

GSM

Band	GSM850			GSM1900			GSM850	GSM1900
Channel	128	190	251	512	661	810	Max. Tune-up Power	Max. Tune-up Power
Frequency	824.2	836.6	848.8	1850.2	1880	1909.8		
GSM (GMSK, 1Tx-slot)	32.88	33.14	32.74	29.60	29.41	29.61	35.0	32.0
GPRS (GMSK, 1Tx-slot)	32.77	33.00	32.62	29.54	29.30	29.55	34.5	31.5
GPRS (GMSK, 2Tx-slot)	31.95	31.96	31.62	28.55	28.43	28.59	33.0	30.0
GPRS (GMSK, 3Tx-slot)	30.27	30.44	30.11	27.27	27.13	27.32	31.5	28.5
GPRS (GMSK, 4Tx-slot)	28.74	28.91	28.66	25.47	25.57	25.52	30.0	26.0
EDGE (8PSK, 1Tx-slot)	27.32	27.55	27.36	26.22	26.09	26.18	28.5	28.0
EDGE (8PSK, 2Tx-slot)	26.17	26.31	26.18	25.42	25.36	25.52	27.5	26.5
EDGE (8PSK, 3Tx-slot)	24.55	24.82	24.75	23.72	23.93	24.11	26.0	25.0
EDGE (8PSK, 4Tx-slot)	22.96	23.10	22.99	22.20	22.25	22.57	24.5	23.5
Attenuator		Cable Loss			Cable Loss			
Mode		Max.	33.14		Max.	29.61		
Date								
Source-Based Time-Averaged Power								
Band	GSM850			GSM1900				
Channel	128	189	251	512	661	810		
GSM (GMSK, 1Tx-slot)	23.88	24.14	23.74	20.60	20.41	20.61	26.0	23.0
GPRS (GMSK, 1Tx-slot)	23.77	24.00	23.62	20.54	20.30	20.55	25.5	22.5
GPRS (GMSK, 2Tx-slot)	25.95	25.96	25.62	22.55	22.43	22.59	27.0	24.0
GPRS (GMSK, 3Tx-slot)	26.01	26.18	25.85	23.01	22.87	23.06	27.2	24.2
GPRS (GMSK, 4Tx-slot)	25.74	25.91	25.66	22.47	22.57	22.52	27.0	23.0
EDGE (8PSK, 1Tx-slot)	18.32	18.55	18.36	17.22	17.09	17.18	19.5	19.0
EDGE (8PSK, 2Tx-slot)	20.17	20.31	20.18	19.42	19.36	19.52	21.5	20.5
EDGE (8PSK, 3Tx-slot)	20.29	20.56	20.49	19.46	19.67	19.85	21.7	20.7
EDGE (8PSK, 4Tx-slot)	19.96	20.10	19.99	19.20	19.25	19.57	21.5	20.5
Mode		Max.	26.18		Max.	23.06	HSUPA	Cat

GSM (Sensor on) _ Power Reduction

GSM (Sensor only) - Power Reduction								
Band	GSM850			GSM1900			GSM850	GSM1900
Channel	128	190	251	512	661	810	Max. Tune-up Power	Max. Tune-up Power
Frequency	824.2	836.6	848.8	1850.2	1880	1909.8		
GSM (GMSK, 1Tx-slot)	31.86	32.12	31.72	24.60	24.41	24.61	32.5	25.0
GPRS (GMSK, 1Tx-slot)	31.75	31.98	31.60	24.54	24.30	24.55	32.5	25.0
GPRS (GMSK, 2Tx-slot)	30.93	30.94	30.60	23.55	23.43	23.59	31.5	24.0
GPRS (GMSK, 3Tx-slot)	29.25	29.42	29.09	22.27	22.13	22.32	30.0	23.5
GPRS (GMSK, 4Tx-slot)	27.72	27.89	27.64	20.47	20.57	20.52	28.5	21.0
EDGE (8PSK, 1Tx-slot)	26.30	26.53	26.34	21.22	21.09	21.18	27.0	21.5
EDGE (8PSK, 2Tx-slot)	25.15	25.29	25.16	20.42	20.36	20.52	26.0	21.0
EDGE (8PSK, 3Tx-slot)	23.53	23.80	23.73	18.72	18.93	19.11	24.5	19.5
EDGE (8PSK, 4Tx-slot)	21.94	22.08	21.97	17.20	17.25	17.57	22.5	18.0
Attenuator		Cable Loss			Cable Loss			
Mode		Max.	32.12		Max.	24.61		
Date								
Source-Based Time-Averaged Power								
Band	GSM850			GSM1900				
Channel	128	189	251	512	661	810		
GSM (GMSK, 1Tx-slot)	22.86	23.12	22.72	15.60	15.41	15.61	23.5	16.0
GPRS (GMSK, 1Tx-slot)	22.75	22.98	22.60	15.54	15.30	15.55	23.5	16.0
GPRS (GMSK, 2Tx-slot)	24.93	24.94	24.60	17.55	17.43	17.59	25.5	18.0

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GPRS (GMSK, 3Tx-slot)	24.99	25.16	24.83	18.01	17.87	18.06	25.7	19.2
GPRS (GMSK, 4Tx-slot)	24.72	24.89	24.64	17.47	17.57	17.52	25.5	18.0
EDGE (8PSK, 1Tx-slot)	17.30	17.53	17.34	12.22	12.09	12.18	18.0	12.5
EDGE (8PSK, 2Tx-slot)	19.15	19.29	19.16	14.42	14.36	14.52	20.0	15.0
EDGE (8PSK, 3Tx-slot)	19.27	19.54	19.47	14.46	14.67	14.85	20.2	15.2
EDGE (8PSK, 4Tx-slot)	18.94	19.08	18.97	14.20	14.25	14.57	19.5	15.0
Mode		Max.	25.16		Max.	18.06	HSUPA	Cat

WCDMA

	Band	W CDMA II			W CDMA V			W CDMA IV			W CDMA II	W CDMA V	W CDMA IV
	Channel	9262	9400	9538	4132	4182	4233	1312	1413	1513	Max. Tune-up Power	Max. Tune-up Power	Max. Tune-up Power
	Rx Channel	9662	9800	9938	4357	4407	4458	1537	1638	1738			
	Frequency	1852.4	1880	1907.6	826.4	836.4	846.6	1712.4	1732.6	1752.6			
	RMC 12.2K	22.11	23.18	23.08	22.89	22.91	23.02	22.94	23.07	23.04	25.0	25.0	25.0
β(2/15)	HSDPA Subtest-1	22.23	22.31	22.29	21.74	21.73	21.98	21.97	22.02	21.92	24.0	24.0	24.0
β(12/15)	HSDPA Subtest-2	22.20	22.27	22.26	21.71	21.71	21.95	21.94	21.98	21.92	24.0	24.0	24.0
β(15/8)	HSDPA Subtest-3	21.76	21.83	21.82	21.22	21.25	21.51	21.52	21.57	21.49	24.0	24.0	24.0
β(15/4)	HSDPA Subtest-4	21.74	21.81	21.80	21.20	21.21	21.49	21.44	21.52	21.47	24.0	24.0	24.0
β(11/15)	HSUPA Subtest-1	21.56	21.63	21.61	21.07	21.06	21.31	21.30	21.35	21.25	25.0	25.0	25.0
β(6/15)	HSUPA Subtest-2	20.85	20.96	20.91	20.36	20.38	20.62	20.54	20.65	20.58	25.0	25.0	25.0
β(15/9)	HSUPA Subtest-3	20.60	20.66	20.62	20.18	20.12	20.32	20.32	20.42	20.26	25.0	25.0	25.0
β(2/15)	HSUPA Subtest-4	22.26	22.37	22.33	21.77	21.75	22.01	22.01	22.04	21.92	25.0	25.0	25.0
β(15/15)	HSUPA Subtest-5	21.82	21.94	21.84	21.43	21.39	21.57	21.45	21.53	21.41	25.0	25.0	25.0
	Attenuator		Cable Loss		3	Cable Loss			Cable Loss				
	Mode		Max.	23.18		Max.	23.02		Max.	23.07			
	Date												
3GPP	MPR										Proposal		
0	HSDPA Subtest-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0		
0	HSDPA Subtest-2	0.03	0.04	0.03	0.03	0.02	0.03	0.03	0.04	0.00	0		
0.5	HSDPA Subtest-3	0.47	0.48	0.47	0.52	0.48	0.47	0.45	0.45	0.43	0.5		
0.5	HSDPA Subtest-4	0.49	0.50	0.49	0.54	0.52	0.49	0.53	0.50	0.45	0.5		
0	HSUPA Subtest-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0		
2	HSUPA Subtest-2	0.71	0.67	0.70	0.71	0.68	0.69	0.76	0.70	0.67	2		
1	HSUPA Subtest-3	0.96	0.97	0.99	0.89	0.94	0.99	0.98	0.93	0.99	1		
2	HSUPA Subtest-4	-0.70	-0.74	-0.72	-0.70	-0.69	-0.70	-0.71	-0.69	-0.67	2		
0	HSUPA Subtest-5	-0.26	-0.31	-0.23	-0.36	-0.33	-0.26	-0.15	-0.18	-0.16	0		

WCDMA (Sensor on) _ Power Reduction

	Band	W CDMA II			W CDMA V			W CDMA IV			W CDMA II	W CDMA V	W CDMA IV
	Channel	9262	9400	9538	4132	4182	4233	1312	1413	1513	Max. Tune-up Power	Max. Tune-up Power	Max. Tune-up Power
	Rx Channel	9662	9800	9938	4357	4407	4458	1537	1638	1738			
	Frequency	1852.4	1880	1907.6	826.4	836.4	846.6	1712.4	1732.6	1752.6			
	RMC 12.2K	15.55	15.63	15.58	21.44	21.57	21.54	15.65	15.67	15.78	16.0	22.0	16.0
β(2/15)	HSDPA Subtest-1	14.58	14.66	14.64	20.47	20.52	20.42	14.50	14.49	14.74			
β(12/15)	HSDPA Subtest-2	14.55	14.62	14.61	20.44	20.48	20.42	14.47	14.47	14.71			
β(15/8)	HSDPA Subtest-3	14.11	14.18	14.17	20.02	20.07	19.99	13.98	14.01	14.27			
β(15/4)	HSDPA Subtest-4	14.09	14.16	14.15	19.94	20.02	19.97	13.96	13.97	14.25			
β(11/15)	HSUPA Subtest-1	13.91	13.98	13.96	19.80	19.85	19.75	13.83	13.82	14.07			
β(6/15)	HSUPA Subtest-2	14.20	14.31	13.96	19.04	19.15	19.08	14.12	14.14	14.18			
β(15/9)	HSUPA Subtest-3	13.95	14.01	13.97	18.82	18.92	18.76	13.94	13.88	14.08			

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$\beta(2/15)$	HSUPA Subtest-4	14.21	14.12	14.18	20.51	20.54	20.42	14.23	14.11	14.17			
$\beta(15/15)$	HSUPA Subtest-5	14.17	14.29	14.19	19.95	20.03	19.91	14.19	14.15	14.33			
	Attenuator		Cable Loss		3	Cable Loss			Cable Loss				
	Mode		Max.	15.63		Max.	21.57		Max.	15.78			
	Date												
3GPP	MPR										Proposal		
0	HSDPA Subtest-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0		
0	HSDPA Subtest-2	0.03	0.04	0.03	0.03	0.04	0.00	0.03	0.02	0.03	0		
0.5	HSDPA Subtest-3	0.47	0.48	0.47	0.45	0.45	0.43	0.52	0.48	0.47	0.5		
0.5	HSDPA Subtest-4	0.49	0.50	0.49	0.53	0.50	0.45	0.54	0.52	0.49	0.5		
0	HSUPA Subtest-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0		
2	HSUPA Subtest-2	-0.29	-0.33	0.00	0.76	0.70	0.67	-0.29	-0.32	-0.11	2		
1	HSUPA Subtest-3	-0.04	-0.03	-0.01	0.98	0.93	0.99	-0.11	-0.06	-0.01	1		
2	HSUPA Subtest-4	-0.30	-0.14	-0.22	-0.71	-0.69	-0.67	-0.40	-0.29	-0.10	2		
0	HSUPA Subtest-5	-0.26	-0.31	-0.23	-0.15	-0.18	-0.16	-0.36	-0.33	-0.26	0		

LTE Band (Power of QPSK, 16QAM and 64QAM, the power of 64QAM is low than 16QAM and not be reported.)

LTE Band 2

Band/BW	Modulation	RB Size	RB Offset	Low CH 18607 Frequency 1850.7 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19193 Frequency 1909.3 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/1.4	QPSK	1	0	22.40	22.51	22.39	0	24.0	22.66	22.51	0.15	-0.15	22.51	22.39	0.12
		1	2	22.36	22.60	22.49	0		22.66	22.60	0.06	-0.06	22.60	22.36	0.24
		1	5	22.44	22.42	22.48	0		22.66	22.48	0.18	-0.18	22.48	22.42	0.06
		3	0	22.60	22.65	22.54	0	24.0	22.66	22.65	0.01	-0.01	22.65	22.54	0.11
		3	1	22.58	22.60	22.66	0		22.66	22.66	0.00	0.00	22.66	22.58	0.08
		3	3	22.53	22.58	22.51	0		22.66	22.58	0.08	-0.08	22.58	22.51	0.07
	16QAM	6	0	21.40	21.66	21.61	1	23.0	22.66	21.66	1.00	0.00	21.66	21.40	0.26
		1	0	21.96	21.99	22.03	1	23.0	22.66	22.03	0.63	0.37	22.03	21.96	0.07
		1	2	22.09	22.10	22.04	1		22.66	22.10	0.56	0.44	22.10	22.04	0.06
		1	5	22.01	22.21	22.00	1		22.66	22.21	0.45	0.55	22.21	22.00	0.21
		3	0	21.71	21.69	21.73	1	23.0	22.66	21.73	0.93	0.07	21.73	21.69	0.04
		3	1	21.75	21.78	21.75	1		22.66	21.78	0.88	0.12	21.78	21.75	0.03
		3	3	21.66	21.79	21.80	1		22.66	21.80	0.86	0.14	21.80	21.66	0.14
		6	0	20.57	20.84	20.62	2	22.0	22.66	20.84	1.82	0.18	20.84	20.57	0.27

Band/BW	Modulation	RB Size	RB Offset	Low CH 18615 Frequency 1851.5 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19185 Frequency 1908.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/3	QPSK	1	0	22.26	22.41	22.31	0	24.0	22.53	22.41	0.12	-0.12	22.41	22.26	0.15
		1	7	22.30	22.53	22.44	0		22.53	22.53	0.00	0.00	22.53	22.30	0.23
		1	14	22.28	22.43	22.35	0		22.53	22.43	0.10	-0.10	22.43	22.28	0.15
		8	0	21.50	21.64	21.64	1	23.0	22.53	21.64	0.89	0.11	21.64	21.50	0.14
		8	3	21.54	21.75	21.60	1		22.53	21.75	0.78	0.22	21.75	21.54	0.21
		8	7	21.41	21.68	21.65	1		22.53	21.68	0.85	0.15	21.68	21.41	0.27
	16QAM	15	0	21.39	21.52	21.56	1	23.0	22.53	21.56	0.97	0.03	21.56	21.39	0.17
		1	0	21.97	21.99	21.87	1	23.0	22.53	21.99	0.54	0.46	21.99	21.87	0.12
		1	7	22.01	22.16	22.02	1		22.53	22.16	0.37	0.63	22.16	22.01	0.15
		1	14	21.92	22.23	22.11	1		22.53	22.23	0.30	0.70	22.23	21.92	0.31
		8	0	20.60	20.80	20.72	2	22.0	22.53	20.80	1.73	0.27	20.80	20.60	0.20
		8	3	20.71	20.85	20.72	2		22.53	20.85	1.68	0.32	20.85	20.71	0.14
		8	7	20.72	20.81	20.80	2		22.53	20.81	1.72	0.28	20.81	20.72	0.09
		15	0	20.70	20.67	20.72	2	22.0	22.53	20.72	1.81	0.19	20.72	20.67	0.05

