





















9 CONDUCTED POWER RESULTS

9.1 UMTS Band

P-sensor off

Band	UMTS Band II Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	9262	9400	9538
Rx Channel		9662	9800	9938
Frequency		1852.4MHz	1880MHz	1907.6MHz
RMC 12.2K	24.50	23.69	23.75	23.72
HSDPA Subtest-1	24.50	22.87	22.86	22.86
HSDPA Subtest-2	24.00	22.86	22.72	22.81
HSDPA Subtest-3	23.50	22.35	22.18	22.32
HSDPA Subtest-4	23.50	22.38	22.24	22.41
HSUPA Subtest-1	24.50	22.58	22.74	22.28
HSUPA Subtest-2	22.50	20.84	20.65	20.38
HSUPA Subtest-3	23.50	21.90	21.73	21.32
HSUPA Subtest-4	22.50	20.81	20.81	20.44
HSUPA Subtest-5	24.50	22.76	22.71	22.65

P-sensor on

Band	UMTS Band II Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	9262	9400	9538
Rx Channel		9662	9800	9938
Frequency		1852.4MHz	1880MHz	1907.6MHz
RMC 12.2K	21.50	21.36	21.43	21.21
HSDPA Subtest-1	21.50	20.58	20.60	20.54
HSDPA Subtest-2	21.00	20.37	20.39	20.34
HSDPA Subtest-3	20.50	20.20	20.18	20.14
HSDPA Subtest-4	20.50	20.18	20.14	20.12
HSUPA Subtest-1	21.50	20.56	20.58	20.56
HSUPA Subtest-2	19.50	19.43	19.44	19.23
HSUPA Subtest-3	20.50	20.14	20.18	20.06
HSUPA Subtest-4	19.50	18.36	18.39	18.33
HSUPA Subtest-5	21.50	20.34	20.32	20.25

P-sensor off

Band	UMTS Band IV Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	1312	1412	1513
Rx Channel		1537	1652	1738
Frequency		1712.4MHz	1732.6MHz	1752.6MHz
RMC 12.2K	24.50	23.96	23.81	23.93
HSDPA Subtest-1	24.50	23.12	22.83	22.94
HSDPA Subtest-2	24.00	22.94	22.74	23.01
HSDPA Subtest-3	23.50	22.35	22.28	22.41
HSDPA Subtest-4	23.50	22.41	22.26	22.51
HSUPA Subtest-1	24.50	22.93	22.74	23.12
HSUPA Subtest-2	22.50	20.91	20.61	21.04
HSUPA Subtest-3	23.50	21.92	21.73	22.01
HSUPA Subtest-4	22.50	21.05	20.81	21.01
HSUPA Subtest-5	24.50	22.86	22.76	22.83

P-sensor on

Band	UMTS Band IV Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	1312	1412	1513
Rx Channel		1537	1652	1738
Frequency		1712.4MHz	1732.6MHz	1752.6MHz
RMC 12.2K	21.50	21.39	21.46	21.43
HSDPA Subtest-1	21.50	20.88	21.32	21.16
HSDPA Subtest-2	21.00	20.83	20.96	20.91
HSDPA Subtest-3	20.50	20.36	20.38	20.36
HSDPA Subtest-4	20.50	20.18	20.23	20.14
HSUPA Subtest-1	21.50	20.56	20.59	20.53
HSUPA Subtest-2	19.50	18.96	19.21	19.17
HSUPA Subtest-3	20.50	20.41	20.44	20.36
HSUPA Subtest-4	19.50	18.34	19.33	19.12
HSUPA Subtest-5	21.50	20.25	20.38	20.22

P-sensor off

Band	UMTS Band V Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	4132	4182	4233
Rx Channel		4357	4407	4458
Frequency		826.4MHz	836.4MHz	846.6MHz
RMC 12.2K	24.50	23.85	23.92	23.87
HSDPA Subtest-1	24.50	22.91	22.91	22.89
HSDPA Subtest-2	24.00	22.96	22.89	22.84
HSDPA Subtest-3	23.50	22.41	22.35	22.31
HSDPA Subtest-4	23.50	22.38	22.31	22.42
HSUPA Subtest-1	24.50	22.88	22.91	22.93
HSUPA Subtest-2	22.50	20.84	20.90	20.87
HSUPA Subtest-3	23.50	21.93	21.81	21.77
HSUPA Subtest-4	22.50	20.81	20.89	20.86
HSUPA Subtest-5	24.50	22.74	22.94	22.82

P-sensor on

Band	UMTS Band V Average Conducted Power(dBm)			
Tx Channel	Max. Tune-up power (dBm)	4132	4182	4233
Rx Channel		4357	4407	4458
Frequency		826.4MHz	836.4MHz	846.6MHz
RMC 12.2K	21.50	21.17	21.36	21.20
HSDPA Subtest-1	21.50	20.36	20.39	20.34
HSDPA Subtest-2	21.00	20.21	20.36	20.31
HSDPA Subtest-3	20.50	20.18	20.19	20.12
HSDPA Subtest-4	20.50	20.14	20.16	20.10
HSUPA Subtest-1	21.50	20.63	20.73	20.71
HSUPA Subtest-2	19.50	18.94	18.98	18.92
HSUPA Subtest-3	20.50	20.22	20.14	20.08
HSUPA Subtest-4	19.50	18.96	18.93	18.88
HSUPA Subtest-5	21.50	20.81	20.86	20.73

9.2 LTE Band

LTE Band 2

P-sensor off

LTE B2/BW=1.4M		Average Conducted Power(dBm)				LTE B2/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18607/1850.7	18900/1880.0	19193/1909.3				18615/1851.5	18900/1880.0	19185/1908.5
QPSK	1/0	23.00	22.20	21.80	21.89	QPSK	1/0	23.00	21.89	22.02	21.96
	1/2	23.00	22.14	21.74	21.84		1/7	23.00	21.84	22.01	21.94
	1/6	23.00	22.10	21.68	21.80		1/14	23.00	21.80	21.96	21.91
	3/0	22.00	21.29	20.89	20.98		8/0	22.00	20.98	21.15	21.05
	3/1	22.00	21.19	20.79	20.89		8/4	22.00	20.89	21.08	20.99
	3/2	22.00	21.17	20.75	20.87		8/7	22.00	20.87	21.03	20.98
	6/0	22.00	21.24	20.84	20.93		15/0	22.00	20.93	21.10	21.00
16QAM	1/0	22.00	21.27	20.87	20.96	16QAM	1/0	22.00	20.96	21.13	21.03
	1/2	22.00	21.22	20.82	20.92		1/7	22.00	20.92	21.11	21.02
	1/5	22.00	21.20	20.78	20.90		1/14	22.00	20.90	21.06	21.01
	3/0	21.00	20.35	19.95	20.04		8/0	21.00	20.04	20.21	20.11
	3/1	21.00	20.22	19.82	19.92		8/4	21.00	19.92	20.11	20.02
	3/2	21.00	20.20	19.78	19.90		8/7	21.00	19.90	20.06	20.01
	6/0	21.00	20.27	19.87	19.96		15/0	21.00	19.96	20.13	20.03
LTE B2/BW=5M		Average Conducted Power(dBm)				LTE B2/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18625/1852.5	18900/1880	19175/1907.5				18650/1855	18900/1880	19150/1905
QPSK	1/0	23.00	21.98	22.02	21.96	QPSK	1/0	23.00	21.97	22.03	21.95
	1/12	23.00	21.93	22.01	21.92		1/24	23.00	21.93	22.01	21.91
	1/24	23.00	21.89	22.01	21.88		1/49	23.00	21.89	21.96	21.89
	12/0	22.00	21.07	21.18	21.05		25/0	22.00	21.06	21.12	21.04
	12/6	22.00	20.98	21.09	20.97		25/12	22.00	20.98	21.06	20.96
	12/11	22.00	20.96	21.08	20.95		25/24	22.00	20.96	21.03	20.96
	25/0	22.00	21.02	21.13	21.00		50/0	22.00	21.01	21.07	20.99
16QAM	1/0	22.00	21.05	21.16	21.03	16QAM	1/0	22.00	21.04	21.10	21.02
	1/12	22.00	21.01	21.12	21.00		1/24	22.00	21.01	21.09	20.99
	1/24	22.00	20.99	21.11	20.98		1/49	22.00	20.99	21.06	20.99
	12/0	21.00	20.13	20.24	20.11		25/0	21.00	20.12	20.18	20.10
	12/6	21.00	20.01	20.12	20.00		25/12	21.00	20.01	20.09	19.99
	12/11	21.00	19.99	20.11	19.98		25/24	21.00	19.99	20.06	19.99
	25/0	21.00	20.05	20.16	20.03		50/0	21.00	20.04	20.10	20.02

LTE B2/BW=15M		Average Conducted Power(dBm)				LTE B2/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18675/1857.5	18900/1880	19125/1902.5				18700/1860	18900/1880	19100/1900
QPSK	1/0	23.00	21.95	22.03	21.96	QPSK	1/0	23.00	21.96	22.04	21.89
	1/37	23.00	21.93	22.01	21.94		1/49	23.00	21.93	21.96	21.84
	1/74	23.00	21.91	21.98	21.91		1/99	23.00	21.91	21.94	21.81
	36/0	22.00	21.04	21.12	21.05		50/0	22.00	21.05	21.11	20.98
	36/18	22.00	20.98	21.06	20.99		50/24	22.00	20.98	21.01	20.89
	36/35	22.00	20.98	21.05	20.98		50/49	22.00	20.98	21.01	20.88
	75/0	22.00	20.99	21.07	21.00		100/0	22.00	21.00	21.06	20.93
16QAM	1/0	22.00	21.02	21.10	21.03	16QAM	1/0	22.00	21.03	21.09	20.96
	1/37	22.00	21.01	21.09	21.02		1/49	22.00	21.01	21.04	20.92
	1/74	22.00	21.01	21.08	21.01		1/99	22.00	21.01	21.04	20.91
	36/0	21.00	20.10	20.18	20.11		50/0	21.00	20.11	20.17	20.04
	36/18	21.00	20.01	20.09	20.02		50/24	21.00	20.01	20.04	19.92
	36/35	21.00	20.01	20.08	20.01		50/49	21.00	20.01	20.04	19.91
	75/0	21.00	20.02	20.10	20.03		100/0	21.00	20.03	20.09	19.96

