20.36		20.5	64QAM	10MHz	25	0	3
	20.34		20.5	64QAM	10MHz	25	12	3
	20.30		20.5	64QAM	10MHz	25	25	3
	20.31		20.5	64QAM	10MHz	50	0	3

LTE Band 14_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23305	23330	23355	Channel					
790.5	793	795.5	Freq. (MHz)					
23.33	23.26	23.28	23.5	QPSK	5MHz	1	0	0
23.36	23.30	23.19	23.5	QPSK	5MHz	1	12	0
23.30	23.28	23.14	23.5	QPSK	5MHz	1	24	0
22.28	22.37	22.28	22.5	QPSK	5MHz	12	0	1
22.36	22.31	22.22	22.5	QPSK	5MHz	12	6	1
22.22	22.29	22.28	22.5	QPSK	5MHz	12	13	1
22.28	22.31	22.30	22.5	QPSK	5MHz	25	0	1
22.31	22.34	22.32	22.5	16QAM	5MHz	1	0	1
22.18	22.30	22.17	22.5	16QAM	5MHz	1	12	1
22.18	22.31	22.29	22.5	16QAM	5MHz	1	24	1
21.32	21.39	21.16	21.5	16QAM	5MHz	12	0	2
21.28	21.33	21.13	21.5	16QAM	5MHz	12	6	2
21.37	21.26	21.22	21.5	16QAM	5MHz	12	13	2
21.25	21.29	21.29	21.5	16QAM	5MHz	25	0	2
21.39	21.23	21.23	21.5	64QAM	5MHz	1	0	2
21.22	21.26	21.26	21.5	64QAM	5MHz	1	12	2
21.12	21.20	21.20	21.5	64QAM	5MHz	1	24	2
20.36	20.39	20.34	20.5	64QAM	5MHz	12	0	3
20.34	20.26	20.22	20.5	64QAM	5MHz	12	6	3
20.33	20.32	20.17	20.5	64QAM	5MHz	12	13	3
20.24	20.24	20.23	20.5	64QAM	5MHz	25	0	3

LTE Band 17_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23780	23790	23800	Channel					
709	710	711	Freq. (MHz)					
23.48	23.49	23.46	23.5	QPSK	10MHz	1	0	0
23.43	23.48	23.38	23.5	QPSK	10MHz	1	24	0
23.41	23.46	23.35	23.5	QPSK	10MHz	1	49	0
22.36	22.47	22.39	22.5	QPSK	10MHz	25	0	1
22.37	22.43	22.33	22.5	QPSK	10MHz	25	12	1
22.34	22.42	22.24	22.5	QPSK	10MHz	25	25	1
22.25	22.45	22.35	22.5	QPSK	10MHz	50	0	1
22.26	22.47	22.31	22.5	16QAM	10MHz	1	0	1
22.27	22.45	22.25	22.5	16QAM	10MHz	1	24	1
22.28	22.40	22.26	22.5	16QAM	10MHz	1	49	1
21.32	21.46	21.25	21.5	16QAM	10MHz	25	0	2
21.26	21.42	21.33	21.5	16QAM	10MHz	25	12	2
21.29	21.43	21.20	21.5	16QAM	10MHz	25	25	2
21.25	21.46	21.37	21.5	16QAM	10MHz	50	0	2
21.30	21.45	21.32	21.5	64QAM	10MHz	1	0	2
21.21	21.40	21.21	21.5	64QAM	10MHz	1	24	2
21.21	21.43	21.17	21.5	64QAM	10MHz	1	49	2
20.29	20.47	20.38	20.5	64QAM	10MHz	25	0	3
20.33	20.45	20.31	20.5	64QAM	10MHz	25	12	3
20.35	20.44	20.34	20.5	64QAM	10MHz	25	25	3
20.31	20.45	20.38	20.5	64QAM	10MHz	50	0	3

LTE Band 17_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23755	23790	23825	Channel					
706.5	710	713.5	Freq. (MHz)					
23.42	23.46	23.46	23.5	QPSK	5MHz	1	0	0
23.40	23.45	23.39	23.5	QPSK	5MHz	1	12	0
23.37	23.44	23.32	23.5	QPSK	5MHz	1	24	0
22.35	22.41	22.38	22.5	QPSK	5MHz	12	0	1
22.41	22.39	22.29	22.5	QPSK	5MHz	12	6	1
22.29	22.37	22.24	22.5	QPSK	5MHz	12	13	1
22.31	22.36	22.41	22.5	QPSK	5MHz	25	0	1
22.29	22.47	22.39	22.5	16QAM	5MHz	1	0	1
22.20	22.43	22.23	22.5	16QAM	5MHz	1	12	1
22.30	22.40	22.29	22.5	16QAM	5MHz	1	24	1
21.33	21.36	21.31	21.5	16QAM	5MHz	12	0	2
21.34	21.34	21.34	21.5	16QAM	5MHz	12	6	2
21.31	21.35	21.22	21.5	16QAM	5MHz	12	13	2
21.31	21.44	21.32	21.5	16QAM	5MHz	25	0	2
21.25	21.43	21.34	21.5	64QAM	5MHz	1	0	2
21.29	21.40	21.29	21.5	64QAM	5MHz	1	12	2
21.31	21.35	21.18	21.5	64QAM	5MHz	1	24	2
20.34	20.46	20.34	20.5	64QAM	5MHz	12	0	3
20.35	20.39	20.34	20.5	64QAM	5MHz	12	6	3
20.32	20.42	20.30	20.5	64QAM	5MHz	12	13	3
20.28	20.36	20.38	20.5	64QAM	5MHz	25	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26140	26365	26590	Channel					
1860	1882.5	1905	Freq. (MHz)					
23.44	23.49	23.36	23.5	QPSK	20MHz	1	0	0
23.42	23.47	23.33	23.5	QPSK	20MHz	1	49	0
23.45	23.43	23.32	23.5	QPSK	20MHz	1	99	0
22.40	22.45	22.29	22.5	QPSK	20MHz	50	0	1
22.37	22.43	22.35	22.5	QPSK	20MHz	50	25	1
22.40	22.41	22.22	22.5	QPSK	20MHz	50	50	1
22.40	22.42	22.33	22.5	QPSK	20MHz	100	0	1
22.47	22.46	22.39	22.5	16QAM	20MHz	1	0	1
22.40	22.44	22.28	22.5	16QAM	20MHz	1	49	1
22.31	22.37	22.28	22.5	16QAM	20MHz	1	99	1
21.39	21.43	21.25	21.5	16QAM	20MHz	50	0	2
21.33	21.42	21.32	21.5	16QAM	20MHz	50	25	2
21.40	21.43	21.27	21.5	16QAM	20MHz	50	50	2
21.36	21.44	21.38	21.5	16QAM	20MHz	100	0	2
21.43	21.42	21.34	21.5	64QAM	20MHz	1	0	2
21.35	21.37	21.24	21.5	64QAM	20MHz	1	49	2
21.36	21.42	21.25	21.5	64QAM	20MHz	1	99	2
20.47	20.46	20.39	20.5	64QAM	20MHz	50	0	3
20.38	20.44	20.36	20.5	64QAM	20MHz	50	25	3
20.41	20.43	20.28	20.5	64QAM	20MHz	50	50	3
20.41	20.44	20.38	20.5	64QAM	20MHz	100	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26115	26365	26615	Channel					
1857.5	1882.5	1907.5	Freq. (MHz)					
23.40	23.44	23.43	23.5	QPSK	15MHz	1	0	0
23.44	23.39	23.32	23.5	QPSK	15MHz	1	37	0
23.33	23.40	23.39	23.5	QPSK	15MHz	1	74	0
22.41	22.43	22.37	22.5	QPSK	15MHz	36	0	1
22.36	22.35	22.28	22.5	QPSK	15MHz	36	19	1
22.33	22.42	22.24	22.5	QPSK	15MHz	36	39	1
22.25	22.45	22.34	22.5	QPSK	15MHz	75	0	1
22.31	22.41	22.36	22.5	16QAM	15MHz	1	0	1
22.29	22.43	22.30	22.5	16QAM	15MHz	1	37	1
22.23	22.32	22.32	22.5	16QAM	15MHz	1	74	1
21.29	21.42	21.30	21.5	16QAM	15MHz	36	0	2
21.32	21.39	21.33	21.5	16QAM	15MHz	36	19	2
21.28	21.39	21.21	21.5	16QAM	15MHz	36	39	2
21.25	21.42	21.38	21.5	16QAM	15MHz	75	0	2
21.26	21.35	21.36	21.5	64QAM	15MHz	1	0	2
21.27	21.33	21.23	21.5	64QAM	15MHz	1	37	2
21.30	21.35	21.23	21.5	64QAM	15MHz	1	74	2
20.34	20.44	20.33	20.5	64QAM	15MHz	36	0	3
20.34	20.42	20.30	20.5	64QAM	15MHz	36	19	3
20.33	20.43	20.31	20.5	64QAM	15MHz	36	39	3
20.33	20.42	20.43	20.5	64QAM	15MHz	75	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26090	26365	26640	Channel					
1855	1882.5	1910	Freq. (MHz)					
23.46	23.48	23.45	23.5	QPSK	10MHz	1	0	0
23.39	23.47	23.34	23.5	QPSK	10MHz	1	24	0
23.35	23.39	23.42	23.5	QPSK	10MHz	1	49	0
22.38	22.43	22.36	22.5	QPSK	10MHz	25	0	1
22.36	22.37	22.31	22.5	QPSK	10MHz	25	12	1
22.30	22.35	22.26	22.5	QPSK	10MHz	25	25	1
22.30	22.45	22.38	22.5	QPSK	10MHz	50	0	1
22.30	22.42	22.31	22.5	16QAM	10MHz	1	0	1
22.25	22.43	22.28	22.5	16QAM	10MHz	1	24	1
22.24	22.34	22.26	22.5	16QAM	10MHz	1	49	1
21.28	21.36	21.27	21.5	16QAM	10MHz	25	0	2
21.35	21.36	21.27	21.5	16QAM	10MHz	25	12	2
21.30	21.38	21.20	21.5	16QAM	10MHz	25	25	2
21.28	21.37	21.39	21.5	16QAM	10MHz	50	0	2
21.25	21.45	21.37	21.5	64QAM	10MHz	1	0	2
21.21	21.38	21.30	21.5	64QAM	10MHz	1	24	2
21.29	21.38	21.16	21.5	64QAM	10MHz	1	49	2
20.32	20.37	20.34	20.5	64QAM	10MHz	25	0	3
20.31	20.43	20.38	20.5	64QAM	10MHz	25	12	3
20.27	20.44	20.34	20.5	64QAM	10MHz	25	25	3
20.34	20.38	20.44	20.5	64QAM	10MHz	50	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26065	26365	26665	Channel					
1852.5	1882.5	1912.5	Freq. (MHz)					
23.41	23.42	23.40	23.5	QPSK	5MHz	1	0	0
23.42	23.41	23.34	23.5	QPSK	5MHz	1	12	0
23.31	23.38	23.33	23.5	QPSK	5MHz	1	24	0
22.37	22.43	22.39	22.5	QPSK	5MHz	12	0	1
22.33	22.33	22.29	22.5	QPSK	5MHz	12	6	1
22.27	22.39	22.26	22.5	QPSK	5MHz	12	13	1
22.32	22.43	22.41	22.5	QPSK	5MHz	25	0	1
22.28	22.46	22.39	22.5	16QAM	5MHz	1	0	1
22.23	22.39	22.27	22.5	16QAM	5MHz	1	12	1
22.30	22.31	22.25	22.5	16QAM	5MHz	1	24	1
21.30	21.46	21.30	21.5	16QAM	5MHz	12	0	2
21.32	21.37	21.27	21.5	16QAM	5MHz	12	6	2
21.29	21.41	21.20	21.5	16QAM	5MHz	12	13	2
21.25	21.42	21.37	21.5	16QAM	5MHz	25	0	2
21.23	21.41	21.33	21.5	64QAM	5MHz	1	0	2
21.21	21.33	21.21	21.5	64QAM	5MHz	1	12	2
21.30	21.34	21.17	21.5	64QAM	5MHz	1	24	2
20.33	20.44	20.39	20.5	64QAM	5MHz	12	0	3
20.30	20.37	20.39	20.5	64QAM	5MHz	12	6	3
20.26	20.39	20.27	20.5	64QAM	5MHz	12	13	3
20.35	20.43	20.42	20.5	64QAM	5MHz	25	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26055	26365	26675	Channel					
1851.5	1882.5	1913.5	Freq. (MHz)					
23.47	23.45	23.43	23.5	QPSK	3MHz	1	0	0
23.40	23.40	23.40	23.5	QPSK	3MHz	1	7	0
23.35	23.37	23.40	23.5	QPSK	3MHz	1	14	0
22.36	22.39	22.38	22.5	QPSK	3MHz	8	0	1
22.42	22.39	22.27	22.5	QPSK	3MHz	8	3	1
22.27	22.42	22.30	22.5	QPSK	3MHz	8	7	1
22.26	22.44	22.33	22.5	QPSK	3MHz	15	0	1
22.28	22.39	22.32	22.5	16QAM	3MHz	1	0	1
22.28	22.38	22.22	22.5	16QAM	3MHz	1	7	1
22.29	22.40	22.31	22.5	16QAM	3MHz	1	14	1
21.33	21.36	21.34	21.5	16QAM	3MHz	8	0	2
21.28	21.40	21.29	21.5	16QAM	3MHz	8	3	2
21.33	21.41	21.23	21.5	16QAM	3MHz	8	7	2
21.34	21.46	21.39	21.5	16QAM	3MHz	15	0	2
21.23	21.40	21.28	21.5	64QAM	3MHz	1	0	2
21.20	21.34	21.20	21.5	64QAM	3MHz	1	7	2
21.31	21.39	21.18	21.5	64QAM	3MHz	1	14	2
20.32	20.40	20.33	20.5	64QAM	3MHz	8	0	3
20.32	20.37	20.32	20.5	64QAM	3MHz	8	3	3
20.26	20.37	20.28	20.5	64QAM	3MHz	8	7	3
20.35	20.44	20.40	20.5	64QAM	3MHz	15	0	3

LTE Band 25_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26047	26365	26683	Channel					
1850.7	1882.5	1914.3	Freq. (MHz)					
23.31	23.36	23.43	23.5	QPSK	1.4MHz	1	0	0
23.29	23.31	23.29	23.5	QPSK	1.4MHz	1	2	0
23.36	23.36	23.28	23.5	QPSK	1.4MHz	1	5	0
23.23	23.25	23.21	23.5	QPSK	1.4MHz	3	0	0
23.30	23.35	23.27	23.5	QPSK	1.4MHz	3	1	0
23.18	23.33	23.05	23.5	QPSK	1.4MHz	3	3	0
22.12	22.30	22.32	22.5	QPSK	1.4MHz	6	0	1
22.23	22.34	22.30	22.5	16QAM	1.4MHz	1	0	1
22.27	22.35	22.08	22.5	16QAM	1.4MHz	1	2	1
22.23	22.27	22.18	22.5	16QAM	1.4MHz	1	5	1
22.20	22.36	22.15	22.5	16QAM	1.4MHz	3	0	1
22.35	22.28	22.28	22.5	16QAM	1.4MHz	3	1	1
22.31	22.29	22.14	22.5	16QAM	1.4MHz	3	3	1
21.22	21.36	21.31	21.5	16QAM	1.4MHz	6	0	2
21.16	21.36	21.30	21.5	64QAM	1.4MHz	1	0	2
21.20	21.19	21.15	21.5	64QAM	1.4MHz	1	2	2
21.29	21.28	21.09	21.5	64QAM	1.4MHz	1	5	2
21.25	21.45	21.29	21.5	64QAM	1.4MHz	3	0	2
21.28	21.38	21.30	21.5	64QAM	1.4MHz	3	1	2
21.22	21.22	21.16	21.5	64QAM	1.4MHz	3	3	2
20.26	20.33	20.37	20.5	64QAM	1.4MHz	6	0	3

LTE Band 26_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26765	26865	26965	Channel					
821.5	831.5	841.5	Freq. (MHz)					
23.46	23.47	23.42	23.5	QPSK	15MHz	1	0	0
23.35	23.44	23.41	23.5	QPSK	15MHz	1	37	0
23.35	23.42	23.38	23.5	QPSK	15MHz	1	74	0
22.37	22.44	22.32	22.5	QPSK	15MHz	36	0	1
22.34	22.42	22.31	22.5	QPSK	15MHz	36	19	1
22.23	22.40	22.20	22.5	QPSK	15MHz	36	39	1
22.38	22.41	22.40	22.5	QPSK	15MHz	75	0	1
22.35	22.45	22.38	22.5	16QAM	15MHz	1	0	1
22.25	22.43	22.32	22.5	16QAM	15MHz	1	37	1
22.31	22.36	22.32	22.5	16QAM	15MHz	1	74	1
21.27	21.42	21.29	21.5	16QAM	15MHz	36	0	2
21.31	21.38	21.29	21.5	16QAM	15MHz	36	19	2
21.20	21.39	21.23	21.5	16QAM	15MHz	36	39	2
21.34	21.43	21.34	21.5	16QAM	15MHz	75	0	2
21.37	21.41	21.35	21.5	64QAM	15MHz	1	0	2
21.24	21.36	21.24	21.5	64QAM	15MHz	1	37	2
21.20	21.41	21.22	21.5	64QAM	15MHz	1	74	2
20.33	20.45	20.31	20.5	64QAM	15MHz	36	0	3
20.34	20.43	20.37	20.5	64QAM	15MHz	36	19	3
20.30	20.39	20.27	20.5	64QAM	15MHz	36	39	3
20.44	20.40	20.35	20.5	64QAM	15MHz	75	0	3

LTE Band 26_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26740	26865	26990	Channel					
819	831.5	844	Freq. (MHz)					
23.42	23.45	23.36	23.5	QPSK	10MHz	1	0	0
23.26	23.38	23.40	23.5	QPSK	10MHz	1	24	0
23.33	23.39	23.28	23.5	QPSK	10MHz	1	49	0
22.30	22.36	22.31	22.5	QPSK	10MHz	25	0	1
22.33	22.33	22.31	22.5	QPSK	10MHz	25	12	1
22.15	22.36	22.16	22.5	QPSK	10MHz	25	25	1
22.38	22.41	22.34	22.5	QPSK	10MHz	50	0	1
22.28	22.35	22.38	22.5	16QAM	10MHz	1	0	1
22.18	22.34	22.26	22.5	16QAM	10MHz	1	24	1
22.31	22.32	22.31	22.5	16QAM	10MHz	1	49	1
21.21	21.42	21.24	21.5	16QAM	10MHz	25	0	2
21.29	21.38	21.19	21.5	16QAM	10MHz	25	12	2
21.16	21.37	21.18	21.5	16QAM	10MHz	25	25	2
21.25	21.42	21.29	21.5	16QAM	10MHz	50	0	2
21.34	21.34	21.28	21.5	64QAM	10MHz	1	0	2
21.14	21.29	21.14	21.5	64QAM	10MHz	1	24	2
21.14	21.32	21.12	21.5	64QAM	10MHz	1	49	2
20.28	20.43	20.26	20.5	64QAM	10MHz	25	0	3
20.25	20.34	20.33	20.5	64QAM	10MHz	25	12	3
20.30	20.33	20.20	20.5	64QAM	10MHz	25	25	3
20.34	20.32	20.31	20.5	64QAM	10MHz	50	0	3

LTE Band 26_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26715	26865	27015	Channel					
816.5	831.5	846.5	Freq. (MHz)					
23.37	23.43	23.32	23.5	QPSK	5MHz	1	0	0
23.30	23.35	23.31	23.5	QPSK	5MHz	1	12	0
23.33	23.42	23.30	23.5	QPSK	5MHz	1	24	0
22.34	22.36	22.31	22.5	QPSK	5MHz	12	0	1
22.25	22.32	22.35	22.5	QPSK	5MHz	12	6	1
22.22	22.40	22.10	22.5	QPSK	5MHz	12	13	1
22.36	22.32	22.31	22.5	QPSK	5MHz	25	0	1
22.34	22.41	22.29	22.5	16QAM	5MHz	1	0	1
22.17	22.35	22.23	22.5	16QAM	5MHz	1	12	1
22.31	22.35	22.27	22.5	16QAM	5MHz	1	24	1
21.24	21.33	21.26	21.5	16QAM	5MHz	12	0	2
21.31	21.32	21.25	21.5	16QAM	5MHz	12	6	2
21.13	21.29	21.18	21.5	16QAM	5MHz	12	13	2
21.29	21.37	21.25	21.5	16QAM	5MHz	25	0	2
21.37	21.34	21.25	21.5	64QAM	5MHz	1	0	2
21.23	21.36	21.24	21.5	64QAM	5MHz	1	12	2
21.12	21.41	21.21	21.5	64QAM	5MHz	1	24	2
20.29	20.37	20.25	20.5	64QAM	5MHz	12	0	3
20.27	20.34	20.29	20.5	64QAM	5MHz	12	6	3
20.24	20.30	20.24	20.5	64QAM	5MHz	12	13	3
20.35	20.32	20.32	20.5	64QAM	5MHz	25	0	3

LTE Band 26_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26705	26865	27025	Channel					
815.5	831.5	847.5	Freq. (MHz)					
23.40	23.43	23.36	23.5	QPSK	3MHz	1	0	0
23.34	23.37	23.35	23.5	QPSK	3MHz	1	7	0
23.29	23.35	23.30	23.5	QPSK	3MHz	1	14	0
22.37	22.35	22.30	22.5	QPSK	3MHz	8	0	1
22.33	22.32	22.31	22.5	QPSK	3MHz	8	3	1
22.13	22.31	22.16	22.5	QPSK	3MHz	8	7	1
22.35	22.42	22.32	22.5	QPSK	3MHz	15	0	1
22.28	22.36	22.38	22.5	16QAM	3MHz	1	0	1
22.20	22.34	22.27	22.5	16QAM	3MHz	1	7	1
22.31	22.28	22.27	22.5	16QAM	3MHz	1	14	1
21.27	21.38	21.22	21.5	16QAM	3MHz	8	0	2
21.28	21.38	21.20	21.5	16QAM	3MHz	8	3	2
21.17	21.31	21.17	21.5	16QAM	3MHz	8	7	2
21.34	21.38	21.27	21.5	16QAM	3MHz	15	0	2
21.35	21.33	21.28	21.5	64QAM	3MHz	1	0	2
21.19	21.27	21.14	21.5	64QAM	3MHz	1	7	2
21.14	21.34	21.15	21.5	64QAM	3MHz	1	14	2
20.24	20.37	20.30	20.5	64QAM	3MHz	8	0	3
20.28	20.39	20.30	20.5	64QAM	3MHz	8	3	3
20.24	20.37	20.22	20.5	64QAM	3MHz	8	7	3
20.39	20.35	20.28	20.5	64QAM	3MHz	15	0	3

LTE Band 26_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26697	26865	27033	Channel					
814.7	831.5	848.3	Freq. (MHz)					
23.40	23.42	23.35	23.5	QPSK	1.4MHz	1	0	0
23.28	23.43	23.39	23.5	QPSK	1.4MHz	1	2	0
23.27	23.41	23.31	23.5	QPSK	1.4MHz	1	5	0
22.28	22.35	22.22	23.5	QPSK	1.4MHz	3	0	0
22.25	22.35	22.32	23.5	QPSK	1.4MHz	3	1	0
22.22	22.37	22.16	23.5	QPSK	1.4MHz	3	3	0
22.34	22.39	22.35	22.5	QPSK	1.4MHz	6	0	1
22.29	22.44	22.28	22.5	16QAM	1.4MHz	1	0	1
22.17	22.36	22.26	22.5	16QAM	1.4MHz	1	2	1
22.30	22.30	22.25	22.5	16QAM	1.4MHz	1	5	1
21.21	21.38	21.19	22.5	16QAM	1.4MHz	3	0	1
21.26	21.30	21.22	22.5	16QAM	1.4MHz	3	1	1
21.19	21.39	21.18	22.5	16QAM	1.4MHz	3	3	1
21.30	21.39	21.26	21.5	16QAM	1.4MHz	6	0	2
21.35	21.37	21.33	21.5	64QAM	1.4MHz	1	0	2
21.21	21.36	21.18	21.5	64QAM	1.4MHz	1	2	2
21.11	21.33	21.14	21.5	64QAM	1.4MHz	1	5	2
20.29	20.39	20.27	21.5	64QAM	1.4MHz	3	0	2
20.24	20.40	20.28	21.5	64QAM	1.4MHz	3	1	2
20.22	20.32	20.20	21.5	64QAM	1.4MHz	3	3	2
20.38	20.38	20.35	20.5	64QAM	1.4MHz	6	0	3