Band/BW	Modulation	RB Size	RB Offset	Low CH 18625 Frequency 1852.5 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19175 Frequency 1907.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/5	QPSK	1	0	22.41	22.43	22.38	0	24.0	22.49	22.43	0.06	-0.06	22.43	22.38	0.05
		1	12	22.41	22.43	22.49	0		22.49	22.49	0.00	0.00	22.49	22.41	0.08
		1	24	22.39	22.42	22.44	0		22.49	22.44	0.05	-0.05	22.44	22.39	0.05
		12	0	21.43	21.60	21.65	1	23.0	22.49	21.65	0.84	0.16	21.65	21.43	0.22
		12	6	21.61	21.68	21.56	1		22.49	21.68	0.81	0.19	21.68	21.56	0.12
		12	13	21.58	21.62	21.54	1		22.49	21.62	0.87	0.13	21.62	21.54	0.08
		25	0	21.49	21.56	21.55	1	23.0	22.49	21.56	0.93	0.07	21.56	21.49	0.07

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16QAM	1	0	21.90	21.92	21.88	1	23.0	22.49	21.92	0.57	0.43	21.92	21.88	0.04
	1	12	21.91	22.20	22.10	1		22.49	22.20	0.29	0.71	22.20	21.91	0.29
	1	24	21.94	22.07	22.14	1		22.49	22.14	0.35	0.65	22.14	21.94	0.20
	12	0	20.70	20.84	20.63	2	22.0	22.49	20.84	1.65	0.35	20.84	20.63	0.21
	12	6	20.63	20.83	20.84	2		22.49	20.84	1.65	0.35	20.84	20.63	0.21
	12	13	20.75	20.70	20.80	2		22.49	20.80	1.69	0.31	20.80	20.70	0.10
	25	0	20.67	20.72	20.74	2	22.0	22.49	20.74	1.75	0.25	20.74	20.67	0.07

Band/BW	Modulation	RB Size	RB Offset	Low CH 18650 Frequency 1855 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19150 Frequency 1905 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/10	QPSK	1	0	22.35	22.45	22.43	0	24.0	22.58	22.45	0.13	-0.13	22.45	22.35	0.10
		1	24	22.46	22.46	22.45	0		22.58	22.46	0.12	-0.12	22.46	22.45	0.01
		1	49	22.35	22.58	22.42	0		22.58	22.58	0.00	0.00	22.58	22.35	0.23
		25	0	21.58	21.57	21.57	1	23.0	22.58	21.58	1.00	0.00	21.58	21.57	0.01
		25	12	21.55	21.68	21.59	1		22.58	21.68	0.90	0.10	21.68	21.55	0.13
		25	25	21.47	21.59	21.59	1		22.58	21.59	0.99	0.01	21.59	21.47	0.12
		50	0	21.44	21.65	21.61	1	23.0	22.58	21.65	0.93	0.07	21.65	21.44	0.21
		1	0	21.85	22.01	22.05	1	23.0	22.58	22.05	0.53	0.47	22.05	21.85	0.20
	16QAM	1	24	21.92	22.05	22.13	1		22.58	22.13	0.45	0.55	22.13	21.92	0.21
		1	49	21.92	22.06	22.11	1		22.58	22.11	0.47	0.53	22.11	21.92	0.19
		25	0	20.58	20.85	20.79	2	22.0	22.58	20.85	1.73	0.27	20.85	20.58	0.27
		25	12	20.72	20.87	20.68	2		22.58	20.87	1.71	0.29	20.87	20.68	0.19
		25	25	20.68	20.83	20.69	2		22.58	20.83	1.75	0.25	20.83	20.68	0.15
		50	0	20.53	20.74	20.74	2	22.0	22.58	20.74	1.84	0.16	20.74	20.53	0.21

Band/BW	Modulation	RB Size	RB Offset	Low CH 18675 Frequency 1857.5 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19125 Frequency 1902.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/15	QPSK	1	0	22.34	22.50	22.38	0	24.0	22.58	22.50	0.08	-22.58	22.50	22.34	0.16
		1	37	22.28	22.57	22.44	0		22.58	22.57	0.01	-0.01	22.57	22.28	0.29
		1	74	22.46	22.58	22.41	0		22.58	22.58	0.00	0.00	22.58	22.41	0.17
		36	0	21.55	21.72	21.54	1	23.0	22.58	21.72	0.86	0.14	21.72	21.54	0.18
		36	19	21.53	21.70	21.66	1		22.58	21.70	0.88	0.12	21.70	21.53	0.17
		36	39	21.46	21.67	21.56	1		22.58	21.67	0.91	0.09	21.67	21.46	0.21
		75	0	21.36	21.64	21.50	1	23.0	22.58	21.64	0.94	0.06	21.64	21.36	0.28
		1	0	21.83	22.00	22.00	1	23.0	22.58	22.00	0.58	0.42	22.00	21.83	0.17
	16QAM	1	37	22.08	22.12	22.13	1		22.58	22.13	0.45	0.55	22.13	22.08	0.05
		1	74	22.06	22.11	22.06	1		22.58	22.11	0.47	0.53	22.11	22.06	0.05
		36	0	20.66	20.82	20.77	2	22.0	22.58	20.82	1.76	0.24	20.82	20.66	0.16
		36	19	20.59	20.85	20.72	2		22.58	20.85	1.73	0.27	20.85	20.59	0.26
		36	39	20.74	20.87	20.78	2		22.58	20.87	1.71	0.29	20.87	20.74	0.13
		75	0	20.52	20.66	20.72	2	22.0	22.58	20.72	1.86	0.14	20.72	20.52	0.20

Band/BW	Modulation	RB Size	RB Offset	Low CH 18700 Frequency 1860 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19100 Frequency 1900 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/20	QPSK	1	0	22.42	22.56	22.50	0	24.0	22.61	22.56	0.05	-0.05	22.56	22.42	0.14
		1	50	22.48	22.61	22.55	0		22.61	22.61	0.00	0.00	22.61	22.48	0.13
		1	99	22.47	22.60	22.54	0		22.61	22.60	0.01	-0.01	22.60	22.47	0.13
		50	0	21.63	21.76	21.70	1	23.0	22.61	21.76	0.85	0.15	21.76	21.63	0.13
		50	25	21.64	21.77	21.71	1		22.61	21.77	0.84	0.16	21.77	21.64	0.13
		50	50	21.61	21.74	21.68	1		22.61	21.74	0.87	0.13	21.74	21.61	0.13
		100	0	21.55	21.68	21.62	1	23.0	22.61	21.68	0.93	0.07	21.68	21.55	0.13
		1	0	21.98	22.11	22.05	1	23.0	22.61	22.11	0.50	0.50	22.11	21.98	0.13
	16QAM	1	50	22.10	22.23	22.17	1		22.61	22.23	0.38	0.62	22.23	22.10	0.13
		1	99	22.11	22.24	22.18	1		22.61	22.24	0.37	0.63	22.24	22.11	0.13
		50	0	20.76	20.89	20.83	2	22.0	22.61	20.89	1.72	0.28	20.89	20.76	0.13
		50	25	20.78	20.91	20.85	2		22.61	20.91	1.70	0.30	20.91	20.78	0.13
		50	50	20.77	20.90	20.84	2		22.61	20.90	1.71	0.29	20.90	20.77	0.13
		100	0	20.72	20.85	20.79	2	22.0	22.61	20.85	1.76	0.24	20.85	20.72	0.13

LTE Band 2 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 18607 Frequency 1850.7 MHz	Mid CH 18900 Frequency 1880 MHz	High CH 19193 Frequency 1909.3 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
2/1.4	QPSK	1	0	15.50	15.49	15.52	0	16.0	16.51	15.52	0.99	-0.99	15.52	15.49	0.03
		1	2	15.32	15.53	15.34	0		16.51	15.53	0.98	-0.98	15.53	15.32	0.21
		1	5	15.47	15.33	15.48	0		16.51	15.48	1.03	-1.03	15.48	15.33	0.15

		3	0	16.50	16.48	16.37	0	16.0	16.51	16.50	0.01	-0.01	16.50	16.37	0.13
		3	1	16.40	16.35	16.51	0		16.51	16.51	0.00	0.00	16.51	16.35	0.16
		3	3	16.37	16.38	16.34	0		16.51	16.38	0.13	-0.13	16.38	16.34	0.04
		6	0	15.27	15.55	15.52	1	15.0	16.51	15.55	0.96	0.04	15.55	15.27	0.28
	16QAM	1	0	15.42	15.44	15.47	1	15.0	16.51	15.47	1.04	-0.04	15.47	15.42	0.05
		1	2	15.48	15.30	15.27	1		16.51	15.48	1.03	-0.03	15.48	15.27	0.21
		1	5	15.46	15.40	15.28	1		16.51	15.46	1.05	-0.05	15.46	15.28	0.18
		3	0	16.50	16.39	16.37	1	15.0	16.51	16.50	0.01	0.99	16.50	16.37	0.13
		3	1	16.38	16.41	16.39	1		16.51	16.41	0.10	0.90	16.41	16.38	0.03
		3	3	16.30	16.35	16.39	1		16.51	16.39	0.12	0.88	16.39	16.30	0.09
		6	0	15.33	15.49	15.29	2	14.0	16.51	15.49	1.02	0.98	15.49	15.29	0.20

Band/ BW	Modulation	R B Size	RB Off set	Low CH 18615	Mid CH 18900	High CH 19185	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1851.5 MHz	Frequen cy 1880 MHz	Frequen cy 1908.5 MHz									
2/3	QPSK	1	0	15.36	15.39	15.44	0	16.0	15.50	15.44	0.06	-0.06	15.44	15.36	0.08
		1	7	15.26	15.46	15.29	0		15.50	15.46	0.04	-0.04	15.46	15.26	0.20
		1	14	15.31	15.34	15.35	0		15.50	15.35	0.15	-0.15	15.35	15.31	0.04
		8	0	15.40	15.47	15.47	1	15.0	15.50	15.47	0.03	0.97	15.47	15.40	0.07
		8	3	15.36	15.50	15.45	1		15.50	15.50	0.00	1.00	15.50	15.36	0.14
		8	7	15.25	15.48	15.48	1		15.50	15.48	0.02	0.98	15.48	15.25	0.23
		15	0	15.26	15.41	15.47	1	15.0	15.50	15.47	0.03	0.97	15.47	15.26	0.21
	16QAM	1	0	15.43	15.44	15.31	1	15.0	15.50	15.44	0.06	0.94	15.44	15.31	0.13
		1	7	15.40	15.36	15.25	1		15.50	15.40	0.10	0.90	15.40	15.25	0.15
		1	14	15.37	15.42	15.39	1		15.50	15.42	0.08	0.92	15.42	15.37	0.05
		8	0	15.39	15.50	15.36	2	14.0	15.50	15.50	0.00	2.00	15.50	15.36	0.14
		8	3	15.34	15.48	15.36	2		15.50	15.48	0.02	1.98	15.48	15.34	0.14
		8	7	15.36	15.37	15.39	2		15.50	15.39	0.11	1.89	15.39	15.36	0.03
		15	0	15.46	15.32	15.39	2	14.0	15.50	15.46	0.04	1.96	15.46	15.32	0.14

Band/ BW	Modulation	R B Size	RB Off set	Low CH 18625	Mid CH 18900	High CH 19175	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1852.5 MHz	Frequen cy 1880 MHz	Frequen cy 1907.5 MHz									
2/5	QPSK	1	0	15.51	15.41	15.51	0	16.0	15.54	15.51	0.03	-0.03	15.51	15.41	0.10
		1	12	15.37	15.36	15.34	0		15.54	15.37	0.17	-0.17	15.37	15.34	0.03
		1	24	15.42	15.33	15.44	0		15.54	15.44	0.10	-0.10	15.44	15.33	0.11
		12	0	15.33	15.43	15.48	1	15.0	15.54	15.48	0.06	0.94	15.48	15.33	0.15
		12	6	15.43	15.43	15.41	1		15.54	15.43	0.11	0.89	15.43	15.41	0.02
		12	13	15.42	15.42	15.37	1		15.54	15.42	0.12	0.88	15.42	15.37	0.05
		25	0	15.36	15.45	15.46	1	15.0	15.54	15.46	0.08	0.92	15.46	15.36	0.10
	16QAM	1	0	15.36	15.37	15.32	1	15.0	15.54	15.37	0.17	0.83	15.37	15.32	0.05
		1	12	15.30	15.40	15.33	1		15.54	15.40	0.14	0.86	15.40	15.30	0.10

		1	24	15.39	15.26	15.42	1		15.54	15.42	0.12	0.88	15.42	15.26	0.16
		12	0	15.49	15.54	15.27	2	14.0	15.54	15.54	0.00	2.00	15.54	15.27	0.27
		12	6	15.26	15.46	15.48	2		15.54	15.48	0.06	1.94	15.48	15.26	0.22
		12	13	15.39	15.26	15.39	2		15.54	15.39	0.15	1.85	15.39	15.26	0.13
		25	0	15.43	15.37	15.41	2	14.0	15.54	15.43	0.11	1.89	15.43	15.37	0.06

Band/ BW	Modulation	R B Size	RB Off set	Low CH 18650	Mid CH 18900	High CH 19150	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 1855 MHz	Frequen cy 1880 MHz	Frequen cy 1905 MHz									
2/ 10	QPSK	1	0	15.45	15.43	15.56	0	16.0	15.56	15.56	0.00	0.00	15.56	15.43	0.13
		1	24	15.42	15.39	15.30	0		15.56	15.42	0.14	-0.14	15.42	15.30	0.12
		1	49	15.38	15.49	15.42	0		15.56	15.49	0.07	-0.07	15.49	15.38	0.11
		25	0	15.48	15.40	15.40	1	15.0	15.56	15.48	0.08	0.92	15.48	15.40	0.08
		25	12	15.37	15.43	15.44	1		15.56	15.44	0.12	0.88	15.44	15.37	0.07
		25	25	15.31	15.39	15.42	1		15.56	15.42	0.14	0.86	15.42	15.31	0.11
		50	0	15.31	15.54	15.52	1	15.0	15.56	15.54	0.02	0.98	15.54	15.31	0.23
	16QAM	1	0	15.31	15.46	15.49	1	15.0	15.56	15.49	0.07	0.93	15.49	15.31	0.18
		1	24	15.31	15.25	15.36	1		15.56	15.36	0.20	0.80	15.36	15.25	0.11
		1	49	15.37	15.25	15.39	1		15.56	15.39	0.17	0.83	15.39	15.25	0.14
		25	0	15.37	15.55	15.43	2	14.0	15.56	15.55	0.01	1.99	15.55	15.37	0.18
		25	12	15.35	15.50	15.32	2		15.56	15.50	0.06	1.94	15.50	15.32	0.18
		25	25	15.32	15.39	15.28	2		15.56	15.39	0.17	1.83	15.39	15.28	0.11
		50	0	15.29	15.39	15.41	2	14.0	15.56	15.41	0.15	1.85	15.41	15.29	0.12