P-sensor on

LTE B2/BW=1.4M		Average Conducted Power(dBm)				LTE B2/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18607/1850.7	18900/1880.0	19193/1909.3				18615/1851.5	18900/1880.0	19185/1908.5
QPSK	1/0	21.50	21.34	21.38	21.36	QPSK	1/0	21.50	21.22	21.34	21.26
	1/2	21.50	21.25	21.34	21.30		1/7	21.50	21.18	21.31	21.22
	1/5	21.50	21.19	21.22	21.24		1/14	21.50	21.14	21.24	21.18
	3/0	20.50	20.43	20.47	20.45		8/0	20.50	20.31	20.43	20.35
	3/1	20.50	20.30	20.39	20.35		8/4	20.50	20.23	20.36	20.27
	3/2	20.50	20.26	20.29	20.31		8/7	20.50	20.21	20.31	20.25
	6/0	20.50	20.38	20.42	20.40		15/0	20.50	20.26	20.38	20.30
16QAM	1/0	20.50	20.41	20.45	20.43	16QAM	1/0	20.50	20.29	20.41	20.33
	1/2	20.50	20.33	20.42	20.38		1/7	20.50	20.26	20.39	20.30
	1/5	20.50	20.29	20.32	20.34		1/14	20.50	20.24	20.34	20.28
	3/0	19.50	19.49	19.53	19.51		8/0	19.50	19.37	19.49	19.41
	3/1	19.50	19.33	19.42	19.38		8/4	19.50	19.26	19.39	19.30
	3/2	19.50	19.29	19.32	19.34		8/7	19.50	19.24	19.34	19.28
	6/0	19.50	19.41	19.45	19.43		15/0	19.50	19.29	19.41	19.33

LTE B2/BW=5M		Average Conducted Power(dBm)				LTE B2/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18625/1852.5	18900/1880	19175/1907.5				18650/1855	18900/1880	19150/1905
QPSK	1/0	21.50	21.23	21.33	21.30	QPSK	1/0	21.50	21.22	21.34	21.33
	1/12	21.50	21.20	21.29	21.24		1/24	21.50	21.18	21.31	21.30
	1/24	21.50	21.18	21.22	21.12		1/49	21.50	21.15	21.29	21.19
	12/0	20.50	20.32	20.42	20.39		25/0	20.50	20.31	20.43	20.42
	12/6	20.50	20.25	20.34	20.29		25/12	20.50	20.23	20.36	20.35
	12/11	20.50	20.25	20.29	20.19		25/24	20.50	20.22	20.36	20.26
	25/0	20.50	20.27	20.37	20.34		50/0	20.50	20.26	20.38	20.37
16QAM	1/0	20.50	20.30	20.40	20.37	16QAM	1/0	20.50	20.29	20.41	20.40
	1/12	20.50	20.28	20.37	20.32		1/24	20.50	20.26	20.39	20.38
	1/24	20.50	20.28	20.32	20.22		1/49	20.50	20.25	20.39	20.29
	12/0	19.50	19.38	19.48	19.45		25/0	19.50	19.37	19.49	19.48
	12/6	19.50	19.28	19.37	19.32		25/12	19.50	19.26	19.39	19.38
	12/11	19.50	19.28	19.32	19.22		25/24	19.50	19.25	19.39	19.29
	25/0	19.50	19.30	19.40	19.37		50/0	19.50	19.29	19.41	19.40
LTE B2/BW=15M		Average Conducted Power(dBm)				LTE B2/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			18675/1857.5	18900/1880	19125/1902.5				18700/1860	18900/1880	19100/1900
QPSK	1/0	21.50	21.23	21.38	21.36	QPSK	1/0	21.50	21.38	21.45	21.44
	1/37	21.50	21.17	21.34	21.30		1/49	21.50	21.24	21.41	21.40
	1/74	21.50	21.12	21.30	21.12		1/99	21.50	21.21	21.39	21.38
	36/0	20.50	20.32	20.47	20.45		50/0	20.50	20.47	20.49	20.48
	36/18	20.50	20.22	20.39	20.35		50/24	20.50	20.29	20.46	20.45
	36/35	20.50	20.19	20.37	20.19		50/49	20.50	20.28	20.42	20.41
	75/0	20.50	20.27	20.42	20.40		100/0	20.50	20.42	20.49	20.43
16QAM	1/0	20.50	20.30	20.45	20.43	16QAM	1/0	20.50	20.45	20.39	20.44
	1/37	20.50	20.25	20.42	20.38		1/49	20.50	20.32	20.49	20.48
	1/74	20.50	20.22	20.40	20.22		1/99	20.50	20.31	20.43	20.43
	36/0	19.50	19.38	19.53	19.51		50/0	19.50	19.47	19.40	19.44
	36/18	19.50	19.25	19.42	19.38		50/24	19.50	19.32	19.49	19.48
	36/35	19.50	19.22	19.40	19.22		50/49	19.50	19.31	19.46	19.46
	75/0	19.50	19.30	19.45	19.43		100/0	19.50	19.45	19.48	19.48

LTE Band 4
P-sensor off

LTE B4/BW=1.4M		Average Conducted Power(dBm)				LTE B4/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			19957/1710.7	20175/1732.5	20393/1754.3				19965/1711.5	20175/1732.5	20385/1753.5
QPSK	1/0	23.00	22.01	22.43	21.98	QPSK	1/0	23.00	22.09	22.38	22.04
	1/2	23.00	21.98	22.41	21.93		1/7	23.00	22.05	22.34	22.02
	1/5	23.00	21.94	22.38	21.89		1/14	23.00	22.03	22.31	22.01
	3/0	22.00	21.10	21.52	21.07		8/0	22.00	21.18	21.47	21.13
	3/1	22.00	21.03	21.46	20.98		8/4	22.00	21.10	21.39	21.07
	3/2	22.00	21.01	21.45	20.96		8/7	22.00	21.10	21.38	21.08
	6/0	22.00	21.05	21.47	21.02		15/0	22.00	21.13	21.42	21.08
16QAM	1/0	22.00	21.08	21.50	21.05	16QAM	1/0	22.00	21.16	21.45	21.11
	1/2	22.00	21.06	21.49	21.01		1/7	22.00	21.13	21.42	21.10
	1/5	22.00	21.04	21.48	20.99		1/14	22.00	21.13	21.41	21.11
	3/0	21.00	20.16	20.58	20.13		8/0	21.00	20.24	20.53	20.19
	3/1	21.00	20.06	20.49	20.01		8/4	21.00	20.13	20.42	20.10
	3/2	21.00	20.04	20.48	19.99		8/7	21.00	20.13	20.41	20.11
	6/0	21.00	20.08	20.50	20.05		15/0	21.00	20.16	20.45	20.11
LTE B4/BW=5M		Average Conducted Power(dBm)				LTE B4/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			19975/1712.5	20175/1732.5	20375/1752.5				20000/1715	20175/1732.5	20350/1750
QPSK	1/0	23.00	22.04	22.38	21.96	QPSK	1/0	23.00	22.05	22.41	22.02
	1/12	23.00	22.01	22.31	21.94		1/24	23.00	22.01	22.38	21.96
	1/24	23.00	21.98	22.29	21.91		1/49	23.00	21.98	22.34	21.93
	12/0	22.00	21.13	21.47	21.05		25/0	22.00	21.14	21.50	21.11
	12/6	22.00	21.06	21.36	20.99		25/12	22.00	21.06	21.43	21.01
	12/11	22.00	21.05	21.36	20.98		25/24	22.00	21.05	21.41	21.00
	25/0	22.00	21.08	21.42	21.00		50/0	22.00	21.09	21.45	21.06
16QAM	1/0	22.00	21.11	21.45	21.03	16QAM	1/0	22.00	21.12	21.48	21.09
	1/12	22.00	21.09	21.39	21.02		1/24	22.00	21.09	21.46	21.04
	1/24	22.00	21.08	21.39	21.01		1/49	22.00	21.08	21.44	21.03
	12/0	21.00	20.19	20.53	20.11		25/0	21.00	20.20	20.56	20.17
	12/6	21.00	20.09	20.39	20.02		25/12	21.00	20.09	20.46	20.04
	12/11	21.00	20.08	20.39	20.01		25/24	21.00	20.08	20.44	20.03
	25/0	21.00	20.11	20.45	20.03		50/0	21.00	20.12	20.48	20.09

LTE B4/BW=15M		Average Conducted Power(dBm)				LTE B4/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20025/1717.5	20175/1732.5	20325/1747.5				20050/1720	20175/1732.5	20300/1745
QPSK	1/0	23.00	22.18	22.45	22.12	QPSK	1/0	23.00	22.23	22.60	22.12
	1/37	23.00	22.14	22.41	22.08		1/49	23.00	22.21	22.58	22.08
	1/74	23.00	22.12	22.39	22.04		1/99	23.00	22.18	22.51	22.04
	36/0	22.00	21.27	21.54	21.21		50/0	22.00	21.32	21.69	21.21
	36/18	22.00	21.19	21.46	21.13		50/24	22.00	21.26	21.63	21.13
	36/35	22.00	21.19	21.46	21.11		50/49	22.00	21.25	21.58	21.11
	75/0	22.00	21.22	21.49	21.16		100/0	22.00	21.27	21.64	21.16
16QAM	1/0	22.00	21.25	21.52	21.19	16QAM	1/0	22.00	21.30	21.67	21.19
	1/37	22.00	21.22	21.49	21.16		1/49	22.00	21.29	21.66	21.16
	1/74	22.00	21.22	21.49	21.14		1/99	22.00	21.28	21.61	21.14
	36/0	21.00	20.33	20.60	20.27		50/0	21.00	20.38	20.75	20.27
	36/18	21.00	20.22	20.49	20.16		50/24	21.00	20.29	20.66	20.16
	36/35	21.00	20.22	20.49	20.14		50/49	21.00	20.28	20.61	20.14
	75/0	21.00	20.25	20.52	20.19		100/0	21.00	20.30	20.67	20.19

P-sensor on

LTE B4/BW=1.4M		Average Conducted Power(dBm)				LTE B4/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			19957/1710.7	20175/1732.5	20393/1754.3				19965/1711.5	20175/1732.5	20385/1753.5
QPSK	1/0	21.50	21.38	21.25	21.36	QPSK	1/0	21.50	21.24	21.33	21.38
	1/12	21.50	21.33	21.18	21.22		1/12	21.50	21.12	21.30	21.33
	1/24	21.50	21.27	21.07	21.21		1/49	21.50	21.10	21.25	21.20
	12/0	20.50	20.47	20.34	20.45		25/0	20.50	20.33	20.42	20.47
	12/6	20.50	20.38	20.23	20.27		25/12	20.50	20.17	20.35	20.38
	12/11	20.50	20.34	20.14	20.28		25/24	20.50	20.17	20.32	20.27
	25/0	20.50	20.42	20.29	20.40		50/0	20.50	20.28	20.37	20.42
16QAM	1/0	20.50	20.45	20.32	20.43	16QAM	1/0	20.50	20.31	20.40	20.45
	1/12	20.50	20.41	20.26	20.30		1/24	20.50	20.20	20.38	20.41
	1/24	20.50	20.37	20.17	20.31		1/49	20.50	20.20	20.35	20.30
	12/0	19.50	19.53	19.40	19.51		25/0	19.50	19.39	19.48	19.53
	12/6	19.50	19.41	19.26	19.30		25/12	19.50	19.20	19.38	19.41
	12/11	19.50	19.37	19.17	19.31		25/24	19.50	19.20	19.35	19.30
	25/0	19.50	19.45	19.32	19.43		50/0	19.50	19.31	19.40	19.45