LTE Band 38_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37850	38000	38150	Channel					
2580	2595	2610	Freq. (MHz)					
23.48	23.49	23.48	23.5	QPSK	20MHz	1	0	0
23.44	23.47	23.44	23.5	QPSK	20MHz	1	49	0
23.42	23.45	23.32	23.5	QPSK	20MHz	1	99	0
22.41	22.48	22.40	22.5	QPSK	20MHz	50	0	1
22.41	22.45	22.40	22.5	QPSK	20MHz	50	25	1
22.36	22.43	22.33	22.5	QPSK	20MHz	50	50	1
22.36	22.45	22.36	22.5	QPSK	20MHz	100	0	1
22.39	22.48	22.44	22.5	16QAM	20MHz	1	0	1
22.41	22.46	22.37	22.5	16QAM	20MHz	1	49	1
22.36	22.39	22.36	22.5	16QAM	20MHz	1	99	1
21.35	21.45	21.42	21.5	16QAM	20MHz	50	0	2
21.31	21.42	21.31	21.5	16QAM	20MHz	50	25	2
21.29	21.35	21.39	21.5	16QAM	20MHz	50	50	2
21.41	21.46	21.37	21.5	16QAM	20MHz	100	0	2
21.31	21.44	21.31	21.5	64QAM	20MHz	1	0	2
21.36	21.39	21.30	21.5	64QAM	20MHz	1	49	2
21.32	21.44	21.38	21.5	64QAM	20MHz	1	99	2
20.40	20.48	20.36	20.5	64QAM	20MHz	50	0	3
20.40	20.46	20.38	20.5	64QAM	20MHz	50	25	3
20.31	20.42	20.35	20.5	64QAM	20MHz	50	50	3
20.30	20.43	20.39	20.5	64QAM	20MHz	100	0	3

LTE Band 38_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37825	38000	38175	Channel					
2577.5	2595	2612.5	Freq. (MHz)					
23.45	23.44	23.44	23.5	QPSK	15MHz	1	0	0
23.34	23.45	23.44	23.5	QPSK	15MHz	1	37	0
23.37	23.44	23.29	23.5	QPSK	15MHz	1	74	0
22.35	22.42	22.37	22.5	QPSK	15MHz	36	0	1
22.34	22.39	22.38	22.5	QPSK	15MHz	36	19	1
22.35	22.37	22.33	22.5	QPSK	15MHz	36	39	1
22.36	22.36	22.34	22.5	QPSK	15MHz	75	0	1
22.36	22.39	22.39	22.5	16QAM	15MHz	1	0	1
22.32	22.46	22.30	22.5	16QAM	15MHz	1	37	1
22.30	22.29	22.27	22.5	16QAM	15MHz	1	74	1
21.27	21.43	21.34	21.5	16QAM	15MHz	36	0	2
21.28	21.37	21.24	21.5	16QAM	15MHz	36	19	2
21.21	21.32	21.33	21.5	16QAM	15MHz	36	39	2
21.39	21.44	21.28	21.5	16QAM	15MHz	75	0	2
21.26	21.34	21.27	21.5	64QAM	15MHz	1	0	2
21.36	21.35	21.26	21.5	64QAM	15MHz	1	37	2
21.24	21.37	21.37	21.5	64QAM	15MHz	1	74	2
20.31	20.39	20.31	20.5	64QAM	15MHz	36	0	3
20.37	20.39	20.28	20.5	64QAM	15MHz	36	19	3
20.29	20.41	20.25	20.5	64QAM	15MHz	36	39	3
20.20	20.35	20.39	20.5	64QAM	15MHz	75	0	3

LTE Band 38_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37800	38000	38200	Channel					
2575	2595	2615	Freq. (MHz)					
23.45	23.43	23.38	23.5	QPSK	10MHz	1	0	0
23.38	23.47	23.40	23.5	QPSK	10MHz	1	24	0
23.33	23.42	23.29	23.5	QPSK	10MHz	1	49	0
22.33	22.41	22.35	22.5	QPSK	10MHz	25	0	1
22.37	22.40	22.39	22.5	QPSK	10MHz	25	12	1
22.31	22.35	22.24	22.5	QPSK	10MHz	25	25	1
22.31	22.39	22.26	22.5	QPSK	10MHz	50	0	1
22.33	22.41	22.36	22.5	16QAM	10MHz	1	0	1
22.39	22.38	22.34	22.5	16QAM	10MHz	1	24	1
22.32	22.39	22.34	22.5	16QAM	10MHz	1	49	1
21.25	21.37	21.32	21.5	16QAM	10MHz	25	0	2
21.21	21.41	21.28	21.5	16QAM	10MHz	25	12	2
21.25	21.35	21.32	21.5	16QAM	10MHz	25	25	2
21.35	21.42	21.28	21.5	16QAM	10MHz	50	0	2
21.27	21.38	21.25	21.5	64QAM	10MHz	1	0	2
21.31	21.39	21.22	21.5	64QAM	10MHz	1	24	2
21.29	21.35	21.37	21.5	64QAM	10MHz	1	49	2
20.39	20.48	20.35	20.5	64QAM	10MHz	25	0	3
20.39	20.38	20.33	20.5	64QAM	10MHz	25	12	3
20.29	20.41	20.33	20.5	64QAM	10MHz	25	25	3
20.29	20.40	20.39	20.5	64QAM	10MHz	50	0	3

LTE Band 38_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37775	38000	38225	Channel					
2572.5	2595	2617.5	Freq. (MHz)					
23.45	23.47	23.42	23.5	QPSK	5MHz	1	0	0
23.38	23.43	23.40	23.5	QPSK	5MHz	1	12	0
23.36	23.43	23.29	23.5	QPSK	5MHz	1	24	0
22.32	22.39	22.37	22.5	QPSK	5MHz	12	0	1
22.38	22.44	22.38	22.5	QPSK	5MHz	12	6	1
22.36	22.35	22.29	22.5	QPSK	5MHz	12	13	1
22.29	22.44	22.30	22.5	QPSK	5MHz	25	0	1
22.33	22.47	22.37	22.5	16QAM	5MHz	1	0	1
22.38	22.39	22.33	22.5	16QAM	5MHz	1	12	1
22.31	22.36	22.34	22.5	16QAM	5MHz	1	24	1
21.25	21.39	21.32	21.5	16QAM	5MHz	12	0	2
21.27	21.32	21.29	21.5	16QAM	5MHz	12	6	2
21.19	21.31	21.37	21.5	16QAM	5MHz	12	13	2
21.32	21.36	21.37	21.5	16QAM	5MHz	25	0	2
21.24	21.37	21.24	21.5	64QAM	5MHz	1	0	2
21.26	21.29	21.20	21.5	64QAM	5MHz	1	12	2
21.23	21.37	21.31	21.5	64QAM	5MHz	1	24	2
20.31	20.44	20.32	20.5	64QAM	5MHz	12	0	3
20.34	20.41	20.34	20.5	64QAM	5MHz	12	6	3
20.29	20.36	20.35	20.5	64QAM	5MHz	12	13	3
20.23	20.37	20.38	20.5	64QAM	5MHz	25	0	3

LTE Band 41_P-sensor off(Full)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39750	40185	40620	41055	41490	Channel					
2506	2549.5	2593	2636.5	2680	Freq. (MHz)					
23.48	23.45	23.49	23.48	23.39	23.5	QPSK	20MHz	1	0	0
23.37	23.40	23.47	23.41	23.38	23.5	QPSK	20MHz	1	49	0
23.24	23.37	23.44	23.40	23.25	23.5	QPSK	20MHz	1	99	0
22.30	22.45	22.48	22.39	22.25	22.5	QPSK	20MHz	50	0	1
22.28	22.39	22.47	22.38	22.24	22.5	QPSK	20MHz	50	25	1
22.29	22.31	22.43	22.35	22.28	22.5	QPSK	20MHz	50	50	1
22.28	22.36	22.45	22.39	22.27	22.5	QPSK	20MHz	100	0	1
22.38	22.42	22.49	22.40	22.22	22.5	16QAM	20MHz	1	0	1
22.35	22.39	22.47	22.38	22.31	22.5	16QAM	20MHz	1	49	1
22.24	22.31	22.40	22.37	22.24	22.5	16QAM	20MHz	1	99	1
21.31	21.35	21.44	21.42	21.31	21.5	16QAM	20MHz	50	0	2
21.18	21.35	21.43	21.36	21.20	21.5	16QAM	20MHz	50	25	2
21.28	21.28	21.36	21.30	21.13	21.5	16QAM	20MHz	50	50	2
21.28	21.45	21.47	21.41	21.30	21.5	16QAM	20MHz	100	0	2
21.20	21.34	21.45	21.42	21.20	21.5	64QAM	20MHz	1	0	2
21.18	21.35	21.40	21.28	21.22	21.5	64QAM	20MHz	1	49	2
21.21	21.33	21.45	21.36	21.19	21.5	64QAM	20MHz	1	99	2
20.28	20.45	20.49	20.42	20.30	20.5	64QAM	20MHz	50	0	3
20.24	20.43	20.47	20.36	20.24	20.5	64QAM	20MHz	50	25	3
20.23	20.33	20.43	20.40	20.17	20.5	64QAM	20MHz	50	50	3
20.37	20.37	20.45	20.35	20.23	20.5	64QAM	20MHz	100	0	3

LTE Band 41_P-sensor off(Full)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39725	40173	40620	41068	41515	Channel					
2503.5	2548.3	2593	2637.8	2682.5	Freq. (MHz)					
23.45	23.41	23.46	23.44	23.38	23.5	QPSK	15MHz	1	0	0
23.42	23.39	23.40	23.45	23.38	23.5	QPSK	15MHz	1	37	0
23.20	23.38	23.26	23.42	23.24	23.5	QPSK	15MHz	1	74	0
22.29	22.45	22.25	22.37	22.30	22.5	QPSK	15MHz	36	0	1
22.27	22.45	22.30	22.35	22.29	22.5	QPSK	15MHz	36	19	1
22.24	22.36	22.31	22.40	22.28	22.5	QPSK	15MHz	36	39	1
22.25	22.33	22.24	22.35	22.21	22.5	QPSK	15MHz	75	0	1
22.37	22.46	22.31	22.41	22.26	22.5	16QAM	15MHz	1	0	1
22.34	22.45	22.29	22.35	22.29	22.5	16QAM	15MHz	1	37	1
22.24	22.37	22.26	22.28	22.25	22.5	16QAM	15MHz	1	74	1
21.34	21.41	21.23	21.41	21.31	21.5	16QAM	15MHz	36	0	2
21.19	21.38	21.21	21.31	21.28	21.5	16QAM	15MHz	36	19	2
21.30	21.27	21.18	21.28	21.16	21.5	16QAM	15MHz	36	39	2
21.31	21.44	21.26	21.42	21.26	21.5	16QAM	15MHz	75	0	2
21.25	21.40	21.26	21.43	21.29	21.5	64QAM	15MHz	1	0	2
21.17	21.37	21.22	21.35	21.29	21.5	64QAM	15MHz	1	37	2
21.28	21.36	21.27	21.43	21.26	21.5	64QAM	15MHz	1	74	2
20.27	20.40	20.30	20.46	20.28	20.5	64QAM	15MHz	36	0	3
20.25	20.43	20.27	20.38	20.30	20.5	64QAM	15MHz	36	19	3
20.17	20.37	20.21	20.34	20.24	20.5	64QAM	15MHz	36	39	3
20.28	20.41	20.23	20.37	20.18	20.5	64QAM	15MHz	75	0	3

LTE Band 41_P-sensor off(Full)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39700	40160	40620	41080	41540	Channel					
2501	2547	2593	2639	2685	Freq. (MHz)					
23.40	23.46	23.45	23.45	23.46	23.5	QPSK	10MHz	1	0	0
23.33	23.42	23.36	23.37	23.43	23.5	QPSK	10MHz	1	24	0
23.21	23.43	23.23	23.40	23.27	23.5	QPSK	10MHz	1	49	0
22.23	22.44	22.29	22.39	22.25	22.5	QPSK	10MHz	25	0	1
22.29	22.45	22.26	22.43	22.33	22.5	QPSK	10MHz	25	12	1
22.27	22.38	22.30	22.31	22.33	22.5	QPSK	10MHz	25	25	1
22.24	22.40	22.30	22.35	22.27	22.5	QPSK	10MHz	50	0	1
22.34	22.46	22.31	22.39	22.25	22.5	16QAM	10MHz	1	0	1
22.30	22.38	22.26	22.39	22.21	22.5	16QAM	10MHz	1	24	1
22.21	22.30	22.29	22.35	22.25	22.5	16QAM	10MHz	1	49	1
21.38	21.33	21.27	21.33	21.33	21.5	16QAM	10MHz	25	0	2
21.18	21.38	21.28	21.38	21.28	21.5	16QAM	10MHz	25	12	2
21.33	21.25	21.17	21.31	21.16	21.5	16QAM	10MHz	25	25	2
21.34	21.40	21.27	21.35	21.31	21.5	16QAM	10MHz	50	0	2
21.16	21.34	21.20	21.36	21.21	21.5	64QAM	10MHz	1	0	2
21.18	21.31	21.20	21.29	21.20	21.5	64QAM	10MHz	1	24	2
21.21	21.33	21.21	21.35	21.18	21.5	64QAM	10MHz	1	49	2
20.23	20.47	20.25	20.46	20.29	20.5	64QAM	10MHz	25	0	3
20.33	20.43	20.28	20.36	20.29	20.5	64QAM	10MHz	25	12	3
20.19	20.31	20.19	20.36	20.26	20.5	64QAM	10MHz	25	25	3
20.36	20.34	20.19	20.42	20.21	20.5	64QAM	10MHz	50	0	3

LTE Band 41_P-sensor off(Full)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39675	40148	40620	41093	41565	Channel					
2498.5	2545.8	2593	2640.3	2687.5	Freq. (MHz)					
23.38	23.45	23.48	23.40	23.39	23.5	QPSK	5MHz	1	0	0
23.43	23.44	23.40	23.40	23.41	23.5	QPSK	5MHz	1	12	0
23.24	23.40	23.23	23.38	23.22	23.5	QPSK	5MHz	1	24	0
22.28	22.43	22.30	22.45	22.23	22.5	QPSK	5MHz	12	0	1
22.26	22.45	22.25	22.43	22.34	22.5	QPSK	5MHz	12	6	1
22.22	22.41	22.26	22.38	22.32	22.5	QPSK	5MHz	12	13	1
22.23	22.39	22.24	22.41	22.27	22.5	QPSK	5MHz	25	0	1
22.35	22.47	22.23	22.41	22.25	22.5	16QAM	5MHz	1	0	1
22.34	22.39	22.29	22.45	22.21	22.5	16QAM	5MHz	1	12	1
22.22	22.32	22.24	22.35	22.23	22.5	16QAM	5MHz	1	24	1
21.34	21.34	21.33	21.36	21.27	21.5	16QAM	5MHz	12	0	2
21.15	21.32	21.30	21.31	21.25	21.5	16QAM	5MHz	12	6	2
21.33	21.29	21.10	21.30	21.09	21.5	16QAM	5MHz	12	13	2
21.34	21.43	21.32	21.43	21.25	21.5	16QAM	5MHz	25	0	2
21.21	21.38	21.29	21.36	21.24	21.5	64QAM	5MHz	1	0	2
21.17	21.31	21.26	21.34	21.24	21.5	64QAM	5MHz	1	12	2
21.18	21.37	21.24	21.33	21.17	21.5	64QAM	5MHz	1	24	2
20.19	20.45	20.25	20.42	20.27	20.5	64QAM	5MHz	12	0	3
20.28	20.35	20.21	20.37	20.25	20.5	64QAM	5MHz	12	6	3
20.27	20.34	20.18	20.35	20.23	20.5	64QAM	5MHz	12	13	3
20.36	20.36	20.26	20.40	20.25	20.5	64QAM	5MHz	25	0	3

LTE Band 42_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43190	43340	43490	Channel					
3560	3575	3590	Freq. (MHz)					
21.34	21.35	21.37	22	QPSK	20MHz	1	0	0
21.25	21.28	21.35	22	QPSK	20MHz	1	49	0
21.12	21.25	21.32	22	QPSK	20MHz	1	99	0
20.18	20.33	20.36	21	QPSK	20MHz	50	0	1
20.16	20.27	20.35	21	QPSK	20MHz	50	25	1
20.15	20.19	20.31	21	QPSK	20MHz	50	50	1
20.16	20.24	20.33	21	QPSK	20MHz	100	0	1
20.26	20.30	20.37	21	16QAM	20MHz	1	0	1
20.23	20.27	20.35	21	16QAM	20MHz	1	49	1
20.12	20.19	20.28	21	16QAM	20MHz	1	99	1
19.19	19.23	19.32	20	16QAM	20MHz	50	0	2
19.06	19.23	19.31	20	16QAM	20MHz	50	25	2
19.16	19.16	19.24	20	16QAM	20MHz	50	50	2
19.16	19.33	19.35	20	16QAM	20MHz	100	0	2
19.08	19.22	19.33	20	64QAM	20MHz	1	0	2
19.06	19.23	19.28	20	64QAM	20MHz	1	49	2
19.09	19.21	19.33	20	64QAM	20MHz	1	99	2
18.16	18.33	18.37	19	64QAM	20MHz	50	0	3
18.12	18.31	18.35	19	64QAM	20MHz	50	25	3
18.11	18.21	18.31	19	64QAM	20MHz	50	50	3
18.25	18.25	18.33	19	64QAM	20MHz	100	0	3

LTE Band 42_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43165	43340	43515	Channel					
3557.5	3575	3592.5	Freq. (MHz)					
21.28	21.34	21.30	22	QPSK	15MHz	1	0	0
21.18	21.23	21.34	22	QPSK	15MHz	1	37	0
21.10	21.17	21.29	22	QPSK	15MHz	1	74	0
20.05	20.31	20.26	21	QPSK	15MHz	36	0	1
20.08	20.23	20.29	21	QPSK	15MHz	36	19	1
20.08	20.13	20.25	21	QPSK	15MHz	36	39	1
20.13	20.19	20.31	21	QPSK	15MHz	75	0	1
20.22	20.21	20.27	21	16QAM	15MHz	1	0	1
20.20	20.26	20.35	21	16QAM	15MHz	1	37	1
20.04	20.13	20.18	21	16QAM	15MHz	1	74	1
19.16	19.16	19.22	20	16QAM	15MHz	36	0	2
19.06	19.21	19.25	20	16QAM	15MHz	36	19	2
19.13	19.15	19.18	20	16QAM	15MHz	36	39	2
19.07	19.28	19.33	20	16QAM	15MHz	75	0	2
19.02	19.22	19.33	20	64QAM	15MHz	1	0	2
19.05	19.18	19.25	20	64QAM	15MHz	1	37	2
19.02	19.16	19.27	20	64QAM	15MHz	1	74	2
18.08	18.29	18.37	19	64QAM	15MHz	36	0	3
18.09	18.21	18.31	19	64QAM	15MHz	36	19	3
18.09	18.19	18.29	19	64QAM	15MHz	36	39	3
18.23	18.17	18.31	19	64QAM	15MHz	75	0	3

LTE Band 42_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43140	43340	43540	Channel					
3555	3575	3595	Freq. (MHz)					
21.31	21.28	21.32	22	QPSK	10MHz	1	0	0
21.22	21.28	21.25	22	QPSK	10MHz	1	24	0
21.05	21.21	21.26	22	QPSK	10MHz	1	49	0
20.07	20.24	20.35	21	QPSK	10MHz	25	0	1
20.10	20.19	20.28	21	QPSK	10MHz	25	12	1
20.12	20.13	20.25	21	QPSK	10MHz	25	25	1
20.14	20.16	20.30	21	QPSK	10MHz	50	0	1
20.23	20.21	20.29	21	16QAM	10MHz	1	0	1
20.19	20.21	20.25	21	16QAM	10MHz	1	24	1
20.09	20.15	20.27	21	16QAM	10MHz	1	49	1
19.14	19.22	19.24	20	16QAM	10MHz	25	0	2
19.01	19.19	19.28	20	16QAM	10MHz	25	12	2
19.13	19.09	19.22	20	16QAM	10MHz	25	25	2
19.14	19.28	19.30	20	16QAM	10MHz	50	0	2
19.03	19.17	19.29	20	64QAM	10MHz	1	0	2
18.96	19.16	19.26	20	64QAM	10MHz	1	24	2
19.02	19.12	19.25	20	64QAM	10MHz	1	49	2
18.13	18.27	18.30	19	64QAM	10MHz	25	0	3
18.03	18.29	18.26	19	64QAM	10MHz	25	12	3
18.11	18.12	18.29	19	64QAM	10MHz	25	25	3
18.25	18.24	18.28	19	64QAM	10MHz	50	0	3

LTE Band 42_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43115	43340	43565	Channel					
3552.5	3575	3597.5	Freq. (MHz)					
21.33	21.29	21.34	22	QPSK	5MHz	1	0	0
21.15	21.21	21.32	22	QPSK	5MHz	1	12	0
21.12	21.18	21.29	22	QPSK	5MHz	1	24	0
20.08	20.30	20.29	21	QPSK	5MHz	12	0	1
20.15	20.21	20.34	21	QPSK	5MHz	12	6	1
20.13	20.19	20.21	21	QPSK	5MHz	12	13	1
20.11	20.14	20.27	21	QPSK	5MHz	25	0	1
20.19	20.22	20.35	21	16QAM	5MHz	1	0	1
20.23	20.20	20.32	21	16QAM	5MHz	1	12	1
20.07	20.15	20.23	21	16QAM	5MHz	1	24	1
19.17	19.15	19.32	20	16QAM	5MHz	12	0	2
19.03	19.16	19.30	20	16QAM	5MHz	12	6	2
19.11	19.06	19.15	20	16QAM	5MHz	12	13	2
19.13	19.31	19.28	20	16QAM	5MHz	25	0	2
19.07	19.18	19.33	20	64QAM	5MHz	1	0	2
18.96	19.23	19.19	20	64QAM	5MHz	1	12	2
19.08	19.11	19.24	20	64QAM	5MHz	1	24	2
18.14	18.29	18.31	19	64QAM	5MHz	12	0	3
18.06	18.26	18.26	19	64QAM	5MHz	12	6	3
18.08	18.21	18.26	19	64QAM	5MHz	12	13	3
18.20	18.25	18.25	19	64QAM	5MHz	25	0	3

LTE Band 43_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44190	44340	44490	Channel					
3660	3675	3690	Freq. (MHz)					
21.42	21.44	21.39	22	QPSK	20MHz	1	0	0
21.32	21.41	21.38	22	QPSK	20MHz	1	49	0
21.32	21.39	21.35	22	QPSK	20MHz	1	99	0
20.34	20.41	20.33	21	QPSK	20MHz	50	0	1
20.31	20.39	20.32	21	QPSK	20MHz	50	25	1
20.20	20.37	20.17	21	QPSK	20MHz	50	50	1
20.35	20.39	20.37	21	QPSK	20MHz	100	0	1
20.32	20.42	20.35	21	16QAM	20MHz	1	0	1
20.22	20.40	20.29	21	16QAM	20MHz	1	49	1
20.28	20.33	20.29	21	16QAM	20MHz	1	99	1
19.24	19.39	19.26	20	16QAM	20MHz	50	0	2
19.28	19.35	19.26	20	16QAM	20MHz	50	25	2
19.17	19.36	19.20	20	16QAM	20MHz	50	50	2
19.31	19.40	19.31	20	16QAM	20MHz	100	0	2
19.34	19.38	19.32	20	64QAM	20MHz	1	0	2
19.21	19.33	19.21	20	64QAM	20MHz	1	49	2
19.17	19.38	19.19	20	64QAM	20MHz	1	99	2
18.30	18.42	18.28	19	64QAM	20MHz	50	0	3
18.31	18.40	18.34	19	64QAM	20MHz	50	25	3
18.27	18.36	18.24	19	64QAM	20MHz	50	50	3
18.41	18.37	18.32	19	64QAM	20MHz	100	0	3

LTE Band 43_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44165	44340	44515	Channel					
3657.5	3675	3692.5	Freq. (MHz)					
21.32	21.35	21.12	22	QPSK	15MHz	1	0	0
21.25	21.37	21.34	22	QPSK	15MHz	1	37	0
21.29	21.34	21.25	22	QPSK	15MHz	1	74	0
20.27	20.35	20.19	21	QPSK	15MHz	36	0	1
20.30	20.38	20.32	21	QPSK	15MHz	36	19	1
20.15	20.35	20.14	21	QPSK	15MHz	36	39	1
20.25	20.38	20.36	21	QPSK	15MHz	75	0	1
20.27	20.39	20.32	21	16QAM	15MHz	1	0	1
20.19	20.37	20.25	21	16QAM	15MHz	1	37	1
20.19	20.23	20.22	21	16QAM	15MHz	1	74	1
19.19	19.30	19.16	20	16QAM	15MHz	36	0	2
19.19	19.28	19.20	20	16QAM	15MHz	36	19	2
19.17	19.31	19.14	20	16QAM	15MHz	36	39	2
19.26	19.40	19.25	20	16QAM	15MHz	75	0	2
19.33	19.34	19.25	20	64QAM	15MHz	1	0	2
19.15	19.31	19.19	20	64QAM	15MHz	1	37	2
19.15	19.31	19.11	20	64QAM	15MHz	1	74	2
18.25	18.33	18.21	19	64QAM	15MHz	36	0	3
18.31	18.33	18.29	19	64QAM	15MHz	36	19	3
18.17	18.35	18.22	19	64QAM	15MHz	36	39	3
18.31	18.37	18.23	19	64QAM	15MHz	75	0	3