Band/ BW	Modulation	R B Size	RB Off set	Low CH 18675	Mid CH 18900	High CH 19125	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 1857.5 MHz	Frequen cy 1880 MHz	Frequen cy 1902.5 MHz									
2/ 15	QPSK	1	0	15.44	15.48	15.51	0	16.0	15.55	15.51	0.04	-15.55	15.51	15.44	0.07
		1	37	15.24	15.50	15.29	0		15.55	15.50	0.05	-0.05	15.50	15.24	0.26
		1	74	15.49	15.49	15.41	0		15.55	15.49	0.06	-0.06	15.49	15.41	0.08
		36	0	15.45	15.55	15.37	1	15.0	15.55	15.55	0.00	1.00	15.55	15.37	0.18
		36	19	15.35	15.45	15.51	1		15.55	15.51	0.04	0.96	15.51	15.35	0.16
		36	39	15.30	15.47	15.39	1		15.55	15.47	0.08	0.92	15.47	15.30	0.17
		75	0	15.23	15.53	15.41	1	15.0	15.55	15.53	0.02	0.98	15.53	15.23	0.30
	16QAM	1	0	15.29	15.45	15.44	1	15.0	15.55	15.45	0.10	0.90	15.45	15.29	0.16
		1	37	15.47	15.32	15.36	1		15.55	15.47	0.08	0.92	15.47	15.32	0.15
		1	74	15.51	15.30	15.34	1		15.55	15.51	0.04	0.96	15.51	15.30	0.21
		36	0	15.45	15.52	15.41	2	14.0	15.55	15.52	0.03	1.97	15.52	15.41	0.11
		36	19	15.22	15.48	15.36	2		15.55	15.48	0.07	1.93	15.48	15.22	0.26

		36	39	15.38	15.43	15.37	2		15.55	15.43	0.12	1.88	15.43	15.37	0.06
		75	0	15.28	15.31	15.39	2	14.0	15.55	15.39	0.16	1.84	15.39	15.28	0.11

Band/ BW	Modulation	RB Size	RB Offset	Low CH 18700	Mid CH 18900	High CH 19100	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1860 MHz	Frequen cy 1880 MHz	Frequen cy 1900 MHz									
2/ 20	QPSK	1	0	15.52	15.54	15.63	0	16.0	15.63	15.63	0.00	0.00	15.63	15.52	0.11
		1	50	15.44	15.54	15.40	0		15.63	15.54	0.09	-0.09	15.54	15.40	0.14
		1	99	15.50	15.51	15.54	0		15.63	15.54	0.09	-0.09	15.54	15.50	0.04
		50	0	15.53	15.59	15.53	1		15.63	15.59	0.04	0.96	15.59	15.53	0.06
		50	25	15.46	15.52	15.56	1		15.63	15.56	0.07	0.93	15.56	15.46	0.10
		50	50	15.45	15.54	15.51	1		15.63	15.54	0.09	0.91	15.54	15.45	0.09
		100	0	15.42	15.57	15.53	1		15.63	15.57	0.06	0.94	15.57	15.42	0.15
	16QAM	1	0	15.44	15.56	15.49	1		15.63	15.56	0.07	0.93	15.56	15.44	0.12
		1	50	15.49	15.43	15.40	1		15.63	15.49	0.14	0.86	15.49	15.40	0.09
		1	99	15.56	15.43	15.46	1		15.63	15.56	0.07	0.93	15.56	15.43	0.13
		50	0	15.55	15.59	15.47	2		15.63	15.59	0.04	1.96	15.59	15.47	0.12
		50	25	15.41	15.54	15.49	2		15.63	15.54	0.09	1.91	15.54	15.41	0.13
		50	50	15.41	15.46	15.43	2		15.63	15.46	0.17	1.83	15.46	15.41	0.05
		100	0	15.48	15.50	15.46	2		15.63	15.50	0.13	1.87	15.50	15.46	0.04

LTE Band 4

Band/B W	Modulation	RB Size	RB Offset	Low CH 19957	Mid CH 20175	High CH 20393	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1710.7 MHz	Frequen cy 1732.5 MHz	Frequen cy 1754.3 MHz									
4/ 1.4	QPSK	1	0	22.41	22.43	22.51	0	24.0	22.65	22.51	0.14	-0.14	22.51	22.41	0.10
		1	2	22.32	22.48	22.57	0		22.65	22.57	0.08	-0.08	22.57	22.32	0.25
		1	5	22.29	22.19	22.45	0		22.65	22.45	0.20	-0.20	22.45	22.19	0.26
		3	0	22.45	22.42	22.51	0	24.0	22.65	22.51	0.14	-0.14	22.51	22.42	0.09
		3	1	22.45	22.39	22.65	0		22.65	22.65	0.00	0.00	22.65	22.39	0.26
		3	3	22.36	22.33	22.46	0		22.65	22.46	0.19	-0.19	22.46	22.33	0.13
	16QAM	6	0	21.32	21.50	21.65	1	23.0	22.65	21.65	1.00	0.00	21.65	21.32	0.33
		1	0	21.84	21.79	22.03	1	23.0	22.65	22.03	0.62	0.38	22.03	21.79	0.24
		1	2	21.81	21.74	21.88	1		22.65	21.88	0.77	0.23	21.88	21.74	0.14
		1	5	21.84	21.96	21.95	1		22.65	21.96	0.69	0.31	21.96	21.84	0.12
		3	0	21.49	21.39	21.63	1	23.0	22.65	21.63	1.02	-0.02	21.63	21.39	0.24
		3	1	21.58	21.53	21.70	1		22.65	21.70	0.95	0.05	21.70	21.53	0.17
		3	3	21.47	21.52	21.73	1		22.65	21.73	0.92	0.08	21.73	21.47	0.26
		6	0	20.46	20.65	20.63	2	22.0	22.65	20.65	2.00	0.00	20.65	20.46	0.19

Band/B W	Modulation	RB Size	RB Offset	Low CH 19965	Mid CH 20175	High CH 20385	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1711.5 MHz	Frequen cy 1732.5 MHz	Frequen cy 1753.5 MHz									
4/ 3	QPSK	1	0	22.27	22.33	22.43	0	24.0	22.52	22.43	0.09	-0.09	22.43	22.27	0.16
		1	7	22.26	22.41	22.52	0		22.52	22.52	0.00	0.00	22.52	22.26	0.26
		1	14	22.13	22.20	22.32	0		22.52	22.32	0.20	-0.20	22.32	22.13	0.19
		8	0	21.35	21.41	21.61	1	23.0	22.52	21.61	0.91	0.09	21.61	21.35	0.26
		8	3	21.41	21.54	21.59	1		22.52	21.59	0.93	0.07	21.59	21.41	0.18
		8	7	21.24	21.43	21.60	1		22.52	21.60	0.92	0.08	21.60	21.24	0.36
		15	0	21.31	21.36	21.60	1	23.0	22.52	21.60	0.92	0.08	21.60	21.31	0.29
	16QAM	1	0	21.85	21.79	21.87	1	23.0	22.52	21.87	0.65	0.35	21.87	21.79	0.08
		1	7	21.73	21.80	21.86	1		22.52	21.86	0.66	0.34	21.86	21.73	0.13
		1	14	21.75	21.98	22.06	1		22.52	22.06	0.46	0.54	22.06	21.75	0.31
		8	0	20.38	20.50	20.62	2	22.0	22.52	20.62	1.90	0.10	20.62	20.38	0.24
		8	3	20.54	20.60	20.67	2		22.52	20.67	1.85	0.15	20.67	20.54	0.13
		8	7	20.53	20.54	20.73	2		22.52	20.73	1.79	0.21	20.73	20.53	0.20
		15	0	20.59	20.48	20.73	2	22.0	22.52	20.73	1.79	0.21	20.73	20.48	0.25

Band/B W	Modulation	RB Size	RB Offset	Low CH 19975	Mid CH 20175	High CH 20375	MP R	Tune Up	MAX Power	MAX Power	Power Difference	MPR Difference	MAX Power	MIN Power	Power Difference
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		e	t	Frequenc y 1712.5 MHz	Frequenc y 1732.5 MHz	Frequenc y 1752.5 MHz			r of Whol e BW	r of Each Edge	e	e	r of Each Edge	r of Each Edge	e
4/ 5	QPSK	1	0	22.42	22.35	22.50	0	24.0	22.57	22.50	0.07	-0.07	22.50	22.35	0.15
		1	12	22.37	22.31	22.57	0		22.57	22.57	0.00	0.00	22.57	22.31	0.26
		1	24	22.24	22.19	22.41	0		22.57	22.41	0.16	-0.16	22.41	22.19	0.22
		12	0	21.28	21.37	21.62	1	23.0	22.57	21.62	0.95	0.05	21.62	21.28	0.34
		12	6	21.48	21.47	21.55	1		22.57	21.55	1.02	-0.02	21.55	21.47	0.08
		12	13	21.41	21.37	21.49	1		22.57	21.49	1.08	-0.08	21.49	21.37	0.12
	16QAM	25	0	21.41	21.40	21.59	1	23.0	22.57	21.59	0.98	0.02	21.59	21.40	0.19
		1	0	21.78	21.72	21.88	1	23.0	22.57	21.88	0.69	0.31	21.88	21.72	0.16
		1	12	21.63	21.84	21.94	1		22.57	21.94	0.63	0.37	21.94	21.63	0.31
		1	24	21.77	21.82	22.09	1		22.57	22.09	0.48	0.52	22.09	21.77	0.32
		12	0	20.48	20.54	20.53	2	22.0	22.57	20.54	2.03	-0.03	20.54	20.48	0.06
		12	6	20.46	20.58	20.79	2		22.57	20.79	1.78	0.22	20.79	20.46	0.33
		12	13	20.56	20.43	20.73	2		22.57	20.73	1.84	0.16	20.73	20.43	0.30
		25	0	20.56	20.53	20.75	2	22.0	22.57	20.75	1.82	0.18	20.75	20.53	0.22

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 20000 Frequenc y 1715 MHz	Mid CH 20175 Frequenc y 1732.5 MHz	High CH 20350 Frequenc y 1750 MHz	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
4/ 10	QPSK	1	0	22.36	22.37	22.55	0	24.0	22.55	22.55	0.00	0.00	22.55	22.36	0.19
		1	24	22.42	22.34	22.53	0		22.55	22.53	0.02	-0.02	22.53	22.34	0.19
		1	49	22.20	22.35	22.39	0		22.55	22.39	0.16	-0.16	22.39	22.20	0.19
		25	0	21.43	21.34	21.54	1	23.0	22.55	21.54	1.01	-0.01	21.54	21.34	0.20
		25	12	21.42	21.47	21.58	1		22.55	21.58	0.97	0.03	21.58	21.42	0.16
		25	25	21.30	21.34	21.54	1		22.55	21.54	1.01	-0.01	21.54	21.30	0.24
	16QAM	50	0	21.36	21.49	21.65	1	23.0	22.55	21.65	0.90	0.10	21.65	21.36	0.29
		1	0	21.73	21.81	22.05	1	23.0	22.55	22.05	0.50	0.50	22.05	21.73	0.32
		1	24	21.64	21.69	21.97	1		22.55	21.97	0.58	0.42	21.97	21.64	0.33
		1	49	21.75	21.81	22.06	1		22.55	22.06	0.49	0.51	22.06	21.75	0.31
		25	0	20.36	20.55	20.69	2	22.0	22.55	20.69	1.86	0.14	20.69	20.36	0.33
		25	12	20.55	20.62	20.63	2		22.55	20.63	1.92	0.08	20.63	20.55	0.08
		25	25	20.49	20.56	20.62	2		22.55	20.62	1.93	0.07	20.62	20.49	0.13
		50	0	20.42	20.55	20.75	2	22.0	22.55	20.75	1.80	0.20	20.75	20.42	0.33

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 20025 Frequenc y 1717.5 MHz	Mid CH 20175 Frequenc y 1732.5 MHz	High CH 20325 Frequenc y 1747.5 MHz	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
4/ 15	QPSK	1	0	22.35	22.42	22.50	0	24.0	22.52	22.50	0.02	-22.52	22.50	22.35	0.15
		1	37	22.24	22.45	22.52	0		22.52	22.52	0.00	0.00	22.52	22.24	0.28
		1	74	22.31	22.35	22.38	0		22.52	22.38	0.14	-0.14	22.38	22.31	0.07
		36	0	21.40	21.49	21.51	1	23.0	22.52	21.51	1.01	-0.01	21.51	21.40	0.11
		36	19	21.40	21.49	21.65	1		22.52	21.65	0.87	0.13	21.65	21.40	0.25
		36	39	21.29	21.42	21.51	1		22.52	21.51	1.01	-0.01	21.51	21.29	0.22
	16QAM	75	0	21.28	21.48	21.54	1	23.0	22.52	21.54	0.98	0.02	21.54	21.28	0.26
		1	0	21.71	21.80	22.00	1	23.0	22.52	22.00	0.52	0.48	22.00	21.71	0.29
		1	37	21.80	21.76	21.97	1		22.52	21.97	0.55	0.45	21.97	21.76	0.21
		1	74	21.89	21.86	22.01	1		22.52	22.01	0.51	0.49	22.01	21.86	0.15
		36	0	20.44	20.52	20.67	2	22.0	22.52	20.67	1.85	0.15	20.67	20.44	0.23
		36	19	20.42	20.60	20.67	2		22.52	20.67	1.85	0.15	20.67	20.42	0.25
		36	39	20.55	20.60	20.71	2		22.52	20.71	1.81	0.19	20.71	20.55	0.16
		75	0	20.41	20.47	20.73	2	22.0	22.52	20.73	1.79	0.21	20.73	20.41	0.32

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 20050 Frequenc y 1720 MHz	Mid CH 20175 Frequenc y 1732.5 MHz	High CH 20300 Frequenc y 1745 MHz	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
4/ 20	QPSK	1	0	22.43	22.48	22.62	0	24.0	22.63	22.62	0.01	-0.01	22.62	22.43	0.19
		1	50	22.44	22.49	22.63	0		22.63	22.63	0.00	0.00	22.63	22.44	0.19
		1	99	22.32	22.37	22.51	0		22.63	22.51	0.12	-0.12	22.51	22.32	0.19
		50	0	21.48	21.53	21.67	1	23.0	22.63	21.67	0.96	0.04	21.67	21.48	0.19
		50	25	21.51	21.56	21.70	1		22.63	21.70	0.93	0.07	21.70	21.51	0.19
		50	50	21.44	21.49	21.63	1		22.63	21.63	1.00	0.00	21.63	21.44	0.19
	16QAM	100	0	21.47	21.52	21.66	1	23.0	22.63	21.66	0.97	0.03	21.66	21.47	0.19
		1	0	21.86	21.91	22.05	1	23.0	22.63	22.05	0.58	0.42	22.05	21.86	0.19
		1	50	21.82	21.87	22.01	1		22.63	22.01	0.62	0.38	22.01	21.82	0.19
		1	99	21.94	21.99	22.13	1		22.63	22.13	0.50	0.50	22.13	21.94	0.19
		50	0	20.54	20.59	20.73	2	22.0	22.63	20.73	1.90	0.10	20.73	20.54	0.19
		50	25	20.61	20.66	20.80	2		22.63	20.80	1.83	0.17	20.80	20.61	0.19
		50	50	20.58	20.63	20.77	2		22.63	20.77	1.86	0.14	20.77	20.58	0.19
		100	0	20.61	20.66	20.80	2	22.0	22.63	20.80	1.83	0.17	20.80	20.61	0.19