LTE B4/BW=5M		Average Conducted Power(dBm)				LTE B4/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			19975/1712.5	20175/1732.5	20375/1752.5				20000/1715	20175/1732.5	20350/1750
QPSK	1/0	21.50	21.23	21.36	21.38	QPSK	1/0	21.50	21.23	21.35	21.38
	1/12	21.50	21.21	21.31	21.33		1/12	21.50	21.21	21.33	21.33
	1/24	21.50	21.19	21.24	21.28		1/49	21.50	21.18	21.16	21.30
	12/0	20.50	20.32	20.45	20.47		25/0	20.50	20.32	20.44	20.47
	12/6	20.50	20.26	20.36	20.38		25/12	20.50	20.26	20.38	20.38
	12/11	20.50	20.26	20.31	20.35		25/24	20.50	20.25	20.23	20.37
	25/0	20.50	20.27	20.40	20.42		50/0	20.50	20.27	20.39	20.42
16QAM	1/0	20.50	20.30	20.43	20.45	16QAM	1/0	20.50	20.30	20.42	20.45
	1/12	20.50	20.29	20.39	20.41		1/24	20.50	20.29	20.41	20.41
	1/24	20.50	20.29	20.34	20.38		1/49	20.50	20.28	20.26	20.40
	12/0	19.50	19.38	19.51	19.53		25/0	19.50	19.38	19.50	19.53
	12/6	19.50	19.29	19.39	19.41		25/12	19.50	19.29	19.41	19.41
	12/11	19.50	19.29	19.34	19.38		25/24	19.50	19.28	19.26	19.40
	25/0	19.50	19.30	19.43	19.45		50/0	19.50	19.30	19.42	19.45
LTE B4/BW=15M		Average Conducted Power(dBm)				LTE B4/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20025/1717.5	20175/1732.5	20325/1747.5				20050/1720	20175/1732.5	20300/1745
QPSK	1/0	21.50	21.23	21.36	21.35	QPSK	1/0	21.50	21.33	21.39	21.33
	1/37	21.50	21.18	21.33	21.31		1/49	21.50	21.31	21.34	21.24
	1/74	21.50	21.12	21.30	21.27		1/99	21.50	21.29	21.31	21.18
	36/0	20.50	20.32	20.45	20.44		50/0	20.50	20.42	20.48	20.42
	36/18	20.50	20.23	20.38	20.36		50/24	20.50	20.36	20.39	20.29
	36/35	20.50	20.19	20.37	20.34		50/49	20.50	20.36	20.38	20.25
	75/0	20.50	20.27	20.40	20.39		100/0	20.50	20.37	20.43	20.37
16QAM	1/0	20.50	20.30	20.43	20.42	16QAM	1/0	20.50	20.40	20.46	20.40
	1/37	20.50	20.26	20.41	20.39		1/49	20.50	20.39	20.42	20.32
	1/74	20.50	20.22	20.40	20.37		1/99	20.50	20.39	20.41	20.28
	36/0	19.50	19.38	19.51	19.50		50/0	19.50	19.48	19.54	19.48
	36/18	19.50	19.26	19.41	19.39		50/24	19.50	19.39	19.42	19.32
	36/35	19.50	19.22	19.40	19.37		50/49	19.50	19.39	19.41	19.28
	75/0	19.50	19.30	19.43	19.42		100/0	19.50	19.40	19.46	19.40

LTE Band 5
P-sensor off

LTE B5/BW=1.4M		Average Conducted Power(dBm)				LTE B5/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20407/824.7	20525/836.5	20643/848.3				20415/825.5	20525/836.5	20635/847.5
QPSK	1/0	25.00	23.45	23.43	23.31	QPSK	1/0	25.00	23.52	23.52	23.30
	1/2	25.00	23.41	23.41	23.29		1/7	25.00	23.48	23.50	23.27
	1/5	25.00	23.38	23.39	23.27		1/14	25.00	23.43	23.47	23.21
	3/0	24.00	22.54	22.52	22.40		8/0	24.00	22.61	22.61	22.39
	3/1	24.00	22.46	22.46	22.34		8/4	24.00	22.53	22.55	22.32
	3/2	24.00	22.45	22.46	22.34		8/7	24.00	22.50	22.54	22.28
	6/0	24.00	22.49	22.47	22.35		15/0	24.00	22.56	22.56	22.34
16QAM	1/0	24.00	22.52	22.50	22.38	16QAM	1/0	24.00	22.59	22.59	22.37
	1/2	24.00	22.49	22.49	22.37		1/7	24.00	22.56	22.58	22.35
	1/5	24.00	22.48	22.49	22.37		1/14	24.00	22.53	22.57	22.31
	3/0	23.00	21.60	21.58	21.46		8/0	23.00	21.67	21.67	21.45
	3/1	23.00	21.49	21.49	21.37		8/4	23.00	21.56	21.58	21.35
	3/2	23.00	21.48	21.49	21.37		8/7	23.00	21.53	21.57	21.31
	6/0	23.00	21.52	21.50	21.38		15/0	23.00	21.59	21.59	21.37
LTE B5/BW=5M		Average Conducted Power(dBm)				LTE B5/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20425/826.5	20525/836.5	20625/846.5				20450/829	20525/836.5	20600/844
QPSK	1/0	25.00	23.48	23.56	23.32	QPSK	1/0	25.00	23.54	23.65	23.38
	1/12	25.00	23.44	23.53	23.28		1/24	25.00	23.51	23.63	23.34
	1/24	25.00	23.40	23.51	23.24		1/49	25.00	23.48	23.43	23.31
	12/0	24.00	22.57	22.65	22.41		25/0	24.00	22.63	22.74	22.47
	12/6	24.00	22.49	22.58	22.33		25/12	24.00	22.56	22.68	22.39
	12/11	24.00	22.47	22.58	22.31		25/24	24.00	22.55	22.50	22.38
	25/0	24.00	22.52	22.60	22.36		50/0	24.00	22.58	22.69	22.42
16QAM	1/0	24.00	22.55	22.63	22.39	16QAM	1/0	24.00	22.61	22.72	22.45
	1/12	24.00	22.52	22.61	22.36		1/24	24.00	22.59	22.71	22.42
	1/24	24.00	22.50	22.61	22.34		1/49	24.00	22.58	22.53	22.41
	12/0	23.00	21.63	21.71	21.47		25/0	23.00	21.69	21.80	21.53
	12/6	23.00	21.52	21.61	21.36		25/12	23.00	21.59	21.71	21.42
	12/11	23.00	21.50	21.61	21.34		25/24	23.00	21.58	21.53	21.41
	25/0	23.00	21.55	21.63	21.39		50/0	23.00	21.61	21.72	21.45

P-sensor on

LTE B5/BW=1.4M		Average Conducted Power(dBm)				LTE B5/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20407/824.7	20525/836.5	20643/848.3				20415/825.5	20525/836.5	20635/847.5
QPSK	1/0	21.50	21.21	21.18	21.17	QPSK	1/0	21.50	21.10	21.18	21.23
	1/12	21.50	21.18	21.09	21.14		1/24	21.50	21.04	21.14	21.20
	1/24	21.50	21.15	21.04	21.11		1/49	21.50	21.06	21.11	21.14
	12/0	20.50	20.30	20.27	20.26		25/0	20.50	20.19	20.27	20.32
	12/6	20.50	20.23	20.14	20.19		25/12	20.50	20.09	20.19	20.25
	12/11	20.50	20.22	20.11	20.18		25/24	20.50	20.13	20.18	20.21
	25/0	20.50	20.25	20.22	20.21		50/0	20.50	20.14	20.22	20.27
16QAM	1/0	20.50	20.28	20.25	20.24	16QAM	1/0	20.50	20.17	20.25	20.30
	1/12	20.50	20.26	20.17	20.22		1/24	20.50	20.12	20.22	20.28
	1/24	20.50	20.25	20.14	20.21		1/49	20.50	20.16	20.21	20.24
	12/0	19.50	19.36	19.33	19.32		25/0	19.50	19.25	19.33	19.38
	12/6	19.50	19.26	19.17	19.22		25/12	19.50	19.12	19.22	19.28
	12/11	19.50	19.25	19.14	19.21		25/24	19.50	19.16	19.21	19.24
	25/0	19.50	19.28	19.25	19.24		50/0	19.50	19.17	19.25	19.30
LTE B5/BW=5M		Average Conducted Power(dBm)				LTE B5/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20425/826.5	20525/836.5	20625/846.5				20450/829	20525/836.5	20600/844
QPSK	1/0	21.50	21.15	21.32	21.31	QPSK	1/0	21.50	21.32	21.43	21.35
	1/12	21.50	21.11	21.30	21.24		1/24	21.50	21.28	21.40	21.32
	1/24	21.50	21.09	21.27	21.18		1/49	21.50	21.24	21.38	21.30
	12/0	20.50	20.24	20.41	20.40		25/0	20.50	20.41	20.49	20.44
	12/6	20.50	20.16	20.35	20.29		25/12	20.50	20.33	20.45	20.37
	12/11	20.50	20.16	20.34	20.25		25/24	20.50	20.31	20.45	20.37
	25/0	20.50	20.19	20.36	20.35		50/0	20.50	20.36	20.47	20.39
16QAM	1/0	20.50	20.22	20.39	20.38	16QAM	1/0	20.50	20.39	20.50	20.42
	1/12	20.50	20.19	20.38	20.32		1/24	20.50	20.36	20.48	20.40
	1/24	20.50	20.19	20.37	20.28		1/49	20.50	20.34	20.48	20.40
	12/0	19.50	19.30	19.47	19.46		25/0	19.50	19.47	19.58	19.50
	12/6	19.50	19.19	19.38	19.32		25/12	19.50	19.36	19.48	19.40
	12/11	19.50	19.19	19.37	19.28		25/24	19.50	19.34	19.48	19.40
	25/0	19.50	19.22	19.39	19.38		50/0	19.50	19.39	19.50	19.42