LTE Band 43_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44140	44340	44540	Channel					
3655	3675	3695	Freq. (MHz)					
21.37	21.38	21.13	22	QPSK	10MHz	1	0	0
21.22	21.41	21.33	22	QPSK	10MHz	1	24	0
21.32	21.30	21.28	22	QPSK	10MHz	1	49	0
20.34	20.38	20.27	21	QPSK	10MHz	25	0	1
20.24	20.34	20.30	21	QPSK	10MHz	25	12	1
20.15	20.30	20.12	21	QPSK	10MHz	25	25	1
20.30	20.37	20.28	21	QPSK	10MHz	50	0	1
20.32	20.41	20.27	21	16QAM	10MHz	1	0	1
20.12	20.36	20.19	21	16QAM	10MHz	1	24	1
20.26	20.25	20.20	21	16QAM	10MHz	1	49	1
19.14	19.34	19.21	20	16QAM	10MHz	25	0	2
19.28	19.25	19.20	20	16QAM	10MHz	25	12	2
19.07	19.31	19.15	20	16QAM	10MHz	25	25	2
19.30	19.34	19.22	20	16QAM	10MHz	50	0	2
19.26	19.32	19.27	20	64QAM	10MHz	1	0	2
19.11	19.26	19.16	20	64QAM	10MHz	1	24	2
19.10	19.37	19.16	20	64QAM	10MHz	1	49	2
18.22	18.42	18.24	19	64QAM	10MHz	25	0	3
18.29	18.40	18.27	19	64QAM	10MHz	25	12	3
18.17	18.30	18.23	19	64QAM	10MHz	25	25	3
18.35	18.31	18.27	19	64QAM	10MHz	50	0	3

LTE Band 43_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44115	44340	44565	Channel					
3652.5	3675	3697.5	Freq. (MHz)					
21.36	21.42	21.16	22	QPSK	5MHz	1	0	0
21.25	21.35	21.37	22	QPSK	5MHz	1	12	0
21.30	21.29	21.28	22	QPSK	5MHz	1	24	0
20.30	20.38	20.27	21	QPSK	5MHz	12	0	1
20.30	20.37	20.26	21	QPSK	5MHz	12	6	1
20.19	20.30	20.15	21	QPSK	5MHz	12	13	1
20.27	20.37	20.32	21	QPSK	5MHz	25	0	1
20.32	20.34	20.30	21	16QAM	5MHz	1	0	1
20.18	20.35	20.29	21	16QAM	5MHz	1	12	1
20.26	20.25	20.27	21	16QAM	5MHz	1	24	1
19.18	19.36	19.23	20	16QAM	5MHz	12	0	2
19.27	19.31	19.26	20	16QAM	5MHz	12	6	2
19.12	19.36	19.10	20	16QAM	5MHz	12	13	2
19.26	19.32	19.30	20	16QAM	5MHz	25	0	2
19.30	19.35	19.29	20	64QAM	5MHz	1	0	2
19.19	19.33	19.13	20	64QAM	5MHz	1	12	2
19.15	19.34	19.10	20	64QAM	5MHz	1	24	2
18.22	18.35	18.20	19	64QAM	5MHz	12	0	3
18.22	18.37	18.29	19	64QAM	5MHz	12	6	3
18.27	18.29	18.24	19	64QAM	5MHz	12	13	3
18.34	18.35	18.23	19	64QAM	5MHz	25	0	3

LTE Band 48_P-sensor off(Full)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55340	55773	56207	56640	Channel					
3560	3603.3	3646.7	3690	Freq. (MHz)					
21.30	21.34	21.43	21.37	22	QPSK	20MHz	1	0	0
21.36	21.34	21.41	21.35	22	QPSK	20MHz	1	49	0
21.14	21.31	21.38	21.36	22	QPSK	20MHz	1	99	0
20.21	20.39	20.42	20.33	21	QPSK	20MHz	50	0	1
20.19	20.33	20.41	20.30	21	QPSK	20MHz	50	25	1
20.20	20.25	20.37	20.29	21	QPSK	20MHz	50	50	1
20.19	20.30	20.39	20.33	21	QPSK	20MHz	100	0	1
20.28	20.36	20.43	20.34	21	16QAM	20MHz	1	0	1
20.29	20.33	20.41	20.32	21	16QAM	20MHz	1	49	1
20.22	20.25	20.34	20.31	21	16QAM	20MHz	1	99	1
19.32	19.29	19.38	19.36	20	16QAM	20MHz	50	0	2
19.07	19.29	19.37	19.30	20	16QAM	20MHz	50	25	2
19.29	19.22	19.30	19.24	20	16QAM	20MHz	50	50	2
19.30	19.39	19.41	19.35	20	16QAM	20MHz	100	0	2
19.12	19.28	19.39	19.36	20	64QAM	20MHz	1	0	2
19.16	19.29	19.34	19.22	20	64QAM	20MHz	1	49	2
19.18	19.27	19.39	19.30	20	64QAM	20MHz	1	99	2
18.13	18.39	18.43	18.36	19	64QAM	20MHz	50	0	3
18.17	18.37	18.41	18.30	19	64QAM	20MHz	50	25	3
18.12	18.27	18.37	18.34	19	64QAM	20MHz	50	50	3
18.28	18.31	18.39	18.29	19	64QAM	20MHz	100	0	3

LTE Band 48_P-sensor off(Full)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55315	55765	56215	56665	Channel					
3557.5	3602.5	3647.5	3692.5	Freq. (MHz)					
21.27	21.25	21.40	21.24	22	QPSK	15MHz	1	0	0
21.30	21.30	21.32	21.34	22	QPSK	15MHz	1	37	0
21.10	21.28	21.32	21.30	22	QPSK	15MHz	1	74	0
20.21	20.35	20.41	20.32	21	QPSK	15MHz	36	0	1
20.16	20.25	20.40	20.24	21	QPSK	15MHz	36	19	1
20.13	20.16	20.35	20.28	21	QPSK	15MHz	36	39	1
20.15	20.30	20.29	20.25	21	QPSK	15MHz	75	0	1
20.18	20.35	20.42	20.24	21	16QAM	15MHz	1	0	1
20.24	20.25	20.39	20.25	21	16QAM	15MHz	1	37	1
20.12	20.19	20.30	20.22	21	16QAM	15MHz	1	74	1
19.31	19.27	19.33	19.30	20	16QAM	15MHz	36	0	2
19.06	19.22	19.33	19.26	20	16QAM	15MHz	36	19	2
19.22	19.22	19.20	19.14	20	16QAM	15MHz	36	39	2
19.27	19.35	19.36	19.28	20	16QAM	15MHz	75	0	2
19.04	19.21	19.30	19.29	20	64QAM	15MHz	1	0	2
19.07	19.20	19.26	19.17	20	64QAM	15MHz	1	37	2
19.17	19.25	19.34	19.23	20	64QAM	15MHz	1	74	2
18.06	18.36	18.36	18.32	19	64QAM	15MHz	36	0	3
18.15	18.28	18.40	18.20	19	64QAM	15MHz	36	19	3
18.03	18.26	18.35	18.27	19	64QAM	15MHz	36	39	3
18.24	18.26	18.34	18.24	19	64QAM	15MHz	75	0	3

LTE Band 48_P-sensor off(Full)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55290	55757	56223	56690	Channel					
3555	3601.7	3648.3	3695	Freq. (MHz)					
21.25	21.25	21.42	21.22	22	QPSK	10MHz	1	0	0
21.30	21.33	21.37	21.35	22	QPSK	10MHz	1	24	0
21.11	21.22	21.34	21.26	22	QPSK	10MHz	1	49	0
20.13	20.30	20.33	20.30	21	QPSK	10MHz	25	0	1
20.10	20.32	20.33	20.24	21	QPSK	10MHz	25	12	1
20.21	20.17	20.33	20.24	21	QPSK	10MHz	25	25	1
20.17	20.23	20.33	20.28	21	QPSK	10MHz	50	0	1
20.28	20.31	20.33	20.26	21	16QAM	10MHz	1	0	1
20.22	20.24	20.40	20.28	21	16QAM	10MHz	1	24	1
20.13	20.17	20.25	20.30	21	16QAM	10MHz	1	49	1
19.24	19.23	19.31	19.36	20	16QAM	10MHz	25	0	2
19.02	19.23	19.29	19.28	20	16QAM	10MHz	25	12	2
19.24	19.12	19.25	19.21	20	16QAM	10MHz	25	25	2
19.28	19.34	19.41	19.29	20	16QAM	10MHz	50	0	2
19.03	19.20	19.32	19.26	20	64QAM	10MHz	1	0	2
19.12	19.19	19.33	19.14	20	64QAM	10MHz	1	24	2
19.14	19.27	19.31	19.30	20	64QAM	10MHz	1	49	2
18.06	18.37	18.38	18.28	19	64QAM	10MHz	25	0	3
18.14	18.31	18.33	18.26	19	64QAM	10MHz	25	12	3
18.09	18.26	18.37	18.34	19	64QAM	10MHz	25	25	3
18.27	18.27	18.34	18.21	19	64QAM	10MHz	50	0	3

LTE Band 48_P-sensor off(Full)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55265	55748	56232	56715	Channel					
3552.5	3600.8	3649.2	3697.5	Freq. (MHz)					
21.30	21.34	21.39	21.17	22	QPSK	5MHz	1	0	0
21.36	21.25	21.34	21.28	22	QPSK	5MHz	1	12	0
21.14	21.29	21.32	21.33	22	QPSK	5MHz	1	24	0
20.21	20.38	20.32	20.27	21	QPSK	5MHz	12	0	1
20.18	20.32	20.32	20.24	21	QPSK	5MHz	12	6	1
20.20	20.16	20.35	20.29	21	QPSK	5MHz	12	13	1
20.09	20.29	20.33	20.29	21	QPSK	5MHz	25	0	1
20.18	20.27	20.39	20.27	21	16QAM	5MHz	1	0	1
20.24	20.26	20.33	20.24	21	16QAM	5MHz	1	12	1
20.14	20.19	20.30	20.21	21	16QAM	5MHz	1	24	1
19.29	19.25	19.34	19.30	20	16QAM	5MHz	12	0	2
19.06	19.20	19.36	19.21	20	16QAM	5MHz	12	6	2
19.23	19.12	19.21	19.24	20	16QAM	5MHz	12	13	2
19.24	19.29	19.36	19.30	20	16QAM	5MHz	25	0	2
19.09	19.23	19.39	19.36	20	64QAM	5MHz	1	0	2
19.11	19.23	19.26	19.19	20	64QAM	5MHz	1	12	2
19.14	19.21	19.37	19.23	20	64QAM	5MHz	1	24	2
18.04	18.35	18.37	18.33	19	64QAM	5MHz	12	0	3
18.12	18.32	18.37	18.27	19	64QAM	5MHz	12	6	3
18.10	18.22	18.30	18.28	19	64QAM	5MHz	12	13	3
18.21	18.24	18.34	18.19	19	64QAM	5MHz	25	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132072	132322	132572	Channel					
1720	1745	1770	Freq. (MHz)					
23.29	23.31	23.26	23.5	QPSK	20MHz	1	0	0
23.28	23.29	23.25	23.5	QPSK	20MHz	1	49	0
23.17	23.27	23.22	23.5	QPSK	20MHz	1	99	0
22.22	22.29	22.24	22.5	QPSK	20MHz	50	0	1
22.19	22.27	22.22	22.5	QPSK	20MHz	50	25	1
22.16	22.23	22.14	22.5	QPSK	20MHz	50	50	1
22.18	22.24	22.20	22.5	QPSK	20MHz	100	0	1
22.26	22.28	22.27	22.5	16QAM	20MHz	1	0	1
22.20	22.26	22.20	22.5	16QAM	20MHz	1	49	1
22.16	22.21	22.16	22.5	16QAM	20MHz	1	99	1
21.20	21.27	21.27	21.5	16QAM	20MHz	50	0	2
21.18	21.23	21.20	21.5	16QAM	20MHz	50	25	2
21.24	21.24	21.19	21.5	16QAM	20MHz	50	50	2
21.23	21.28	21.25	21.5	16QAM	20MHz	100	0	2
21.22	21.26	21.26	21.5	64QAM	20MHz	1	0	2
21.12	21.21	21.13	21.5	64QAM	20MHz	1	49	2
21.15	21.24	21.19	21.5	64QAM	20MHz	1	99	2
20.23	20.28	20.22	20.5	64QAM	20MHz	50	0	3
20.23	20.26	20.24	20.5	64QAM	20MHz	50	25	3
20.18	20.22	20.21	20.5	64QAM	20MHz	50	50	3
20.21	20.23	20.16	20.5	64QAM	20MHz	100	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132047	132322	132597	Channel					
1717.5	1745	1772.5	Freq. (MHz)					
23.28	23.24	23.21	23.5	QPSK	15MHz	1	0	0
23.19	23.19	23.15	23.5	QPSK	15MHz	1	37	0
23.10	23.25	23.19	23.5	QPSK	15MHz	1	74	0
22.22	22.25	22.20	22.5	QPSK	15MHz	36	0	1
22.10	22.25	22.25	22.5	QPSK	15MHz	36	19	1
22.16	22.19	22.11	22.5	QPSK	15MHz	36	39	1
22.16	22.14	22.11	22.5	QPSK	15MHz	75	0	1
22.17	22.27	22.19	22.5	16QAM	15MHz	1	0	1
22.14	22.26	22.10	22.5	16QAM	15MHz	1	37	1
22.08	22.12	22.06	22.5	16QAM	15MHz	1	74	1
21.10	21.26	21.18	21.5	16QAM	15MHz	36	0	2
21.12	21.20	21.12	21.5	16QAM	15MHz	36	19	2
21.23	21.19	21.10	21.5	16QAM	15MHz	36	39	2
21.18	21.28	21.21	21.5	16QAM	15MHz	75	0	2
21.18	21.17	21.17	21.5	64QAM	15MHz	1	0	2
21.10	21.15	21.13	21.5	64QAM	15MHz	1	37	2
21.13	21.16	21.11	21.5	64QAM	15MHz	1	74	2
20.19	20.22	20.13	20.5	64QAM	15MHz	36	0	3
20.18	20.26	20.17	20.5	64QAM	15MHz	36	19	3
20.16	20.17	20.12	20.5	64QAM	15MHz	36	39	3
20.17	20.13	20.14	20.5	64QAM	15MHz	75	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132022	132322	132622	Channel					
1715	1745	1775	Freq. (MHz)					
23.27	23.28	23.18	23.5	QPSK	10MHz	1	0	0
23.27	23.23	23.22	23.5	QPSK	10MHz	1	24	0
23.10	23.17	23.15	23.5	QPSK	10MHz	1	49	0
22.21	22.22	22.22	22.5	QPSK	10MHz	25	0	1
22.16	22.21	22.22	22.5	QPSK	10MHz	25	12	1
22.14	22.18	22.14	22.5	QPSK	10MHz	25	25	1
22.15	22.17	22.11	22.5	QPSK	10MHz	50	0	1
22.22	22.18	22.23	22.5	16QAM	10MHz	1	0	1
22.20	22.18	22.11	22.5	16QAM	10MHz	1	24	1
22.09	22.12	22.13	22.5	16QAM	10MHz	1	49	1
21.10	21.25	21.24	21.5	16QAM	10MHz	25	0	2
21.17	21.15	21.17	21.5	16QAM	10MHz	25	12	2
21.17	21.21	21.19	21.5	16QAM	10MHz	25	25	2
21.13	21.26	21.21	21.5	16QAM	10MHz	50	0	2
21.12	21.17	21.26	21.5	64QAM	10MHz	1	0	2
21.12	21.21	21.07	21.5	64QAM	10MHz	1	24	2
21.15	21.23	21.13	21.5	64QAM	10MHz	1	49	2
20.20	20.18	20.21	20.5	64QAM	10MHz	25	0	3
20.22	20.20	20.16	20.5	64QAM	10MHz	25	12	3
20.13	20.16	20.14	20.5	64QAM	10MHz	25	25	3
20.14	20.22	20.15	20.5	64QAM	10MHz	50	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131997	132322	132647	Channel					
1712.5	1745	1777.5	Freq. (MHz)					
23.19	23.23	23.18	23.5	QPSK	5MHz	1	0	0
23.24	23.25	23.16	23.5	QPSK	5MHz	1	12	0
23.13	23.22	23.12	23.5	QPSK	5MHz	1	24	0
22.20	22.24	22.21	22.5	QPSK	5MHz	12	0	1
22.15	22.24	22.24	22.5	QPSK	5MHz	12	6	1
22.09	22.16	22.07	22.5	QPSK	5MHz	12	13	1
22.09	22.18	22.16	22.5	QPSK	5MHz	25	0	1
22.25	22.27	22.25	22.5	16QAM	5MHz	1	0	1
22.16	22.20	22.14	22.5	16QAM	5MHz	1	12	1
22.08	22.20	22.16	22.5	16QAM	5MHz	1	24	1
21.20	21.23	21.25	21.5	16QAM	5MHz	12	0	2
21.09	21.16	21.11	21.5	16QAM	5MHz	12	6	2
21.20	21.16	21.19	21.5	16QAM	5MHz	12	13	2
21.22	21.18	21.25	21.5	16QAM	5MHz	25	0	2
21.20	21.18	21.26	21.5	64QAM	5MHz	1	0	2
21.08	21.17	21.06	21.5	64QAM	5MHz	1	12	2
21.10	21.19	21.18	21.5	64QAM	5MHz	1	24	2
20.18	20.21	20.16	20.5	64QAM	5MHz	12	0	3
20.21	20.17	20.20	20.5	64QAM	5MHz	12	6	3
20.18	20.21	20.19	20.5	64QAM	5MHz	12	13	3
20.17	20.17	20.08	20.5	64QAM	5MHz	25	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131987	132322	132657	Channel					
1711.5	1745	1778.5	Freq. (MHz)					
23.23	23.24	23.17	23.5	QPSK	3MHz	1	0	0
23.22	23.19	23.16	23.5	QPSK	3MHz	1	7	0
23.07	23.17	23.12	23.5	QPSK	3MHz	1	14	0
22.21	22.28	22.22	22.5	QPSK	3MHz	8	0	1
22.15	22.26	22.20	22.5	QPSK	3MHz	8	3	1
22.06	22.19	22.10	22.5	QPSK	3MHz	8	7	1
22.09	22.23	22.13	22.5	QPSK	3MHz	15	0	1
22.21	22.18	22.22	22.5	16QAM	3MHz	1	0	1
22.15	22.20	22.10	22.5	16QAM	3MHz	1	7	1
22.16	22.15	22.06	22.5	16QAM	3MHz	1	14	1
21.17	21.22	21.25	21.5	16QAM	3MHz	8	0	2
21.08	21.15	21.18	21.5	16QAM	3MHz	8	3	2
21.19	21.18	21.12	21.5	16QAM	3MHz	8	7	2
21.20	21.26	21.20	21.5	16QAM	3MHz	15	0	2
21.20	21.20	21.22	21.5	64QAM	3MHz	1	0	2
21.08	21.13	21.07	21.5	64QAM	3MHz	1	7	2
21.05	21.21	21.16	21.5	64QAM	3MHz	1	14	2
20.16	20.19	20.17	20.5	64QAM	3MHz	8	0	3
20.13	20.19	20.24	20.5	64QAM	3MHz	8	3	3
20.12	20.16	20.20	20.5	64QAM	3MHz	8	7	3
20.21	20.21	20.06	20.5	64QAM	3MHz	15	0	3

LTE Band 66_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131979	132322	132665	Channel					
1710.7	1745	1779.3	Freq. (MHz)					
23.29	23.23	23.22	23.5	QPSK	1.4MHz	1	0	0
23.19	23.28	23.21	23.5	QPSK	1.4MHz	1	2	0
23.14	23.27	23.15	23.5	QPSK	1.4MHz	1	5	0
22.20	22.21	22.14	23.5	QPSK	1.4MHz	3	0	0
22.13	22.19	22.16	23.5	QPSK	1.4MHz	3	1	0
22.14	22.23	22.05	23.5	QPSK	1.4MHz	3	3	0
22.17	22.24	22.18	22.5	QPSK	1.4MHz	6	0	1
22.21	22.26	22.20	22.5	16QAM	1.4MHz	1	0	1
22.10	22.21	22.13	22.5	16QAM	1.4MHz	1	2	1
22.13	22.15	22.08	22.5	16QAM	1.4MHz	1	5	1
21.16	21.24	21.26	22.5	16QAM	1.4MHz	3	0	1
21.18	21.20	21.16	22.5	16QAM	1.4MHz	3	1	1
21.23	21.17	21.11	22.5	16QAM	1.4MHz	3	3	1
21.19	21.21	21.24	21.5	16QAM	1.4MHz	6	0	2
21.21	21.26	21.17	21.5	64QAM	1.4MHz	1	0	2
21.04	21.14	21.03	21.5	64QAM	1.4MHz	1	2	2
21.05	21.24	21.09	21.5	64QAM	1.4MHz	1	5	2
20.18	20.22	20.22	21.5	64QAM	1.4MHz	3	0	2
20.19	20.26	20.24	21.5	64QAM	1.4MHz	3	1	2
20.15	20.18	20.20	21.5	64QAM	1.4MHz	3	3	2
20.11	20.14	20.16	20.5	64QAM	1.4MHz	6	0	3

LTE Band 71_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133222	133322	133372	Channel					
673	683	688	Freq. (MHz)					
23.47	23.49	23.48	23.5	QPSK	20MHz	1	0	0
23.45	23.48	23.44	23.5	QPSK	20MHz	1	49	0
23.38	23.46	23.41	23.5	QPSK	20MHz	1	99	0
22.37	22.48	22.39	22.5	QPSK	20MHz	50	0	1
22.36	22.46	22.38	22.5	QPSK	20MHz	50	25	1
22.32	22.42	22.31	22.5	QPSK	20MHz	50	50	1
22.37	22.43	22.38	22.5	QPSK	20MHz	100	0	1
22.44	22.47	22.40	22.5	16QAM	20MHz	1	0	1
22.35	22.45	22.40	22.5	16QAM	20MHz	1	49	1
22.34	22.40	22.29	22.5	16QAM	20MHz	1	99	1
21.37	21.46	21.42	21.5	16QAM	20MHz	50	0	2
21.34	21.42	21.40	21.5	16QAM	20MHz	50	25	2
21.24	21.43	21.29	21.5	16QAM	20MHz	50	50	2
21.42	21.47	21.43	21.5	16QAM	20MHz	100	0	2
21.40	21.45	21.43	21.5	64QAM	20MHz	1	0	2
21.34	21.40	21.28	21.5	64QAM	20MHz	1	49	2
21.39	21.43	21.36	21.5	64QAM	20MHz	1	99	2
20.47	20.47	20.44	20.5	64QAM	20MHz	50	0	3
20.36	20.45	20.37	20.5	64QAM	20MHz	50	25	3
20.37	20.41	20.39	20.5	64QAM	20MHz	50	50	3
20.34	20.42	20.39	20.5	64QAM	20MHz	100	0	3

LTE Band 71_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133197	133297	133397	Channel					
670.5	680.5	690.5	Freq. (MHz)					
23.37	23.45	23.44	23.5	QPSK	15MHz	1	0	0
23.35	23.38	23.44	23.5	QPSK	15MHz	1	37	0
23.31	23.37	23.35	23.5	QPSK	15MHz	1	74	0
22.35	22.41	22.37	22.5	QPSK	15MHz	36	0	1
22.39	22.42	22.36	22.5	QPSK	15MHz	36	19	1
22.23	22.42	22.28	22.5	QPSK	15MHz	36	39	1
22.32	22.38	22.30	22.5	QPSK	15MHz	75	0	1
22.38	22.46	22.32	22.5	16QAM	15MHz	1	0	1
22.25	22.35	22.36	22.5	16QAM	15MHz	1	37	1
22.30	22.32	22.28	22.5	16QAM	15MHz	1	74	1
21.32	21.39	21.33	21.5	16QAM	15MHz	36	0	2
21.25	21.40	21.38	21.5	16QAM	15MHz	36	19	2
21.15	21.39	21.27	21.5	16QAM	15MHz	36	39	2
21.33	21.39	21.36	21.5	16QAM	15MHz	75	0	2
21.35	21.45	21.33	21.5	64QAM	15MHz	1	0	2
21.30	21.40	21.21	21.5	64QAM	15MHz	1	37	2
21.30	21.40	21.30	21.5	64QAM	15MHz	1	74	2
20.46	20.37	20.44	20.5	64QAM	15MHz	36	0	3
20.35	20.37	20.35	20.5	64QAM	15MHz	36	19	3
20.35	20.35	20.31	20.5	64QAM	15MHz	36	39	3
20.28	20.33	20.36	20.5	64QAM	15MHz	75	0	3