Band/ BW	Modulation	R B Size	RB Off set	Low CH 19957	Mid CH 20175	High CH 20393	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 1710.7 MHz	Frequen cy 1732.5 MHz	Frequen cy 1754.3 MHz									
4/ 1.4	QPSK	1	0	17.49	17.49	17.45	0	18.0	18.63	17.49	1.14	-1.14	17.49	17.45	0.04
		1	2	17.56	17.52	17.61	0		18.63	17.61	1.02	-1.02	17.61	17.52	0.09
		1	5	17.54	17.39	17.49	0		18.63	17.54	1.09	-1.09	17.54	17.39	0.15
		3	0	18.61	18.46	18.49	0	18.0	18.63	18.61	0.02	-0.02	18.61	18.46	0.15
		3	1	18.56	18.35	18.48	0		18.63	18.56	0.07	-0.07	18.56	18.35	0.21
		3	3	18.53	18.44	18.41	0		18.63	18.53	0.10	-0.10	18.53	18.41	0.12
		6	0	17.45	17.49	17.68	1	17.0	18.63	17.68	0.95	0.05	17.68	17.45	0.23
	16QAM	1	0	17.52	17.51	17.65	1	17.0	18.63	17.65	0.98	0.02	17.65	17.51	0.14
		1	2	17.55	17.43	17.48	1		18.63	17.55	1.08	-0.08	17.55	17.43	0.12
		1	5	17.45	17.62	17.36	1		18.63	17.62	1.01	-0.01	17.62	17.36	0.26
		3	0	18.48	18.37	18.41	1	17.0	18.63	18.48	0.15	0.85	18.48	18.37	0.11
		3	1	18.63	18.39	18.55	1		18.63	18.63	0.00	1.00	18.63	18.39	0.24
		3	3	18.53	18.49	18.60	1		18.63	18.60	0.03	0.97	18.60	18.49	0.11
		6	0	17.36	17.53	17.39	2	16.0	18.63	17.53	1.10	0.90	17.53	17.36	0.17

Band/ BW	Modulation	R B Size	RB Off set	Low CH 19965	Mid CH 20175	High CH 20385	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 1711.5 MHz	Frequen cy 1732.5 MHz	Frequen cy 1753.5 MHz									
4/ 3	QPSK	1	0	17.35	17.39	17.37	0	18.0	17.64	17.39	0.25	-0.25	17.39	17.35	0.04
		1	7	17.50	17.45	17.56	0		17.64	17.56	0.08	-0.08	17.56	17.45	0.11
		1	14	17.38	17.40	17.36	0		17.64	17.40	0.24	-0.24	17.40	17.36	0.04
		8	0	17.51	17.45	17.59	1	17.0	17.64	17.59	0.05	0.95	17.59	17.45	0.14
		8	3	17.52	17.50	17.42	1		17.64	17.52	0.12	0.88	17.52	17.42	0.10
		8	7	17.41	17.54	17.55	1		17.64	17.55	0.09	0.91	17.55	17.41	0.14
		15	0	17.44	17.35	17.63	1	17.0	17.64	17.63	0.01	0.99	17.63	17.35	0.28
	16QAM	1	0	17.53	17.51	17.49	1	17.0	17.64	17.53	0.11	0.89	17.53	17.49	0.04
		1	7	17.47	17.49	17.46	1		17.64	17.49	0.15	0.85	17.49	17.46	0.03
		1	14	17.36	17.64	17.47	1		17.64	17.64	0.00	1.00	17.64	17.36	0.28
		8	0	17.37	17.48	17.40	2	16.0	17.64	17.48	0.16	1.84	17.48	17.37	0.11
		8	3	17.59	17.46	17.52	2		17.64	17.59	0.05	1.95	17.59	17.46	0.13
		8	7	17.59	17.51	17.60	2		17.64	17.60	0.04	1.96	17.60	17.51	0.09
		15	0	17.49	17.36	17.49	2	16.0	17.64	17.49	0.15	1.85	17.49	17.36	0.13

Band/ BW	Modulation	R B Size	RB Off set	Low CH 19975	Mid CH 20175	High CH 20375	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 1712.5 MHz	Frequen cy 1732.5 MHz	Frequen cy 1752.5 MHz									
4/ 5	QPSK	1	0	17.50	17.41	17.44	0	18.0	17.64	17.50	0.14	-0.14	17.50	17.41	0.09
		1	12	17.61	17.35	17.61	0		17.64	17.61	0.03	-0.03	17.61	17.35	0.26
		1	24	17.49	17.39	17.45	0		17.64	17.49	0.15	-0.15	17.49	17.39	0.10

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		12	0	17.44	17.41	17.60	1	17.0	17.64	17.60	0.04	0.96	17.60	17.41	0.19
		12	6	17.59	17.43	17.38	1		17.64	17.59	0.05	0.95	17.59	17.38	0.21
		12	13	17.58	17.48	17.44	1		17.64	17.58	0.06	0.94	17.58	17.44	0.14
		25	0	17.54	17.39	17.62	1	17.0	17.64	17.62	0.02	0.98	17.62	17.39	0.23
	16QAM	1	0	17.46	17.44	17.50	1	17.0	17.64	17.50	0.14	0.86	17.50	17.44	0.06
		1	12	17.37	17.53	17.54	1		17.64	17.54	0.10	0.90	17.54	17.37	0.17
		1	24	17.38	17.48	17.50	1		17.64	17.50	0.14	0.86	17.50	17.38	0.12
		12	0	17.47	17.52	17.31	2	16.0	17.64	17.52	0.12	1.88	17.52	17.31	0.21
		12	6	17.51	17.44	17.64	2		17.64	17.64	0.00	2.00	17.64	17.44	0.20
		12	13	17.62	17.40	17.60	2		17.64	17.62	0.02	1.98	17.62	17.40	0.22
		25	0	17.46	17.41	17.51	2	16.0	17.64	17.51	0.13	1.87	17.51	17.41	0.10

Band/ BW	Modulation	R B Size	RB Off set	Low CH 20000	Mid CH 20175	High CH 20350	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1715 MHz	Frequen cy 1732.5 MHz	Frequen cy 1750 MHz									
4/ 10	QPSK	1	0	17.44	17.43	17.49	0	18.0	17.68	17.49	0.19	-0.19	17.49	17.43	0.06
		1	24	17.66	17.38	17.57	0		17.68	17.66	0.02	-0.02	17.66	17.38	0.28
		1	49	17.45	17.55	17.43	0		17.68	17.55	0.13	-0.13	17.55	17.43	0.12
		25	0	17.59	17.38	17.52	1	17.0	17.68	17.59	0.09	0.91	17.59	17.38	0.21
		25	12	17.53	17.43	17.41	1		17.68	17.53	0.15	0.85	17.53	17.41	0.12
		25	25	17.47	17.45	17.49	1		17.68	17.49	0.19	0.81	17.49	17.45	0.04
		50	0	17.49	17.48	17.68	1	17.0	17.68	17.68	0.00	1.00	17.68	17.48	0.20
	16QAM	1	0	17.41	17.53	17.67	1	17.0	17.68	17.67	0.01	0.99	17.67	17.41	0.26
		1	24	17.38	17.38	17.57	1		17.68	17.57	0.11	0.89	17.57	17.38	0.19
		1	49	17.36	17.47	17.47	1		17.68	17.47	0.21	0.79	17.47	17.36	0.11
		25	0	17.35	17.53	17.47	2	16.0	17.68	17.53	0.15	1.85	17.53	17.35	0.18
		25	12	17.60	17.48	17.48	2		17.68	17.60	0.08	1.92	17.60	17.48	0.12
		25	25	17.55	17.53	17.49	2		17.68	17.55	0.13	1.87	17.55	17.49	0.06
		50	0	17.32	17.43	17.51	2	16.0	17.68	17.51	0.17	1.83	17.51	17.32	0.19

Band/ BW	Modulation	R B Size	RB Off set	Low CH 20025	Mid CH 20175	High CH 20325	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1717.5 MHz	Frequen cy 1732.5 MHz	Frequen cy 1747.5 MHz									
4/ 15	QPSK	1	0	17.43	17.48	17.44	0	18.0	17.62	17.48	0.14	-17.62	17.48	17.43	0.05
		1	37	17.48	17.49	17.56	0		17.62	17.56	0.06	-0.06	17.56	17.48	0.08
		1	74	17.56	17.55	17.42	0		17.62	17.56	0.06	-0.06	17.56	17.42	0.14
		36	0	17.56	17.53	17.49	1	17.0	17.62	17.56	0.06	0.94	17.56	17.49	0.07
		36	19	17.51	17.45	17.48	1		17.62	17.51	0.11	0.89	17.51	17.45	0.06
		36	39	17.46	17.53	17.46	1		17.62	17.53	0.09	0.91	17.53	17.46	0.07

		75	0	17.41	17.47	17.57	1	17.0	17.62	17.57	0.05	0.95	17.57	17.41	0.16
	16QAM	1	0	17.39	17.52	17.62	1	17.0	17.62	17.62	0.00	1.00	17.62	17.39	0.23
		1	37	17.54	17.45	17.57	1		17.62	17.57	0.05	0.95	17.57	17.45	0.12
		1	74	17.50	17.52	17.42	1		17.62	17.52	0.10	0.90	17.52	17.42	0.10
		36	0	17.43	17.50	17.45	2	16.0	17.62	17.50	0.12	1.88	17.50	17.43	0.07
		36	19	17.47	17.46	17.52	2		17.62	17.52	0.10	1.90	17.52	17.46	0.06
		36	39	17.61	17.57	17.58	2		17.62	17.61	0.01	1.99	17.61	17.57	0.04
		75	0	17.31	17.35	17.49	2	16.0	17.62	17.49	0.13	1.87	17.49	17.31	0.18

Band/ BW	Modulation	RB Size	RB Offset	Low CH 20050	Mid CH 20175	High CH 20300	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 1720 MHz	Frequen cy 1732.5 MHz	Frequen cy 1745 MHz									
4/ 20	QPSK	1	0	17.51	17.54	17.56	0	18.0	17.69	17.56	0.13	-0.13	17.56	17.51	0.05
		1	50	17.68	17.53	17.67	0		17.69	17.68	0.01	-0.01	17.68	17.53	0.15
		1	99	17.57	17.57	17.55	0		17.69	17.57	0.12	-0.12	17.57	17.55	0.02
		50	0	17.64	17.57	17.65	1		17.69	17.65	0.04	0.96	17.65	17.57	0.08
		50	25	17.62	17.52	17.53	1		17.69	17.62	0.07	0.93	17.62	17.52	0.10
		50	50	17.61	17.60	17.58	1		17.69	17.61	0.08	0.92	17.61	17.58	0.03
		100	0	17.60	17.51	17.69	1		17.69	17.69	0.00	1.00	17.69	17.51	0.18
	16QAM	1	0	17.54	17.63	17.67	1		17.69	17.67	0.02	0.98	17.67	17.54	0.13
		1	50	17.56	17.56	17.61	1		17.69	17.61	0.08	0.92	17.61	17.56	0.05
		1	99	17.55	17.65	17.54	1		17.69	17.65	0.04	0.96	17.65	17.54	0.11
		50	0	17.53	17.57	17.51	2		17.69	17.57	0.12	1.88	17.57	17.51	0.06
		50	25	17.66	17.52	17.65	2		17.69	17.66	0.03	1.97	17.66	17.52	0.14
		50	50	17.64	17.60	17.64	2		17.69	17.64	0.05	1.95	17.64	17.60	0.04
		100	0	17.51	17.54	17.56	2		17.69	17.56	0.13	1.87	17.56	17.51	0.05

LTE Band 5

Band/B W	Modulation	RB Size	RB Offset	Low CH 20407	Mid CH 20525	High CH 20643	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 824.7 MHz	Frequen cy 836.5 MHz	Frequen cy 848.3 MHz									
5/ 1.4	QPSK	1	0	22.39	22.51	22.46	0	24.0	22.57	22.51	0.06	-0.06	22.51	22.39	0.12
		1	2	22.42	22.29	22.43	0		22.57	22.43	0.14	-0.14	22.43	22.29	0.14
		1	5	22.45	22.54	22.54	0		22.57	22.54	0.03	-0.03	22.54	22.45	0.09
		3	0	22.29	22.48	22.47	0	24.0	22.57	22.48	0.09	-0.09	22.48	22.29	0.19
		3	1	22.38	22.39	22.33	0		22.57	22.39	0.18	-0.18	22.39	22.33	0.06
		3	3	22.44	22.33	22.57	0		22.57	22.39	0.00	0.00	22.57	22.33	0.24
		6	0	21.48	21.41	21.55	1	23.0	22.57	21.55	1.02	-0.02	21.55	21.41	0.14
	16QAM	1	0	21.98	21.93	21.96	1	23.0	22.57	21.98	0.59	0.41	21.98	21.93	0.05
		1	2	21.92	21.90	21.98	1		22.57	21.98	0.59	0.41	21.98	21.90	0.08
		1	5	21.88	21.84	21.83	1		22.57	21.88	0.69	0.31	21.88	21.83	0.05
		3	0	21.55	21.57	21.55	1	23.0	22.57	21.57	1.00	0.00	21.57	21.55	0.02
		3	1	21.49	21.47	21.51	1		22.57	21.51	1.06	-0.06	21.51	21.47	0.04
		3	3	21.52	21.55	21.53	1		22.57	21.55	1.02	-0.02	21.55	21.52	0.03
		6	0	20.51	20.51	20.53	2	22.0	22.57	20.53	2.04	-0.04	20.53	20.51	0.02

Band/B W	Modulation	RB Size	RB Offset	Low CH 20415	Mid CH 20525	High CH 20635	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 825.5 MHz	Frequen cy 836.5 MHz	Frequen cy 847.5 MHz									
5/ 3	QPSK	1	0	22.46	22.53	22.55	0	24.0	22.55	22.55	0.00	0.00	22.55	22.46	0.09
		1	7	22.29	22.31	22.33	0		22.55	22.33	0.22	-0.22	22.33	22.29	0.04
		1	14	22.54	22.48	22.52	0		22.55	22.54	0.01	-0.01	22.54	22.48	0.06
		8	0	21.37	21.34	21.45	1	23.0	22.55	21.45	1.10	-0.10	21.45	21.34	0.11
		8	3	21.35	21.28	21.43	1		22.55	21.43	1.12	-0.12	21.43	21.28	0.15
		8	7	21.36	21.34	21.41	1		22.55	21.41	1.14	-0.14	21.41	21.34	0.07
		15	0	21.43	21.42	21.49	1	23.0	22.55	21.49	1.06	-0.06	21.49	21.42	0.07

Band/BW	Modulation	RB Size	RB Offset	Low CH 20450	Mid CH 20525	High CH 20600	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 829 MHz	Frequency 836.5 MHz	Frequency 844 MHz									
5/ 10	QPSK	1	0	22.54	22.56	22.63	0	24.0	22.65	22.63	0.02	-0.02	22.63	22.54	0.09
		1	24	22.44	22.46	22.53	0		22.65	22.53	0.12	-0.12	22.53	22.44	0.09
		1	49	22.56	22.58	22.65	0		22.65	22.65	0.00	0.00	22.65	22.56	0.09
		25	0	21.46	21.48	21.55	1	23.0	22.65	21.55	1.10	-0.10	21.55	21.46	0.09
		25	12	21.44	21.46	21.53	1		22.65	21.53	1.12	-0.12	21.53	21.44	0.09
		25	25	21.48	21.50	21.57	1		22.65	21.57	1.08	-0.08	21.57	21.48	0.09
		50	0	21.53	21.55	21.62	1	23.0	22.65	21.62	1.03	-0.03	21.62	21.53	0.09
	16QAM	1	0	21.99	22.01	22.08	1	23.0	22.65	22.08	0.57	0.43	22.08	21.99	0.09
		1	24	22.08	22.10	22.17	1		22.65	22.17	0.48	0.52	22.17	22.08	0.09
		1	49	21.92	21.94	22.01	1		22.65	22.01	0.64	0.36	22.01	21.92	0.09
		25	0	20.61	20.63	20.70	2		22.65	20.70	1.95	0.05	20.70	20.61	0.09
		25	12	20.57	20.59	20.66	2		22.65	20.66	1.99	0.01	20.66	20.57	0.09
		25	25	20.59	20.61	20.68	2		22.65	20.68	1.97	0.03	20.68	20.59	0.09
		50	0	20.60	20.62	20.69	2	22.0	22.65	20.69	1.96	0.04	20.69	20.60	0.09