LTE Band 7
P-sensor off

LTE B7/BW=5M		Average Conducted Power(dBm)				LTE B7/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20775/2502.5	21100/2535	21425/2567.5				20800/2505	21100/2535	21400/2565
QPSK	1/0	24.00	22.98	22.78	22.30	QPSK	1/0	24.00	23.14	22.43	22.24
	1/12	24.00	22.94	22.75	22.28		1/24	24.00	23.08	22.41	22.21
	1/24	24.00	22.91	22.71	22.23		1/49	24.00	23.04	22.39	22.14
	12/0	23.00	22.07	21.87	21.39		25/0	23.00	22.23	21.52	21.33
	12/6	23.00	21.99	21.80	21.33		25/12	23.00	22.13	21.46	21.26
	12/11	23.00	21.98	21.78	21.30		25/24	23.00	22.11	21.46	21.21
	25/0	23.00	22.02	21.82	21.34		50/0	23.00	22.18	21.47	21.28
16QAM	1/0	23.00	22.05	21.85	21.37	16QAM	1/0	23.00	22.21	21.50	21.31
	1/12	23.00	22.02	21.83	21.36		1/24	23.00	22.16	21.49	21.29
	1/24	23.00	22.01	21.81	21.33		1/49	23.00	22.14	21.49	21.24
	12/0	22.00	21.13	20.93	20.45		25/0	22.00	21.29	20.58	20.39
	12/6	22.00	21.02	20.83	20.36		25/12	22.00	21.16	20.49	20.29
	12/11	22.00	21.01	20.81	20.33		25/24	22.00	21.14	20.49	20.24
	25/0	22.00	21.05	20.85	20.37		50/0	22.00	21.21	20.50	20.31
LTE B7/BW=15M		Average Conducted Power(dBm)				LTE B7/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20825/2507.5	21100/2535	21375/2562.5				20850/2510	21100/2535	21350/2560
QPSK	1/0	24.00	23.04	22.73	22.40	QPSK	1/0	24.00	23.12	23.22	22.20
	1/37	24.00	23.01	22.71	22.37		1/49	24.00	23.10	23.07	22.18
	1/74	24.00	22.94	22.68	22.34		1/99	24.00	23.08	22.89	22.14
	36/0	23.00	22.13	21.82	21.49		50/0	23.00	22.21	22.31	21.29
	36/18	23.00	22.06	21.76	21.42		50/24	23.00	22.15	22.12	21.23
	36/35	23.00	22.01	21.75	21.41		50/49	23.00	22.15	21.96	21.21
	75/0	23.00	22.08	21.77	21.44		100/0	23.00	22.16	22.26	21.24
16QAM	1/0	23.00	22.11	21.80	21.47	16QAM	1/0	23.00	22.19	22.29	21.27
	1/37	23.00	22.09	21.79	21.45		1/49	23.00	22.18	22.15	21.26
	1/74	23.00	22.04	21.78	21.44		1/99	23.00	22.18	21.99	21.24
	36/0	22.00	21.19	20.88	20.55		50/0	22.00	21.27	21.37	20.35
	36/18	22.00	21.09	20.79	20.45		50/24	22.00	21.18	21.15	20.26
	36/35	22.00	21.04	20.78	20.44		50/49	22.00	21.18	20.99	20.24
	75/0	22.00	21.11	20.80	20.47		100/0	22.00	21.19	21.29	20.27

P-sensor on

LTE B7/BW=5M		Average Conducted Power(dBm)				LTE B7/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20775/2502.5	21100/2535	21425/2567.5				20800/2505	21100/2535	21400/2565
QPSK	1/0	21.50	21.23	21.24	21.31	QPSK	1/0	21.50	21.34	21.29	21.33
	1/12	21.50	21.17	21.19	21.29		1/24	21.50	21.31	21.21	21.31
	1/24	21.50	21.15	21.08	21.24		1/49	21.50	21.29	21.18	21.27
	12/0	20.50	20.32	20.33	20.40		25/0	20.50	20.43	20.38	20.42
	12/6	20.50	20.22	20.24	20.34		25/12	20.50	20.36	20.26	20.36
	12/11	20.50	20.22	20.15	20.31		25/24	20.50	20.36	20.25	20.34
	25/0	20.50	20.27	20.28	20.35		50/0	20.50	20.38	20.33	20.37
16QAM	1/0	20.50	20.30	20.31	20.38	16QAM	1/0	20.50	20.41	20.36	20.40
	1/12	20.50	20.25	20.27	20.37		1/24	20.50	20.39	20.29	20.39
	1/24	20.50	20.25	20.18	20.34		1/49	20.50	20.39	20.28	20.37
	12/0	19.50	19.38	19.39	19.46		25/0	19.50	19.49	19.44	19.48
	12/6	19.50	19.25	19.27	19.37		25/12	19.50	19.39	19.29	19.39
	12/11	19.50	19.25	19.18	19.34		25/24	19.50	19.39	19.28	19.37
	25/0	19.50	19.30	19.31	19.38		50/0	19.50	19.41	19.36	19.40
LTE B7/BW=15M		Average Conducted Power(dBm)				LTE B7/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			20825/2507.5	21100/2535	21375/2562.5				20850/2510	21100/2535	21350/2560
QPSK	1/0	21.50	21.22	21.36	21.32	QPSK	1/0	21.50	21.38	21.43	21.40
	1/37	21.50	21.17	21.34	21.25		1/49	21.50	21.35	21.41	21.34
	1/74	21.50	21.08	21.31	21.18		1/99	21.50	21.31	21.39	21.30
	36/0	20.50	20.31	20.45	20.41		50/0	20.50	20.47	20.49	20.49
	36/18	20.50	20.22	20.39	20.30		50/24	20.50	20.40	20.46	20.39
	36/35	20.50	20.15	20.38	20.25		50/49	20.50	20.38	20.46	20.37
	75/0	20.50	20.26	20.40	20.36		100/0	20.50	20.42	20.47	20.44
16QAM	1/0	20.50	20.29	20.43	20.39	16QAM	1/0	20.50	20.45	20.50	20.47
	1/37	20.50	20.25	20.42	20.33		1/49	20.50	20.43	20.49	20.42
	1/74	20.50	20.18	20.41	20.28		1/99	20.50	20.41	20.49	20.40
	36/0	19.50	19.37	19.51	19.47		50/0	19.50	19.53	19.58	19.55
	36/18	19.50	19.25	19.42	19.33		50/24	19.50	19.43	19.49	19.42
	36/35	19.50	19.18	19.41	19.28		50/49	19.50	19.41	19.49	19.40
	75/0	19.50	19.29	19.43	19.39		100/0	19.50	19.45	19.50	19.47

LTE Band 12
P-sensor off

LTE B12/BW=1.4M		Average Conducted Power(dBm)				LTE B12/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23017/699.7	23095/707.5	23173/715.3				23025/700.5	23095/707.5	23165/714.5
QPSK	1/0	25.00	23.61	23.62	23.43	QPSK	1/0	25.00	23.58	23.61	23.53
	1/2	25.00	23.59	23.58	23.41		1/7	25.00	23.54	23.58	23.48
	1/5	25.00	23.57	23.54	23.39		1/14	25.00	23.51	23.56	23.43
	3/0	24.00	22.70	22.71	22.52		8/0	24.00	22.67	22.70	22.62
	3/1	24.00	22.64	22.63	22.46		8/4	24.00	22.59	22.63	22.53
	3/2	24.00	22.64	22.61	22.46		8/7	24.00	22.58	22.63	22.50
	6/0	24.00	22.65	22.66	22.47		15/0	24.00	22.62	22.65	22.57
16QAM	1/0	24.00	22.68	22.69	22.50	16QAM	1/0	24.00	22.65	22.68	22.60
	1/2	24.00	22.67	22.66	22.49		1/7	24.00	22.62	22.66	22.56
	1/5	24.00	22.67	22.64	22.49		1/14	24.00	22.61	22.66	22.53
	3/0	23.00	21.76	21.77	21.58		8/0	23.00	21.73	21.76	21.68
	3/1	23.00	21.67	21.66	21.49		8/4	23.00	21.62	21.66	21.56
	3/2	23.00	21.67	21.64	21.49		8/7	23.00	21.61	21.66	21.53
	6/0	23.00	21.68	21.69	21.50		15/0	23.00	21.65	21.68	21.60
LTE B12/BW=5M		Average Conducted Power(dBm)				LTE B12/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23035/701.5	23095/707.5	23155/713.5				23060/704	23095/707.5	23130/711
QPSK	1/0	25.00	23.81	23.68	23.53	QPSK	1/0	25.00	23.65	23.73	23.58
	1/12	25.00	23.79	23.64	23.51		1/24	25.00	23.61	23.71	23.54
	1/24	25.00	23.75	23.61	23.47		1/49	25.00	23.58	23.68	23.51
	12/0	24.00	22.90	22.77	22.62		25/0	24.00	22.74	22.82	22.67
	12/6	24.00	22.84	22.69	22.56		25/12	24.00	22.66	22.76	22.59
	12/11	24.00	22.82	22.68	22.54		25/24	24.00	22.65	22.75	22.58
	25/0	24.00	22.85	22.72	22.57		50/0	24.00	22.69	22.77	22.62
16QAM	1/0	24.00	22.88	22.75	22.60	16QAM	1/0	24.00	22.72	22.80	22.65
	1/12	24.00	22.87	22.72	22.59		1/24	24.00	22.69	22.79	22.62
	1/24	24.00	22.85	22.71	22.57		1/49	24.00	22.68	22.78	22.61
	12/0	23.00	21.96	21.83	21.68		25/0	23.00	21.80	21.88	21.73
	12/6	23.00	21.87	21.72	21.59		25/12	23.00	21.69	21.79	21.62
	12/11	23.00	21.85	21.71	21.57		25/24	23.00	21.68	21.78	21.61
	25/0	23.00	21.88	21.75	21.60		50/0	23.00	21.72	21.80	21.65