LTE Band 71_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133172	133272	133422	Channel					
668	678	693	Freq. (MHz)					
23.39	23.47	23.41	23.5	QPSK	10MHz	1	0	0
23.43	23.47	23.36	23.5	QPSK	10MHz	1	24	0
23.35	23.36	23.31	23.5	QPSK	10MHz	1	49	0
22.28	22.45	22.32	22.5	QPSK	10MHz	25	0	1
22.31	22.44	22.32	22.5	QPSK	10MHz	25	12	1
22.31	22.33	22.31	22.5	QPSK	10MHz	25	25	1
22.30	22.42	22.33	22.5	QPSK	10MHz	50	0	1
22.34	22.39	22.36	22.5	16QAM	10MHz	1	0	1
22.28	22.40	22.32	22.5	16QAM	10MHz	1	24	1
22.24	22.36	22.20	22.5	16QAM	10MHz	1	49	1
21.29	21.38	21.32	21.5	16QAM	10MHz	25	0	2
21.30	21.36	21.34	21.5	16QAM	10MHz	25	12	2
21.15	21.36	21.28	21.5	16QAM	10MHz	25	25	2
21.38	21.39	21.37	21.5	16QAM	10MHz	50	0	2
21.30	21.40	21.33	21.5	64QAM	10MHz	1	0	2
21.32	21.35	21.21	21.5	64QAM	10MHz	1	24	2
21.34	21.39	21.36	21.5	64QAM	10MHz	1	49	2
20.44	20.39	20.43	20.5	64QAM	10MHz	25	0	3
20.35	20.42	20.30	20.5	64QAM	10MHz	25	12	3
20.35	20.35	20.30	20.5	64QAM	10MHz	25	25	3
20.25	20.42	20.37	20.5	64QAM	10MHz	50	0	3

LTE Band 71_P-sensor off(Full)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133147	133247	133447	Channel					
665.5	675.5	695.5	Freq. (MHz)					
23.42	23.44	23.38	23.5	QPSK	5MHz	1	0	0
23.45	23.43	23.41	23.5	QPSK	5MHz	1	12	0
23.33	23.43	23.39	23.5	QPSK	5MHz	1	24	0
22.37	22.48	22.31	22.5	QPSK	5MHz	12	0	1
22.37	22.43	22.28	22.5	QPSK	5MHz	12	6	1
22.29	22.40	22.23	22.5	QPSK	5MHz	12	13	1
22.29	22.36	22.30	22.5	QPSK	5MHz	25	0	1
22.44	22.47	22.39	22.5	16QAM	5MHz	1	0	1
22.35	22.37	22.39	22.5	16QAM	5MHz	1	12	1
22.31	22.35	22.23	22.5	16QAM	5MHz	1	24	1
21.27	21.37	21.42	21.5	16QAM	5MHz	12	0	2
21.34	21.34	21.39	21.5	16QAM	5MHz	12	6	2
21.15	21.33	21.25	21.5	16QAM	5MHz	12	13	2
21.35	21.43	21.34	21.5	16QAM	5MHz	25	0	2
21.35	21.36	21.42	21.5	64QAM	5MHz	1	0	2
21.28	21.40	21.28	21.5	64QAM	5MHz	1	12	2
21.36	21.33	21.29	21.5	64QAM	5MHz	1	24	2
20.37	20.38	20.42	20.5	64QAM	5MHz	12	0	3
20.31	20.35	20.35	20.5	64QAM	5MHz	12	6	3
20.27	20.38	20.34	20.5	64QAM	5MHz	12	13	3
20.25	20.41	20.31	20.5	64QAM	5MHz	25	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18700	18900	19100	Channel					
1860	1880	1900	Freq. (MHz)					
17.42	17.46	17.44	17.5	QPSK	20MHz	1	0	0
17.31	17.41	17.33	17.5	QPSK	20MHz	1	49	0
17.28	17.38	17.29	17.5	QPSK	20MHz	1	99	0
16.41	16.44	16.36	16.5	QPSK	20MHz	50	0	1
16.40	16.40	16.33	16.5	QPSK	20MHz	50	25	1
16.34	16.37	16.27	16.5	QPSK	20MHz	50	50	1
16.31	16.41	16.39	16.5	QPSK	20MHz	100	0	1
16.28	16.38	16.37	16.5	16QAM	20MHz	1	0	1
16.27	16.36	16.29	16.5	16QAM	20MHz	1	49	1
16.30	16.30	16.29	16.5	16QAM	20MHz	1	99	1
15.32	15.41	15.31	15.5	16QAM	20MHz	50	0	2
15.33	15.38	15.33	15.5	16QAM	20MHz	50	25	2
15.30	15.36	15.27	15.5	16QAM	20MHz	50	50	2
15.31	15.40	15.38	15.5	16QAM	20MHz	100	0	2
15.29	15.36	15.34	15.5	64QAM	20MHz	1	0	2
15.27	15.32	15.27	15.5	64QAM	20MHz	1	49	2
15.28	15.30	15.23	15.5	64QAM	20MHz	1	99	2
14.35	14.39	14.37	14.5	64QAM	20MHz	50	0	3
14.36	14.38	14.37	14.5	64QAM	20MHz	50	25	3
14.32	14.36	14.31	14.5	64QAM	20MHz	50	50	3
14.33	14.41	14.41	14.5	64QAM	20MHz	100	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18675	18900	19125	Channel					
1857.5	1880	1902.5	Freq. (MHz)					
17.32	17.42	17.41	17.5	QPSK	15MHz	1	0	0
17.24	17.37	17.33	17.5	QPSK	15MHz	1	37	0
17.22	17.31	17.28	17.5	QPSK	15MHz	1	74	0
16.31	16.44	16.34	16.5	QPSK	15MHz	36	0	1
16.37	16.30	16.30	16.5	QPSK	15MHz	36	19	1
16.27	16.34	16.23	16.5	QPSK	15MHz	36	39	1
16.25	16.37	16.38	16.5	QPSK	15MHz	75	0	1
16.27	16.36	16.28	16.5	16QAM	15MHz	1	0	1
16.17	16.31	16.29	16.5	16QAM	15MHz	1	37	1
16.28	16.26	16.25	16.5	16QAM	15MHz	1	74	1
15.29	15.39	15.26	15.5	16QAM	15MHz	36	0	2
15.29	15.30	15.27	15.5	16QAM	15MHz	36	19	2
15.21	15.34	15.21	15.5	16QAM	15MHz	36	39	2
15.25	15.39	15.29	15.5	16QAM	15MHz	75	0	2
15.29	15.32	15.24	15.5	64QAM	15MHz	1	0	2
15.17	15.30	15.23	15.5	64QAM	15MHz	1	37	2
15.18	15.24	15.16	15.5	64QAM	15MHz	1	74	2
14.30	14.29	14.28	14.5	64QAM	15MHz	36	0	3
14.29	14.30	14.37	14.5	64QAM	15MHz	36	19	3
14.31	14.32	14.25	14.5	64QAM	15MHz	36	39	3
14.28	14.41	14.36	14.5	64QAM	15MHz	75	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18650	18900	19150	Channel					
1855	1880	1905	Freq. (MHz)					
17.32	17.40	17.35	17.5	QPSK	10MHz	1	0	0
17.22	17.41	17.32	17.5	QPSK	10MHz	1	24	0
17.21	17.36	17.24	17.5	QPSK	10MHz	1	49	0
16.33	16.34	16.26	16.5	QPSK	10MHz	25	0	1
16.37	16.38	16.33	16.5	QPSK	10MHz	25	12	1
16.29	16.31	16.27	16.5	QPSK	10MHz	25	25	1
16.29	16.38	16.30	16.5	QPSK	10MHz	50	0	1
16.19	16.38	16.35	16.5	16QAM	10MHz	1	0	1
16.19	16.28	16.21	16.5	16QAM	10MHz	1	24	1
16.25	16.23	16.22	16.5	16QAM	10MHz	1	49	1
15.32	15.34	15.27	15.5	16QAM	10MHz	25	0	2
15.26	15.33	15.30	15.5	16QAM	10MHz	25	12	2
15.28	15.33	15.17	15.5	16QAM	10MHz	25	25	2
15.31	15.35	15.33	15.5	16QAM	10MHz	50	0	2
15.20	15.33	15.29	15.5	64QAM	10MHz	1	0	2
15.21	15.29	15.26	15.5	64QAM	10MHz	1	24	2
15.23	15.26	15.21	15.5	64QAM	10MHz	1	49	2
14.25	14.33	14.30	14.5	64QAM	10MHz	25	0	3
14.30	14.29	14.28	14.5	64QAM	10MHz	25	12	3
14.32	14.27	14.23	14.5	64QAM	10MHz	25	25	3
14.26	14.40	14.31	14.5	64QAM	10MHz	50	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18625	18900	19175	Channel					
1852.5	1880	1907.5	Freq. (MHz)					
17.42	17.41	17.40	17.5	QPSK	5MHz	1	0	0
17.28	17.36	17.32	17.5	QPSK	5MHz	1	12	0
17.23	17.28	17.22	17.5	QPSK	5MHz	1	24	0
16.33	16.39	16.32	16.5	QPSK	5MHz	12	0	1
16.35	16.30	16.25	16.5	QPSK	5MHz	12	6	1
16.31	16.30	16.25	16.5	QPSK	5MHz	12	13	1
16.29	16.35	16.35	16.5	QPSK	5MHz	25	0	1
16.19	16.33	16.32	16.5	16QAM	5MHz	1	0	1
16.21	16.26	16.29	16.5	16QAM	5MHz	1	12	1
16.27	16.21	16.21	16.5	16QAM	5MHz	1	24	1
15.24	15.40	15.30	15.5	16QAM	5MHz	12	0	2
15.25	15.36	15.33	15.5	16QAM	5MHz	12	6	2
15.20	15.31	15.22	15.5	16QAM	5MHz	12	13	2
15.30	15.38	15.32	15.5	16QAM	5MHz	25	0	2
15.25	15.35	15.26	15.5	64QAM	5MHz	1	0	2
15.24	15.31	15.17	15.5	64QAM	5MHz	1	12	2
15.27	15.20	15.23	15.5	64QAM	5MHz	1	24	2
14.25	14.35	14.27	14.5	64QAM	5MHz	12	0	3
14.31	14.37	14.37	14.5	64QAM	5MHz	12	6	3
14.32	14.34	14.24	14.5	64QAM	5MHz	12	13	3
14.30	14.36	14.32	14.5	64QAM	5MHz	25	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18615	18900	19185	Channel					
1851.5	1880	1908.5	Freq. (MHz)					
17.39	17.38	17.36	17.5	QPSK	3MHz	1	0	0
17.30	17.33	17.23	17.5	QPSK	3MHz	1	7	0
17.28	17.35	17.19	17.5	QPSK	3MHz	1	14	0
16.31	16.43	16.32	16.5	QPSK	3MHz	8	0	1
16.32	16.33	16.23	16.5	QPSK	3MHz	8	3	1
16.29	16.29	16.26	16.5	QPSK	3MHz	8	7	1
16.30	16.34	16.32	16.5	QPSK	3MHz	15	0	1
16.19	16.32	16.27	16.5	16QAM	3MHz	1	0	1
16.26	16.33	16.20	16.5	16QAM	3MHz	1	7	1
16.22	16.25	16.26	16.5	16QAM	3MHz	1	14	1
15.25	15.31	15.24	15.5	16QAM	3MHz	8	0	2
15.30	15.32	15.25	15.5	16QAM	3MHz	8	3	2
15.29	15.29	15.27	15.5	16QAM	3MHz	8	7	2
15.22	15.40	15.37	15.5	16QAM	3MHz	15	0	2
15.29	15.35	15.34	15.5	64QAM	3MHz	1	0	2
15.26	15.22	15.18	15.5	64QAM	3MHz	1	7	2
15.25	15.22	15.17	15.5	64QAM	3MHz	1	14	2
14.29	14.29	14.31	14.5	64QAM	3MHz	8	0	3
14.32	14.36	14.29	14.5	64QAM	3MHz	8	3	3
14.26	14.33	14.23	14.5	64QAM	3MHz	8	7	3
14.27	14.36	14.31	14.5	64QAM	3MHz	15	0	3

LTE Band 2_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
18607	18900	19193	Channel					
1850.7	1880	1909.3	Freq. (MHz)					
17.20	17.27	17.32	17.5	QPSK	1.4MHz	1	0	0
17.20	17.35	17.24	17.5	QPSK	1.4MHz	1	2	0
17.17	17.18	17.10	17.5	QPSK	1.4MHz	1	5	0
17.40	17.31	17.13	17.5	QPSK	1.4MHz	3	0	0
17.26	17.23	17.21	17.5	QPSK	1.4MHz	3	1	0
17.20	17.26	17.17	17.5	QPSK	1.4MHz	3	3	0
16.11	16.28	16.22	16.5	QPSK	1.4MHz	6	0	1
16.13	16.27	16.18	16.5	16QAM	1.4MHz	1	0	1
16.20	16.19	16.14	16.5	16QAM	1.4MHz	1	2	1
16.17	16.14	16.13	16.5	16QAM	1.4MHz	1	5	1
16.17	16.37	16.19	16.5	16QAM	1.4MHz	3	0	1
16.20	16.19	16.14	16.5	16QAM	1.4MHz	3	1	1
16.22	16.26	16.16	16.5	16QAM	1.4MHz	3	3	1
15.26	15.25	15.27	15.5	16QAM	1.4MHz	6	0	2
15.22	15.28	15.32	15.5	64QAM	1.4MHz	1	0	2
15.08	15.28	15.14	15.5	64QAM	1.4MHz	1	2	2
15.13	15.21	15.19	15.5	64QAM	1.4MHz	1	5	2
15.21	15.29	15.18	15.5	64QAM	1.4MHz	3	0	2
15.23	15.23	15.30	15.5	64QAM	1.4MHz	3	1	2
15.07	15.25	15.24	15.5	64QAM	1.4MHz	3	3	2
14.25	14.30	14.27	14.5	64QAM	1.4MHz	6	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20050	20175	20300	Channel					
1720	1732.5	1745	Freq. (MHz)					
17.17	17.20	17.12	17.5	QPSK	20MHz	1	0	0
17.11	17.19	17.09	17.5	QPSK	20MHz	1	49	0
17.13	17.18	17.06	17.5	QPSK	20MHz	1	99	0
16.18	16.24	16.19	16.5	QPSK	20MHz	50	0	1
16.13	16.20	16.13	16.5	QPSK	20MHz	50	25	1
16.11	16.17	16.07	16.5	QPSK	20MHz	50	50	1
16.18	16.21	16.12	16.5	QPSK	20MHz	100	0	1
16.12	16.18	16.19	16.5	16QAM	20MHz	1	0	1
16.14	16.16	16.18	16.5	16QAM	20MHz	1	49	1
16.02	16.10	16.04	16.5	16QAM	20MHz	1	99	1
15.17	15.21	15.18	15.5	16QAM	20MHz	50	0	2
15.12	15.18	15.11	15.5	16QAM	20MHz	50	25	2
15.09	15.16	15.11	15.5	16QAM	20MHz	50	50	2
15.17	15.20	15.16	15.5	16QAM	20MHz	100	0	2
15.14	15.16	15.14	15.5	64QAM	20MHz	1	0	2
15.04	15.12	15.09	15.5	64QAM	20MHz	1	49	2
15.06	15.10	15.17	15.5	64QAM	20MHz	1	99	2
14.10	14.19	14.13	14.5	64QAM	20MHz	50	0	3
14.15	14.18	14.16	14.5	64QAM	20MHz	50	25	3
14.16	14.16	14.10	14.5	64QAM	20MHz	50	50	3
14.12	14.21	14.09	14.5	64QAM	20MHz	100	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20025	20175	20325	Channel					
1717.5	1732.5	1747.5	Freq. (MHz)					
17.15	17.13	17.10	17.5	QPSK	15MHz	1	0	0
17.06	17.10	17.06	17.5	QPSK	15MHz	1	37	0
17.07	17.08	17.03	17.5	QPSK	15MHz	1	74	0
16.15	16.19	16.18	16.5	QPSK	15MHz	36	0	1
16.13	16.13	16.06	16.5	QPSK	15MHz	36	19	1
16.11	16.15	16.07	16.5	QPSK	15MHz	36	39	1
16.09	16.20	16.05	16.5	QPSK	15MHz	75	0	1
16.06	16.14	16.14	16.5	16QAM	15MHz	1	0	1
16.12	16.13	16.17	16.5	16QAM	15MHz	1	37	1
15.95	16.01	16.03	16.5	16QAM	15MHz	1	74	1
15.14	15.16	15.08	15.5	16QAM	15MHz	36	0	2
15.03	15.10	15.03	15.5	16QAM	15MHz	36	19	2
15.09	15.11	15.05	15.5	16QAM	15MHz	36	39	2
15.10	15.10	15.09	15.5	16QAM	15MHz	75	0	2
15.07	15.15	15.04	15.5	64QAM	15MHz	1	0	2
15.01	15.09	15.05	15.5	64QAM	15MHz	1	37	2
15.05	15.01	15.07	15.5	64QAM	15MHz	1	74	2
14.02	14.09	14.13	14.5	64QAM	15MHz	36	0	3
14.09	14.09	14.10	14.5	64QAM	15MHz	36	19	3
14.10	14.13	14.07	14.5	64QAM	15MHz	36	39	3
14.09	14.18	14.09	14.5	64QAM	15MHz	75	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20000	20175	20350	Channel					
1715	1732.5	1750	Freq. (MHz)					
17.15	17.16	17.08	17.5	QPSK	10MHz	1	0	0
17.01	17.18	17.08	17.5	QPSK	10MHz	1	24	0
17.13	17.09	16.98	17.5	QPSK	10MHz	1	49	0
16.15	16.14	16.17	16.5	QPSK	10MHz	25	0	1
16.06	16.18	16.11	16.5	QPSK	10MHz	25	12	1
16.02	16.15	16.02	16.5	QPSK	10MHz	25	25	1
16.10	16.20	16.08	16.5	QPSK	10MHz	50	0	1
16.12	16.15	16.10	16.5	16QAM	10MHz	1	0	1
16.14	16.06	16.17	16.5	16QAM	10MHz	1	24	1
16.01	16.04	15.95	16.5	16QAM	10MHz	1	49	1
15.13	15.18	15.12	15.5	16QAM	10MHz	25	0	2
15.02	15.16	15.02	15.5	16QAM	10MHz	25	12	2
15.04	15.12	15.02	15.5	16QAM	10MHz	25	25	2
15.17	15.20	15.07	15.5	16QAM	10MHz	50	0	2
15.06	15.15	15.12	15.5	64QAM	10MHz	1	0	2
14.95	15.08	15.06	15.5	64QAM	10MHz	1	24	2
15.03	15.03	15.17	15.5	64QAM	10MHz	1	49	2
14.06	14.15	14.03	14.5	64QAM	10MHz	25	0	3
14.13	14.15	14.08	14.5	64QAM	10MHz	25	12	3
14.12	14.06	14.00	14.5	64QAM	10MHz	25	25	3
14.09	14.17	14.09	14.5	64QAM	10MHz	50	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19975	20175	20375	Channel					
1712.5	1732.5	1752.5	Freq. (MHz)					
17.16	17.18	17.07	17.5	QPSK	5MHz	1	0	0
17.10	17.12	16.99	17.5	QPSK	5MHz	1	12	0
17.13	17.15	17.06	17.5	QPSK	5MHz	1	24	0
16.13	16.21	16.18	16.5	QPSK	5MHz	12	0	1
16.06	16.17	16.12	16.5	QPSK	5MHz	12	6	1
16.04	16.08	16.00	16.5	QPSK	5MHz	12	13	1
16.18	16.17	16.03	16.5	QPSK	5MHz	25	0	1
16.04	16.11	16.11	16.5	16QAM	5MHz	1	0	1
16.14	16.14	16.13	16.5	16QAM	5MHz	1	12	1
16.02	16.00	15.95	16.5	16QAM	5MHz	1	24	1
15.14	15.20	15.15	15.5	16QAM	5MHz	12	0	2
15.04	15.13	15.05	15.5	16QAM	5MHz	12	6	2
14.99	15.06	15.05	15.5	16QAM	5MHz	12	13	2
15.13	15.11	15.12	15.5	16QAM	5MHz	25	0	2
15.12	15.16	15.04	15.5	64QAM	5MHz	1	0	2
14.96	15.12	14.99	15.5	64QAM	5MHz	1	12	2
15.03	15.00	15.07	15.5	64QAM	5MHz	1	24	2
14.03	14.11	14.05	14.5	64QAM	5MHz	12	0	3
14.07	14.13	14.12	14.5	64QAM	5MHz	12	6	3
14.11	14.15	14.05	14.5	64QAM	5MHz	12	13	3
14.05	14.19	14.03	14.5	64QAM	5MHz	25	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19965	20175	20385	Channel					
1711.5	1732.5	1753.5	Freq. (MHz)					
17.15	17.18	17.07	17.5	QPSK	3MHz	1	0	0
17.07	17.16	17.01	17.5	QPSK	3MHz	1	7	0
17.17	17.17	17.03	17.5	QPSK	3MHz	1	14	0
16.11	16.22	16.14	16.5	QPSK	3MHz	8	0	1
16.06	16.18	16.10	16.5	QPSK	3MHz	8	3	1
16.07	16.10	15.97	16.5	QPSK	3MHz	8	7	1
16.15	16.16	16.09	16.5	QPSK	3MHz	15	0	1
16.03	16.15	16.09	16.5	16QAM	3MHz	1	0	1
16.12	16.14	16.18	16.5	16QAM	3MHz	1	7	1
15.96	16.04	15.97	16.5	16QAM	3MHz	1	14	1
15.14	15.16	15.14	15.5	16QAM	3MHz	8	0	2
15.03	15.09	15.08	15.5	16QAM	3MHz	8	3	2
15.09	15.10	15.02	15.5	16QAM	3MHz	8	7	2
15.13	15.16	15.06	15.5	16QAM	3MHz	15	0	2
15.06	15.09	15.05	15.5	64QAM	3MHz	1	0	2
15.04	15.08	15.08	15.5	64QAM	3MHz	1	7	2
15.00	15.00	15.16	15.5	64QAM	3MHz	1	14	2
14.08	14.10	14.08	14.5	64QAM	3MHz	8	0	3
14.15	14.15	14.07	14.5	64QAM	3MHz	8	3	3
14.07	14.10	14.00	14.5	64QAM	3MHz	8	7	3
14.11	14.18	14.09	14.5	64QAM	3MHz	15	0	3

LTE Band 4_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
19957	20175	20393	Channel					
1710.7	1732.5	1754.3	Freq. (MHz)					
17.15	17.10	16.95	17.5	QPSK	1.4MHz	1	0	0
17.07	17.07	16.88	17.5	QPSK	1.4MHz	1	2	0
17.06	17.02	16.85	17.5	QPSK	1.4MHz	1	5	0
17.07	17.17	17.03	17.5	QPSK	1.4MHz	3	0	0
17.00	17.06	17.03	17.5	QPSK	1.4MHz	3	1	0
16.89	16.93	16.92	17.5	QPSK	1.4MHz	3	3	0
16.02	16.16	16.00	16.5	QPSK	1.4MHz	6	0	1
15.97	16.10	16.04	16.5	16QAM	1.4MHz	1	0	1
15.90	15.96	16.06	16.5	16QAM	1.4MHz	1	2	1
15.85	16.04	15.94	16.5	16QAM	1.4MHz	1	5	1
16.13	16.13	16.04	16.5	16QAM	1.4MHz	3	0	1
16.02	16.04	16.02	16.5	16QAM	1.4MHz	3	1	1
16.09	16.02	15.98	16.5	16QAM	1.4MHz	3	3	1
15.12	15.08	15.09	15.5	16QAM	1.4MHz	6	0	2
15.01	15.00	15.06	15.5	64QAM	1.4MHz	1	0	2
14.90	14.91	15.00	15.5	64QAM	1.4MHz	1	2	2
14.99	15.06	15.08	15.5	64QAM	1.4MHz	1	5	2
15.04	14.98	14.96	15.5	64QAM	1.4MHz	3	0	2
15.05	15.12	15.01	15.5	64QAM	1.4MHz	3	1	2
14.98	15.11	14.97	15.5	64QAM	1.4MHz	3	3	2
14.11	14.09	14.01	14.5	64QAM	1.4MHz	6	0	3

LTE Band 5_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20450	20525	20600	Channel					
829	836.5	844	Freq. (MHz)					
23.47	23.49	23.48	23.5	QPSK	10MHz	1	0	0
23.34	23.46	23.34	23.5	QPSK	10MHz	1	24	0
23.40	23.43	23.41	23.5	QPSK	10MHz	1	49	0
22.38	22.49	22.40	22.5	QPSK	10MHz	25	0	1
22.35	22.45	22.33	22.5	QPSK	10MHz	25	12	1
22.31	22.42	22.38	22.5	QPSK	10MHz	25	25	1
22.45	22.46	22.43	22.5	QPSK	10MHz	50	0	1
22.26	22.43	22.36	22.5	16QAM	10MHz	1	0	1
22.29	22.41	22.37	22.5	16QAM	10MHz	1	24	1
22.26	22.35	22.33	22.5	16QAM	10MHz	1	49	1
21.34	21.46	21.37	21.5	16QAM	10MHz	25	0	2
21.30	21.43	21.31	21.5	16QAM	10MHz	25	12	2
21.25	21.41	21.35	21.5	16QAM	10MHz	25	25	2
21.32	21.45	21.38	21.5	16QAM	10MHz	50	0	2
21.24	21.41	21.34	21.5	64QAM	10MHz	1	0	2
21.22	21.37	21.32	21.5	64QAM	10MHz	1	24	2
21.30	21.35	21.24	21.5	64QAM	10MHz	1	49	2
20.33	20.44	20.35	20.5	64QAM	10MHz	25	0	3
20.34	20.43	20.40	20.5	64QAM	10MHz	25	12	3
20.26	20.41	20.35	20.5	64QAM	10MHz	25	25	3
20.30	20.46	20.43	20.5	64QAM	10MHz	50	0	3