LTE Band 5 (sensor on)_ Power Reduction

Band/B W	Modulation	RB Size	RB Offset	Low CH	Mid CH	High CH	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				20407 Frequency 824.7 MHz	20525 Frequency 836.5 MHz	20643 Frequency 848.3 MHz									
5/ 1.4	QPSK	1	0	21.49	21.56	21.53	0	22.0	21.67	21.56	0.11	-0.11	21.56	21.49	0.07
		1	2	21.54	21.47	21.50	0		21.67	21.54	0.13	-0.13	21.54	21.47	0.07
		1	5	21.52	21.50	21.50	0		21.67	21.52	0.15	-0.15	21.52	21.50	0.02
		3	0	21.40	21.67	21.53	0	22.0	21.67	21.67	0.00	0.00	21.67	21.40	0.27
		3	1	21.55	21.47	21.42	0		21.67	21.55	0.12	-0.12	21.55	21.42	0.13
		3	3	21.54	21.45	21.65	0		21.67	21.65	0.02	-0.02	21.65	21.45	0.20
	16QAM	6	0	20.48	20.46	20.48	1	21.0	21.67	20.48	1.19	-0.19	20.48	20.46	0.02
		1	0	20.54	20.56	20.48	1	21.0	21.67	20.56	1.11	-0.11	20.56	20.48	0.08
		1	2	20.44	20.48	20.37	1		21.67	20.48	1.19	-0.19	20.48	20.37	0.11
		1	5	20.48	20.57	20.50	1		21.67	20.57	1.10	-0.10	20.57	20.48	0.09
		3	0	20.54	20.61	20.45	1	21.0	21.67	20.61	1.06	-0.06	20.61	20.45	0.16
		3	1	20.57	20.47	20.40	1		21.67	20.57	1.10	-0.10	20.57	20.40	0.17
		3	3	20.62	20.56	20.44	1		21.67	20.62	1.05	-0.05	20.62	20.44	0.18
		6	0	19.45	19.58	19.54	2	20.0	21.67	19.58	2.09	-0.09	19.58	19.45	0.13

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 20415	Mid CH 20525	High CH 20635	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				Frequenc y 825.5 MHz	Frequenc y 836.5 MHz	Frequenc y 847.5 MHz									
5/ 3	QPSK	1	0	21.56	21.58	21.62	0	22.0	21.62	21.62	0.00	0.00	21.62	21.56	0.06
		1	7	21.41	21.49	21.40	0		21.62	21.49	0.13	-0.13	21.49	21.40	0.09
		1	14	21.61	21.44	21.48	0		21.62	21.61	0.01	-0.01	21.61	21.44	0.17
		8	0	20.48	20.53	20.51	1	21.0	21.62	20.53	1.09	-0.09	20.53	20.48	0.05
		8	3	20.52	20.36	20.52	1		21.62	20.52	1.10	-0.10	20.52	20.36	0.16
		8	7	20.46	20.46	20.49	1		21.62	20.49	1.13	-0.13	20.49	20.46	0.03
		15	0	20.43	20.47	20.42	1	21.0	21.62	20.47	1.15	-0.15	20.47	20.42	0.05
	16QAM	1	0	20.38	20.44	20.44	1	21.0	21.62	20.44	1.18	-0.18	20.44	20.38	0.06
		1	7	20.54	20.65	20.55	1		21.62	20.65	0.97	0.03	20.65	20.54	0.11

		1	14	20.51	20.58	20.53	1		21.62	20.58	1.04	-0.04	20.58	20.51	0.07
		8	0	19.42	19.58	19.54	2	20.0	21.62	19.58	2.04	-0.04	19.58	19.42	0.16
		8	3	19.50	19.46	19.35	2		21.62	19.50	2.12	-0.12	19.50	19.35	0.15
		8	7	19.59	19.61	19.46	2		21.62	19.61	2.01	-0.01	19.61	19.46	0.15
		15	0	19.52	19.61	19.66	2	20.0	21.62	19.66	1.96	0.04	19.66	19.52	0.14

Band/BW	Modulation	RB Size	RB Offset	Low CH 20425 Frequency 826.5 MHz	Mid CH 20525 Frequency 836.5 MHz	High CH 20625 Frequency 846.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
5/ 5	QPSK	1	0	21.46	21.46	21.70	0	22.0	21.70	21.70	0.00	0.00	21.70	21.46	0.24
		1	12	21.48	21.55	21.50	0		21.70	21.55	0.15	-0.15	21.55	21.48	0.07
		1	24	21.59	21.49	21.56	0		21.70	21.59	0.11	-0.11	21.59	21.49	0.10
		12	0	20.54	20.62	20.44	1	21.0	21.70	20.62	1.08	-0.08	20.62	20.44	0.18
		12	6	20.45	20.50	20.46	1		21.70	20.50	1.20	-0.20	20.50	20.45	0.05
		12	13	20.52	20.54	20.51	1		21.70	20.54	1.16	-0.16	20.54	20.51	0.03
		25	0	20.33	20.48	20.53	1	21.0	21.70	20.53	1.17	-0.17	20.53	20.33	0.20
		1	0	20.48	20.50	20.41	1	21.0	21.70	20.50	1.20	-0.20	20.50	20.41	0.09
	16QAM	1	12	20.55	20.61	20.54	1		21.70	20.55	1.15	-0.15	20.55	20.51	0.04
		1	24	20.49	20.61	20.61	1		21.70	20.61	1.09	-0.09	20.61	20.49	0.12
		12	0	19.50	19.59	19.51	2	20.0	21.70	19.59	2.11	-0.11	19.59	19.50	0.09
		12	6	19.60	19.40	19.46	2		21.70	19.60	2.10	-0.10	19.60	19.40	0.20
		12	13	19.65	19.51	19.51	2		21.70	19.65	2.05	-0.05	19.65	19.51	0.14
		25	0	19.35	19.62	19.67	2	20.0	21.70	19.67	2.03	-0.03	19.67	19.35	0.32

Band/BW	Modulation	RB Size	RB Offset	Low CH 20450 Frequency 829 MHz	Mid CH 20525 Frequency 836.5 MHz	High CH 20600 Frequency 844 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
5/ 10	QPSK	1	0	21.64	21.61	21.70	0	22.0	21.70	21.70	0.00	0.00	21.70	21.61	0.09
		1	24	21.56	21.64	21.60	0		21.70	21.64	0.06	-0.06	21.64	21.56	0.08
		1	49	21.63	21.54	21.61	0		21.70	21.63	0.07	-0.07	21.63	21.54	0.09
		25	0	20.57	20.67	20.61	1		21.70	20.67	1.03	-0.03	20.67	20.57	0.10
		25	12	20.61	20.54	20.62	1		21.70	20.62	1.08	-0.08	20.62	20.54	0.08
		25	25	20.58	20.62	20.65	1		21.70	20.65	1.05	-0.05	20.65	20.58	0.07
		50	0	20.53	20.60	20.55	1		21.70	20.60	1.10	-0.10	20.60	20.53	0.07
		1	0	20.55	20.64	20.60	1		21.70	20.64	1.06	-0.06	20.64	20.55	0.09
	16QAM	1	24	20.60	20.68	20.66	1		21.70	20.68	1.02	-0.02	20.68	20.66	0.02
		1	49	20.52	20.67	20.68	1		21.70	20.68	1.02	-0.02	20.68	20.52	0.16
		25	0	19.60	19.67	19.60	2		21.70	19.67	2.03	-0.03	19.67	19.60	0.07
		25	12	19.65	19.59	19.55	2		21.70	19.65	2.05	-0.05	19.65	19.55	0.10
		25	25	19.69	19.62	19.59	2		21.70	19.69	2.01	-0.01	19.69	19.59	0.10
		50	0	19.54	19.69	19.70	2		21.70	19.70	2.00	0.00	19.70	19.54	0.16

LTE Band 7

Band/BW	Modulation	RB Size	RB Offset	Low CH 20775 Frequency 2502.5 MHz	Mid CH 21100 Frequency 2535 MHz	High CH 21425 Frequency 2567.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
7/ 5	QPSK	1	0	20.75	20.95	21.07	0	23.5	21.22	21.07	0.15	-0.15	21.07	20.75	0.32
		1	12	20.80	20.98	21.02	0		21.22	21.02	0.20	-0.20	21.02	20.80	0.22
		1	24	21.13	21.20	21.22	0		21.22	21.22	0.00	0.00	21.22	21.13	0.09
		12	0	19.86	20.13	20.20	1	22.5	21.22	20.20	1.02	-0.02	20.20	19.86	0.34
		12	6	19.94	20.19	20.27	1		21.22	20.27	0.95	0.05	20.27	19.94	0.33
		12	13	19.89	19.99	20.23	1		21.22	20.23	0.99	0.01	20.23	19.89	0.34
		25	0	20.05	20.15	20.19	1	22.5	21.22	20.19	1.03	-0.03	20.19	20.05	0.14
		1	0	20.39	20.62	20.64	1	22.5	21.22	20.64	0.58	0.42	20.64	20.39	0.25
	16QAM	1	12	20.61	20.58	20.82	1		21.22	20.82	0.40	0.60	20.82	20.58	0.24
		1	24	20.61	20.65	20.87	1		21.22	20.87	0.35	0.65	20.87	20.61	0.26
		12	0	19.03	19.23	19.21	2	21.5	21.22	19.23	1.99	0.01	19.23	19.03	0.20
		12	6	19.15	19.38	19.50	2		21.22	19.50	1.72	0.28	19.50	19.15	0.35
		12	13	19.15	19.13	19.43	2		21.22	19.43	1.79	0.21	19.43	19.13	0.30
		25	0	19.23	19.20	19.43	2	21.5	21.22	19.43	1.79	0.21	19.43	19.20	0.23

Band/BW	Modulation	RB Size	RB Offset	Low CH 20800 Frequency 2505 MHz	Mid CH 21100 Frequency 2535 MHz	High CH 21400 Frequency 2565 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
7/ 10	QPSK	1	0	20.77	20.85	21.13	0	23.5	21.35	21.13	0.22	-0.22	21.13	20.77	0.36
		1	24	20.91	20.97	21.06	0		21.35	21.06	0.29	-0.29	21.06	20.91	0.15
		1	49	21.12	21.27	21.35	0		21.35	21.35	0.00	0.00	21.35	21.12	0.23
		25	0	19.94	20.15	20.14	1	22.5	21.35	20.15	1.20	-0.20	20.15	19.94	0.21
		25	12	19.95	20.10	20.20	1		21.35	20.20	1.15	-0.15	20.20	19.95	0.25
		25	25	19.88	19.98	20.27	1		21.35	20.27	1.08	-0.08	20.27	19.88	0.39
		50	0	20.09	20.01	20.32	1	22.5	21.35	20.32	1.03	-0.03	20.32	20.01	0.31
	16QAM	1	0	20.43	20.52	20.69	1	22.5	21.35	20.69	0.66	0.34	20.69	20.43	0.26
		1	24	20.50	20.58	20.70	1		21.35	20.70	0.65	0.35	20.70	20.50	0.20

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		1	49	20.58	20.66	20.71	1		21.35	20.71	0.64	0.36	20.71	20.58	0.13
		25	0	19.01	19.14	19.31	2	21.5	21.35	19.31	2.04	-0.04	19.31	19.01	0.30
		25	12	19.25	19.34	19.34	2		21.35	19.34	2.01	-0.01	19.34	19.25	0.09
		25	25	19.14	19.21	19.43	2		21.35	19.43	1.92	0.08	19.43	19.14	0.29
		50	0	19.17	19.33	19.37	2	21.5	21.35	19.37	1.98	0.02	19.37	19.17	0.20

Band/BW	Modulation	RB Size	RB Offset	Low CH 20825 Frequency 2507.5 MHz	Mid CH 21100 Frequency 2535 MHz	High CH 21375 Frequency 2562.5 MHz	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
7/ 15	QPSK	1	0	20.71	20.89	21.11	0	23.5	21.32	21.11	0.21	-21.32	21.11	20.71	0.40
		1	37	20.80	21.08	21.13	0		21.32	21.13	0.19	-0.19	21.13	20.80	0.33
		1	74	21.17	21.14	21.32	0		21.32	21.32	0.00	0.00	21.32	21.14	0.18
		36	0	19.93	20.07	20.26	1	22.5	21.32	20.26	1.06	-0.06	20.26	19.93	0.33
		36	19	20.07	20.13	20.20	1		21.32	20.20	1.12	-0.12	20.20	20.07	0.13
		36	39	20.03	20.00	20.30	1		21.32	20.30	1.02	-0.02	20.30	20.00	0.30
		75	0	19.99	20.03	20.16	1	22.5	21.32	20.16	1.16	-0.16	20.16	19.99	0.17
	16QAM	1	0	20.54	20.56	20.68	1	22.5	21.32	20.68	0.64	0.36	20.68	20.54	0.14
		1	37	20.60	20.74	20.87	1		21.32	20.87	0.45	0.55	20.87	20.60	0.27
		1	74	20.54	20.70	20.76	1		21.32	20.76	0.56	0.44	20.76	20.54	0.22
		36	0	19.00	19.23	19.36	2	21.5	21.32	19.36	1.96	0.04	19.36	19.00	0.36
		36	19	19.29	19.34	19.45	2		21.32	19.45	1.87	0.13	19.45	19.29	0.16
		36	39	19.17	19.15	19.25	2		21.32	19.25	2.07	-0.07	19.25	19.15	0.10
		75	0	19.16	19.20	19.40	2	21.5	21.32	19.40	1.92	0.08	19.40	19.16	0.24

Band/BW	Modulation	RB Size	RB Offset	Low CH 20850 Frequency 2510 MHz	Mid CH 21100 Frequency 2535 MHz	High CH 21350 Frequency 2560 MHz	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
7/ 20	QPSK	1	0	20.90	21.01	21.14	0	23.5	21.41	21.14	0.27	-0.27	21.14	20.90	0.24
		1	50	20.98	21.09	21.22	0		21.41	21.22	0.19	-0.19	21.22	20.98	0.24
		1	99	21.17	21.28	21.41	0		21.41	21.41	0.00	0.00	21.41	21.17	0.24
		50	0	20.04	20.15	20.28	1	22.5	21.41	20.28	1.13	-0.13	20.28	20.04	0.24
		50	25	20.08	20.19	20.32	1		21.41	20.32	1.09	-0.09	20.32	20.08	0.24
		50	50	20.06	20.17	20.30	1		21.41	20.30	1.11	-0.11	20.30	20.06	0.24
		100	0	20.10	20.21	20.34	1	22.5	21.41	20.34	1.07	-0.07	20.34	20.10	0.24
	16QAM	1	0	20.55	20.66	20.79	1	22.5	21.41	20.79	0.62	0.38	20.79	20.55	0.24
		1	50	20.64	20.75	20.88	1		21.41	20.88	0.53	0.47	20.88	20.64	0.24
		1	99	20.65	20.76	20.89	1		21.41	20.89	0.52	0.48	20.89	20.65	0.24
		50	0	19.16	19.27	19.40	2	21.5	21.41	19.40	2.01	-0.01	19.40	19.16	0.24
		50	25	19.29	19.40	19.53	2		21.41	19.53	1.88	0.12	19.53	19.29	0.24
		50	50	19.20	19.31	19.44	2		21.41	19.44	1.97	0.03	19.44	19.20	0.24
		100	0	19.24	19.35	19.48	2	21.5	21.41	19.48	1.93	0.07	19.48	19.24	0.24