P-sensor on

LTE B12/BW=1.4M		Average Conducted Power(dBm)				LTE B12/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23017/699.7	23095/707.5	23173/715.3				23025/700.5	23095/707.5	23165/714.5
QPSK	1/0	21.50	21.18	21.23	21.24	QPSK	1/0	21.50	21.25	21.30	21.32
	1/12	21.50	21.14	21.21	21.14		1/24	21.50	21.20	21.26	21.18
	1/24	21.50	21.10	21.15	21.06		1/49	21.50	21.14	21.22	21.09
	12/0	20.50	20.27	20.32	20.33		25/0	20.50	20.34	20.39	20.41
	12/6	20.50	20.19	20.26	20.19		25/12	20.50	20.25	20.31	20.23
	12/11	20.50	20.17	20.22	20.13		25/24	20.50	20.21	20.29	20.16
	25/0	20.50	20.22	20.27	20.28		50/0	20.50	20.29	20.34	20.36
16QAM	1/0	20.50	20.25	20.30	20.31	16QAM	1/0	20.50	20.32	20.37	20.39
	1/12	20.50	20.22	20.29	20.22		1/24	20.50	20.28	20.34	20.26
	1/24	20.50	20.20	20.25	20.16		1/49	20.50	20.24	20.32	20.19
	12/0	19.50	19.33	19.38	19.39		25/0	19.50	19.40	19.45	19.47
	12/6	19.50	19.22	19.29	19.22		25/12	19.50	19.28	19.34	19.26
	12/11	19.50	19.20	19.25	19.16		25/24	19.50	19.24	19.32	19.19
	25/0	19.50	19.25	19.30	19.31		50/0	19.50	19.32	19.37	19.39
LTE B12/BW=5M		Average Conducted Power(dBm)				LTE B12/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23035/701.5	23095/707.5	23155/713.5				23060/704	23095/707.5	23130/711
QPSK	1/0	21.50	21.23	21.33	21.31	QPSK	1/0	21.50	21.34	21.36	21.34
	1/37	21.50	21.18	21.29	21.24		1/49	21.50	21.31	21.32	21.30
	1/74	21.50	21.14	21.26	21.18		1/99	21.50	21.29	21.30	21.27
	36/0	20.50	20.32	20.42	20.40		50/0	20.50	20.43	20.45	20.43
	36/18	20.50	20.23	20.34	20.29		50/24	20.50	20.36	20.37	20.35
	36/35	20.50	20.21	20.33	20.25		50/49	20.50	20.36	20.37	20.34
	75/0	20.50	20.27	20.37	20.35		100/0	20.50	20.38	20.40	20.38
16QAM	1/0	20.50	20.30	20.40	20.38	16QAM	1/0	20.50	20.41	20.43	20.41
	1/37	20.50	20.26	20.37	20.32		1/49	20.50	20.39	20.40	20.38
	1/74	20.50	20.24	20.36	20.28		1/99	20.50	20.39	20.40	20.37
	36/0	19.50	19.38	19.48	19.46		50/0	19.50	19.49	19.51	19.49
	36/18	19.50	19.26	19.37	19.32		50/24	19.50	19.39	19.40	19.38
	36/35	19.50	19.24	19.36	19.28		50/49	19.50	19.39	19.40	19.37
	75/0	19.50	19.30	19.40	19.38		100/0	19.50	19.41	19.43	19.41

LTE Band 13
P-sensor off

LTE B13/BW=5M		Average Conducted Power(dBm)				LTE B13/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			23205/779.5	23230/782	23255/784.5				23230/782
QPSK	1/0	24.00	22.68	23.01	22.58	QPSK	1/0	24.00	23.04
	1/12	24.00	22.64	22.98	22.54		1/24	24.00	22.96
	1/24	24.00	22.61	22.94	22.51		1/49	24.00	22.93
	12/0	23.00	21.77	22.10	21.67		25/0	23.00	22.13
	12/6	23.00	21.69	22.03	21.59		25/12	23.00	22.01
	12/11	23.00	21.68	22.01	21.58		25/24	23.00	22.00
	25/0	23.00	21.72	22.05	21.62		50/0	23.00	22.08
16QAM	1/0	23.00	21.75	22.08	21.65	16QAM	1/0	23.00	22.11
	1/12	23.00	21.72	22.06	21.62		1/24	23.00	22.04
	1/24	23.00	21.71	22.04	21.61		1/49	23.00	22.03
	12/0	22.00	20.83	21.16	20.73		25/0	22.00	21.19
	12/6	22.00	20.72	21.06	20.62		25/12	22.00	21.04
	12/11	22.00	20.71	21.04	20.61		25/24	22.00	21.03
	25/0	22.00	20.75	21.08	20.65		50/0	22.00	21.11

P-sensor on

LTE B13/BW=5M		Average Conducted Power(dBm)				LTE B13/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			23205/779.5	23230/782	23255/784.5				23230/782
QPSK	1/0	21.50	21.32	21.34	21.30	QPSK	1/0	21.50	21.43
	1/12	21.50	21.28	21.30	21.28		1/12	21.50	21.40
	1/24	21.50	21.24	21.29	21.22		1/49	21.50	21.38
	12/0	20.50	20.41	20.43	20.39		25/0	20.50	20.39
	12/6	20.50	20.33	20.35	20.33		25/12	20.50	20.31
	12/11	20.50	20.31	20.36	20.29		25/24	20.50	20.28
	25/0	20.50	20.36	20.38	20.34		50/0	20.50	20.24
16QAM	1/0	20.50	20.39	20.41	20.37	16QAM	1/0	20.50	20.36
	1/12	20.50	20.36	20.38	20.36		1/24	20.50	20.30
	1/24	20.50	20.34	20.39	20.32		1/49	20.50	20.27
	12/0	19.50	19.47	19.49	19.45		25/0	19.50	19.39
	12/6	19.50	19.36	19.38	19.36		25/12	19.50	19.36
	12/11	19.50	19.34	19.39	19.32		25/24	19.50	19.34
	25/0	19.50	19.39	19.41	19.37		50/0	19.50	19.21

LTE Band 14
P-sensor off

LTE B14/BW=5M		Average Conducted Power(dBm)				LTE B14/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			23305/790.5	23330/793	23355/795.5				23330/793
QPSK	1/0	25.00	23.61	23.66	23.61	QPSK	1/0	25.00	23.69
	1/12	25.00	23.58	23.63	23.58		1/12	25.00	23.64
	1/24	25.00	23.54	23.61	23.54		1/49	25.00	23.63
	12/0	24.00	22.70	22.75	22.70		25/0	24.00	22.78
	12/6	24.00	22.63	22.68	22.63		25/12	24.00	22.69
	12/11	24.00	22.61	22.68	22.61		25/24	24.00	22.70
	25/0	24.00	22.65	22.70	22.65		50/0	24.00	22.73
16QAM	1/0	24.00	22.68	22.73	22.68	16QAM	1/0	24.00	22.76
	1/12	24.00	22.66	22.71	22.66		1/24	24.00	22.72
	1/24	24.00	22.64	22.71	22.64		1/49	24.00	22.73
	12/0	23.00	21.76	21.81	21.76		25/0	23.00	21.84
	12/6	23.00	21.66	21.71	21.66		25/12	23.00	21.72
	12/11	23.00	21.64	21.71	21.64		25/24	23.00	21.73
	25/0	23.00	21.68	21.73	21.68		50/0	23.00	21.76

P-sensor on

LTE B14/BW=5M		Average Conducted Power(dBm)				LTE B14/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			23305/790.5	23330/793	23355/795.5				23330/793
QPSK	1/0	21.50	21.38	21.37	21.39	QPSK	1/0	21.50	21.43
	1/12	21.50	21.22	21.33	21.36		1/12	21.50	21.39
	1/24	21.50	21.19	21.19	21.33		1/49	21.50	21.34
	12/0	20.50	20.47	20.46	20.48		25/0	20.50	20.49
	12/6	20.50	20.27	20.38	20.41		25/12	20.50	20.44
	12/11	20.50	20.26	20.26	20.40		25/24	20.50	20.41
	25/0	20.50	20.42	20.41	20.43		50/0	20.50	20.47
16QAM	1/0	20.50	20.45	20.44	20.46	16QAM	1/0	20.50	20.50
	1/12	20.50	20.30	20.41	20.44		1/24	20.50	20.47
	1/24	20.50	20.29	20.29	20.43		1/49	20.50	20.44
	12/0	19.50	19.53	19.52	19.54		25/0	19.50	19.58
	12/6	19.50	19.30	19.41	19.44		25/12	19.50	19.47
	12/11	19.50	19.29	19.29	19.43		25/24	19.50	19.44
	25/0	19.50	19.45	19.44	19.46		50/0	19.50	19.50

LTE Band 17
P-sensor off

LTE B17/BW=5M		Average Conducted Power(dBm)				LTE B17/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23755/706.5	23790/710	23825/713.5				23780/709.0	23790/710	23800/711.0
QPSK	1/0	25.00	23.65	23.68	23.61	QPSK	1/0	25.00	23.58	23.74	23.70
	1/12	25.00	23.62	23.65	23.58		1/12	25.00	23.54	23.71	23.65
	1/24	25.00	23.58	23.63	23.53		1/49	25.00	23.53	23.62	23.54
	12/0	24.00	22.74	22.77	22.70		25/0	24.00	22.67	22.83	22.79
	12/6	24.00	22.67	22.70	22.63		25/12	24.00	22.59	22.76	22.70
	12/11	24.00	22.65	22.70	22.60		25/24	24.00	22.60	22.69	22.61
	25/0	24.00	22.69	22.72	22.65		50/0	24.00	22.62	22.78	22.74
16QAM	1/0	24.00	22.72	22.75	22.68	16QAM	1/0	24.00	22.65	22.81	22.77
	1/12	24.00	22.70	22.73	22.66		1/24	24.00	22.62	22.79	22.73
	1/24	24.00	22.68	22.73	22.63		1/49	24.00	22.63	22.72	22.64
	12/0	23.00	21.80	21.83	21.76		25/0	23.00	21.73	21.89	21.85
	12/6	23.00	21.70	21.73	21.66		25/12	23.00	21.62	21.79	21.73
	12/11	23.00	21.68	21.73	21.63		25/24	23.00	21.63	21.72	21.64
	25/0	23.00	21.72	21.75	21.68		50/0	23.00	21.65	21.81	21.77

P-sensor on

LTE B17/BW=5M		Average Conducted Power(dBm)				LTE B17/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			23780/706.5	23790/710	23800/713.5				23780/709.0	23790/710	23800/711.0
QPSK	1/0	21.50	21.33	21.35	21.30	QPSK	1/0	21.50	21.35	21.42	21.39
	1/12	21.50	21.27	21.30	21.24		1/12	21.50	21.31	21.40	21.34
	1/24	21.50	21.18	21.23	21.22		1/49	21.50	21.29	21.34	21.30
	12/0	20.50	20.42	20.44	20.39		25/0	20.50	20.44	20.49	20.48
	12/6	20.50	20.32	20.35	20.29		25/12	20.50	20.36	20.45	20.39
	12/11	20.50	20.25	20.30	20.29		25/24	20.50	20.36	20.41	20.37
	25/0	20.50	20.37	20.39	20.34		50/0	20.50	20.39	20.46	20.43
16QAM	1/0	20.50	20.40	20.42	20.37	16QAM	1/0	20.50	20.42	20.49	20.46
	1/12	20.50	20.35	20.38	20.32		1/24	20.50	20.39	20.48	20.42
	1/24	20.50	20.28	20.33	20.32		1/49	20.50	20.39	20.44	20.40
	12/0	19.50	19.48	19.50	19.45		25/0	19.50	19.50	19.57	19.54
	12/6	19.50	19.35	19.38	19.32		25/12	19.50	19.39	19.48	19.42
	12/11	19.50	19.28	19.33	19.32		25/24	19.50	19.39	19.44	19.40
	25/0	19.50	19.40	19.42	19.37		50/0	19.50	19.42	19.49	19.46