LTE Band 5_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20425	20525	20625	Channel					
826.5	836.5	846.5	Freq. (MHz)					
23.40	23.47	23.47	23.5	QPSK	5MHz	1	0	0
23.24	23.42	23.31	23.5	QPSK	5MHz	1	12	0
23.38	23.36	23.36	23.5	QPSK	5MHz	1	24	0
22.34	22.43	22.30	22.5	QPSK	5MHz	12	0	1
22.34	22.38	22.29	22.5	QPSK	5MHz	12	6	1
22.24	22.39	22.29	22.5	QPSK	5MHz	12	13	1
22.45	22.40	22.34	22.5	QPSK	5MHz	25	0	1
22.18	22.43	22.26	22.5	16QAM	5MHz	1	0	1
22.28	22.34	22.27	22.5	16QAM	5MHz	1	12	1
22.21	22.32	22.24	22.5	16QAM	5MHz	1	24	1
21.26	21.46	21.27	21.5	16QAM	5MHz	12	0	2
21.22	21.36	21.30	21.5	16QAM	5MHz	12	6	2
21.21	21.31	21.31	21.5	16QAM	5MHz	12	13	2
21.23	21.35	21.36	21.5	16QAM	5MHz	25	0	2
21.20	21.32	21.27	21.5	64QAM	5MHz	1	0	2
21.20	21.36	21.26	21.5	64QAM	5MHz	1	12	2
21.22	21.27	21.15	21.5	64QAM	5MHz	1	24	2
20.30	20.41	20.27	20.5	64QAM	5MHz	12	0	3
20.26	20.39	20.35	20.5	64QAM	5MHz	12	6	3
20.26	20.34	20.34	20.5	64QAM	5MHz	12	13	3
20.25	20.38	20.36	20.5	64QAM	5MHz	25	0	3

LTE Band 5_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20415	20525	20635	Channel					
825.5	836.5	847.5	Freq. (MHz)					
23.47	23.45	23.42	23.5	QPSK	3MHz	1	0	0
23.24	23.45	23.29	23.5	QPSK	3MHz	1	7	0
23.36	23.42	23.37	23.5	QPSK	3MHz	1	14	0
22.34	22.41	22.37	22.5	QPSK	3MHz	8	0	1
22.35	22.43	22.33	22.5	QPSK	3MHz	8	3	1
22.29	22.34	22.32	22.5	QPSK	3MHz	8	7	1
22.37	22.42	22.33	22.5	QPSK	3MHz	15	0	1
22.19	22.35	22.34	22.5	16QAM	3MHz	1	0	1
22.29	22.33	22.36	22.5	16QAM	3MHz	1	7	1
22.22	22.35	22.24	22.5	16QAM	3MHz	1	14	1
21.32	21.46	21.35	21.5	16QAM	3MHz	8	0	2
21.30	21.35	21.31	21.5	16QAM	3MHz	8	3	2
21.24	21.32	21.26	21.5	16QAM	3MHz	8	7	2
21.23	21.42	21.36	21.5	16QAM	3MHz	15	0	2
21.23	21.35	21.34	21.5	64QAM	3MHz	1	0	2
21.22	21.27	21.27	21.5	64QAM	3MHz	1	7	2
21.30	21.35	21.16	21.5	64QAM	3MHz	1	14	2
20.27	20.35	20.31	20.5	64QAM	3MHz	8	0	3
20.32	20.35	20.38	20.5	64QAM	3MHz	8	3	3
20.19	20.38	20.29	20.5	64QAM	3MHz	8	7	3
20.29	20.38	20.35	20.5	64QAM	3MHz	15	0	3

LTE Band 5_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20407	20525	20643	Channel					
824.7	836.5	848.3	Freq. (MHz)					
23.37	23.42	23.45	23.5	QPSK	1.4MHz	1	0	0
23.30	23.39	23.29	23.5	QPSK	1.4MHz	1	2	0
23.30	23.39	23.38	23.5	QPSK	1.4MHz	1	5	0
22.28	22.46	22.32	23.5	QPSK	1.4MHz	3	0	0
22.28	22.40	22.28	23.5	QPSK	1.4MHz	3	1	0
22.28	22.40	22.28	23.5	QPSK	1.4MHz	3	3	0
22.36	22.37	22.41	22.5	QPSK	1.4MHz	6	0	1
22.22	22.40	22.26	22.5	16QAM	1.4MHz	1	0	1
22.22	22.40	22.35	22.5	16QAM	1.4MHz	1	2	1
22.24	22.28	22.27	22.5	16QAM	1.4MHz	1	5	1
21.28	21.39	21.30	22.5	16QAM	1.4MHz	3	0	1
21.26	21.42	21.30	22.5	16QAM	1.4MHz	3	1	1
21.24	21.39	21.27	22.5	16QAM	1.4MHz	3	3	1
21.31	21.39	21.31	21.5	16QAM	1.4MHz	6	0	2
21.15	21.36	21.29	21.5	64QAM	1.4MHz	1	0	2
21.16	21.34	21.26	21.5	64QAM	1.4MHz	1	2	2
21.26	21.27	21.19	21.5	64QAM	1.4MHz	1	5	2
20.32	20.34	20.35	21.5	64QAM	1.4MHz	3	0	2
20.29	20.43	20.39	21.5	64QAM	1.4MHz	3	1	2
20.23	20.36	20.33	21.5	64QAM	1.4MHz	3	3	2
20.23	20.46	20.38	20.5	64QAM	1.4MHz	6	0	3

LTE Band 7_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20850	21100	21350	Channel					
2510	2535	2560	Freq. (MHz)					
17.41	17.45	17.28	17.5	QPSK	20MHz	1	0	0
17.16	17.30	17.21	17.5	QPSK	20MHz	1	49	0
17.18	17.28	17.20	17.5	QPSK	20MHz	1	99	0
16.26	16.34	16.28	16.5	QPSK	20MHz	50	0	1
16.21	16.30	16.20	16.5	QPSK	20MHz	50	25	1
16.23	16.27	16.17	16.5	QPSK	20MHz	50	50	1
16.23	16.31	16.23	16.5	QPSK	20MHz	100	0	1
16.18	16.28	16.28	16.5	16QAM	20MHz	1	0	1
16.25	16.26	16.16	16.5	16QAM	20MHz	1	49	1
16.19	16.20	16.15	16.5	16QAM	20MHz	1	99	1
15.25	15.31	15.23	15.5	16QAM	20MHz	50	0	2
15.23	15.28	15.19	15.5	16QAM	20MHz	50	25	2
15.17	15.26	15.24	15.5	16QAM	20MHz	50	50	2
15.23	15.30	15.23	15.5	16QAM	20MHz	100	0	2
15.16	15.26	15.19	15.5	64QAM	20MHz	1	0	2
15.21	15.22	15.20	15.5	64QAM	20MHz	1	49	2
15.20	15.20	15.13	15.5	64QAM	20MHz	1	99	2
14.27	14.29	14.22	14.5	64QAM	20MHz	50	0	3
14.22	14.28	14.28	14.5	64QAM	20MHz	50	25	3
14.18	14.26	14.19	14.5	64QAM	20MHz	50	50	3
14.29	14.31	14.27	14.5	64QAM	20MHz	100	0	3

LTE Band 7_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20825	21100	21375	Channel					
2507.5	2535	2562.5	Freq. (MHz)					
17.05	17.08	17.02	17.5	QPSK	15MHz	1	0	0
17.04	17.01	17.00	17.5	QPSK	15MHz	1	37	0
16.89	17.03	16.98	17.5	QPSK	15MHz	1	74	0
16.04	16.06	15.99	16.5	QPSK	15MHz	36	0	1
15.94	16.10	16.00	16.5	QPSK	15MHz	36	19	1
16.02	15.98	15.94	16.5	QPSK	15MHz	36	39	1
15.97	16.10	15.93	16.5	QPSK	15MHz	75	0	1
15.93	16.00	15.98	16.5	16QAM	15MHz	1	0	1
16.00	15.99	15.92	16.5	16QAM	15MHz	1	37	1
15.95	15.93	15.89	16.5	16QAM	15MHz	1	74	1
15.01	15.06	14.97	15.5	16QAM	15MHz	36	0	2
14.97	15.08	14.96	15.5	16QAM	15MHz	36	19	2
14.97	15.00	15.03	15.5	16QAM	15MHz	36	39	2
14.98	15.06	14.96	15.5	16QAM	15MHz	75	0	2
14.87	15.05	14.96	15.5	64QAM	15MHz	1	0	2
14.95	15.00	14.92	15.5	64QAM	15MHz	1	37	2
14.92	15.00	14.87	15.5	64QAM	15MHz	1	74	2
14.06	14.07	13.98	14.5	64QAM	15MHz	36	0	3
13.94	14.04	14.06	14.5	64QAM	15MHz	36	19	3
13.91	13.97	13.93	14.5	64QAM	15MHz	36	39	3
14.03	14.01	14.06	14.5	64QAM	15MHz	75	0	3

LTE Band 7_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20800	21100	21400	Channel					
2505	2535	2565	Freq. (MHz)					
17.10	17.09	16.99	17.5	QPSK	10MHz	1	0	0
17.10	17.03	16.91	17.5	QPSK	10MHz	1	24	0
16.88	17.05	16.94	17.5	QPSK	10MHz	1	49	0
16.03	16.08	16.02	16.5	QPSK	10MHz	25	0	1
16.01	16.02	15.92	16.5	QPSK	10MHz	25	12	1
16.01	15.99	15.90	16.5	QPSK	10MHz	25	25	1
16.03	16.09	15.93	16.5	QPSK	10MHz	50	0	1
15.89	16.04	16.04	16.5	16QAM	10MHz	1	0	1
16.02	15.98	15.92	16.5	16QAM	10MHz	1	24	1
15.97	15.97	15.89	16.5	16QAM	10MHz	1	49	1
15.01	15.11	15.01	15.5	16QAM	10MHz	25	0	2
15.01	15.06	14.96	15.5	16QAM	10MHz	25	12	2
14.87	15.02	14.99	15.5	16QAM	10MHz	25	25	2
14.93	15.01	14.99	15.5	16QAM	10MHz	50	0	2
14.90	15.06	14.93	15.5	64QAM	10MHz	1	0	2
14.99	15.02	14.93	15.5	64QAM	10MHz	1	24	2
14.95	15.00	14.93	15.5	64QAM	10MHz	1	49	2
14.01	14.04	14.01	14.5	64QAM	10MHz	25	0	3
13.97	13.98	14.04	14.5	64QAM	10MHz	25	12	3
13.97	13.97	13.95	14.5	64QAM	10MHz	25	25	3
14.03	14.09	13.97	14.5	64QAM	10MHz	50	0	3

LTE Band 7_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
20775	21100	21425	Channel					
2502.5	2535	2567.5	Freq. (MHz)					
17.09	17.11	17.01	17.5	QPSK	5MHz	1	0	0
17.04	17.02	16.93	17.5	QPSK	5MHz	1	12	0
16.88	16.98	16.97	17.5	QPSK	5MHz	1	24	0
16.02	16.08	16.00	16.5	QPSK	5MHz	12	0	1
15.98	16.03	15.97	16.5	QPSK	5MHz	12	6	1
16.03	16.02	15.91	16.5	QPSK	5MHz	12	13	1
15.97	16.01	15.95	16.5	QPSK	5MHz	25	0	1
15.91	16.08	16.04	16.5	16QAM	5MHz	1	0	1
16.02	15.97	15.95	16.5	16QAM	5MHz	1	12	1
15.96	15.92	15.93	16.5	16QAM	5MHz	1	24	1
14.96	15.06	14.95	15.5	16QAM	5MHz	12	0	2
15.00	15.05	14.91	15.5	16QAM	5MHz	12	6	2
14.95	14.99	14.96	15.5	16QAM	5MHz	12	13	2
14.93	15.09	15.01	15.5	16QAM	5MHz	25	0	2
14.86	14.97	14.92	15.5	64QAM	5MHz	1	0	2
14.94	14.95	14.93	15.5	64QAM	5MHz	1	12	2
15.00	14.98	14.93	15.5	64QAM	5MHz	1	24	2
13.98	14.02	13.92	14.5	64QAM	5MHz	12	0	3
14.01	14.03	13.98	14.5	64QAM	5MHz	12	6	3
13.94	14.01	13.95	14.5	64QAM	5MHz	12	13	3
14.03	14.08	14.06	14.5	64QAM	5MHz	25	0	3

LTE Band 12_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23060	23095	23130	Channel					
704	707.5	711	Freq. (MHz)					
22.35	22.37	22.34	22.5	QPSK	10MHz	1	0	0
22.30	22.35	22.32	22.5	QPSK	10MHz	1	24	0
22.31	22.33	22.27	22.5	QPSK	10MHz	1	49	0
21.34	21.35	21.29	21.5	QPSK	10MHz	25	0	1
21.30	21.33	21.28	21.5	QPSK	10MHz	25	12	1
21.24	21.29	21.30	21.5	QPSK	10MHz	25	25	1
21.29	21.32	21.27	21.5	QPSK	10MHz	50	0	1
21.30	21.34	21.27	21.5	16QAM	10MHz	1	0	1
21.23	21.32	21.24	21.5	16QAM	10MHz	1	24	1
21.23	21.27	21.19	21.5	16QAM	10MHz	1	49	1
20.28	20.33	20.24	20.5	16QAM	10MHz	25	0	2
20.26	20.29	20.28	20.5	16QAM	10MHz	25	12	2
20.28	20.30	20.23	20.5	16QAM	10MHz	25	25	2
20.23	20.34	20.31	20.5	16QAM	10MHz	50	0	2
20.29	20.32	20.28	20.5	64QAM	10MHz	1	0	2
20.24	20.27	20.23	20.5	64QAM	10MHz	1	24	2
20.13	20.30	20.23	20.5	64QAM	10MHz	1	49	2
19.25	19.34	19.30	19.5	64QAM	10MHz	25	0	3
19.25	19.32	19.26	19.5	64QAM	10MHz	25	12	3
19.29	19.28	19.19	19.5	64QAM	10MHz	25	25	3
19.25	19.29	19.31	19.5	64QAM	10MHz	50	0	3

LTE Band 12_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23035	23095	23155	Channel					
701.5	707.5	713.5	Freq. (MHz)					
22.28	22.35	22.26	22.5	QPSK	5MHz	1	0	0
22.27	22.25	22.30	22.5	QPSK	5MHz	1	12	0
22.30	22.26	22.22	22.5	QPSK	5MHz	1	24	0
21.28	21.35	21.26	21.5	QPSK	5MHz	12	0	1
21.23	21.31	21.24	21.5	QPSK	5MHz	12	6	1
21.23	21.20	21.30	21.5	QPSK	5MHz	12	13	1
21.25	21.22	21.19	21.5	QPSK	5MHz	25	0	1
21.28	21.29	21.23	21.5	16QAM	5MHz	1	0	1
21.20	21.26	21.20	21.5	16QAM	5MHz	1	12	1
21.16	21.19	21.16	21.5	16QAM	5MHz	1	24	1
20.28	20.28	20.22	20.5	16QAM	5MHz	12	0	2
20.20	20.19	20.24	20.5	16QAM	5MHz	12	6	2
20.26	20.24	20.20	20.5	16QAM	5MHz	12	13	2
20.19	20.29	20.25	20.5	16QAM	5MHz	25	0	2
20.19	20.22	20.25	20.5	64QAM	5MHz	1	0	2
20.23	20.24	20.13	20.5	64QAM	5MHz	1	12	2
20.05	20.29	20.13	20.5	64QAM	5MHz	1	24	2
19.20	19.32	19.26	19.5	64QAM	5MHz	12	0	3
19.25	19.29	19.18	19.5	64QAM	5MHz	12	6	3
19.29	19.28	19.17	19.5	64QAM	5MHz	12	13	3
19.19	19.19	19.23	19.5	64QAM	5MHz	25	0	3

LTE Band 12_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23025	23095	23165	Channel					
700.5	707.5	714.5	Freq. (MHz)					
22.28	22.34	22.36	22.5	QPSK	3MHz	1	0	0
22.30	22.32	22.24	22.5	QPSK	3MHz	1	7	0
22.31	22.31	22.20	22.5	QPSK	3MHz	1	14	0
21.33	21.35	21.21	21.5	QPSK	3MHz	8	0	1
21.30	21.30	21.24	21.5	QPSK	3MHz	8	3	1
21.18	21.20	21.22	21.5	QPSK	3MHz	8	7	1
21.28	21.31	21.17	21.5	QPSK	3MHz	15	0	1
21.29	21.25	21.19	21.5	16QAM	3MHz	1	0	1
21.15	21.23	21.19	21.5	16QAM	3MHz	1	7	1
21.18	21.18	21.10	21.5	16QAM	3MHz	1	14	1
20.23	20.23	20.14	20.5	16QAM	3MHz	8	0	2
20.26	20.27	20.24	20.5	16QAM	3MHz	8	3	2
20.23	20.20	20.20	20.5	16QAM	3MHz	8	7	2
20.15	20.30	20.28	20.5	16QAM	3MHz	15	0	2
20.19	20.23	20.27	20.5	64QAM	3MHz	1	0	2
20.21	20.21	20.22	20.5	64QAM	3MHz	1	7	2
20.07	20.26	20.20	20.5	64QAM	3MHz	1	14	2
19.23	19.33	19.23	19.5	64QAM	3MHz	8	0	3
19.23	19.27	19.21	19.5	64QAM	3MHz	8	3	3
19.29	19.25	19.18	19.5	64QAM	3MHz	8	7	3
19.15	19.20	19.26	19.5	64QAM	3MHz	15	0	3

LTE Band 12_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23017	23095	23173	Channel					
699.7	707.5	715.3	Freq. (MHz)					
22.25	22.32	22.34	22.5	QPSK	1.4MHz	1	0	0
22.27	22.33	22.23	22.5	QPSK	1.4MHz	1	2	0
22.23	22.32	22.23	22.5	QPSK	1.4MHz	1	5	0
21.31	21.32	21.29	22.5	QPSK	1.4MHz	3	0	0
21.23	21.33	21.25	22.5	QPSK	1.4MHz	3	1	0
21.18	21.21	21.23	22.5	QPSK	1.4MHz	3	3	0
21.25	21.24	21.21	21.5	QPSK	1.4MHz	6	0	1
21.22	21.34	21.27	21.5	16QAM	1.4MHz	1	0	1
21.22	21.26	21.17	21.5	16QAM	1.4MHz	1	2	1
21.13	21.20	21.13	21.5	16QAM	1.4MHz	1	5	1
20.26	20.24	20.18	21.5	16QAM	1.4MHz	3	0	1
20.26	20.27	20.26	21.5	16QAM	1.4MHz	3	1	1
20.28	20.26	20.23	21.5	16QAM	1.4MHz	3	3	1
20.19	20.29	20.27	20.5	16QAM	1.4MHz	6	0	2
20.20	20.28	20.20	20.5	64QAM	1.4MHz	1	0	2
20.24	20.23	20.18	20.5	64QAM	1.4MHz	1	2	2
20.09	20.26	20.18	20.5	64QAM	1.4MHz	1	5	2
19.20	19.29	19.20	20.5	64QAM	1.4MHz	3	0	2
19.17	19.22	19.22	20.5	64QAM	1.4MHz	3	1	2
19.27	19.22	19.11	20.5	64QAM	1.4MHz	3	3	2
19.20	19.26	19.24	19.5	64QAM	1.4MHz	6	0	3

LTE Band 13_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23230			Channel					
782			Freq. (MHz)					
	22.99		23	QPSK	10MHz	1	0	0
	22.91		23	QPSK	10MHz	1	24	0
	22.88		23	QPSK	10MHz	1	49	0
	21.94		22	QPSK	10MHz	25	0	1
	21.92		22	QPSK	10MHz	25	12	1
	21.89		22	QPSK	10MHz	25	25	1
	21.93		22	QPSK	10MHz	50	0	1
	21.92		22	16QAM	10MHz	1	0	1
	21.90		22	16QAM	10MHz	1	24	1
	21.85		22	16QAM	10MHz	1	49	1
	20.91		21	16QAM	10MHz	25	0	2
	20.87		21	16QAM	10MHz	25	12	2
	20.88		21	16QAM	10MHz	25	25	2
	20.92		21	16QAM	10MHz	50	0	2
	20.90		21	64QAM	10MHz	1	0	2
	20.85		21	64QAM	10MHz	1	24	2
	20.88		21	64QAM	10MHz	1	49	2
	19.92		20	64QAM	10MHz	25	0	3
	19.90		20	64QAM	10MHz	25	12	3
	19.86		20	64QAM	10MHz	25	25	3
	19.87		20	64QAM	10MHz	50	0	3

LTE Band 13_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23205	23230	23255	Channel					
779.5	782	784.5	Freq. (MHz)					
22.91	22.83	22.82	23	QPSK	5MHz	1	0	0
22.90	22.84	22.78	23	QPSK	5MHz	1	12	0
22.86	22.84	22.68	23	QPSK	5MHz	1	24	0
21.86	21.88	21.82	22	QPSK	5MHz	12	0	1
21.91	21.82	21.75	22	QPSK	5MHz	12	6	1
21.76	21.83	21.82	22	QPSK	5MHz	12	13	1
21.88	21.83	21.81	22	QPSK	5MHz	25	0	1
21.89	21.84	21.89	22	16QAM	5MHz	1	0	1
21.75	21.86	21.70	22	16QAM	5MHz	1	12	1
21.75	21.85	21.80	22	16QAM	5MHz	1	24	1
20.83	20.89	20.73	21	16QAM	5MHz	12	0	2
20.84	20.83	20.73	21	16QAM	5MHz	12	6	2
20.90	20.82	20.73	21	16QAM	5MHz	12	13	2
20.77	20.85	20.84	21	16QAM	5MHz	25	0	2
20.89	20.81	20.80	21	64QAM	5MHz	1	0	2
20.80	20.85	20.76	21	64QAM	5MHz	1	12	2
20.67	20.78	20.78	21	64QAM	5MHz	1	24	2
19.87	19.89	19.84	20	64QAM	5MHz	12	0	3
19.84	19.80	19.76	20	64QAM	5MHz	12	6	3
19.89	19.86	19.69	20	64QAM	5MHz	12	13	3
19.84	19.81	19.74	20	64QAM	5MHz	25	0	3

LTE Band 14_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23330			Channel					
793			Freq. (MHz)					
	22.99		23	QPSK	10MHz	1	0	0
	22.92		23	QPSK	10MHz	1	24	0
	22.90		23	QPSK	10MHz	1	49	0
	21.95		22	QPSK	10MHz	25	0	1
	21.91		22	QPSK	10MHz	25	12	1
	21.88		22	QPSK	10MHz	25	25	1
	21.92		22	QPSK	10MHz	50	0	1
	21.91		22	16QAM	10MHz	1	0	1
	21.89		22	16QAM	10MHz	1	24	1
	21.84		22	16QAM	10MHz	1	49	1
	20.90		21	16QAM	10MHz	25	0	2
	20.86		21	16QAM	10MHz	25	12	2
	20.87		21	16QAM	10MHz	25	25	2
	20.91		21	16QAM	10MHz	50	0	2
	20.89		21	64QAM	10MHz	1	0	2
	20.84		21	64QAM	10MHz	1	24	2
	20.87		21	64QAM	10MHz	1	49	2
	19.91		20	64QAM	10MHz	25	0	3
	19.89		20	64QAM	10MHz	25	12	3
	19.85		20	64QAM	10MHz	25	25	3
	19.86		20	64QAM	10MHz	50	0	3

LTE Band 14_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23305	23330	23355	Channel					
790.5	793	795.5	Freq. (MHz)					
22.88	22.81	22.83	23	QPSK	5MHz	1	0	0
22.91	22.85	22.74	23	QPSK	5MHz	1	12	0
22.85	22.83	22.69	23	QPSK	5MHz	1	24	0
21.83	21.92	21.83	22	QPSK	5MHz	12	0	1
21.91	21.86	21.77	22	QPSK	5MHz	12	6	1
21.77	21.84	21.83	22	QPSK	5MHz	12	13	1
21.83	21.86	21.85	22	QPSK	5MHz	25	0	1
21.86	21.89	21.87	22	16QAM	5MHz	1	0	1
21.73	21.85	21.72	22	16QAM	5MHz	1	12	1
21.73	21.86	21.84	22	16QAM	5MHz	1	24	1
20.87	20.94	20.71	21	16QAM	5MHz	12	0	2
20.83	20.88	20.68	21	16QAM	5MHz	12	6	2
20.92	20.81	20.77	21	16QAM	5MHz	12	13	2
20.80	20.84	20.84	21	16QAM	5MHz	25	0	2
20.94	20.78	20.78	21	64QAM	5MHz	1	0	2
20.77	20.81	20.81	21	64QAM	5MHz	1	12	2
20.67	20.75	20.75	21	64QAM	5MHz	1	24	2
19.91	19.94	19.89	20	64QAM	5MHz	12	0	3
19.89	19.81	19.77	20	64QAM	5MHz	12	6	3
19.88	19.87	19.72	20	64QAM	5MHz	12	13	3
19.79	19.79	19.78	20	64QAM	5MHz	25	0	3