LTE Band 7 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 20775 Frequency 2502.5 MHz	Mid CH 21100 Frequency 2535 MHz	High CH 21425 Frequency 2567.5 MHz	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
7/5	QPSK	1	0	13.19	13.38	13.42	0	14.0	13.43	13.42	0.01	-0.01	13.42	13.19	0.23
		1	12	13.30	13.30	13.27	0		13.43	13.30	0.13	-0.13	13.30	13.27	0.03
		1	24	13.27	13.30	13.16	0		13.43	13.30	0.13	-0.13	13.30	13.16	0.14
		12	0	13.14	13.34	13.38	1	13.0	13.43	13.38	0.05	0.95	13.38	13.14	0.24
		12	6	13.30	13.33	13.31	1		13.43	13.33	0.10	0.90	13.33	13.30	0.03
		12	13	13.15	13.24	13.38	1		13.43	13.38	0.05	0.95	13.38	13.15	0.23
		25	0	13.41	13.43	13.20	1	13.0	13.43	13.43	0.00	1.00	13.43	13.20	0.23
	16QAM	1	0	13.21	13.37	13.25	1	13.0	13.43	13.37	0.06	0.94	13.37	13.21	0.16
		1	12	13.39	13.26	13.41	1		13.43	13.41	0.02	0.98	13.41	13.26	0.15
		1	24	13.41	13.25	13.30	1		13.43	13.41	0.02	0.98	13.41	13.25	0.16
		12	0	13.20	13.33	13.31	2	12.0	13.43	13.33	0.10	1.90	13.33	13.20	0.13
		12	6	13.27	13.30	13.33	2		13.43	13.33	0.10	1.90	13.33	13.27	0.06
		12	13	13.37	13.28	13.43	2		13.43	13.43	0.00	2.00	13.43	13.28	0.15
		25	0	13.37	13.16	13.25	2	12.0	13.43	13.37	0.06	1.94	13.37	13.16	0.21

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Band/ BW	Modulation	R B Size	RB Off set	Low CH 20800	Mid CH 21100	High CH 21400	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 2505 MHz	Frequen cy 2535 MHz	Frequen cy 2565 MHz									
7/ 10	QPSK	1	0	13.21	13.28	13.48	0	14.0	13.48	13.48	0.00	0.00	13.48	13.21	0.27
		1	24	13.41	13.29	13.31	0		13.48	13.41	0.07	-0.07	13.41	13.29	0.12
		1	49	13.26	13.37	13.29	0		13.48	13.37	0.11	-0.11	13.37	13.26	0.11
		25	0	13.22	13.36	13.32	1	13.0	13.48	13.36	0.12	0.88	13.36	13.22	0.14
		25	12	13.31	13.24	13.24	1		13.48	13.31	0.17	0.83	13.31	13.24	0.07
		25	25	13.14	13.23	13.42	1		13.48	13.42	0.06	0.94	13.42	13.14	0.28
		50	0	13.45	13.29	13.33	1	13.0	13.48	13.45	0.03	0.97	13.45	13.29	0.16
	16QAM	1	0	13.25	13.27	13.30	1	13.0	13.48	13.30	0.18	0.82	13.30	13.25	0.05
		1	24	13.28	13.26	13.29	1		13.48	13.29	0.19	0.81	13.29	13.26	0.03
		1	49	13.38	13.26	13.14	1		13.48	13.38	0.10	0.90	13.38	13.14	0.24
		25	0	13.18	13.24	13.41	2	12.0	13.48	13.41	0.07	1.93	13.41	13.18	0.23
		25	12	13.37	13.26	13.17	2		13.48	13.37	0.11	1.89	13.37	13.17	0.20
		25	25	13.36	13.36	13.43	2		13.48	13.43	0.05	1.95	13.43	13.36	0.07
		50	0	13.31	13.29	13.19	2	12.0	13.48	13.31	0.17	1.83	13.31	13.19	0.12

Band/ BW	Modulation	R B Size	RB Off set	Low CH 20825	Mid CH 21100	High CH 21375	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 2507.5 MHz	Frequen cy 2535 MHz	Frequen cy 2562.5 MHz									
7/ 15	QPSK	1	0	13.15	13.32	13.46	0	14.0	13.46	13.46	0.00	-13.46	13.46	13.15	0.31
		1	37	13.30	13.40	13.38	0		13.46	13.40	0.06	-0.06	13.40	13.30	0.10
		1	74	13.31	13.24	13.26	0		13.46	13.31	0.15	-0.15	13.31	13.24	0.07
		36	0	13.21	13.28	13.44	1	13.0	13.46	13.44	0.02	0.98	13.44	13.21	0.23
		36	19	13.43	13.27	13.24	1		13.46	13.43	0.03	0.97	13.43	13.24	0.19
		36	39	13.29	13.25	13.45	1		13.46	13.45	0.01	0.99	13.45	13.25	0.20
		75	0	13.35	13.31	13.17	1	13.0	13.46	13.35	0.11	0.89	13.35	13.17	0.18
	16QAM	1	0	13.36	13.31	13.29	1	13.0	13.46	13.36	0.10	0.90	13.36	13.29	0.07
		1	37	13.38	13.42	13.46	1		13.46	13.46	0.00	1.00	13.46	13.38	0.08
		1	74	13.34	13.30	13.19	1		13.46	13.34	0.12	0.88	13.34	13.19	0.15
		36	0	13.17	13.33	13.46	2	12.0	13.46	13.46	0.00	2.00	13.46	13.17	0.29
		36	19	13.41	13.26	13.28	2		13.46	13.41	0.05	1.95	13.41	13.26	0.15
		36	39	13.39	13.30	13.25	2		13.46	13.39	0.07	1.93	13.39	13.25	0.14
		75	0	13.30	13.16	13.22	2	12.0	13.46	13.30	0.16	1.84	13.30	13.16	0.14

Band/ BW	Modulation	R B Size	RB Off set	Low CH 20850	Mid CH 21100	High CH 21350	MP R	Tun e Up	MAX Power of Whole	MAX Power of Each	Power Differenc e	MPR Differenc e	MAX Power of Each	MIN Power of Each	Power Differenc e
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		ze		Frequen cy 2510 MHz	Frequen cy 2535 MHz	Frequen cy 2560 MHz			BW	Edge			Edge	Edge	
7/ 20	QPSK	1	0	13.34	13.44	13.49	0	14.0	13.50	13.49	0.01	-0.01	13.49	13.34	0.15
		1	50	13.48	13.41	13.47	0		13.50	13.48	0.02	-0.02	13.48	13.41	0.07
		1	99	13.31	13.38	13.35	0		13.50	13.38	0.12	-0.12	13.38	13.31	0.07
		50	0	13.32	13.36	13.46	1		13.50	13.46	0.04	0.96	13.46	13.32	0.14
		50	25	13.44	13.33	13.36	1		13.50	13.44	0.06	0.94	13.44	13.33	0.11
		50	50	13.32	13.42	13.45	1		13.50	13.45	0.05	0.95	13.45	13.32	0.13
		100	0	13.46	13.49	13.35	1		13.50	13.49	0.01	0.99	13.49	13.35	0.14
	16QAM	1	0	13.37	13.41	13.40	1		13.50	13.41	0.09	0.91	13.41	13.37	0.04
		1	50	13.42	13.43	13.47	1		13.50	13.47	0.03	0.97	13.47	13.42	0.05
		1	99	13.45	13.36	13.32	1		13.50	13.45	0.05	0.95	13.45	13.32	0.13
		50	0	13.33	13.37	13.50	2		13.50	13.50	0.00	2.00	13.50	13.33	0.17
		50	25	13.41	13.32	13.36	2		13.50	13.41	0.09	1.91	13.41	13.32	0.09
		50	50	13.42	13.46	13.44	2		13.50	13.46	0.04	1.96	13.46	13.42	0.04
		100	0	13.38	13.31	13.30	2		13.50	13.38	0.12	1.88	13.38	13.30	0.08

LTE Band 12

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 23017	Mid CH 23095	High CH 23173	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				Frequenc y 699.7 MHz	Frequenc y 707.5 MHz	Frequenc y 715.3 MHz									
12/ 1.4	QPSK	1	0	22.72	22.66	22.63	0	24.0	22.72	22.72	0.00	0.00	22.72	22.63	0.09
		1	2	22.55	22.55	22.60	0		22.72	22.60	0.12	-0.12	22.60	22.55	0.05
		1	5	22.40	22.57	22.67	0		22.72	22.67	0.05	-0.05	22.67	22.40	0.27
		3	0	22.48	22.56	22.71	0	24.0	22.72	22.71	0.01	-0.01	22.71	22.48	0.23
		3	1	22.56	22.60	22.61	0		22.72	22.61	0.11	-0.11	22.61	22.56	0.05
		3	3	22.59	22.62	22.57	0		22.72	22.62	0.10	-0.10	22.62	22.57	0.05
		6	0	21.44	21.50	21.55	1	23.0	22.72	21.55	1.17	-0.17	21.55	21.44	0.11
	16QAM	1	0	21.85	21.76	22.00	1	23.0	22.72	22.00	0.72	0.28	22.00	21.76	0.24
		1	2	21.78	21.81	21.95	1		22.72	21.95	0.77	0.23	21.95	21.78	0.17
		1	5	21.75	21.70	21.76	1		22.72	21.76	0.96	0.04	21.76	21.70	0.06
		3	0	21.70	21.69	21.85	1	23.0	22.72	21.85	0.87	0.13	21.85	21.69	0.16
		3	1	21.75	21.60	21.74	1		22.72	21.75	0.97	0.03	21.75	21.60	0.15
		3	3	21.54	21.68	21.64	1		22.72	21.68	1.04	-0.04	21.68	21.54	0.14
		6	0	20.67	20.68	20.66	2	22.0	22.72	20.68	2.04	-0.04	20.68	20.66	0.02

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 23025	Mid CH 23095	High CH 23165	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				Frequenc y 700.5 MHz	Frequenc y 707.5 MHz	Frequenc y 714.5 MHz									
12/ 3	QPSK	1	0	22.64	22.71	22.77	0	24.0	22.77	22.77	0.00	0.00	22.77	22.64	0.13
		1	7	22.47	22.54	22.55	0		22.77	22.55	0.22	-0.22	22.55	22.47	0.08
		1	14	22.56	22.51	22.53	0		22.77	22.56	0.21	-0.21	22.56	22.51	0.05
		8	0	21.60	21.58	21.62	1	23.0	22.77	21.62	1.15	-0.15	21.62	21.58	0.04
		8	3	21.55	21.44	21.69	1		22.77	21.69	1.08	-0.08	21.69	21.44	0.25
		8	7	21.52	21.62	21.56	1		22.77	21.62	1.15	-0.15	21.62	21.52	0.10
		15	0	21.51	21.55	21.65	1	23.0	22.77	21.65	1.12	-0.12	21.65	21.51	0.14
	16QAM	1	0	21.92	21.89	22.02	1	23.0	22.77	22.02	0.75	0.25	22.02	21.89	0.13
		1	7	21.78	21.85	21.94	1		22.77	21.94	0.83	0.17	21.94	21.78	0.16
		1	14	21.72	21.64	21.86	1		22.77	21.86	0.91	0.09	21.86	21.64	0.22
		8	0	20.73	20.76	20.77	2	22.0	22.77	20.77	2.00	0.00	20.77	20.73	0.04
		8	3	20.66	20.74	20.67	2		22.77	20.74	2.03	-0.03	20.74	20.66	0.08
		8	7	20.54	20.70	20.78	2		22.77	20.78	1.99	0.01	20.78	20.54	0.24
		15	0	20.68	20.55	20.67	2	22.0	22.77	20.68	2.09	-0.09	20.68	20.55	0.13

Band/B W	Modulatio n	RB Siz e	RB Offse t	Low CH 23035	Mid CH 23095	High CH 23155	MP R	Tun e Up	MAX Powe r of Whol e BW	MAX Powe r of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				Frequenc y 701.5 MHz	Frequenc y 707.5 MHz	Frequenc y 713.5 MHz									
12/ 5	QPSK	1	0	22.65	22.53	22.61	0	24.0	22.69	22.65	0.04	-0.04	22.65	22.53	0.12
		1	12	22.46	22.61	22.69	0		22.69	22.69	0.00	0.00	22.69	22.46	0.23
		1	24	22.59	22.44	22.51	0		22.69	22.59	0.10	-0.10	22.59	22.44	0.15
		12	0	21.66	21.65	21.58	1	23.0	22.69	21.66	1.03	-0.03	21.66	21.58	0.08
		12	6	21.54	21.53	21.61	1		22.69	21.61	1.08	-0.08	21.61	21.53	0.08
		12	13	21.49	21.64	21.69	1		22.69	21.69	1.00	0.00	21.69	21.49	0.20
		25	0	21.52	21.49	21.61	1	23.0	22.69	21.61	1.08	-0.08	21.61	21.49	0.12
	16QAM	1	0	21.82	21.86	21.88	1	23.0	22.69	21.88	0.81	0.19	21.88	21.82	0.06
		1	12	21.79	21.88	21.83	1		22.69	21.88	0.81	0.19	21.88	21.79	0.09
		1	24	21.66	21.69	21.68	1		22.69	21.69	1.00	0.00	21.69	21.66	0.03

		12	0	20.79	20.78	20.92	2	22.0	22.69	20.92	1.77	0.23	20.92	20.78	0.14
		12	6	20.64	20.71	20.84	2		22.69	20.84	1.85	0.15	20.84	20.64	0.20
		12	13	20.61	20.63	20.63	2		22.69	20.63	2.06	-0.06	20.63	20.61	0.02
		25	0	20.65	20.60	20.62	2	22.0	22.69	20.65	2.04	-0.04	20.65	20.60	0.05

Band/BW	Modulation	RB Size	RB Offset	Low CH 23060	Mid CH 23095	High CH 23130	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 704 MHz	Frequency 707.5 MHz	Frequency 711 MHz									
12/ 10	QPSK	1	0	22.73	22.72	22.81	0	24.0	22.81	22.81	0.00	0.00	22.81	22.72	0.09
		1	24	22.65	22.64	22.73	0		22.81	22.73	0.08	-0.08	22.73	22.64	0.09
		1	49	22.60	22.59	22.68	0		22.81	22.68	0.13	-0.13	22.68	22.59	0.09
		25	0	21.67	21.66	21.75	1	23.0	22.81	21.75	1.06	-0.06	21.75	21.66	0.09
		25	12	21.62	21.61	21.70	1		22.81	21.70	1.11	-0.11	21.70	21.61	0.09
		25	25	21.65	21.64	21.73	1		22.81	21.73	1.08	-0.08	21.73	21.64	0.09
	16QAM	50	0	21.61	21.60	21.69	1	23.0	22.81	21.69	1.12	-0.12	21.69	21.60	0.09
		1	0	21.95	21.94	22.03	1	23.0	22.81	22.03	0.78	0.22	22.03	21.94	0.09
		1	24	21.91	21.90	21.99	1		22.81	21.99	0.82	0.18	21.99	21.90	0.09
		1	49	21.80	21.79	21.88	1		22.81	21.88	0.93	0.07	21.88	21.79	0.09
		25	0	20.86	20.85	20.94	2	22.0	22.81	20.94	1.87	0.13	20.94	20.85	0.09
		25	12	20.77	20.76	20.85	2		22.81	20.85	1.96	0.04	20.85	20.76	0.09
		25	25	20.72	20.71	20.80	2		22.81	20.80	2.01	-0.01	20.80	20.71	0.09
		50	0	20.70	20.69	20.78	2	22.0	22.81	20.78	2.03	-0.03	20.78	20.69	0.09