LTE Band 25
P-sensor off

LTE B25/BW=1.4M		Average Conducted Power(dBm)				LTE B25/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26047/1850.7	26365/1882.5	26683/1914.3				26055/1851.5	26365/1882.5	26675/1913.5
QPSK	1/0	23.00	22.21	21.64	21.94	QPSK	1/0	23.00	22.32	22.04	22.24
	1/2	23.00	22.18	21.63	21.91		1/7	23.00	22.28	22.02	22.14
	1/5	23.00	22.14	21.58	21.89		1/14	23.00	22.21	21.96	22.13
	3/0	22.00	21.30	20.73	21.03		8/0	22.00	21.41	21.13	21.33
	3/1	22.00	21.23	20.68	20.96		8/4	22.00	21.33	21.07	21.19
	3/2	22.00	21.21	20.65	20.96		8/7	22.00	21.28	21.03	21.20
	6/0	22.00	21.25	20.68	20.98		15/0	22.00	21.36	21.08	21.28
16QAM	1/0	22.00	21.28	20.71	21.01	16QAM	1/0	22.00	21.39	21.11	21.31
	1/2	22.00	21.26	20.71	20.99		1/7	22.00	21.36	21.10	21.22
	1/5	22.00	21.24	20.68	20.99		1/14	22.00	21.31	21.06	21.23
	3/0	21.00	20.36	19.79	20.09		8/0	21.00	20.47	20.19	20.39
	3/1	21.00	20.26	19.71	19.99		8/4	21.00	20.36	20.10	20.22
	3/2	21.00	20.24	19.68	19.99		8/7	21.00	20.31	20.06	20.23
	6/0	21.00	20.28	19.71	20.01		15/0	21.00	20.39	20.11	20.31
LTE B25/BW=5M		Average Conducted Power(dBm)				LTE B25/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26065/1852.5	26365/1882.5	26665/1912.5				26090/1855	26365/1882.5	26640/1910
QPSK	1/0	23.00	22.34	22.06	22.13	QPSK	1/0	23.00	22.50	22.06	22.13
	1/12	23.00	22.31	22.04	22.10		1/24	23.00	22.48	22.01	22.10
	1/24	23.00	22.28	21.96	22.08		1/49	23.00	22.41	21.94	22.04
	12/0	22.00	21.43	21.15	21.22		25/0	22.00	21.59	21.15	21.22
	12/6	22.00	21.36	21.09	21.15		25/12	22.00	21.53	21.06	21.15
	12/11	22.00	21.35	21.03	21.15		25/24	22.00	21.48	21.01	21.11
	25/0	22.00	21.38	21.10	21.17		50/0	22.00	21.54	21.10	21.17
16QAM	1/0	22.00	21.41	21.13	21.20	16QAM	1/0	22.00	21.57	21.13	21.20
	1/12	22.00	21.39	21.12	21.18		1/24	22.00	21.56	21.09	21.18
	1/24	22.00	21.38	21.06	21.18		1/49	22.00	21.51	21.04	21.14
	12/0	21.00	20.49	20.21	20.28		25/0	21.00	20.65	20.21	20.28
	12/6	21.00	20.39	20.12	20.18		25/12	21.00	20.56	20.09	20.18
	12/11	21.00	20.38	20.06	20.18		25/24	21.00	20.51	20.04	20.14
	25/0	21.00	20.41	20.13	20.20		50/0	21.00	20.57	20.13	20.20

LTE B25/BW=15M		Average Conducted Power(dBm)				LTE B25/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26115/1857.5	26365/1882.5	26615/1907.5				26140/1860	26365/1882.5	26590/1905
QPSK	1/0	23.00	22.31	22.02	22.04	QPSK	1/0	23.00	22.04	22.10	22.03
	1/37	23.00	22.24	21.94	22.01		1/49	23.00	22.02	22.08	22.01
	1/74	23.00	22.21	21.90	21.96		1/99	23.00	21.01	22.07	21.98
	36/0	22.00	21.40	21.11	21.13		50/0	22.00	21.13	21.19	21.12
	36/18	22.00	21.29	20.99	21.06		50/24	22.00	21.07	21.13	21.06
	36/35	22.00	21.28	20.97	21.03		50/49	22.00	20.08	21.14	21.05
	75/0	22.00	21.35	21.06	21.08		100/0	22.00	21.08	21.14	21.07
16QAM	1/0	22.00	21.38	21.09	21.11	16QAM	1/0	22.00	21.11	21.17	21.10
	1/37	22.00	21.32	21.02	21.09		1/49	22.00	21.10	21.16	21.09
	1/74	22.00	21.31	21.00	21.06		1/99	22.00	20.11	21.17	21.08
	36/0	21.00	20.46	20.17	20.19		50/0	21.00	20.19	20.25	20.18
	36/18	21.00	20.32	20.02	20.09		50/24	21.00	20.10	20.16	20.09
	36/35	21.00	20.31	20.00	20.06		50/49	21.00	19.11	20.17	20.08
	75/0	21.00	20.38	20.09	20.11		100/0	21.00	20.11	20.17	20.10

P-sensor on

LTE B25/BW=1.4M		Average Conducted Power(dBm)				LTE B25/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26047/1850.7	26365/1882.5	26683/1914.3				26055/1851.5	26365/1882.5	26675/1913.5
QPSK	1/0	21.50	21.22	21.33	21.35	QPSK	1/0	21.50	21.34	21.40	21.38
	1/2	21.50	21.19	21.30	21.30		1/7	21.50	21.30	21.35	21.34
	1/5	21.50	21.14	21.28	21.24		1/14	21.50	21.28	21.31	21.30
	3/0	20.50	20.31	20.42	20.44		8/0	20.50	20.43	20.49	20.47
	3/1	20.50	20.24	20.35	20.35		8/4	20.50	20.35	20.40	20.39
	3/2	20.50	20.21	20.35	20.31		8/7	20.50	20.35	20.38	20.37
	6/0	20.50	20.26	20.37	20.39		15/0	20.50	20.38	20.44	20.42
16QAM	1/0	20.50	20.29	20.40	20.42	16QAM	1/0	20.50	20.41	20.47	20.45
	1/2	20.50	20.27	20.38	20.38		1/7	20.50	20.38	20.43	20.42
	1/5	20.50	20.24	20.38	20.34		1/14	20.50	20.38	20.41	20.40
	3/0	19.50	19.37	19.48	19.50		8/0	19.50	19.49	19.55	19.53
	3/1	19.50	19.27	19.38	19.38		8/4	19.50	19.38	19.43	19.42
	3/2	19.50	19.24	19.38	19.34		8/7	19.50	19.38	19.41	19.40
	6/0	19.50	19.29	19.40	19.42		15/0	19.50	19.41	19.47	19.45

LTE B25/BW=5M		Average Conducted Power(dBm)				LTE B25/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26065/1852.5	26365/1882.5	26665/1912.5				26090/1855	26365/1882.5	26640/1910
QPSK	1/0	21.50	21.38	21.34	21.25	QPSK	1/0	21.50	21.23	21.36	21.34
	1/12	21.50	21.31	21.30	21.12		1/12	21.50	21.21	21.32	21.30
	1/24	21.50	21.25	21.20	21.08		1/49	21.50	21.19	21.22	21.27
	12/0	20.50	20.47	20.43	20.34		25/0	20.50	20.32	20.45	20.43
	12/6	20.50	20.36	20.35	20.17		25/12	20.50	20.26	20.37	20.35
	12/11	20.50	20.32	20.27	20.15		25/24	20.50	20.26	20.29	20.34
	25/0	20.50	20.42	20.38	20.29		50/0	20.50	20.27	20.40	20.38
16QAM	1/0	20.50	20.45	20.41	20.32	16QAM	1/0	20.50	20.30	20.43	20.41
	1/12	20.50	20.39	20.38	20.20		1/24	20.50	20.29	20.40	20.38
	1/24	20.50	20.35	20.30	20.18		1/49	20.50	20.29	20.32	20.37
	12/0	19.50	19.53	19.49	19.40		25/0	19.50	19.38	19.51	19.49
	12/6	19.50	19.39	19.38	19.20		25/12	19.50	19.29	19.40	19.38
	12/11	19.50	19.35	19.30	19.18		25/24	19.50	19.29	19.32	19.37
	25/0	19.50	19.45	19.41	19.32		50/0	19.50	19.30	19.43	19.41
LTE B25/BW=15M		Average Conducted Power(dBm)				LTE B25/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26115/1857.5	26365/1882.5	26615/1907.5				26140/1860	26365/1882.5	26590/1905
QPSK	1/0	21.50	21.22	21.18	21.30	QPSK	1/0	21.50	21.36	21.42	21.39
	1/37	21.50	21.20	21.10	21.27		1/49	21.50	21.22	21.40	21.36
	1/74	21.50	21.18	21.04	21.23		1/99	21.50	21.18	21.34	21.30
	36/0	20.50	20.31	20.27	20.39		50/0	20.50	20.45	20.49	20.48
	36/18	20.50	20.25	20.15	20.32		50/24	20.50	20.27	20.45	20.41
	36/35	20.50	20.25	20.11	20.30		50/49	20.50	20.25	20.41	20.37
	75/0	20.50	20.26	20.22	20.34		100/0	20.50	20.40	20.46	20.43
16QAM	1/0	20.50	20.29	20.25	20.37	16QAM	1/0	20.50	20.43	20.49	20.46
	1/37	20.50	20.28	20.18	20.35		1/49	20.50	20.30	20.48	20.44
	1/74	20.50	20.28	20.14	20.33		1/99	20.50	20.28	20.44	20.40
	36/0	19.50	19.37	19.33	19.45		50/0	19.50	19.51	19.57	19.54
	36/18	19.50	19.28	19.18	19.35		50/24	19.50	19.30	19.48	19.44
	36/35	19.50	19.28	19.14	19.33		50/49	19.50	19.28	19.44	19.40
	75/0	19.50	19.29	19.25	19.37		100/0	19.50	19.43	19.49	19.46