LTE Band 17_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23780	23790	23800	Channel					
709	710	711	Freq. (MHz)					
22.38	22.39	22.36	22.5	QPSK	10MHz	1	0	0
22.33	22.38	22.28	22.5	QPSK	10MHz	1	24	0
22.31	22.36	22.25	22.5	QPSK	10MHz	1	49	0
21.26	21.37	21.29	21.5	QPSK	10MHz	25	0	1
21.27	21.33	21.23	21.5	QPSK	10MHz	25	12	1
21.24	21.32	21.14	21.5	QPSK	10MHz	25	25	1
21.15	21.35	21.25	21.5	QPSK	10MHz	50	0	1
21.16	21.37	21.21	21.5	16QAM	10MHz	1	0	1
21.17	21.35	21.15	21.5	16QAM	10MHz	1	24	1
21.18	21.30	21.16	21.5	16QAM	10MHz	1	49	1
20.22	20.36	20.15	20.5	16QAM	10MHz	25	0	2
20.16	20.32	20.23	20.5	16QAM	10MHz	25	12	2
20.19	20.33	20.10	20.5	16QAM	10MHz	25	25	2
20.15	20.36	20.27	20.5	16QAM	10MHz	50	0	2
20.20	20.35	20.22	20.5	64QAM	10MHz	1	0	2
20.11	20.30	20.11	20.5	64QAM	10MHz	1	24	2
20.11	20.33	20.07	20.5	64QAM	10MHz	1	49	2
19.19	19.37	19.28	19.5	64QAM	10MHz	25	0	3
19.23	19.35	19.21	19.5	64QAM	10MHz	25	12	3
19.25	19.34	19.24	19.5	64QAM	10MHz	25	25	3
19.21	19.35	19.28	19.5	64QAM	10MHz	50	0	3

LTE Band 17_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
23755	23790	23825	Channel					
706.5	710	713.5	Freq. (MHz)					
22.32	22.36	22.36	22.5	QPSK	5MHz	1	0	0
22.30	22.35	22.29	22.5	QPSK	5MHz	1	12	0
22.27	22.34	22.22	22.5	QPSK	5MHz	1	24	0
21.25	21.31	21.28	21.5	QPSK	5MHz	12	0	1
21.31	21.29	21.19	21.5	QPSK	5MHz	12	6	1
21.19	21.27	21.14	21.5	QPSK	5MHz	12	13	1
21.21	21.26	21.31	21.5	QPSK	5MHz	25	0	1
21.19	21.37	21.29	21.5	16QAM	5MHz	1	0	1
21.10	21.33	21.13	21.5	16QAM	5MHz	1	12	1
21.20	21.30	21.19	21.5	16QAM	5MHz	1	24	1
20.23	20.26	20.21	20.5	16QAM	5MHz	12	0	2
20.24	20.24	20.24	20.5	16QAM	5MHz	12	6	2
20.21	20.25	20.12	20.5	16QAM	5MHz	12	13	2
20.21	20.34	20.22	20.5	16QAM	5MHz	25	0	2
20.15	20.33	20.24	20.5	64QAM	5MHz	1	0	2
20.19	20.30	20.19	20.5	64QAM	5MHz	1	12	2
20.21	20.25	20.08	20.5	64QAM	5MHz	1	24	2
19.24	19.36	19.24	19.5	64QAM	5MHz	12	0	3
19.25	19.29	19.24	19.5	64QAM	5MHz	12	6	3
19.22	19.32	19.20	19.5	64QAM	5MHz	12	13	3
19.18	19.26	19.28	19.5	64QAM	5MHz	25	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26140	26365	26590	Channel					
1860	1882.5	1905	Freq. (MHz)					
17.48	17.49	17.36	17.5	QPSK	20MHz	1	0	0
17.42	17.47	17.33	17.5	QPSK	20MHz	1	49	0
17.45	17.43	17.32	17.5	QPSK	20MHz	1	99	0
16.40	16.45	16.29	16.5	QPSK	20MHz	50	0	1
16.37	16.43	16.26	16.5	QPSK	20MHz	50	25	1
16.40	16.41	16.22	16.5	QPSK	20MHz	50	50	1
16.40	16.44	16.33	16.5	QPSK	20MHz	100	0	1
16.47	16.46	16.39	16.5	16QAM	20MHz	1	0	1
16.40	16.44	16.28	16.5	16QAM	20MHz	1	49	1
16.31	16.37	16.28	16.5	16QAM	20MHz	1	99	1
15.39	15.43	15.25	15.5	16QAM	20MHz	50	0	2
15.33	15.42	15.32	15.5	16QAM	20MHz	50	25	2
15.40	15.43	15.27	15.5	16QAM	20MHz	50	50	2
15.36	15.44	15.38	15.5	16QAM	20MHz	100	0	2
15.43	15.42	15.34	15.5	64QAM	20MHz	1	0	2
15.35	15.37	15.24	15.5	64QAM	20MHz	1	49	2
15.36	15.42	15.25	15.5	64QAM	20MHz	1	99	2
14.47	14.46	14.39	14.5	64QAM	20MHz	50	0	3
14.38	14.44	14.36	14.5	64QAM	20MHz	50	25	3
14.41	14.43	14.28	14.5	64QAM	20MHz	50	50	3
14.41	14.44	14.38	14.5	64QAM	20MHz	100	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26115	26365	26615	Channel					
1857.5	1882.5	1907.5	Freq. (MHz)					
17.40	17.44	17.43	17.5	QPSK	15MHz	1	0	0
17.44	17.39	17.32	17.5	QPSK	15MHz	1	37	0
17.33	17.40	17.39	17.5	QPSK	15MHz	1	74	0
16.41	16.43	16.37	16.5	QPSK	15MHz	36	0	1
16.36	16.35	16.28	16.5	QPSK	15MHz	36	19	1
16.33	16.42	16.24	16.5	QPSK	15MHz	36	39	1
16.25	16.45	16.34	16.5	QPSK	15MHz	75	0	1
16.31	16.41	16.36	16.5	16QAM	15MHz	1	0	1
16.29	16.43	16.30	16.5	16QAM	15MHz	1	37	1
16.23	16.32	16.32	16.5	16QAM	15MHz	1	74	1
15.29	15.42	15.30	15.5	16QAM	15MHz	36	0	2
15.32	15.39	15.33	15.5	16QAM	15MHz	36	19	2
15.28	15.39	15.21	15.5	16QAM	15MHz	36	39	2
15.25	15.42	15.38	15.5	16QAM	15MHz	75	0	2
15.26	15.35	15.36	15.5	64QAM	15MHz	1	0	2
15.27	15.33	15.23	15.5	64QAM	15MHz	1	37	2
15.30	15.35	15.23	15.5	64QAM	15MHz	1	74	2
14.34	14.44	14.33	14.5	64QAM	15MHz	36	0	3
14.34	14.42	14.30	14.5	64QAM	15MHz	36	19	3
14.33	14.43	14.31	14.5	64QAM	15MHz	36	39	3
14.33	14.42	14.43	14.5	64QAM	15MHz	75	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26090	26365	26640	Channel					
1855	1882.5	1910	Freq. (MHz)					
17.46	17.48	17.45	17.5	QPSK	10MHz	1	0	0
17.39	17.47	17.34	17.5	QPSK	10MHz	1	24	0
17.35	17.39	17.42	17.5	QPSK	10MHz	1	49	0
16.38	16.43	16.36	16.5	QPSK	10MHz	25	0	1
16.36	16.37	16.31	16.5	QPSK	10MHz	25	12	1
16.30	16.35	16.26	16.5	QPSK	10MHz	25	25	1
16.30	16.45	16.38	16.5	QPSK	10MHz	50	0	1
16.30	16.42	16.31	16.5	16QAM	10MHz	1	0	1
16.25	16.43	16.28	16.5	16QAM	10MHz	1	24	1
16.24	16.34	16.26	16.5	16QAM	10MHz	1	49	1
15.28	15.36	15.27	15.5	16QAM	10MHz	25	0	2
15.35	15.36	15.27	15.5	16QAM	10MHz	25	12	2
15.30	15.38	15.20	15.5	16QAM	10MHz	25	25	2
15.28	15.37	15.39	15.5	16QAM	10MHz	50	0	2
15.25	15.45	15.37	15.5	64QAM	10MHz	1	0	2
15.21	15.38	15.30	15.5	64QAM	10MHz	1	24	2
15.29	15.38	15.16	15.5	64QAM	10MHz	1	49	2
14.32	14.37	14.34	14.5	64QAM	10MHz	25	0	3
14.31	14.43	14.38	14.5	64QAM	10MHz	25	12	3
14.27	14.44	14.34	14.5	64QAM	10MHz	25	25	3
14.34	14.38	14.44	14.5	64QAM	10MHz	50	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26065	26365	26665	Channel					
1852.5	1882.5	1912.5	Freq. (MHz)					
17.41	17.42	17.40	17.5	QPSK	5MHz	1	0	0
17.42	17.41	17.34	17.5	QPSK	5MHz	1	12	0
17.31	17.38	17.33	17.5	QPSK	5MHz	1	24	0
16.37	16.43	16.39	16.5	QPSK	5MHz	12	0	1
16.33	16.33	16.29	16.5	QPSK	5MHz	12	6	1
16.27	16.39	16.26	16.5	QPSK	5MHz	12	13	1
16.32	16.43	16.41	16.5	QPSK	5MHz	25	0	1
16.28	16.46	16.39	16.5	16QAM	5MHz	1	0	1
16.23	16.39	16.27	16.5	16QAM	5MHz	1	12	1
16.30	16.31	16.25	16.5	16QAM	5MHz	1	24	1
15.30	15.46	15.30	15.5	16QAM	5MHz	12	0	2
15.32	15.37	15.27	15.5	16QAM	5MHz	12	6	2
15.29	15.41	15.20	15.5	16QAM	5MHz	12	13	2
15.25	15.42	15.37	15.5	16QAM	5MHz	25	0	2
15.23	15.41	15.33	15.5	64QAM	5MHz	1	0	2
15.21	15.33	15.21	15.5	64QAM	5MHz	1	12	2
15.30	15.34	15.17	15.5	64QAM	5MHz	1	24	2
14.33	14.44	14.39	14.5	64QAM	5MHz	12	0	3
14.30	14.37	14.39	14.5	64QAM	5MHz	12	6	3
14.26	14.39	14.27	14.5	64QAM	5MHz	12	13	3
14.35	14.43	14.42	14.5	64QAM	5MHz	25	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26055	26365	26675	Channel					
1851.5	1882.5	1913.5	Freq. (MHz)					
17.47	17.45	17.43	17.5	QPSK	3MHz	1	0	0
17.40	17.40	17.40	17.5	QPSK	3MHz	1	7	0
17.35	17.37	17.40	17.5	QPSK	3MHz	1	14	0
16.36	16.39	16.38	16.5	QPSK	3MHz	8	0	1
16.42	16.39	16.27	16.5	QPSK	3MHz	8	3	1
16.27	16.42	16.30	16.5	QPSK	3MHz	8	7	1
16.26	16.44	16.33	16.5	QPSK	3MHz	15	0	1
16.28	16.39	16.32	16.5	16QAM	3MHz	1	0	1
16.28	16.38	16.22	16.5	16QAM	3MHz	1	7	1
16.29	16.40	16.31	16.5	16QAM	3MHz	1	14	1
15.33	15.36	15.34	15.5	16QAM	3MHz	8	0	2
15.28	15.40	15.29	15.5	16QAM	3MHz	8	3	2
15.33	15.41	15.23	15.5	16QAM	3MHz	8	7	2
15.34	15.46	15.39	15.5	16QAM	3MHz	15	0	2
15.23	15.40	15.28	15.5	64QAM	3MHz	1	0	2
15.20	15.34	15.20	15.5	64QAM	3MHz	1	7	2
15.31	15.39	15.18	15.5	64QAM	3MHz	1	14	2
14.32	14.40	14.33	14.5	64QAM	3MHz	8	0	3
14.32	14.37	14.32	14.5	64QAM	3MHz	8	3	3
14.26	14.37	14.28	14.5	64QAM	3MHz	8	7	3
14.35	14.44	14.40	14.5	64QAM	3MHz	15	0	3

LTE Band 25_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26047	26365	26683	Channel					
1850.7	1882.5	1914.3	Freq. (MHz)					
17.31	17.36	17.43	17.5	QPSK	1.4MHz	1	0	0
17.29	17.31	17.29	17.5	QPSK	1.4MHz	1	2	0
17.36	17.36	17.28	17.5	QPSK	1.4MHz	1	5	0
17.23	17.25	17.21	17.5	QPSK	1.4MHz	3	0	0
17.30	17.35	17.27	17.5	QPSK	1.4MHz	3	1	0
17.18	17.33	17.05	17.5	QPSK	1.4MHz	3	3	0
16.12	16.30	16.32	16.5	QPSK	1.4MHz	6	0	1
16.23	16.34	16.30	16.5	16QAM	1.4MHz	1	0	1
16.27	16.35	16.08	16.5	16QAM	1.4MHz	1	2	1
16.23	16.27	16.18	16.5	16QAM	1.4MHz	1	5	1
16.20	16.36	16.15	16.5	16QAM	1.4MHz	3	0	1
16.35	16.28	16.28	16.5	16QAM	1.4MHz	3	1	1
16.31	16.29	16.14	16.5	16QAM	1.4MHz	3	3	1
15.22	15.36	15.31	15.5	16QAM	1.4MHz	6	0	2
15.16	15.36	15.30	15.5	64QAM	1.4MHz	1	0	2
15.20	15.19	15.15	15.5	64QAM	1.4MHz	1	2	2
15.29	15.28	15.09	15.5	64QAM	1.4MHz	1	5	2
15.25	15.45	15.29	15.5	64QAM	1.4MHz	3	0	2
15.28	15.38	15.30	15.5	64QAM	1.4MHz	3	1	2
15.22	15.22	15.16	15.5	64QAM	1.4MHz	3	3	2
14.26	14.33	14.37	14.5	64QAM	1.4MHz	6	0	3

LTE Band 26_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26765	26865	26965	Channel					
821.5	831.5	841.5	Freq. (MHz)					
23.46	23.47	23.42	23.5	QPSK	15MHz	1	0	0
23.35	23.44	23.41	23.5	QPSK	15MHz	1	37	0
23.35	23.42	23.38	23.5	QPSK	15MHz	1	74	0
22.37	22.44	22.32	22.5	QPSK	15MHz	36	0	1
22.34	22.42	22.31	22.5	QPSK	15MHz	36	19	1
22.23	22.40	22.20	22.5	QPSK	15MHz	36	39	1
22.38	22.42	22.40	22.5	QPSK	15MHz	75	0	1
22.35	22.45	22.38	22.5	16QAM	15MHz	1	0	1
22.25	22.43	22.32	22.5	16QAM	15MHz	1	37	1
22.31	22.36	22.32	22.5	16QAM	15MHz	1	74	1
21.27	21.42	21.29	21.5	16QAM	15MHz	36	0	2
21.31	21.38	21.29	21.5	16QAM	15MHz	36	19	2
21.20	21.39	21.23	21.5	16QAM	15MHz	36	39	2
21.34	21.43	21.34	21.5	16QAM	15MHz	75	0	2
21.37	21.41	21.35	21.5	64QAM	15MHz	1	0	2
21.24	21.36	21.24	21.5	64QAM	15MHz	1	37	2
21.20	21.41	21.22	21.5	64QAM	15MHz	1	74	2
20.33	20.45	20.31	20.5	64QAM	15MHz	36	0	3
20.34	20.43	20.37	20.5	64QAM	15MHz	36	19	3
20.30	20.39	20.27	20.5	64QAM	15MHz	36	39	3
20.44	20.40	20.35	20.5	64QAM	15MHz	75	0	3

LTE Band 26_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26740	26865	26990	Channel					
819	831.5	844	Freq. (MHz)					
23.42	23.45	23.36	23.5	QPSK	10MHz	1	0	0
23.26	23.38	23.40	23.5	QPSK	10MHz	1	24	0
23.33	23.39	23.28	23.5	QPSK	10MHz	1	49	0
22.30	22.36	22.31	22.5	QPSK	10MHz	25	0	1
22.33	22.33	22.31	22.5	QPSK	10MHz	25	12	1
22.15	22.36	22.16	22.5	QPSK	10MHz	25	25	1
22.38	22.41	22.34	22.5	QPSK	10MHz	50	0	1
22.28	22.35	22.38	22.5	16QAM	10MHz	1	0	1
22.18	22.34	22.26	22.5	16QAM	10MHz	1	24	1
22.31	22.32	22.31	22.5	16QAM	10MHz	1	49	1
21.21	21.42	21.24	21.5	16QAM	10MHz	25	0	2
21.29	21.38	21.19	21.5	16QAM	10MHz	25	12	2
21.16	21.37	21.18	21.5	16QAM	10MHz	25	25	2
21.25	21.42	21.29	21.5	16QAM	10MHz	50	0	2
21.34	21.34	21.28	21.5	64QAM	10MHz	1	0	2
21.14	21.29	21.14	21.5	64QAM	10MHz	1	24	2
21.14	21.32	21.12	21.5	64QAM	10MHz	1	49	2
20.28	20.43	20.26	20.5	64QAM	10MHz	25	0	3
20.25	20.34	20.33	20.5	64QAM	10MHz	25	12	3
20.30	20.33	20.20	20.5	64QAM	10MHz	25	25	3
20.34	20.32	20.31	20.5	64QAM	10MHz	50	0	3

LTE Band 26_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26715	26865	27015	Channel					
816.5	831.5	846.5	Freq. (MHz)					
23.37	23.43	23.32	23.5	QPSK	5MHz	1	0	0
23.30	23.35	23.31	23.5	QPSK	5MHz	1	12	0
23.33	23.42	23.30	23.5	QPSK	5MHz	1	24	0
22.34	22.36	22.31	22.5	QPSK	5MHz	12	0	1
22.25	22.32	22.35	22.5	QPSK	5MHz	12	6	1
22.22	22.40	22.10	22.5	QPSK	5MHz	12	13	1
22.36	22.32	22.31	22.5	QPSK	5MHz	25	0	1
22.34	22.41	22.29	22.5	16QAM	5MHz	1	0	1
22.17	22.35	22.23	22.5	16QAM	5MHz	1	12	1
22.31	22.35	22.27	22.5	16QAM	5MHz	1	24	1
21.24	21.33	21.26	21.5	16QAM	5MHz	12	0	2
21.31	21.32	21.25	21.5	16QAM	5MHz	12	6	2
21.13	21.29	21.18	21.5	16QAM	5MHz	12	13	2
21.29	21.37	21.25	21.5	16QAM	5MHz	25	0	2
21.37	21.34	21.25	21.5	64QAM	5MHz	1	0	2
21.23	21.36	21.24	21.5	64QAM	5MHz	1	12	2
21.12	21.41	21.21	21.5	64QAM	5MHz	1	24	2
20.29	20.37	20.25	20.5	64QAM	5MHz	12	0	3
20.27	20.34	20.29	20.5	64QAM	5MHz	12	6	3
20.24	20.30	20.24	20.5	64QAM	5MHz	12	13	3
20.35	20.32	20.32	20.5	64QAM	5MHz	25	0	3

LTE Band 26_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26705	26865	27025	Channel					
815.5	831.5	847.5	Freq. (MHz)					
23.40	23.43	23.36	23.5	QPSK	3MHz	1	0	0
23.34	23.37	23.35	23.5	QPSK	3MHz	1	7	0
23.29	23.35	23.30	23.5	QPSK	3MHz	1	14	0
22.37	22.35	22.30	22.5	QPSK	3MHz	8	0	1
22.33	22.32	22.31	22.5	QPSK	3MHz	8	3	1
22.13	22.31	22.16	22.5	QPSK	3MHz	8	7	1
22.35	22.42	22.32	22.5	QPSK	3MHz	15	0	1
22.28	22.36	22.38	22.5	16QAM	3MHz	1	0	1
22.20	22.34	22.27	22.5	16QAM	3MHz	1	7	1
22.31	22.28	22.27	22.5	16QAM	3MHz	1	14	1
21.27	21.38	21.22	21.5	16QAM	3MHz	8	0	2
21.28	21.38	21.20	21.5	16QAM	3MHz	8	3	2
21.17	21.31	21.17	21.5	16QAM	3MHz	8	7	2
21.34	21.38	21.27	21.5	16QAM	3MHz	15	0	2
21.35	21.33	21.28	21.5	64QAM	3MHz	1	0	2
21.19	21.27	21.14	21.5	64QAM	3MHz	1	7	2
21.14	21.34	21.15	21.5	64QAM	3MHz	1	14	2
20.24	20.37	20.30	20.5	64QAM	3MHz	8	0	3
20.28	20.39	20.30	20.5	64QAM	3MHz	8	3	3
20.24	20.37	20.22	20.5	64QAM	3MHz	8	7	3
20.39	20.35	20.28	20.5	64QAM	3MHz	15	0	3

LTE Band 26_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
26697	26865	27033	Channel					
814.7	831.5	848.3	Freq. (MHz)					
23.40	23.42	23.35	23.5	QPSK	1.4MHz	1	0	0
23.28	23.43	23.39	23.5	QPSK	1.4MHz	1	2	0
23.27	23.41	23.31	23.5	QPSK	1.4MHz	1	5	0
22.28	22.35	22.22	23.5	QPSK	1.4MHz	3	0	0
22.25	22.35	22.32	23.5	QPSK	1.4MHz	3	1	0
22.22	22.37	22.16	23.5	QPSK	1.4MHz	3	3	0
22.34	22.39	22.35	22.5	QPSK	1.4MHz	6	0	1
22.29	22.44	22.28	22.5	16QAM	1.4MHz	1	0	1
22.17	22.36	22.26	22.5	16QAM	1.4MHz	1	2	1
22.30	22.30	22.25	22.5	16QAM	1.4MHz	1	5	1
21.21	21.38	21.19	22.5	16QAM	1.4MHz	3	0	1
21.26	21.30	21.22	22.5	16QAM	1.4MHz	3	1	1
21.19	21.39	21.18	22.5	16QAM	1.4MHz	3	3	1
21.30	21.39	21.26	21.5	16QAM	1.4MHz	6	0	2
21.35	21.37	21.33	21.5	64QAM	1.4MHz	1	0	2
21.21	21.36	21.18	21.5	64QAM	1.4MHz	1	2	2
21.11	21.33	21.14	21.5	64QAM	1.4MHz	1	5	2
20.29	20.39	20.27	21.5	64QAM	1.4MHz	3	0	2
20.24	20.40	20.28	21.5	64QAM	1.4MHz	3	1	2
20.22	20.32	20.20	21.5	64QAM	1.4MHz	3	3	2
20.38	20.38	20.35	20.5	64QAM	1.4MHz	6	0	3

LTE Band 38_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37850	38000	38150	Channel					
2580	2595	2610	Freq. (MHz)					
21.72	21.74	21.73	22	QPSK	20MHz	1	0	0
21.69	21.72	21.71	22	QPSK	20MHz	1	49	0
21.67	21.70	21.57	22	QPSK	20MHz	1	99	0
20.66	20.73	20.65	21	QPSK	20MHz	50	0	1
20.66	20.70	20.65	21	QPSK	20MHz	50	25	1
20.61	20.68	20.58	21	QPSK	20MHz	50	50	1
20.61	20.70	20.61	21	QPSK	20MHz	100	0	1
20.64	20.73	20.69	21	16QAM	20MHz	1	0	1
20.66	20.71	20.62	21	16QAM	20MHz	1	49	1
20.61	20.64	20.61	21	16QAM	20MHz	1	99	1
19.60	19.70	19.67	20	16QAM	20MHz	50	0	2
19.56	19.67	19.56	20	16QAM	20MHz	50	25	2
19.54	19.60	19.64	20	16QAM	20MHz	50	50	2
19.66	19.71	19.62	20	16QAM	20MHz	100	0	2
19.56	19.69	19.56	20	64QAM	20MHz	1	0	2
19.61	19.64	19.55	20	64QAM	20MHz	1	49	2
19.57	19.69	19.63	20	64QAM	20MHz	1	99	2
18.65	18.73	18.61	19	64QAM	20MHz	50	0	3
18.65	18.71	18.63	19	64QAM	20MHz	50	25	3
18.56	18.67	18.60	19	64QAM	20MHz	50	50	3
18.55	18.68	18.64	19	64QAM	20MHz	100	0	3

LTE Band 38_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37825	38000	38175	Channel					
2577.5	2595	2612.5	Freq. (MHz)					
21.70	21.69	21.69	22	QPSK	15MHz	1	0	0
21.59	21.70	21.69	22	QPSK	15MHz	1	37	0
21.62	21.69	21.54	22	QPSK	15MHz	1	74	0
20.60	20.67	20.62	21	QPSK	15MHz	36	0	1
20.59	20.64	20.63	21	QPSK	15MHz	36	19	1
20.60	20.62	20.58	21	QPSK	15MHz	36	39	1
20.61	20.61	20.59	21	QPSK	15MHz	75	0	1
20.61	20.64	20.64	21	16QAM	15MHz	1	0	1
20.57	20.71	20.55	21	16QAM	15MHz	1	37	1
20.55	20.54	20.52	21	16QAM	15MHz	1	74	1
19.52	19.68	19.59	20	16QAM	15MHz	36	0	2
19.53	19.62	19.49	20	16QAM	15MHz	36	19	2
19.46	19.57	19.58	20	16QAM	15MHz	36	39	2
19.64	19.69	19.53	20	16QAM	15MHz	75	0	2
19.51	19.59	19.52	20	64QAM	15MHz	1	0	2
19.61	19.60	19.51	20	64QAM	15MHz	1	37	2
19.49	19.62	19.62	20	64QAM	15MHz	1	74	2
18.56	18.64	18.56	19	64QAM	15MHz	36	0	3
18.62	18.64	18.53	19	64QAM	15MHz	36	19	3
18.54	18.66	18.50	19	64QAM	15MHz	36	39	3
18.45	18.60	18.64	19	64QAM	15MHz	75	0	3