LTE Band 12 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 23017	Mid CH 23095	High CH 23173	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 699.7 MHz	Frequency 707.5 MHz	Frequency 715.3 MHz									
12/ 1.4	QPSK	1	0	22.72	22.66	22.63	0	24.0	22.72	22.72	0.00	0.00	22.72	22.63	0.09
		1	2	22.55	22.55	22.60	0		22.72	22.60	0.12	-0.12	22.60	22.55	0.05
		1	5	22.40	22.57	22.67	0		22.72	22.67	0.05	-0.05	22.67	22.40	0.27
		3	0	22.48	22.56	22.71	0	24.0	22.72	22.71	0.01	-0.01	22.71	22.48	0.23
		3	1	22.56	22.60	22.61	0		22.72	22.61	0.11	-0.11	22.61	22.56	0.05
		3	3	22.59	22.62	22.57	0		22.72	22.62	0.10	-0.10	22.62	22.57	0.05
	16QAM	6	0	21.44	21.50	21.55	1	23.0	22.72	21.55	1.17	-0.17	21.55	21.44	0.11
		1	0	21.85	21.76	22.00	1	23.0	22.72	22.00	0.72	0.28	22.00	21.76	0.24
		1	2	21.78	21.81	21.95	1		22.72	21.95	0.77	0.23	21.95	21.78	0.17
		1	5	21.75	21.70	21.76	1		22.72	21.76	0.96	0.04	21.76	21.70	0.06
		3	0	21.70	21.69	21.85	1	23.0	22.72	21.85	0.87	0.13	21.85	21.69	0.16
		3	1	21.75	21.60	21.74	1		22.72	21.75	0.97	0.03	21.75	21.60	0.15
		3	3	21.54	21.68	21.64	1		22.72	21.68	1.04	-0.04	21.68	21.54	0.14
		6	0	20.67	20.68	20.66	2	22.0	22.72	20.68	2.04	-0.04	20.68	20.66	0.02

Band/BW	Modulation	RB Size	RB Offset	Low CH 23025	Mid CH 23095	High CH 23165	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 700.5 MHz	Frequency 707.5 MHz	Frequency 714.5 MHz									
12/ 3	QPSK	1	0	22.64	22.71	22.77	0	24.0	22.77	22.77	0.00	0.00	22.77	22.64	0.13
		1	7	22.47	22.54	22.55	0		22.77	22.55	0.22	-0.22	22.55	22.47	0.08
		1	14	22.56	22.51	22.53	0		22.77	22.56	0.21	-0.21	22.56	22.51	0.05
		8	0	21.60	21.58	21.62	1	23.0	22.77	21.62	1.15	-0.15	21.62	21.58	0.04
		8	3	21.55	21.44	21.69	1		22.77	21.69	1.08	-0.08	21.69	21.44	0.25
		8	7	21.52	21.62	21.56	1		22.77	21.62	1.15	-0.15	21.62	21.52	0.10
		15	0	21.51	21.55	21.65	1	23.0	22.77	21.65	1.12	-0.12	21.65	21.51	0.14
	16QAM	1	0	21.92	21.89	22.02	1	23.0	22.77	22.02	0.75	0.25	22.02	21.89	0.13

		1	7	21.78	21.85	21.94	1		22.77	21.94	0.83	0.17	21.94	21.78	0.16
		1	14	21.72	21.64	21.86	1		22.77	21.86	0.91	0.09	21.86	21.64	0.22
		8	0	20.73	20.76	20.77	2	22.0	22.77	20.77	2.00	0.00	20.77	20.73	0.04
		8	3	20.66	20.74	20.67	2		22.77	20.74	2.03	-0.03	20.74	20.66	0.08
		8	7	20.54	20.70	20.78	2		22.77	20.78	1.99	0.01	20.78	20.54	0.24
		15	0	20.68	20.55	20.67	2	22.0	22.77	20.68	2.09	-0.09	20.68	20.55	0.13

Band/ BW	Modulation	R B Size	RB Off set	Low CH 23035	Mid CH 23095	High CH 23155	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 701.5 MHz	Frequen cy 707.5 MHz	Frequen cy 713.5 MHz									
12/ 5	QPSK	1	0	22.65	22.53	22.61	0	24.0	22.69	22.65	0.04	-0.04	22.65	22.53	0.12
		1	12	22.46	22.61	22.69	0		22.69	22.69	0.00	0.00	22.69	22.46	0.23
		1	24	22.59	22.44	22.51	0		22.69	22.59	0.10	-0.10	22.59	22.44	0.15
		12	0	21.66	21.65	21.58	1	23.0	22.69	21.66	1.03	-0.03	21.66	21.58	0.08
		12	6	21.54	21.53	21.61	1		22.69	21.61	1.08	-0.08	21.61	21.53	0.08
		12	13	21.49	21.64	21.69	1		22.69	21.69	1.00	0.00	21.69	21.49	0.20
		25	0	21.52	21.49	21.61	1	23.0	22.69	21.61	1.08	-0.08	21.61	21.49	0.12
	16QAM	1	0	21.82	21.86	21.88	1	23.0	22.69	21.88	0.81	0.19	21.88	21.82	0.06
		1	12	21.79	21.88	21.83	1		22.69	21.88	0.81	0.19	21.88	21.79	0.09
		1	24	21.66	21.69	21.68	1		22.69	21.69	1.00	0.00	21.69	21.66	0.03
		12	0	20.79	20.78	20.92	2	22.0	22.69	20.92	1.77	0.23	20.92	20.78	0.14
		12	6	20.64	20.71	20.84	2		22.69	20.84	1.85	0.15	20.84	20.64	0.20
		12	13	20.61	20.63	20.63	2		22.69	20.63	2.06	-0.06	20.63	20.61	0.02
		25	0	20.65	20.60	20.62	2	22.0	22.69	20.65	2.04	-0.04	20.65	20.60	0.05

Band/ BW	Modulation	R B Size	RB Off set	Low CH 23060	Mid CH 23095	High CH 23130	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 704 MHz	Frequen cy 707.5 MHz	Frequen cy 711 MHz									
12/ 10	QPSK	1	0	22.73	22.72	22.81	0	24.0	22.81	22.81	0.00	0.00	22.81	22.72	0.09
		1	24	22.65	22.64	22.73	0		22.81	22.73	0.08	-0.08	22.73	22.64	0.09
		1	49	22.60	22.59	22.68	0		22.81	22.68	0.13	-0.13	22.68	22.59	0.09
		25	0	21.67	21.66	21.75	1	23.0	22.81	21.75	1.06	-0.06	21.75	21.66	0.09
		25	12	21.62	21.61	21.70	1		22.81	21.70	1.11	-0.11	21.70	21.61	0.09
		25	25	21.65	21.64	21.73	1		22.81	21.73	1.08	-0.08	21.73	21.64	0.09
		50	0	21.61	21.60	21.69	1	23.0	22.81	21.69	1.12	-0.12	21.69	21.60	0.09
	16QAM	1	0	21.95	21.94	22.03	1	23.0	22.81	22.03	0.78	0.22	22.03	21.94	0.09
		1	24	21.91	21.90	21.99	1		22.81	21.99	0.82	0.18	21.99	21.90	0.09
		1	49	21.80	21.79	21.88	1		22.81	21.88	0.93	0.07	21.88	21.79	0.09
		25	0	20.86	20.85	20.94	2	22.0	22.81	20.94	1.87	0.13	20.94	20.85	0.09
		25	12	20.77	20.76	20.85	2		22.81	20.85	1.96	0.04	20.85	20.76	0.09
		25	25	20.72	20.71	20.80	2		22.81	20.80	2.01	-0.01	20.80	20.71	0.09

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		50	0	20.70	20.69	20.78	2	22.0	22.81	20.78	2.03	-0.03	20.78	20.69	0.09
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LTE Band 13

Band/BW	Modulation	RB Size	RB Offset	CH 23205	CH 23230	CH 23255	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				779.5 MHz	782.0 MHz	784.5 MHz									
13/ 5	QPSK	1	0	22.21	22.08	22.28	0	24.0	22.32	22.28	0.04	-0.04	22.28	22.08	0.20
		1	12	22.23	22.10	22.30	0		22.32	22.30	0.02	-0.02	22.30	22.10	0.20
		1	24	22.25	22.12	22.32	0		22.32	22.32	0.00	0.00	22.32	22.12	0.20
		12	0	21.25	21.12	21.32	1	23.0	22.32	21.32	1.00	0.00	21.32	21.12	0.20
		12	6	21.41	21.28	21.48	1		22.32	21.48	0.84	0.16	21.48	21.28	0.20
		12	13	21.37	21.24	21.44	1		22.32	21.44	0.88	0.12	21.44	21.24	0.20
		25	0	21.40	21.27	21.47	1	23.0	22.32	21.47	0.85	0.15	21.47	21.27	0.20
		1	0	21.78	21.65	21.85	1	23.0	22.32	21.85	0.47	0.53	21.85	21.65	0.20
	16QAM	1	12	21.89	21.76	21.96	1		22.32	21.96	0.36	0.64	21.96	21.76	0.20
		1	24	21.88	21.75	21.95	1		22.32	21.95	0.37	0.63	21.95	21.75	0.20
		12	0	20.46	20.33	20.53	2	22.0	22.32	20.53	1.79	0.21	20.53	20.33	0.20
		12	6	20.42	20.29	20.49	2		22.32	20.49	1.83	0.17	20.49	20.29	0.20
		12	13	20.49	20.36	20.56	2		22.32	20.56	1.76	0.24	20.56	20.36	0.20
		25	0	20.44	20.31	20.51	2	22.0	22.32	20.51	1.81	0.19	20.51	20.31	0.20

Band/BW	Modulation	RB Size	RB Offset	CH	CH 23230	CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				MHz	782.0 MHz	MHz									
13/ 10	QPSK	1	0		22.39		0	24.0	22.48	22.39	0.09	-0.09	22.39	22.39	0.00
		1	24		22.48		0		22.48	22.48	0.00	0.00	22.48	22.48	0.00
		1	49		22.43		0		22.48	22.43	0.05	-0.05	22.43	22.43	0.00
		25	0		21.27		1	23.0	22.48	21.27	1.21	-0.21	21.27	21.27	0.00
		25	12		21.31		1		22.48	21.31	1.17	-0.17	21.31	21.31	0.00
		25	25		21.28		1		22.48	21.28	1.20	-0.20	21.28	21.28	0.00
		50	0		21.33		1	23.0	22.48	21.33	1.15	-0.15	21.33	21.33	0.00
		1	0		21.71		1	23.0	22.48	21.71	0.77	0.23	21.71	21.71	0.00
	16QAM	1	24		21.82		1		22.48	21.82	0.66	0.34	21.82	21.82	0.00
		1	49		21.85		1		22.48	21.85	0.63	0.37	21.85	21.85	0.00
		25	0		20.42		2	22.0	22.48	20.42	2.06	-0.06	20.42	20.42	0.00
		25	12		20.40		2		22.48	20.40	2.08	-0.08	20.40	20.40	0.00
		25	25		20.43		2		22.48	20.43	2.05	-0.05	20.43	20.43	0.00
		50	0		20.45		2	22.0	22.48	20.45	2.03	-0.03	20.45	20.45	0.00

LTE Band 13 (Sensor on) _ Power Reduction

Band/ BW	Modulation	RB Size	RB Offset	CH 23205	CH 23230	CH 23255	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				779.5 MHz	782.0 MHz	784.5 MHz									
13/ 5	QPSK	1	0	21.50	21.47	21.54	0	22.0	21.57	21.54	0.03	-0.03	21.54	21.47	0.07
		1	12	21.57	21.54	21.45	0		21.57	21.57	0.00	0.00	21.57	21.45	0.12
		1	24	21.53	21.44	21.55	0		21.57	21.55	0.02	-0.02	21.55	21.44	0.11
		12	0	20.53	20.56	20.46	1		21.57	20.56	1.01	-0.01	20.56	20.46	0.10
		12	6	20.60	20.49	20.44	1		21.57	20.60	0.97	0.03	20.60	20.44	0.16
		12	13	20.41	20.41	20.52	1		21.57	20.52	1.05	-0.05	20.52	20.41	0.11
		25	0	20.41	20.50	20.47	1		21.57	20.50	1.07	-0.07	20.50	20.41	0.09
	16QAM	1	0	20.56	20.59	20.60	1		21.57	20.60	0.97	0.03	20.60	20.56	0.04
		1	12	20.51	20.56	20.44	1		21.57	20.56	1.01	-0.01	20.56	20.44	0.12
		1	24	20.52	20.49	20.58	1		21.57	20.58	0.99	0.01	20.58	20.49	0.09
		12	0	19.46	19.56	19.43	2		21.57	19.56	2.01	-0.01	19.56	19.43	0.13
		12	6	19.53	19.60	19.56	2		21.57	19.60	1.97	0.03	19.60	19.53	0.07
		12	13	19.58	19.52	19.42	2		21.57	19.58	1.99	0.01	19.58	19.42	0.16
		25	0	19.54	19.60	19.47	2		21.57	19.60	1.97	0.03	19.60	19.47	0.13

Band/ BW	Modulation	RB Size	RB Offset	CH	CH 23230 782.0 MHz	CH	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				MHz		MHz									
13/ 10	QPSK	1	0		21.60		0	22.0	21.60	21.60	0.00	0.00	21.60	21.60	0.00
		1	24		21.49		0		21.60	21.49	0.11	-0.11	21.49	21.49	0.00
		1	49		21.50		0		21.60	21.50	0.10	-0.10	21.50	21.50	0.00
		25	0		20.57		1		21.60	20.57	1.03	-0.03	20.57	20.57	0.00
		25	12		20.52		1		21.60	20.52	1.08	-0.08	20.52	20.52	0.00
		25	25		20.49		1		21.60	20.49	1.11	-0.11	20.49	20.49	0.00
		50	0		20.41		1		21.60	20.41	1.19	-0.19	20.41	20.41	0.00
	16QAM	1	0		20.52		1		21.60	20.52	1.08	-0.08	20.52	20.52	0.00
		1	24		20.58		1		21.60	20.58	1.02	-0.02	20.58	20.58	0.00
		1	49		20.44		1		21.60	20.44	1.16	-0.16	20.44	20.44	0.00
		25	0		19.51		2		21.60	19.51	2.09	-0.09	19.51	19.51	0.00
		25	12		19.50		2		21.60	19.50	2.10	-0.10	19.50	19.50	0.00
		25	25		19.50		2		21.60	19.50	2.10	-0.10	19.50	19.50	0.00
		50	0		19.48		2		21.60	19.48	2.12	-0.12	19.48	19.48	0.00

LTE Band 14

Band/B W	Modulation	RB Size	RB Offset	Low CH 23305 Frequency 790.5 MHz	Mid CH 23330 Frequency 793 MHz	High CH 23355 Frequency 795.5 MHz	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
14/ 5	QPSK	1	0	22.48	22.24	22.43	0	24.0	22.76	22.48	0.28	-0.28	22.48	22.24	0.24
		1	12	22.76	22.52	22.71	0		22.76	22.76	0.00	0.00	22.76	22.52	0.24
		1	24	22.67	22.43	22.62	0		22.76	22.67	0.09	-0.09	22.67	22.43	0.24
		12	0	21.78	21.54	21.73	1	23.0	22.76	21.78	0.98	0.02	21.78	21.54	0.24
		12	6	21.70	21.46	21.65	1		22.76	21.70	1.06	-0.06	21.70	21.46	0.24
		12	13	21.66	21.42	21.61	1		22.76	21.66	1.10	-0.10	21.66	21.42	0.24
		25	0	21.81	21.57	21.76	1	23.0	22.76	21.81	0.95	0.05	21.81	21.57	0.24
	16QAM	1	0	22.17	21.93	22.12	1	23.0	22.76	22.17	0.59	0.41	22.17	21.93	0.24
		1	12	22.27	22.03	22.22	1		22.76	22.27	0.49	0.51	22.27	22.03	0.24
		1	24	22.25	22.01	22.20	1		22.76	22.25	0.51	0.49	22.25	22.01	0.24
		12	0	20.93	20.69	20.88	2	22.0	22.76	20.93	1.83	0.17	20.93	20.69	0.24
		12	6	20.92	20.68	20.87	2		22.76	20.92	1.84	0.16	20.92	20.68	0.24
		12	13	20.80	20.56	20.75	2		22.76	20.80	1.96	0.04	20.80	20.56	0.24
		25	0	20.81	20.57	20.76	2	22.0	22.76	20.81	1.95	0.05	20.81	20.57	0.24