LTE Band 26
P-sensor off

LTE B26/BW=1.4M		Average Conducted Power(dBm)				LTE B26/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26797/824.7	26915/836.5	27033/848.3				26805/825.5	26915/836.5	27025/847.5
QPSK	1/0	25.00	23.41	23.32	23.30	QPSK	1/0	25.00	23.44	23.31	23.28
	1/2	25.00	23.38	23.31	23.27		1/7	25.00	23.41	23.24	23.21
	1/5	25.00	23.25	23.28	23.23		1/14	25.00	23.37	23.21	23.14
	3/0	24.00	22.50	22.41	22.39		8/0	24.00	22.53	22.40	22.37
	3/1	24.00	22.43	22.36	22.32		8/4	24.00	22.46	22.29	22.26
	3/2	24.00	22.32	22.35	22.30		8/7	24.00	22.44	22.28	22.21
	6/0	24.00	22.45	22.36	22.34		15/0	24.00	22.48	22.35	22.32
16QAM	1/0	24.00	22.48	22.39	22.37	16QAM	1/0	24.00	22.51	22.38	22.35
	1/2	24.00	22.46	22.39	22.35		1/7	24.00	22.49	22.32	22.29
	1/5	24.00	22.35	22.38	22.33		1/14	24.00	22.47	22.31	22.24
	3/0	23.00	21.56	21.47	21.45		8/0	23.00	21.59	21.46	21.43
	3/1	23.00	21.46	21.39	21.35		8/4	23.00	21.49	21.32	21.29
	3/2	23.00	21.35	21.38	21.33		8/7	23.00	21.47	21.31	21.24
	6/0	23.00	21.48	21.39	21.37		15/0	23.00	21.51	21.38	21.35
LTE B26/BW=5M		Average Conducted Power(dBm)									
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)								
			26715/816.5	26865/831.0	26990/846.5						
QPSK	1/0	25.00	23.44	23.39	23.35						
	1/12	25.00	23.37	23.35	23.33						
	1/24	25.00	23.21	23.28	23.24						
	12/0	24.00	22.53	22.48	22.44						
	12/6	24.00	22.42	22.40	22.38						
	12/11	24.00	22.28	22.35	22.31						
	25/0	24.00	22.48	22.43	22.39						
16QAM	1/0	24.00	22.51	22.46	22.42						
	1/12	24.00	22.45	22.43	22.41						
	1/24	24.00	22.31	22.38	22.34						
	12/0	23.00	21.59	21.54	21.50						
	12/6	23.00	21.45	21.43	21.41						
	12/11	23.00	21.31	21.38	21.34						
	25/0	23.00	21.51	21.46	21.42						

LTE B26/BW=10M		Average Conducted Power(dBm)				LTE B26/BW=15M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26740/819.0	26865/831.0	26990/844.0				26765/816.5	26915/836.5	26965/841.5
QPSK	1/0	25.00	23.48	23.41	23.48	QPSK	1/0	25.00	23.41	23.46	23.44
	1/24	25.00	23.42	23.37	23.43		1/37	25.00	23.39	23.43	23.42
	1/49	25.00	23.29	23.32	23.36		1/74	25.00	23.34	23.41	23.39
	25/0	24.00	22.57	22.50	22.57		36/0	24.00	22.50	22.55	22.53
	25/12	24.00	22.47	22.42	22.48		36/18	24.00	22.44	22.48	22.47
	25/24	24.00	22.36	22.39	22.43		36/35	24.00	22.41	22.48	22.46
	50/0	24.00	22.52	22.45	22.52		75/0	24.00	22.45	22.50	22.48
16QAM	1/0	24.00	22.55	22.48	22.55	16QAM	1/0	24.00	22.48	22.53	22.51
	1/24	24.00	22.50	22.45	22.51		1/37	24.00	22.47	22.51	22.50
	1/49	24.00	22.39	22.42	22.46		1/74	24.00	22.44	22.51	22.49
	25/0	23.00	21.63	21.56	21.63		36/0	23.00	21.56	21.61	21.59
	25/12	23.00	21.50	21.45	21.51		36/18	23.00	21.47	21.51	21.50
	25/24	23.00	21.39	21.42	21.46		36/35	23.00	21.44	21.51	21.49
	50/0	23.00	21.55	21.48	21.55		75/0	23.00	21.48	21.53	21.51

P-sensor on

LTE B26/BW=1.4M		Average Conducted Power(dBm)				LTE B26/BW=3M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26797/824.7	26915/836.5	27033/848.3				26805/825.5	26915/836.5	27025/847.5
QPSK	1/0	21.50	21.28	21.33	21.36	QPSK	1/0	21.50	21.25	21.31	21.36
	1/2	21.50	21.21	21.30	21.33		1/7	21.50	21.21	21.22	21.32
	1/5	21.50	21.14	21.24	21.17		1/14	21.50	21.14	21.13	21.15
	3/0	20.50	20.37	20.42	20.45		8/0	20.50	20.34	20.40	20.45
	3/1	20.50	20.26	20.35	20.38		8/4	20.50	20.26	20.27	20.37
	3/2	20.50	20.21	20.31	20.24		8/7	20.50	20.21	20.20	20.22
	6/0	20.50	20.32	20.37	20.40		15/0	20.50	20.29	20.35	20.40
16QAM	1/0	20.50	20.35	20.40	20.43	16QAM	1/0	20.50	20.32	20.38	20.43
	1/2	20.50	20.29	20.38	20.41		1/7	20.50	20.29	20.30	20.40
	1/5	20.50	20.24	20.34	20.27		1/14	20.50	20.24	20.23	20.25
	3/0	19.50	19.43	19.48	19.51		8/0	19.50	19.40	19.46	19.51
	3/1	19.50	19.29	19.38	19.41		8/4	19.50	19.29	19.30	19.40
	3/2	19.50	19.24	19.34	19.27		8/7	19.50	19.24	19.23	19.25
	6/0	19.50	19.35	19.40	19.43		15/0	19.50	19.32	19.38	19.43

LTE B26/BW=5M		Average Conducted Power(dBm)				LTE B26/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			26715/816.5	26865/831.0	26990/846.5				26740/819.0	26865/831.0	26990/844.0
QPSK	1/0	21.50	21.27	21.25	21.31	QPSK	1/0	21.50	21.34	21.37	21.33
	1/12	21.50	21.22	21.23	21.27		1/24	21.50	21.30	21.31	21.26
	1/24	21.50	21.18	21.17	21.22		1/49	21.50	21.24	21.24	21.18
	12/0	20.50	20.36	20.34	20.40		25/0	20.50	20.43	20.46	20.42
	12/6	20.50	20.27	20.28	20.32		25/12	20.50	20.35	20.36	20.31
	12/11	20.50	20.25	20.24	20.29		25/24	20.50	20.31	20.31	20.25
	25/0	20.50	20.31	20.29	20.35		50/0	20.50	20.38	20.41	20.37
16QAM	1/0	20.50	20.34	20.32	20.38	16QAM	1/0	20.50	20.41	20.44	20.40
	1/12	20.50	20.30	20.31	20.35		1/24	20.50	20.38	20.39	20.34
	1/24	20.50	20.28	20.27	20.32		1/49	20.50	20.34	20.34	20.28
	12/0	19.50	19.42	19.40	19.46		25/0	19.50	19.49	19.52	19.48
	12/6	19.50	19.30	19.31	19.35		25/12	19.50	19.38	19.39	19.34
	12/11	19.50	19.28	19.27	19.32		25/24	19.50	19.34	19.34	19.28
	25/0	19.50	19.34	19.32	19.38		50/0	19.50	19.41	19.44	19.40
LTE B26/BW=15M		Average Conducted Power(dBm)									
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)								
			26765/816.5	26915/836.5	26965/841.5						
QPSK	1/0	21.50	21.38	21.43	21.39						
	1/37	21.50	21.34	21.41	21.35						
	1/74	21.50	21.25	21.38	21.31						
	36/0	20.50	20.47	20.49	20.48						
	36/18	20.50	20.39	20.46	20.40						
	36/35	20.50	20.32	20.45	20.38						
	75/0	20.50	20.42	20.47	20.43						
16QAM	1/0	20.50	20.45	20.50	20.46						
	1/37	20.50	20.42	20.49	20.43						
	1/74	20.50	20.35	20.48	20.41						
	36/0	19.50	19.53	19.58	19.54						
	36/18	19.50	19.42	19.49	19.43						
	36/35	19.50	19.35	19.48	19.41						
	75/0	19.50	19.45	19.50	19.46						

LTE Band 30
P-sensor off

LTE B30/BW=5M		Average Conducted Power(dBm)				LTE B30/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			27685/2307.5	27710/2310	27735/2312.5				27710/2310
QPSK	1/0	23.00	22.79	22.80	22.74	QPSK	1/0	23.00	22.84
	1/12	23.00	22.75	22.75	22.71		1/12	23.00	22.80
	1/24	23.00	22.71	22.69	22.63		1/49	23.00	22.76
	12/0	22.00	21.88	21.89	21.83		25/0	22.00	21.93
	12/6	22.00	21.80	21.80	21.76		25/12	22.00	21.85
	12/11	22.00	21.78	21.76	21.70		25/24	22.00	21.83
	25/0	22.00	21.83	21.84	21.78		50/0	22.00	21.88
16QAM	1/0	22.00	21.86	21.87	21.81	16QAM	1/0	22.00	21.91
	1/12	22.00	21.83	21.83	21.79		1/24	22.00	21.88
	1/24	22.00	21.81	21.79	21.73		1/49	22.00	21.86
	12/0	21.00	20.94	20.95	20.89		25/0	21.00	20.99
	12/6	21.00	20.83	20.83	20.79		25/12	21.00	20.88
	12/11	21.00	20.81	20.79	20.73		25/24	21.00	20.86
	25/0	21.00	20.86	20.87	20.81		50/0	21.00	20.91

P-sensor on

LTE B30/BW=5M		Average Conducted Power(dBm)				LTE B30/BW=10M		Average Conducted Power(dBm)	
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)
			27685/2307.5	27710/2310	27735/2312.5				27710/2310
QPSK	1/0	21.50	21.25	21.33	21.30	QPSK	1/0	21.50	21.38
	1/12	21.50	21.18	21.27	21.26		1/12	21.50	21.34
	1/24	21.50	21.14	21.19	21.22		1/49	21.50	21.31
	12/0	20.50	20.34	20.42	20.39		25/0	20.50	20.47
	12/6	20.50	20.23	20.32	20.31		25/12	20.50	20.39
	12/11	20.50	20.21	20.26	20.29		25/24	20.50	20.38
	25/0	20.50	20.29	20.37	20.34		50/0	20.50	20.42
16QAM	1/0	20.50	20.32	20.40	20.37	16QAM	1/0	20.50	20.45
	1/12	20.50	20.26	20.35	20.34		1/24	20.50	20.42
	1/24	20.50	20.24	20.29	20.32		1/49	20.50	20.41
	12/0	19.50	19.40	19.48	19.45		25/0	19.50	19.53
	12/6	19.50	19.26	19.35	19.34		25/12	19.50	19.42
	12/11	19.50	19.24	19.29	19.32		25/24	19.50	19.41
	25/0	19.50	19.32	19.40	19.37		50/0	19.50	19.45