LTE Band 38_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37800	38000	38200	Channel					
2575	2595	2615	Freq. (MHz)					
21.70	21.68	21.63	22	QPSK	10MHz	1	0	0
21.63	21.72	21.65	22	QPSK	10MHz	1	24	0
21.58	21.67	21.54	22	QPSK	10MHz	1	49	0
20.58	20.66	20.60	21	QPSK	10MHz	25	0	1
20.62	20.65	20.64	21	QPSK	10MHz	25	12	1
20.56	20.60	20.49	21	QPSK	10MHz	25	25	1
20.56	20.64	20.51	21	QPSK	10MHz	50	0	1
20.58	20.66	20.61	21	16QAM	10MHz	1	0	1
20.64	20.63	20.59	21	16QAM	10MHz	1	24	1
20.57	20.64	20.59	21	16QAM	10MHz	1	49	1
19.50	19.62	19.57	20	16QAM	10MHz	25	0	2
19.46	19.66	19.53	20	16QAM	10MHz	25	12	2
19.50	19.60	19.57	20	16QAM	10MHz	25	25	2
19.60	19.67	19.53	20	16QAM	10MHz	50	0	2
19.52	19.63	19.50	20	64QAM	10MHz	1	0	2
19.56	19.64	19.47	20	64QAM	10MHz	1	24	2
19.54	19.60	19.62	20	64QAM	10MHz	1	49	2
18.64	18.73	18.60	19	64QAM	10MHz	25	0	3
18.64	18.63	18.58	19	64QAM	10MHz	25	12	3
18.54	18.66	18.58	19	64QAM	10MHz	25	25	3
18.54	18.65	18.64	19	64QAM	10MHz	50	0	3

LTE Band 38_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
37775	38000	38225	Channel					
2572.5	2595	2617.5	Freq. (MHz)					
21.70	21.72	21.67	22	QPSK	5MHz	1	0	0
21.63	21.68	21.65	22	QPSK	5MHz	1	12	0
21.61	21.68	21.54	22	QPSK	5MHz	1	24	0
20.57	20.64	20.62	21	QPSK	5MHz	12	0	1
20.63	20.69	20.63	21	QPSK	5MHz	12	6	1
20.61	20.60	20.54	21	QPSK	5MHz	12	13	1
20.54	20.69	20.55	21	QPSK	5MHz	25	0	1
20.58	20.72	20.62	21	16QAM	5MHz	1	0	1
20.63	20.64	20.58	21	16QAM	5MHz	1	12	1
20.56	20.61	20.59	21	16QAM	5MHz	1	24	1
19.50	19.64	19.57	20	16QAM	5MHz	12	0	2
19.52	19.57	19.54	20	16QAM	5MHz	12	6	2
19.44	19.56	19.62	20	16QAM	5MHz	12	13	2
19.57	19.61	19.62	20	16QAM	5MHz	25	0	2
19.49	19.62	19.49	20	64QAM	5MHz	1	0	2
19.51	19.54	19.45	20	64QAM	5MHz	1	12	2
19.48	19.62	19.56	20	64QAM	5MHz	1	24	2
18.56	18.69	18.57	19	64QAM	5MHz	12	0	3
18.59	18.66	18.59	19	64QAM	5MHz	12	6	3
18.54	18.61	18.60	19	64QAM	5MHz	12	13	3
18.48	18.62	18.63	19	64QAM	5MHz	25	0	3

LTE Band 41_P-sensor on(Down)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39750	40185	40620	41055	41490	Channel					
2506	2549.5	2593	2636.5	2680	Freq. (MHz)					
21.62	21.65	21.68	21.63	21.59	22	QPSK	20MHz	1	0	0
21.57	21.60	21.67	21.61	21.58	22	QPSK	20MHz	1	49	0
21.44	21.57	21.64	21.62	21.45	22	QPSK	20MHz	1	99	0
20.49	20.65	20.68	20.60	20.54	21	QPSK	20MHz	50	0	1
20.48	20.59	20.67	20.59	20.48	21	QPSK	20MHz	50	25	1
20.43	20.51	20.63	20.55	20.45	21	QPSK	20MHz	50	50	1
20.48	20.56	20.65	20.59	20.47	21	QPSK	20MHz	100	0	1
20.58	20.62	20.69	20.60	20.42	21	16QAM	20MHz	1	0	1
20.55	20.59	20.67	20.58	20.51	21	16QAM	20MHz	1	49	1
20.44	20.51	20.60	20.57	20.44	21	16QAM	20MHz	1	99	1
19.51	19.55	19.64	19.62	19.51	20	16QAM	20MHz	50	0	2
19.38	19.55	19.63	19.56	19.40	20	16QAM	20MHz	50	25	2
19.48	19.48	19.56	19.50	19.33	20	16QAM	20MHz	50	50	2
19.48	19.65	19.67	19.61	19.50	20	16QAM	20MHz	100	0	2
19.40	19.54	19.65	19.62	19.40	20	64QAM	20MHz	1	0	2
19.38	19.55	19.60	19.48	19.42	20	64QAM	20MHz	1	49	2
19.41	19.53	19.65	19.56	19.39	20	64QAM	20MHz	1	99	2
18.48	18.65	18.69	18.62	18.50	19	64QAM	20MHz	50	0	3
18.44	18.63	18.67	18.56	18.44	19	64QAM	20MHz	50	25	3
18.43	18.53	18.63	18.60	18.37	19	64QAM	20MHz	50	50	3
18.57	18.57	18.65	18.55	18.43	19	64QAM	20MHz	100	0	3

LTE Band 41_P-sensor on(Down)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39725	40173	40620	41068	41515	Channel					
2503.5	2548.3	2593	2637.8	2682.5	Freq. (MHz)					
21.65	21.61	21.66	21.64	21.58	22	QPSK	15MHz	1	0	0
21.62	21.59	21.60	21.65	21.58	22	QPSK	15MHz	1	37	0
21.40	21.58	21.46	21.62	21.44	22	QPSK	15MHz	1	74	0
20.49	20.65	20.45	20.57	20.50	21	QPSK	15MHz	36	0	1
20.47	20.65	20.50	20.55	20.49	21	QPSK	15MHz	36	19	1
20.44	20.56	20.51	20.60	20.48	21	QPSK	15MHz	36	39	1
20.45	20.53	20.44	20.55	20.41	21	QPSK	15MHz	75	0	1
20.57	20.66	20.51	20.61	20.46	21	16QAM	15MHz	1	0	1
20.54	20.65	20.49	20.55	20.49	21	16QAM	15MHz	1	37	1
20.44	20.57	20.46	20.48	20.45	21	16QAM	15MHz	1	74	1
19.54	19.61	19.43	19.61	19.51	20	16QAM	15MHz	36	0	2
19.39	19.58	19.41	19.51	19.48	20	16QAM	15MHz	36	19	2
19.50	19.47	19.38	19.48	19.36	20	16QAM	15MHz	36	39	2
19.51	19.64	19.46	19.62	19.46	20	16QAM	15MHz	75	0	2
19.45	19.60	19.46	19.63	19.49	20	64QAM	15MHz	1	0	2
19.37	19.57	19.42	19.55	19.49	20	64QAM	15MHz	1	37	2
19.48	19.56	19.47	19.63	19.46	20	64QAM	15MHz	1	74	2
18.47	18.60	18.50	18.66	18.48	19	64QAM	15MHz	36	0	3
18.45	18.63	18.47	18.58	18.50	19	64QAM	15MHz	36	19	3
18.37	18.57	18.41	18.54	18.44	19	64QAM	15MHz	36	39	3
18.48	18.61	18.43	18.57	18.38	19	64QAM	15MHz	75	0	3

LTE Band 41_P-sensor on(Down)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39700	40160	40620	41080	41540	Channel					
2501	2547	2593	2639	2685	Freq. (MHz)					
21.60	21.66	21.65	21.65	21.66	22	QPSK	10MHz	1	0	0
21.53	21.62	21.56	21.57	21.63	22	QPSK	10MHz	1	24	0
21.41	21.63	21.43	21.60	21.47	22	QPSK	10MHz	1	49	0
20.43	20.64	20.49	20.59	20.45	21	QPSK	10MHz	25	0	1
20.49	20.65	20.46	20.63	20.53	21	QPSK	10MHz	25	12	1
20.47	20.58	20.50	20.51	20.53	21	QPSK	10MHz	25	25	1
20.44	20.60	20.50	20.55	20.47	21	QPSK	10MHz	50	0	1
20.54	20.66	20.51	20.59	20.45	21	16QAM	10MHz	1	0	1
20.50	20.58	20.46	20.59	20.41	21	16QAM	10MHz	1	24	1
20.41	20.50	20.49	20.55	20.45	21	16QAM	10MHz	1	49	1
19.58	19.53	19.47	19.53	19.53	20	16QAM	10MHz	25	0	2
19.38	19.58	19.48	19.58	19.48	20	16QAM	10MHz	25	12	2
19.53	19.45	19.37	19.51	19.36	20	16QAM	10MHz	25	25	2
19.54	19.60	19.47	19.55	19.51	20	16QAM	10MHz	50	0	2
19.36	19.54	19.40	19.56	19.41	20	64QAM	10MHz	1	0	2
19.38	19.51	19.40	19.49	19.40	20	64QAM	10MHz	1	24	2
19.41	19.53	19.41	19.55	19.38	20	64QAM	10MHz	1	49	2
18.43	18.67	18.45	18.66	18.49	19	64QAM	10MHz	25	0	3
18.53	18.63	18.48	18.56	18.49	19	64QAM	10MHz	25	12	3
18.39	18.51	18.39	18.56	18.46	19	64QAM	10MHz	25	25	3
18.56	18.54	18.39	18.62	18.41	19	64QAM	10MHz	50	0	3

LTE Band 41_P-sensor on(Down)										
Maximum Average Power (dBm)					Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
39675	40148	40620	41093	41565	Channel					
2498.5	2545.8	2593	2640.3	2687.5	Freq. (MHz)					
21.58	21.65	21.64	21.60	21.59	22	QPSK	5MHz	1	0	0
21.63	21.64	21.60	21.60	21.61	22	QPSK	5MHz	1	12	0
21.44	21.60	21.43	21.58	21.42	22	QPSK	5MHz	1	24	0
20.48	20.63	20.50	20.65	20.43	21	QPSK	5MHz	12	0	1
20.46	20.65	20.45	20.63	20.54	21	QPSK	5MHz	12	6	1
20.42	20.61	20.46	20.58	20.52	21	QPSK	5MHz	12	13	1
20.43	20.59	20.44	20.61	20.47	21	QPSK	5MHz	25	0	1
20.55	20.67	20.43	20.61	20.45	21	16QAM	5MHz	1	0	1
20.54	20.59	20.49	20.65	20.41	21	16QAM	5MHz	1	12	1
20.42	20.52	20.44	20.55	20.43	21	16QAM	5MHz	1	24	1
19.54	19.54	19.53	19.56	19.47	20	16QAM	5MHz	12	0	2
19.35	19.52	19.50	19.51	19.45	20	16QAM	5MHz	12	6	2
19.53	19.49	19.30	19.50	19.29	20	16QAM	5MHz	12	13	2
19.54	19.63	19.52	19.63	19.45	20	16QAM	5MHz	25	0	2
19.41	19.58	19.49	19.56	19.44	20	64QAM	5MHz	1	0	2
19.37	19.51	19.46	19.54	19.44	20	64QAM	5MHz	1	12	2
19.38	19.57	19.44	19.53	19.37	20	64QAM	5MHz	1	24	2
18.39	18.65	18.45	18.62	18.47	19	64QAM	5MHz	12	0	3
18.48	18.55	18.41	18.57	18.45	19	64QAM	5MHz	12	6	3
18.47	18.54	18.38	18.55	18.43	19	64QAM	5MHz	12	13	3
18.56	18.56	18.46	18.60	18.45	19	64QAM	5MHz	25	0	3

LTE Band 42_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43190	43340	43490	Channel					
3560	3575	3590	Freq. (MHz)					
20.22	20.23	20.24	20.5	QPSK	20MHz	1	0	0
20.13	20.16	20.21	20.5	QPSK	20MHz	1	49	0
20.00	20.13	20.18	20.5	QPSK	20MHz	1	99	0
19.08	19.25	19.34	19.5	QPSK	20MHz	50	0	1
19.04	19.15	19.33	19.5	QPSK	20MHz	50	25	1
19.05	19.07	19.29	19.5	QPSK	20MHz	50	50	1
19.04	19.22	19.31	19.5	QPSK	20MHz	100	0	1
19.14	19.18	19.35	19.5	16QAM	20MHz	1	0	1
19.11	19.15	19.33	19.5	16QAM	20MHz	1	49	1
19.00	19.07	19.26	19.5	16QAM	20MHz	1	99	1
18.07	18.11	18.30	18.5	16QAM	20MHz	50	0	2
17.94	18.11	18.29	18.5	16QAM	20MHz	50	25	2
18.04	18.04	18.22	18.5	16QAM	20MHz	50	50	2
18.04	18.21	18.33	18.5	16QAM	20MHz	100	0	2
17.96	18.10	18.31	18.5	64QAM	20MHz	1	0	2
17.94	18.11	18.26	18.5	64QAM	20MHz	1	49	2
17.97	18.09	18.31	18.5	64QAM	20MHz	1	99	2
17.04	17.21	17.35	17.5	64QAM	20MHz	50	0	3
17.00	17.19	17.33	17.5	64QAM	20MHz	50	25	3
16.99	17.09	17.29	17.5	64QAM	20MHz	50	50	3
17.13	17.13	17.31	17.5	64QAM	20MHz	100	0	3

LTE Band 42_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43165	43340	43515	Channel					
3557.5	3575	3592.5	Freq. (MHz)					
20.16	20.22	20.21	20.5	QPSK	15MHz	1	0	0
20.06	20.11	20.13	20.5	QPSK	15MHz	1	37	0
19.98	20.05	20.14	20.5	QPSK	15MHz	1	74	0
18.93	19.19	19.24	19.5	QPSK	15MHz	36	0	1
18.96	19.11	19.27	19.5	QPSK	15MHz	36	19	1
18.96	19.01	19.23	19.5	QPSK	15MHz	36	39	1
19.01	19.07	19.29	19.5	QPSK	15MHz	75	0	1
19.10	19.09	19.25	19.5	16QAM	15MHz	1	0	1
19.08	19.14	19.33	19.5	16QAM	15MHz	1	37	1
18.92	19.01	19.16	19.5	16QAM	15MHz	1	74	1
18.04	18.04	18.20	18.5	16QAM	15MHz	36	0	2
17.94	18.09	18.23	18.5	16QAM	15MHz	36	19	2
18.01	18.03	18.16	18.5	16QAM	15MHz	36	39	2
17.95	18.16	18.31	18.5	16QAM	15MHz	75	0	2
17.90	18.10	18.31	18.5	64QAM	15MHz	1	0	2
17.93	18.06	18.23	18.5	64QAM	15MHz	1	37	2
17.90	18.04	18.25	18.5	64QAM	15MHz	1	74	2
16.96	17.17	17.35	17.5	64QAM	15MHz	36	0	3
16.97	17.09	17.29	17.5	64QAM	15MHz	36	19	3
16.97	17.07	17.27	17.5	64QAM	15MHz	36	39	3
17.11	17.05	17.29	17.5	64QAM	15MHz	75	0	3

LTE Band 42_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43140	43340	43540	Channel					
3555	3575	3595	Freq. (MHz)					
20.19	20.16	20.22	20.5	QPSK	10MHz	1	0	0
20.10	20.16	20.15	20.5	QPSK	10MHz	1	24	0
19.93	20.09	20.01	20.5	QPSK	10MHz	1	49	0
18.95	19.12	19.33	19.5	QPSK	10MHz	25	0	1
18.98	19.07	19.26	19.5	QPSK	10MHz	25	12	1
19.00	19.01	19.23	19.5	QPSK	10MHz	25	25	1
19.02	19.04	19.28	19.5	QPSK	10MHz	50	0	1
19.11	19.09	19.27	19.5	16QAM	10MHz	1	0	1
19.07	19.09	19.23	19.5	16QAM	10MHz	1	24	1
18.97	19.03	19.25	19.5	16QAM	10MHz	1	49	1
18.02	18.10	18.22	18.5	16QAM	10MHz	25	0	2
17.89	18.07	18.26	18.5	16QAM	10MHz	25	12	2
18.01	17.97	18.20	18.5	16QAM	10MHz	25	25	2
18.02	18.16	18.28	18.5	16QAM	10MHz	50	0	2
17.91	18.05	18.27	18.5	64QAM	10MHz	1	0	2
17.84	18.04	18.24	18.5	64QAM	10MHz	1	24	2
17.90	18.00	18.23	18.5	64QAM	10MHz	1	49	2
17.01	17.15	17.28	17.5	64QAM	10MHz	25	0	3
16.91	17.17	17.24	17.5	64QAM	10MHz	25	12	3
16.99	17.00	17.27	17.5	64QAM	10MHz	25	25	3
17.13	17.12	17.26	17.5	64QAM	10MHz	50	0	3

LTE Band 42_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
43115	43340	43565	Channel					
3552.5	3575	3597.5	Freq. (MHz)					
20.21	20.17	20.21	20.5	QPSK	5MHz	1	0	0
20.03	20.09	20.18	20.5	QPSK	5MHz	1	12	0
20.00	20.06	20.14	20.5	QPSK	5MHz	1	24	0
18.96	19.18	19.27	19.5	QPSK	5MHz	12	0	1
19.03	19.09	19.32	19.5	QPSK	5MHz	12	6	1
19.01	19.07	19.19	19.5	QPSK	5MHz	12	13	1
18.99	19.02	19.25	19.5	QPSK	5MHz	25	0	1
19.07	19.10	19.33	19.5	16QAM	5MHz	1	0	1
19.11	19.08	19.30	19.5	16QAM	5MHz	1	12	1
18.95	19.03	19.21	19.5	16QAM	5MHz	1	24	1
18.05	18.03	18.30	18.5	16QAM	5MHz	12	0	2
17.91	18.04	18.28	18.5	16QAM	5MHz	12	6	2
17.99	17.94	18.13	18.5	16QAM	5MHz	12	13	2
18.01	18.19	18.26	18.5	16QAM	5MHz	25	0	2
17.95	18.06	18.31	18.5	64QAM	5MHz	1	0	2
17.84	18.11	18.17	18.5	64QAM	5MHz	1	12	2
17.96	17.99	18.22	18.5	64QAM	5MHz	1	24	2
17.02	17.17	17.29	17.5	64QAM	5MHz	12	0	3
16.94	17.14	17.24	17.5	64QAM	5MHz	12	6	3
16.96	17.09	17.24	17.5	64QAM	5MHz	12	13	3
17.08	17.13	17.23	17.5	64QAM	5MHz	25	0	3

LTE Band 43_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44190	44340	44490	Channel					
3660	3675	3690	Freq. (MHz)					
19.79	19.81	19.55	20	QPSK	20MHz	1	0	0
19.69	19.78	19.75	20	QPSK	20MHz	1	49	0
19.69	19.76	19.72	20	QPSK	20MHz	1	99	0
18.71	18.78	18.66	19	QPSK	20MHz	50	0	1
18.68	18.76	18.69	19	QPSK	20MHz	50	25	1
18.57	18.74	18.54	19	QPSK	20MHz	50	50	1
18.72	18.76	18.74	19	QPSK	20MHz	100	0	1
18.69	18.79	18.72	19	16QAM	20MHz	1	0	1
18.59	18.77	18.66	19	16QAM	20MHz	1	49	1
18.65	18.70	18.66	19	16QAM	20MHz	1	99	1
17.61	17.76	17.63	18	16QAM	20MHz	50	0	2
17.65	17.72	17.63	18	16QAM	20MHz	50	25	2
17.54	17.73	17.57	18	16QAM	20MHz	50	50	2
17.68	17.77	17.68	18	16QAM	20MHz	100	0	2
17.71	17.75	17.69	18	64QAM	20MHz	1	0	2
17.58	17.70	17.58	18	64QAM	20MHz	1	49	2
17.54	17.75	17.56	18	64QAM	20MHz	1	99	2
16.67	16.79	16.65	17	64QAM	20MHz	50	0	3
16.68	16.77	16.71	17	64QAM	20MHz	50	25	3
16.64	16.73	16.61	17	64QAM	20MHz	50	50	3
16.78	16.74	16.69	17	64QAM	20MHz	100	0	3

LTE Band 43_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44165	44340	44515	Channel					
3657.5	3675	3692.5	Freq. (MHz)					
19.69	19.72	19.49	20	QPSK	15MHz	1	0	0
19.62	19.74	19.71	20	QPSK	15MHz	1	37	0
19.66	19.71	19.62	20	QPSK	15MHz	1	74	0
18.64	18.72	18.56	19	QPSK	15MHz	36	0	1
18.67	18.75	18.69	19	QPSK	15MHz	36	19	1
18.52	18.72	18.51	19	QPSK	15MHz	36	39	1
18.62	18.75	18.73	19	QPSK	15MHz	75	0	1
18.64	18.76	18.69	19	16QAM	15MHz	1	0	1
18.56	18.74	18.62	19	16QAM	15MHz	1	37	1
18.56	18.60	18.59	19	16QAM	15MHz	1	74	1
17.56	17.67	17.53	18	16QAM	15MHz	36	0	2
17.56	17.65	17.57	18	16QAM	15MHz	36	19	2
17.54	17.68	17.51	18	16QAM	15MHz	36	39	2
17.63	17.77	17.62	18	16QAM	15MHz	75	0	2
17.70	17.71	17.62	18	64QAM	15MHz	1	0	2
17.52	17.68	17.56	18	64QAM	15MHz	1	37	2
17.52	17.68	17.48	18	64QAM	15MHz	1	74	2
16.62	16.70	16.58	17	64QAM	15MHz	36	0	3
16.68	16.70	16.66	17	64QAM	15MHz	36	19	3
16.54	16.72	16.59	17	64QAM	15MHz	36	39	3
16.68	16.74	16.60	17	64QAM	15MHz	75	0	3

LTE Band 43_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44140	44340	44540	Channel					
3655	3675	3695	Freq. (MHz)					
19.74	19.75	19.50	20	QPSK	10MHz	1	0	0
19.59	19.78	19.70	20	QPSK	10MHz	1	24	0
19.69	19.67	19.65	20	QPSK	10MHz	1	49	0
18.71	18.75	18.64	19	QPSK	10MHz	25	0	1
18.61	18.71	18.67	19	QPSK	10MHz	25	12	1
18.52	18.67	18.49	19	QPSK	10MHz	25	25	1
18.67	18.74	18.65	19	QPSK	10MHz	50	0	1
18.69	18.78	18.64	19	16QAM	10MHz	1	0	1
18.49	18.73	18.56	19	16QAM	10MHz	1	24	1
18.63	18.62	18.57	19	16QAM	10MHz	1	49	1
17.51	17.71	17.58	18	16QAM	10MHz	25	0	2
17.65	17.62	17.57	18	16QAM	10MHz	25	12	2
17.44	17.68	17.52	18	16QAM	10MHz	25	25	2
17.67	17.71	17.59	18	16QAM	10MHz	50	0	2
17.63	17.69	17.64	18	64QAM	10MHz	1	0	2
17.48	17.63	17.53	18	64QAM	10MHz	1	24	2
17.47	17.74	17.53	18	64QAM	10MHz	1	49	2
16.59	16.79	16.61	17	64QAM	10MHz	25	0	3
16.66	16.77	16.64	17	64QAM	10MHz	25	12	3
16.54	16.67	16.60	17	64QAM	10MHz	25	25	3
16.72	16.68	16.64	17	64QAM	10MHz	50	0	3

LTE Band 43_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
44115	44340	44565	Channel					
3652.5	3675	3697.5	Freq. (MHz)					
19.73	19.79	19.53	20	QPSK	5MHz	1	0	0
19.62	19.72	19.74	20	QPSK	5MHz	1	12	0
19.67	19.66	19.65	20	QPSK	5MHz	1	24	0
18.67	18.75	18.64	19	QPSK	5MHz	12	0	1
18.67	18.74	18.63	19	QPSK	5MHz	12	6	1
18.56	18.67	18.52	19	QPSK	5MHz	12	13	1
18.64	18.74	18.69	19	QPSK	5MHz	25	0	1
18.69	18.71	18.67	19	16QAM	5MHz	1	0	1
18.55	18.72	18.66	19	16QAM	5MHz	1	12	1
18.63	18.62	18.64	19	16QAM	5MHz	1	24	1
17.55	17.73	17.60	18	16QAM	5MHz	12	0	2
17.64	17.68	17.63	18	16QAM	5MHz	12	6	2
17.49	17.73	17.47	18	16QAM	5MHz	12	13	2
17.63	17.69	17.67	18	16QAM	5MHz	25	0	2
17.67	17.72	17.66	18	64QAM	5MHz	1	0	2
17.56	17.70	17.50	18	64QAM	5MHz	1	12	2
17.52	17.71	17.47	18	64QAM	5MHz	1	24	2
16.59	16.72	16.57	17	64QAM	5MHz	12	0	3
16.59	16.74	16.66	17	64QAM	5MHz	12	6	3
16.64	16.66	16.61	17	64QAM	5MHz	12	13	3
16.71	16.72	16.60	17	64QAM	5MHz	25	0	3