LTE Band 38
P-sensor off

LTE B38/BW=5M		Average Conducted Power(dBm)				LTE B38/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)		
			37775/2572.5	38000/2595	38225/2617.5				37800/2575	38000/2595	38200/2615
QPSK	1/0	24.00	23.35	23.14	23.10	QPSK	1/0	24.00	23.21	23.18	23.25
	1/12	24.00	23.31	23.10	23.08		1/24	24.00	23.18	23.14	23.23
	1/24	24.00	23.28	23.08	23.04		1/49	24.00	23.14	23.12	23.20
	12/0	23.00	22.44	22.23	22.19		25/0	23.00	22.30	22.27	22.34
	12/6	23.00	22.36	22.15	22.13		25/12	23.00	22.23	22.19	22.28
	12/11	23.00	22.35	22.15	22.11		25/24	23.00	22.21	22.19	22.27
	25/0	23.00	22.39	22.18	22.14		50/0	23.00	22.25	22.22	22.29
16QAM	1/0	23.00	22.42	22.21	22.17	16QAM	1/0	23.00	22.28	22.25	22.32
	1/12	23.00	22.39	22.18	22.16		1/24	23.00	22.26	22.22	22.31
	1/24	23.00	22.38	22.18	22.14		1/49	23.00	22.24	22.22	22.30
	12/0	22.00	21.50	21.29	21.25		25/0	22.00	21.36	21.33	21.40
	12/6	22.00	21.39	21.18	21.16		25/12	22.00	21.26	21.22	21.31
	12/11	22.00	21.38	21.18	21.14		25/25	22.00	21.24	21.22	21.30
	25/0	22.00	21.42	21.21	21.17		50/0	22.00	21.28	21.25	21.32
LTE B38/BW=15M		Average Conducted Power(dBm)				LTE B38/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)		
			37825/2577.5	38000/2595.0	38175/2612.5				37850/2580	38000/2595	38150/2610
QPSK	1/0	24.00	23.33	23.31	23.21	QPSK	1/0	24.00	23.28	23.35	23.33
	1/37	24.00	23.31	23.27	23.18		1/49	24.00	23.24	23.31	23.28
	1/74	24.00	23.28	23.25	23.14		1/99	24.00	23.21	23.29	23.24
	36/0	23.00	22.42	22.40	22.30		50/0	23.00	22.37	22.44	22.42
	36/18	23.00	22.36	22.32	22.23		50/24	23.00	22.29	22.36	22.33
	36/35	23.00	22.35	22.32	22.21		50/49	23.00	22.28	22.36	22.31
	75/0	23.00	22.37	22.35	22.25		100/0	23.00	22.32	22.39	22.37
16QAM	1/0	23.00	22.40	22.38	22.28	16QAM	1/0	23.00	22.35	22.42	22.40
	1/37	23.00	22.39	22.35	22.26		1/49	23.00	22.32	22.39	22.36
	1/74	23.00	22.38	22.35	22.24		1/99	23.00	22.31	22.39	22.34
	36/0	22.00	21.48	21.46	21.36		50/0	22.00	21.43	21.50	21.48
	36/18	22.00	21.39	21.35	21.26		50/24	22.00	21.32	21.39	21.36
	36/35	22.00	21.38	21.35	21.24		50/49	22.00	21.31	21.39	21.34
	75/0	22.00	21.40	21.38	21.28		100/0	22.00	21.35	21.42	21.40

P-sensor on

LTE B38/BW=5M		Average Conducted Power(dBm)				LTE B38/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)		
			37775/2572.5	38000/2595	38225/2617.5				37800/2575	38000/2595	38200/2615
QPSK	1/0	21.50	21.22	21.25	21.23	QPSK	1/0	21.50	21.34	21.36	21.34
	1/12	21.50	21.14	21.23	21.18		1/24	21.50	21.29	21.30	21.30
	1/24	21.50	21.08	21.20	21.14		1/49	21.50	21.27	21.27	21.25
	12/0	20.50	20.31	20.34	20.32		25/0	20.50	20.43	20.45	20.43
	12/6	20.50	20.19	20.28	20.23		25/12	20.50	20.34	20.35	20.35
	12/11	20.50	20.15	20.27	20.21		25/24	20.50	20.34	20.34	20.32
	25/0	20.50	20.26	20.29	20.27		50/0	20.50	20.38	20.40	20.38
16QAM	1/0	20.50	20.29	20.32	20.30	16QAM	1/0	20.50	20.41	20.43	20.41
	1/12	20.50	20.22	20.31	20.26		1/24	20.50	20.37	20.38	20.38
	1/24	20.50	20.18	20.30	20.24		1/49	20.50	20.37	20.37	20.35
	12/0	19.50	19.37	19.40	19.38		25/0	19.50	19.49	19.51	19.49
	12/6	19.50	19.22	19.31	19.26		25/12	19.50	19.37	19.38	19.38
	12/11	19.50	19.18	19.30	19.24		25/25	19.50	19.37	19.37	19.35
	25/0	19.50	19.29	19.32	19.30		50/0	19.50	19.41	19.43	19.41
LTE B38/BW=15M		Average Conducted Power(dBm)				LTE B38/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up	Channel/Frequency(MHz)		
			37825/2577.5	38000/2595.0	38175/2612.5				37850/2580	38000/2595	38150/2610
QPSK	1/0	21.50	21.28	21.31	21.33	QPSK	1/0	21.50	21.36	21.41	21.40
	1/37	21.50	21.24	21.23	21.30		1/49	21.50	21.34	21.39	21.34
	1/74	21.50	21.20	21.14	21.25		1/99	21.50	21.30	21.35	21.31
	36/0	20.50	20.37	20.40	20.42		50/0	20.50	20.45	20.49	20.49
	36/18	20.50	20.29	20.28	20.35		50/24	20.50	20.39	20.44	20.39
	36/35	20.50	20.27	20.21	20.32		50/49	20.50	20.37	20.42	20.38
	75/0	20.50	20.32	20.35	20.37		100/0	20.50	20.40	20.45	20.44
16QAM	1/0	20.50	20.35	20.38	20.40	16QAM	1/0	20.50	20.43	20.48	20.47
	1/37	20.50	20.32	20.31	20.38		1/49	20.50	20.42	20.47	20.42
	1/74	20.50	20.30	20.24	20.35		1/99	20.50	20.40	20.45	20.41
	36/0	19.50	19.43	19.46	19.48		50/0	19.50	19.46	19.49	19.48
	36/18	19.50	19.32	19.31	19.38		50/24	19.50	19.42	19.47	19.42
	36/35	19.50	19.30	19.24	19.35		50/49	19.50	19.40	19.45	19.41
	75/0	19.50	19.35	19.38	19.40		100/0	19.50	19.43	19.48	19.47

LTE Band 41
P-sensor off

LTE B41/BW=5M		Average Conducted Power(dBm)				LTE B41/BW=10M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			39675/2498.5	40620/2593	41565/2687.5				39700/2501	40620/2593	41540/2685
QPSK	1/0	24.00	23.21	23.18	23.23	QPSK	1/0	24.00	23.28	23.25	23.24
	1/12	24.00	23.18	23.04	23.25		1/24	24.00	23.24	23.21	23.21
	1/24	24.00	23.14	23.02	23.18		1/49	24.00	23.22	23.14	23.04
	12/0	23.00	22.30	22.27	22.32		25/0	23.00	22.37	22.34	22.33
	12/6	23.00	22.23	22.09	22.30		25/12	23.00	22.29	22.26	22.26
	12/11	23.00	22.21	22.09	22.25		25/24	23.00	22.29	22.21	22.11
	25/0	23.00	22.25	22.22	22.27		50/0	23.00	22.32	22.29	22.28
16QAM	1/0	23.00	22.28	22.25	22.30	16QAM	1/0	23.00	22.35	22.32	22.31
	1/12	23.00	22.26	22.12	22.33		1/24	23.00	22.32	22.29	22.29
	1/24	23.00	22.24	22.12	22.28		1/49	23.00	22.32	22.24	22.14
	12/0	22.00	21.36	21.33	21.38		25/0	22.00	21.43	21.40	21.39
	12/6	22.00	21.26	21.12	21.33		25/12	22.00	21.32	21.29	21.29
	12/11	22.00	21.24	21.12	21.28		25/25	22.00	21.32	21.24	21.14
	25/0	22.00	21.28	21.25	21.30		50/0	22.00	21.35	21.32	21.31
LTE B41/BW=15M		Average Conducted Power(dBm)				LTE B41/BW=20M		Average Conducted Power(dBm)			
Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)			Modulation	RB Size/Offset	Max. Tune-up (dBm)	Channel/Frequency(MHz)		
			39725/2503.5	40620/2593	41515/2682.5				39750/2506	40620/2593	41490/2680
QPSK	1/0	24.00	22.97	23.01	22.94	QPSK	1/0	24.00	23.18	23.32	23.30
	1/37	24.00	22.94	22.98	22.91		1/49	24.00	23.14	23.31	23.27
	1/74	24.00	22.91	22.96	22.85		1/99	24.00	23.06	23.28	23.25
	36/0	23.00	22.06	22.10	22.03		50/0	23.00	22.27	22.41	22.39
	36/18	23.00	21.99	22.03	21.96		50/24	23.00	22.19	22.36	22.32
	36/35	23.00	21.98	22.03	21.92		50/49	23.00	22.13	22.35	22.32
	75/0	23.00	22.01	22.05	21.98		100/0	23.00	22.22	22.36	22.34
16QAM	1/0	23.00	22.04	22.08	22.01	16QAM	1/0	23.00	22.25	22.39	22.37
	1/37	23.00	22.02	22.06	21.99		1/49	23.00	22.22	22.39	22.35
	1/74	23.00	22.01	22.06	21.95		1/99	23.00	22.16	22.38	22.35
	36/0	22.00	21.12	21.16	21.09		50/0	22.00	21.33	21.47	21.45
	36/18	22.00	21.02	21.06	20.99		50/24	22.00	21.22	21.39	21.35
	36/35	22.00	21.01	21.06	20.95		50/49	22.00	21.16	21.38	21.35
	75/0	22.00	21.04	21.08	21.01		100/0	22.00	21.25	21.39	21.37