LTE Band 48_P-sensor on(Down)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55340	55773	56207	56640	Channel					
3560	3603.3	3646.7	3690	Freq. (MHz)					
19.60	19.64	19.76	19.69	20	QPSK	20MHz	1	0	0
19.66	19.64	19.71	19.65	20	QPSK	20MHz	1	49	0
19.44	19.61	19.68	19.66	20	QPSK	20MHz	1	99	0
18.54	18.69	18.72	18.66	19	QPSK	20MHz	50	0	1
18.49	18.63	18.71	18.64	19	QPSK	20MHz	50	25	1
18.53	18.55	18.67	18.59	19	QPSK	20MHz	50	50	1
18.49	18.60	18.69	18.63	19	QPSK	20MHz	100	0	1
18.58	18.66	18.73	18.64	19	16QAM	20MHz	1	0	1
18.59	18.63	18.71	18.62	19	16QAM	20MHz	1	49	1
18.52	18.55	18.64	18.61	19	16QAM	20MHz	1	99	1
17.62	17.59	17.68	17.66	18	16QAM	20MHz	50	0	2
17.37	17.59	17.67	17.60	18	16QAM	20MHz	50	25	2
17.59	17.52	17.60	17.54	18	16QAM	20MHz	50	50	2
17.60	17.69	17.71	17.65	18	16QAM	20MHz	100	0	2
17.42	17.58	17.69	17.66	18	64QAM	20MHz	1	0	2
17.46	17.59	17.64	17.52	18	64QAM	20MHz	1	49	2
17.48	17.57	17.69	17.60	18	64QAM	20MHz	1	99	2
16.43	16.69	16.73	16.66	17	64QAM	20MHz	50	0	3
16.47	16.67	16.71	16.60	17	64QAM	20MHz	50	25	3
16.42	16.57	16.67	16.64	17	64QAM	20MHz	50	50	3
16.58	16.61	16.69	16.59	17	64QAM	20MHz	100	0	3

LTE Band 48_P-sensor on(Down)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55315	55765	56215	56665	Channel					
3557.5	3602.5	3647.5	3692.5	Freq. (MHz)					
19.57	19.55	19.70	19.54	20	QPSK	15MHz	1	0	0
19.60	19.60	19.62	19.64	20	QPSK	15MHz	1	37	0
19.40	19.58	19.62	19.60	20	QPSK	15MHz	1	74	0
18.51	18.65	18.71	18.62	19	QPSK	15MHz	36	0	1
18.46	18.55	18.70	18.54	19	QPSK	15MHz	36	19	1
18.43	18.46	18.65	18.58	19	QPSK	15MHz	36	39	1
18.45	18.60	18.59	18.55	19	QPSK	15MHz	75	0	1
18.48	18.65	18.72	18.54	19	16QAM	15MHz	1	0	1
18.54	18.55	18.69	18.55	19	16QAM	15MHz	1	37	1
18.42	18.49	18.60	18.52	19	16QAM	15MHz	1	74	1
17.61	17.57	17.63	17.60	18	16QAM	15MHz	36	0	2
17.36	17.52	17.63	17.56	18	16QAM	15MHz	36	19	2
17.52	17.52	17.50	17.44	18	16QAM	15MHz	36	39	2
17.57	17.65	17.66	17.58	18	16QAM	15MHz	75	0	2
17.34	17.51	17.60	17.59	18	64QAM	15MHz	1	0	2
17.37	17.50	17.56	17.47	18	64QAM	15MHz	1	37	2
17.47	17.55	17.64	17.53	18	64QAM	15MHz	1	74	2
16.36	16.66	16.66	16.62	17	64QAM	15MHz	36	0	3
16.45	16.58	16.70	16.50	17	64QAM	15MHz	36	19	3
16.33	16.56	16.65	16.57	17	64QAM	15MHz	36	39	3
16.54	16.56	16.64	16.54	17	64QAM	15MHz	75	0	3

LTE Band 48_P-sensor on(Down)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55290	55757	56223	56690	Channel					
3555	3601.7	3648.3	3695	Freq. (MHz)					
19.55	19.55	19.72	19.52	20	QPSK	10MHz	1	0	0
19.60	19.63	19.67	19.65	20	QPSK	10MHz	1	24	0
19.41	19.52	19.64	19.56	20	QPSK	10MHz	1	49	0
18.43	18.60	18.63	18.60	19	QPSK	10MHz	25	0	1
18.40	18.62	18.63	18.54	19	QPSK	10MHz	25	12	1
18.51	18.47	18.63	18.54	19	QPSK	10MHz	25	25	1
18.47	18.53	18.63	18.58	19	QPSK	10MHz	50	0	1
18.58	18.61	18.63	18.56	19	16QAM	10MHz	1	0	1
18.52	18.54	18.70	18.58	19	16QAM	10MHz	1	24	1
18.43	18.47	18.55	18.60	19	16QAM	10MHz	1	49	1
17.54	17.53	17.61	17.66	18	16QAM	10MHz	25	0	2
17.32	17.53	17.59	17.58	18	16QAM	10MHz	25	12	2
17.54	17.42	17.55	17.51	18	16QAM	10MHz	25	25	2
17.58	17.64	17.71	17.59	18	16QAM	10MHz	50	0	2
17.33	17.50	17.62	17.56	18	64QAM	10MHz	1	0	2
17.42	17.49	17.63	17.44	18	64QAM	10MHz	1	24	2
17.44	17.57	17.61	17.60	18	64QAM	10MHz	1	49	2
16.36	16.67	16.68	16.58	17	64QAM	10MHz	25	0	3
16.44	16.61	16.63	16.56	17	64QAM	10MHz	25	12	3
16.39	16.56	16.67	16.64	17	64QAM	10MHz	25	25	3
16.57	16.57	16.64	16.51	17	64QAM	10MHz	50	0	3

LTE Band 48_P-sensor on(Down)									
Maximum Average Power (dBm)				Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
55265	55748	56232	56715	Channel					
3552.5	3600.8	3649.2	3697.5	Freq. (MHz)					
19.60	19.64	19.69	19.47	20	QPSK	5MHz	1	0	0
19.66	19.55	19.64	19.58	20	QPSK	5MHz	1	12	0
19.44	19.59	19.62	19.63	20	QPSK	5MHz	1	24	0
18.51	18.68	18.62	18.57	19	QPSK	5MHz	12	0	1
18.48	18.62	18.62	18.54	19	QPSK	5MHz	12	6	1
18.50	18.46	18.65	18.59	19	QPSK	5MHz	12	13	1
18.39	18.59	18.63	18.59	19	QPSK	5MHz	25	0	1
18.48	18.57	18.69	18.57	19	16QAM	5MHz	1	0	1
18.54	18.56	18.63	18.54	19	16QAM	5MHz	1	12	1
18.44	18.49	18.60	18.51	19	16QAM	5MHz	1	24	1
17.59	17.55	17.64	17.60	18	16QAM	5MHz	12	0	2
17.36	17.50	17.66	17.51	18	16QAM	5MHz	12	6	2
17.53	17.42	17.51	17.54	18	16QAM	5MHz	12	13	2
17.54	17.59	17.66	17.60	18	16QAM	5MHz	25	0	2
17.39	17.53	17.69	17.66	18	64QAM	5MHz	1	0	2
17.41	17.53	17.56	17.49	18	64QAM	5MHz	1	12	2
17.44	17.51	17.67	17.53	18	64QAM	5MHz	1	24	2
16.34	16.65	16.67	16.63	17	64QAM	5MHz	12	0	3
16.42	16.62	16.67	16.57	17	64QAM	5MHz	12	6	3
16.40	16.52	16.60	16.58	17	64QAM	5MHz	12	13	3
16.51	16.54	16.64	16.49	17	64QAM	5MHz	25	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132072	132322	132572	Channel					
1720	1745	1770	Freq. (MHz)					
17.39	17.41	17.38	17.5	QPSK	20MHz	1	0	0
17.34	17.39	17.38	17.5	QPSK	20MHz	1	49	0
17.30	17.38	17.35	17.5	QPSK	20MHz	1	99	0
16.35	16.42	16.39	16.5	QPSK	20MHz	50	0	1
16.32	16.40	16.38	16.5	QPSK	20MHz	50	25	1
16.29	16.36	16.27	16.5	QPSK	20MHz	50	50	1
16.31	16.37	16.33	16.5	QPSK	20MHz	100	0	1
16.39	16.41	16.40	16.5	16QAM	20MHz	1	0	1
16.33	16.39	16.33	16.5	16QAM	20MHz	1	49	1
16.29	16.34	16.29	16.5	16QAM	20MHz	1	99	1
15.33	15.40	15.40	15.5	16QAM	20MHz	50	0	2
15.31	15.36	15.33	15.5	16QAM	20MHz	50	25	2
15.37	15.37	15.32	15.5	16QAM	20MHz	50	50	2
15.36	15.41	15.38	15.5	16QAM	20MHz	100	0	2
15.35	15.39	15.39	15.5	64QAM	20MHz	1	0	2
15.25	15.34	15.26	15.5	64QAM	20MHz	1	49	2
15.28	15.37	15.32	15.5	64QAM	20MHz	1	99	2
14.36	14.41	14.35	14.5	64QAM	20MHz	50	0	3
14.36	14.39	14.37	14.5	64QAM	20MHz	50	25	3
14.31	14.35	14.34	14.5	64QAM	20MHz	50	50	3
14.34	14.36	14.29	14.5	64QAM	20MHz	100	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132047	132322	132597	Channel					
1717.5	1745	1772.5	Freq. (MHz)					
17.38	17.37	17.34	17.5	QPSK	15MHz	1	0	0
17.32	17.32	17.28	17.5	QPSK	15MHz	1	37	0
17.23	17.38	17.32	17.5	QPSK	15MHz	1	74	0
16.35	16.38	16.33	16.5	QPSK	15MHz	36	0	1
16.23	16.38	16.38	16.5	QPSK	15MHz	36	19	1
16.29	16.32	16.24	16.5	QPSK	15MHz	36	39	1
16.29	16.27	16.24	16.5	QPSK	15MHz	75	0	1
16.30	16.40	16.32	16.5	16QAM	15MHz	1	0	1
16.27	16.39	16.23	16.5	16QAM	15MHz	1	37	1
16.21	16.25	16.19	16.5	16QAM	15MHz	1	74	1
15.23	15.39	15.31	15.5	16QAM	15MHz	36	0	2
15.25	15.33	15.25	15.5	16QAM	15MHz	36	19	2
15.36	15.32	15.23	15.5	16QAM	15MHz	36	39	2
15.31	15.41	15.34	15.5	16QAM	15MHz	75	0	2
15.31	15.30	15.30	15.5	64QAM	15MHz	1	0	2
15.23	15.28	15.26	15.5	64QAM	15MHz	1	37	2
15.26	15.29	15.24	15.5	64QAM	15MHz	1	74	2
14.32	14.35	14.26	14.5	64QAM	15MHz	36	0	3
14.31	14.39	14.30	14.5	64QAM	15MHz	36	19	3
14.29	14.30	14.25	14.5	64QAM	15MHz	36	39	3
14.30	14.26	14.27	14.5	64QAM	15MHz	75	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
132022	132322	132622	Channel					
1715	1745	1775	Freq. (MHz)					
17.40	17.34	17.31	17.5	QPSK	10MHz	1	0	0
17.40	17.36	17.35	17.5	QPSK	10MHz	1	24	0
17.23	17.30	17.28	17.5	QPSK	10MHz	1	49	0
16.34	16.35	16.35	16.5	QPSK	10MHz	25	0	1
16.29	16.34	16.35	16.5	QPSK	10MHz	25	12	1
16.27	16.31	16.27	16.5	QPSK	10MHz	25	25	1
16.28	16.30	16.24	16.5	QPSK	10MHz	50	0	1
16.35	16.31	16.36	16.5	16QAM	10MHz	1	0	1
16.33	16.31	16.24	16.5	16QAM	10MHz	1	24	1
16.22	16.25	16.26	16.5	16QAM	10MHz	1	49	1
15.23	15.38	15.37	15.5	16QAM	10MHz	25	0	2
15.30	15.28	15.30	15.5	16QAM	10MHz	25	12	2
15.30	15.34	15.32	15.5	16QAM	10MHz	25	25	2
15.26	15.39	15.34	15.5	16QAM	10MHz	50	0	2
15.25	15.30	15.39	15.5	64QAM	10MHz	1	0	2
15.25	15.34	15.20	15.5	64QAM	10MHz	1	24	2
15.28	15.36	15.26	15.5	64QAM	10MHz	1	49	2
14.33	14.31	14.34	14.5	64QAM	10MHz	25	0	3
14.35	14.33	14.29	14.5	64QAM	10MHz	25	12	3
14.26	14.29	14.27	14.5	64QAM	10MHz	25	25	3
14.27	14.35	14.28	14.5	64QAM	10MHz	50	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131997	132322	132647	Channel					
1712.5	1745	1777.5	Freq. (MHz)					
17.32	17.36	17.31	17.5	QPSK	5MHz	1	0	0
17.37	17.38	17.29	17.5	QPSK	5MHz	1	12	0
17.26	17.35	17.25	17.5	QPSK	5MHz	1	24	0
16.33	16.37	16.34	16.5	QPSK	5MHz	12	0	1
16.28	16.37	16.37	16.5	QPSK	5MHz	12	6	1
16.22	16.29	16.20	16.5	QPSK	5MHz	12	13	1
16.22	16.31	16.29	16.5	QPSK	5MHz	25	0	1
16.38	16.40	16.38	16.5	16QAM	5MHz	1	0	1
16.29	16.33	16.27	16.5	16QAM	5MHz	1	12	1
16.21	16.33	16.29	16.5	16QAM	5MHz	1	24	1
15.33	15.36	15.38	15.5	16QAM	5MHz	12	0	2
15.22	15.29	15.24	15.5	16QAM	5MHz	12	6	2
15.33	15.29	15.32	15.5	16QAM	5MHz	12	13	2
15.35	15.31	15.38	15.5	16QAM	5MHz	25	0	2
15.33	15.31	15.39	15.5	64QAM	5MHz	1	0	2
15.21	15.30	15.19	15.5	64QAM	5MHz	1	12	2
15.23	15.32	15.31	15.5	64QAM	5MHz	1	24	2
14.31	14.34	14.29	14.5	64QAM	5MHz	12	0	3
14.34	14.30	14.33	14.5	64QAM	5MHz	12	6	3
14.31	14.34	14.32	14.5	64QAM	5MHz	12	13	3
14.30	14.30	14.21	14.5	64QAM	5MHz	25	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131987	132322	132657	Channel					
1711.5	1745	1778.5	Freq. (MHz)					
17.36	17.37	17.30	17.5	QPSK	3MHz	1	0	0
17.35	17.32	17.29	17.5	QPSK	3MHz	1	7	0
17.20	17.30	17.25	17.5	QPSK	3MHz	1	14	0
16.34	16.41	16.35	16.5	QPSK	3MHz	8	0	1
16.28	16.39	16.33	16.5	QPSK	3MHz	8	3	1
16.19	16.32	16.23	16.5	QPSK	3MHz	8	7	1
16.22	16.36	16.26	16.5	QPSK	3MHz	15	0	1
16.34	16.31	16.35	16.5	16QAM	3MHz	1	0	1
16.28	16.33	16.23	16.5	16QAM	3MHz	1	7	1
16.29	16.28	16.19	16.5	16QAM	3MHz	1	14	1
15.30	15.35	15.38	15.5	16QAM	3MHz	8	0	2
15.21	15.28	15.31	15.5	16QAM	3MHz	8	3	2
15.32	15.31	15.25	15.5	16QAM	3MHz	8	7	2
15.33	15.39	15.33	15.5	16QAM	3MHz	15	0	2
15.33	15.33	15.35	15.5	64QAM	3MHz	1	0	2
15.21	15.26	15.20	15.5	64QAM	3MHz	1	7	2
15.18	15.34	15.29	15.5	64QAM	3MHz	1	14	2
14.29	14.32	14.30	14.5	64QAM	3MHz	8	0	3
14.26	14.32	14.37	14.5	64QAM	3MHz	8	3	3
14.25	14.29	14.33	14.5	64QAM	3MHz	8	7	3
14.34	14.34	14.19	14.5	64QAM	3MHz	15	0	3

LTE Band 66_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
131979	132322	132665	Channel					
1710.7	1745	1779.3	Freq. (MHz)					
17.36	17.36	17.35	17.5	QPSK	1.4MHz	1	0	0
17.32	17.41	17.34	17.5	QPSK	1.4MHz	1	2	0
17.27	17.40	17.28	17.5	QPSK	1.4MHz	1	5	0
16.33	16.34	16.27	17.5	QPSK	1.4MHz	3	0	0
16.26	16.32	16.29	17.5	QPSK	1.4MHz	3	1	0
16.27	16.36	16.18	17.5	QPSK	1.4MHz	3	3	0
16.30	16.37	16.31	16.5	QPSK	1.4MHz	6	0	1
16.34	16.39	16.33	16.5	16QAM	1.4MHz	1	0	1
16.23	16.34	16.26	16.5	16QAM	1.4MHz	1	2	1
16.26	16.28	16.21	16.5	16QAM	1.4MHz	1	5	1
15.29	15.37	15.39	16.5	16QAM	1.4MHz	3	0	1
15.31	15.33	15.29	16.5	16QAM	1.4MHz	3	1	1
15.36	15.30	15.24	16.5	16QAM	1.4MHz	3	3	1
15.32	15.34	15.37	15.5	16QAM	1.4MHz	6	0	2
15.34	15.39	15.30	15.5	64QAM	1.4MHz	1	0	2
15.17	15.27	15.16	15.5	64QAM	1.4MHz	1	2	2
15.18	15.37	15.22	15.5	64QAM	1.4MHz	1	5	2
14.31	14.35	14.35	15.5	64QAM	1.4MHz	3	0	2
14.32	14.39	14.37	15.5	64QAM	1.4MHz	3	1	2
14.28	14.31	14.33	15.5	64QAM	1.4MHz	3	3	2
14.24	14.27	14.29	14.5	64QAM	1.4MHz	6	0	3

LTE Band 71_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133222	133322	133372	Channel					
673	683	688	Freq. (MHz)					
22.97	22.99	22.98	23	QPSK	20MHz	1	0	0
22.95	22.98	22.94	23	QPSK	20MHz	1	49	0
22.88	22.96	22.91	23	QPSK	20MHz	1	99	0
21.87	21.98	21.89	22	QPSK	20MHz	50	0	1
21.85	21.96	21.88	22	QPSK	20MHz	50	25	1
21.82	21.92	21.81	22	QPSK	20MHz	50	50	1
21.87	21.93	21.88	22	QPSK	20MHz	100	0	1
21.94	21.97	21.90	22	16QAM	20MHz	1	0	1
21.85	21.95	21.90	22	16QAM	20MHz	1	49	1
21.84	21.90	21.79	22	16QAM	20MHz	1	99	1
20.87	20.96	20.92	21	16QAM	20MHz	50	0	2
20.84	20.92	20.90	21	16QAM	20MHz	50	25	2
20.74	20.93	20.79	21	16QAM	20MHz	50	50	2
20.92	20.97	20.93	21	16QAM	20MHz	100	0	2
20.90	20.95	20.93	21	64QAM	20MHz	1	0	2
20.84	20.90	20.78	21	64QAM	20MHz	1	49	2
20.89	20.93	20.86	21	64QAM	20MHz	1	99	2
19.97	19.97	19.94	20	64QAM	20MHz	50	0	3
19.86	19.95	19.87	20	64QAM	20MHz	50	25	3
19.87	19.91	19.89	20	64QAM	20MHz	50	50	3
19.84	19.92	19.89	20	64QAM	20MHz	100	0	3

LTE Band 71_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133197	133297	133397	Channel					
670.5	680.5	690.5	Freq. (MHz)					
22.87	22.95	22.94	23	QPSK	15MHz	1	0	0
22.85	22.88	22.94	23	QPSK	15MHz	1	37	0
22.81	22.87	22.85	23	QPSK	15MHz	1	74	0
21.85	21.91	21.87	22	QPSK	15MHz	36	0	1
21.89	21.92	21.86	22	QPSK	15MHz	36	19	1
21.73	21.92	21.78	22	QPSK	15MHz	36	39	1
21.82	21.88	21.80	22	QPSK	15MHz	75	0	1
21.88	21.96	21.82	22	16QAM	15MHz	1	0	1
21.75	21.85	21.86	22	16QAM	15MHz	1	37	1
21.80	21.82	21.78	22	16QAM	15MHz	1	74	1
20.82	20.89	20.83	21	16QAM	15MHz	36	0	2
20.75	20.90	20.88	21	16QAM	15MHz	36	19	2
20.65	20.89	20.77	21	16QAM	15MHz	36	39	2
20.83	20.89	20.86	21	16QAM	15MHz	75	0	2
20.85	20.95	20.83	21	64QAM	15MHz	1	0	2
20.80	20.90	20.71	21	64QAM	15MHz	1	37	2
20.80	20.90	20.80	21	64QAM	15MHz	1	74	2
19.96	19.87	19.94	20	64QAM	15MHz	36	0	3
19.85	19.87	19.85	20	64QAM	15MHz	36	19	3
19.85	19.85	19.81	20	64QAM	15MHz	36	39	3
19.78	19.83	19.86	20	64QAM	15MHz	75	0	3

LTE Band 71_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133172	133272	133422	Channel					
668	678	693	Freq. (MHz)					
22.89	22.97	22.91	23	QPSK	10MHz	1	0	0
22.93	22.97	22.86	23	QPSK	10MHz	1	24	0
22.85	22.86	22.81	23	QPSK	10MHz	1	49	0
21.78	21.95	21.82	22	QPSK	10MHz	25	0	1
21.81	21.94	21.82	22	QPSK	10MHz	25	12	1
21.81	21.83	21.81	22	QPSK	10MHz	25	25	1
21.80	21.92	21.83	22	QPSK	10MHz	50	0	1
21.84	21.89	21.86	22	16QAM	10MHz	1	0	1
21.78	21.90	21.82	22	16QAM	10MHz	1	24	1
21.74	21.86	21.70	22	16QAM	10MHz	1	49	1
20.79	20.88	20.82	21	16QAM	10MHz	25	0	2
20.80	20.86	20.84	21	16QAM	10MHz	25	12	2
20.65	20.86	20.78	21	16QAM	10MHz	25	25	2
20.88	20.89	20.87	21	16QAM	10MHz	50	0	2
20.80	20.90	20.83	21	64QAM	10MHz	1	0	2
20.82	20.85	20.71	21	64QAM	10MHz	1	24	2
20.84	20.89	20.86	21	64QAM	10MHz	1	49	2
19.94	19.89	19.93	20	64QAM	10MHz	25	0	3
19.85	19.92	19.80	20	64QAM	10MHz	25	12	3
19.85	19.85	19.80	20	64QAM	10MHz	25	25	3
19.75	19.92	19.87	20	64QAM	10MHz	50	0	3

LTE Band 71_P-sensor on(Down)								
Maximum Average Power (dBm)			Tune up (dBm)	Modulation	Bandwidth	# of Resource Blocks	Resource Block Offset	Target MPR (dB)
133147	133247	133447	Channel					
665.5	675.5	695.5	Freq. (MHz)					
22.92	22.94	22.88	23	QPSK	5MHz	1	0	0
22.95	22.93	22.91	23	QPSK	5MHz	1	12	0
22.83	22.93	22.89	23	QPSK	5MHz	1	24	0
21.87	21.98	21.81	22	QPSK	5MHz	12	0	1
21.87	21.93	21.78	22	QPSK	5MHz	12	6	1
21.79	21.90	21.73	22	QPSK	5MHz	12	13	1
21.79	21.86	21.80	22	QPSK	5MHz	25	0	1
21.94	21.97	21.89	22	16QAM	5MHz	1	0	1
21.85	21.87	21.89	22	16QAM	5MHz	1	12	1
21.81	21.85	21.73	22	16QAM	5MHz	1	24	1
20.77	20.87	20.92	21	16QAM	5MHz	12	0	2
20.84	20.84	20.89	21	16QAM	5MHz	12	6	2
20.65	20.83	20.75	21	16QAM	5MHz	12	13	2
20.85	20.93	20.84	21	16QAM	5MHz	25	0	2
20.85	20.86	20.92	21	64QAM	5MHz	1	0	2
20.78	20.90	20.78	21	64QAM	5MHz	1	12	2
20.86	20.83	20.79	21	64QAM	5MHz	1	24	2
19.87	19.88	19.92	20	64QAM	5MHz	12	0	3
19.81	19.85	19.85	20	64QAM	5MHz	12	6	3
19.77	19.88	19.84	20	64QAM	5MHz	12	13	3
19.75	19.91	19.81	20	64QAM	5MHz	25	0	3