Band/B W	Modulation	RB Size	RB Offset	Low CH 23330 Frequency 793 MHz	Mid CH 23330 Frequency 793 MHz	High CH 23330 Frequency 793 MHz	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
14/ 10	QPSK	1	0		22.44		0	24.0	22.54	22.44	0.10	-0.10	22.44	22.44	0.00
		1	24		22.54		0		22.54	22.54	0.00	0.00	22.54	22.54	0.00
		1	49		22.48		0		22.54	22.48	0.06	-0.06	22.48	22.48	0.00
		25	0		21.67		1	23.0	22.54	21.67	0.87	0.13	21.67	21.67	0.00
		25	12		21.60		1		22.54	21.60	0.94	0.06	21.60	21.60	0.00
		25	25		21.55		1		22.54	21.55	0.99	0.01	21.55	21.55	0.00
		50	0		21.65		1	23.0	22.54	21.65	0.89	0.11	21.65	21.65	0.00
	16QAM	1	0		22.12		1	23.0	22.54	22.12	0.42	0.58	22.12	22.12	0.00
		1	24		22.15		1		22.54	22.15	0.39	0.61	22.15	22.15	0.00
		1	49		22.18		1		22.54	22.18	0.36	0.64	22.18	22.18	0.00
		25	0		20.82		2	22.0	22.54	20.82	1.72	0.28	20.82	20.82	0.00
		25	12		20.77		2		22.54	20.77	1.77	0.23	20.77	20.77	0.00
		25	25		20.72		2		22.54	20.72	1.82	0.18	20.72	20.72	0.00
		50	0		20.76		2	22.0	22.54	20.76	1.78	0.22	20.76	20.76	0.00

LTE Band 14 (Sensor on) _ Power Reduction

Band/ BW	Modulation	RB Size	RB Offset	Low CH 23305	Mid CH 23330	High CH 23355	MP R	Tun e Up	MAX Power of Whole	MAX Power of Each	Power Differenc e	MPR Differenc e	MAX Power of Each	MIN Power of Each	Power Differenc e
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		ze		Frequen cy 790.5 MHz	Frequen cy 793 MHz	Frequen cy 795.5 MHz			BW	Edge			Edge	Edge	
14/ 5	QPSK	1	0	21.50	21.53	21.54	0	22.0	21.67	21.54	0.13	-0.13	21.54	21.50	0.04
		1	12	21.54	21.67	21.59	0		21.67	21.67	0.00	0.00	21.67	21.54	0.13
		1	24	21.61	21.55	21.53	0		21.67	21.61	0.06	-0.06	21.61	21.53	0.08
		12	0	20.53	20.69	20.68	1	21.0	21.67	20.69	0.98	0.02	20.69	20.53	0.16
		12	6	20.64	20.60	20.60	1		21.67	20.64	1.03	-0.03	20.64	20.60	0.04
		12	13	20.59	20.59	20.57	1		21.67	20.59	1.08	-0.08	20.59	20.57	0.02
		25	0	20.53	20.67	20.55	1	21.0	21.67	20.67	1.00	0.00	20.67	20.53	0.14
	16QAM	1	0	20.67	20.55	20.56	1	21.0	21.67	20.67	1.00	0.00	20.67	20.55	0.12
		1	12	20.53	20.55	20.65	1		21.67	20.65	1.02	-0.02	20.65	20.53	0.12
		1	24	20.52	20.62	20.69	1		21.67	20.69	0.98	0.02	20.69	20.52	0.17
		12	0	19.64	19.66	19.61	2	20.0	21.67	19.66	2.01	-0.01	19.66	19.61	0.05
		12	6	19.51	19.55	19.58	2		21.67	19.58	2.09	-0.09	19.58	19.51	0.07
		12	13	19.67	19.52	19.62	2		21.67	19.67	2.00	0.00	19.67	19.52	0.15
25		0	19.51	19.59	19.61	2	20.0	21.67	19.61	2.06	-0.06	19.61	19.51	0.10	

Band/ BW	Modulation	R B Size	RB Off set	Low CH 23330	Mid CH 23330	High CH 23330	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
				Frequen cy 793 MHz	Frequen cy 793 MHz	Frequen cy 793 MHz									
14/ 10	QPSK	1	0		21.68		0	22.0	21.68	21.68	0.00	0.00	21.68	21.68	0.00
		1	24		21.65		0		21.68	21.65	0.03	-0.03	21.65	21.65	0.00
		1	49		21.56		0		21.68	21.56	0.12	-0.12	21.56	21.56	0.00
		25	0		20.63		1	21.0	21.68	20.63	1.05	-0.05	20.63	20.63	0.00
		25	12		20.53		1		21.68	20.53	1.15	-0.15	20.53	20.53	0.00
		25	25		20.54		1		21.68	20.54	1.14	-0.14	20.54	20.54	0.00
		50	0		20.51		1	21.0	21.68	20.51	1.17	-0.17	20.51	20.51	0.00
	16QAM	1	0		20.51		1	21.0	21.68	20.51	1.17	-0.17	20.51	20.51	0.00
		1	24		20.64		1		21.68	20.64	1.04	-0.04	20.64	20.64	0.00
		1	49		20.65		1		21.68	20.65	1.03	-0.03	20.65	20.65	0.00
		25	0		19.63		2	20.0	21.68	19.63	2.05	-0.05	19.63	19.63	0.00
		25	12		19.67		2		21.68	19.67	2.01	-0.01	19.67	19.67	0.00
		25	25		19.65		2		21.68	19.65	2.03	-0.03	19.65	19.65	0.00
		50	0		19.55		2	20.0	21.68	19.55	2.13	-0.13	19.55	19.55	0.00

LTE Band 17

Band/BW	Modulation	RB Size	RB Offset	Low CH	Mid CH	High CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				23755 Frequency 706.5 MHz	23790 Frequency 710 MHz	23825 Frequency 713.5 MHz									
17/ 5	QPSK	1	0	21.99	22.23	22.12	0	24.0	22.23	22.23	0.00	0.00	22.23	21.99	0.24
		1	12	22.06	22.04	22.14	0		22.23	22.14	0.09	-0.09	22.14	22.04	0.10
		1	24	21.91	22.02	22.09	0		22.23	22.09	0.14	-0.14	22.09	21.91	0.18
		12	0	21.04	21.21	21.35	1	23.0	22.23	21.35	0.88	0.12	21.35	21.04	0.31
		12	6	21.13	21.24	21.18	1		22.23	21.24	0.99	0.01	21.24	21.13	0.11
		12	13	21.08	21.05	21.06	1		22.23	21.08	1.15	-0.15	21.08	21.05	0.03
		25	0	21.01	21.22	21.28	1		22.23	21.28	0.95	0.05	21.28	21.01	0.27
		16OAM	1	0	21.38	21.36	21.41	1	23.0	22.23	21.41	0.82	0.18	21.41	21.36

		1	12	21.27	21.41	21.37	1		22.23	21.41	0.82	0.18	21.41	21.27	0.14
		1	24	21.05	21.17	21.17	1		22.23	21.17	1.06	-0.06	21.17	21.05	0.12
		12	0	20.24	20.37	20.47	2	22.0	22.23	20.47	1.76	0.24	20.47	20.24	0.23
		12	6	20.20	20.34	20.34	2		22.23	20.34	1.89	0.11	20.34	20.20	0.14
		12	13	20.11	20.24	20.18	2		22.23	20.24	1.99	0.01	20.24	20.11	0.13
		25	0	20.23	20.25	20.41	2	22.0	22.23	20.41	1.82	0.18	20.41	20.23	0.18

Band/BW	Modulation	RB Size	RB Offset	Low CH 23780	Mid CH 23790	High CH 23800	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 709 MHz	Frequency 710 MHz	Frequency 711 MHz									
17/ 10	QPSK	1	0	22.15	22.26	22.28	0	24.0	22.28	22.28	0.00	0.00	22.28	22.15	0.13
		1	24	22.09	22.20	22.22	0		22.28	22.22	0.06	-0.06	22.22	22.09	0.13
		1	49	22.07	22.18	22.20	0		22.28	22.20	0.08	-0.08	22.20	22.07	0.13
		25	0	21.24	21.35	21.37	1	23.0	22.28	21.37	0.91	0.09	21.37	21.24	0.13
		25	12	21.19	21.30	21.32	1		22.28	21.32	0.96	0.04	21.32	21.19	0.13
		25	25	21.10	21.21	21.23	1		22.28	21.23	1.05	-0.05	21.23	21.10	0.13
	16QAM	50	0	21.18	21.29	21.31	1	23.0	22.28	21.31	0.97	0.03	21.31	21.18	0.13
		1	0	21.42	21.53	21.55	1	23.0	22.28	21.55	0.73	0.27	21.55	21.42	0.13
		1	24	21.34	21.45	21.47	1		22.28	21.47	0.81	0.19	21.47	21.34	0.13
		1	49	21.24	21.35	21.37	1		22.28	21.37	0.91	0.09	21.37	21.24	0.13
		25	0	20.36	20.47	20.49	2	22.0	22.28	20.49	1.79	0.21	20.49	20.36	0.13
		25	12	20.25	20.36	20.38	2		22.28	20.38	1.90	0.10	20.38	20.25	0.13
		25	25	20.18	20.29	20.31	2		22.28	20.31	1.97	0.03	20.31	20.18	0.13
		50	0	20.29	20.40	20.42	2	22.0	22.28	20.42	1.86	0.14	20.42	20.29	0.13

LTE Band 17 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 23755	Mid CH 23790	High CH 23825	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 706.5 MHz	Frequency 710 MHz	Frequency 713.5 MHz									
17/ 5	QPSK	1	0	21.99	22.23	22.12	0	24.0	22.23	22.23	0.00	0.00	22.23	21.99	0.24
		1	12	22.06	22.04	22.14	0		22.23	22.14	0.09	-0.09	22.14	22.04	0.10
		1	24	21.91	22.02	22.09	0		22.23	22.09	0.14	-0.14	22.09	21.91	0.18
		12	0	21.04	21.21	21.35	1	23.0	22.23	21.35	0.88	0.12	21.35	21.04	0.31
		12	6	21.13	21.24	21.18	1		22.23	21.24	0.99	0.01	21.24	21.13	0.11
		12	13	21.08	21.05	21.06	1		22.23	21.08	1.15	-0.15	21.08	21.05	0.03
		25	0	21.01	21.22	21.28	1	23.0	22.23	21.28	0.95	0.05	21.28	21.01	0.27
	16QAM	1	0	21.38	21.36	21.41	1	23.0	22.23	21.41	0.82	0.18	21.41	21.36	0.05
		1	12	21.27	21.41	21.37	1		22.23	21.41	0.82	0.18	21.41	21.27	0.14
		1	24	21.05	21.17	21.17	1		22.23	21.17	1.06	-0.06	21.17	21.05	0.12
		12	0	20.24	20.37	20.47	2	22.0	22.23	20.47	1.76	0.24	20.47	20.24	0.23
		12	6	20.20	20.34	20.34	2		22.23	20.34	1.89	0.11	20.34	20.20	0.14
		12	13	20.11	20.24	20.18	2		22.23	20.24	1.99	0.01	20.24	20.11	0.13
		25	0	20.23	20.25	20.41	2	22.0	22.23	20.41	1.82	0.18	20.41	20.23	0.18

Band/BW	Modulation	RB Size	RB Offset	Low CH 23780	Mid CH 23790	High CH 23800	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 709 MHz	Frequency 710 MHz	Frequency 711 MHz									
17/ 10	QPSK	1	0	22.15	22.26	22.28	0	24.0	22.28	22.28	0.00	0.00	22.28	22.15	0.13
		1	24	22.09	22.20	22.22	0		22.28	22.22	0.06	-0.06	22.22	22.09	0.13
		1	49	22.07	22.18	22.20	0		22.28	22.20	0.08	-0.08	22.20	22.07	0.13
		25	0	21.24	21.35	21.37	1	23.0	22.28	21.37	0.91	0.09	21.37	21.24	0.13
		25	12	21.19	21.30	21.32	1		22.28	21.32	0.96	0.04	21.32	21.19	0.13

		25	25	21.10	21.21	21.23	1		22.28	21.23	1.05	-0.05	21.23	21.10	0.13
		50	0	21.18	21.29	21.31	1	23.0	22.28	21.31	0.97	0.03	21.31	21.18	0.13
	16QAM	1	0	21.42	21.53	21.55	1	23.0	22.28	21.55	0.73	0.27	21.55	21.42	0.13
		1	24	21.34	21.45	21.47	1		22.28	21.47	0.81	0.19	21.47	21.34	0.13
		1	49	21.24	21.35	21.37	1		22.28	21.37	0.91	0.09	21.37	21.24	0.13
		25	0	20.36	20.47	20.49	2	22.0	22.28	20.49	1.79	0.21	20.49	20.36	0.13
		25	12	20.25	20.36	20.38	2		22.28	20.38	1.90	0.10	20.38	20.25	0.13
		25	25	20.18	20.29	20.31	2		22.28	20.31	1.97	0.03	20.31	20.18	0.13
		50	0	20.29	20.40	20.42	2	22.0	22.28	20.42	1.86	0.14	20.42	20.29	0.13

LTE Band 25

Band/BW	Modulation	RB Size	RB Offset	26047 CH 1850.7 MHz	26365 CH 1882.5 MHz	26683 CH 1914.3 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
25/ 1.4	QPSK	1	0	22.36	22.52	22.18	0	24.0	22.52	22.52	0.00	0.00	22.52	22.18	0.34
		1	2	22.18	22.43	22.15	0		22.52	22.43	0.09	-0.09	22.43	22.15	0.28
		1	5	22.49	22.47	22.45	0		22.52	22.49	0.03	-0.03	22.49	22.45	0.04
		3	0	22.35	22.40	22.28	0	24.0	22.52	22.40	0.12	-0.12	22.40	22.28	0.12
		3	1	22.41	22.46	22.21	0		22.52	22.46	0.06	-0.06	22.46	22.21	0.25
		3	3	22.19	22.40	22.25	0		22.52	22.40	0.12	-0.12	22.40	22.19	0.21
	16QAM	6	0	21.29	21.40	21.23	1	23.0	22.52	21.40	1.12	-0.12	21.40	21.23	0.17
		1	0	21.69	21.83	21.64	1	23.0	22.52	21.83	0.69	0.31	21.83	21.64	0.19
		1	2	21.76	21.80	21.62	1		22.52	21.80	0.72	0.28	21.80	21.62	0.18
		1	5	21.56	21.69	21.46	1		22.52	21.69	0.83	0.17	21.69	21.46	0.23
		3	0	21.53	21.58	21.53	1	23.0	22.52	21.58	0.94	0.06	21.58	21.53	0.05
		3	1	21.55	21.57	21.52	1		22.52	21.57	0.95	0.05	21.57	21.52	0.05
		3	3	21.26	21.42	21.28	1		22.52	21.42	1.10	-0.10	21.42	21.26	0.16
		6	0	20.50	20.59	20.47	2	22.0	22.52	20.59	1.93	0.07	20.59	20.47	0.12

Band/BW	Modulation	RB Size	RB Offset	26055 CH 1851.5 MHz	26365 CH 1882.5 MHz	26675 CH 1913.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
25/ 3	QPSK	1	0	22.31	22.44	22.18	0	24.0	22.45	22.44	0.01	-0.01	22.44	22.18	0.26
		1	7	22.23	22.39	22.19	0		22.45	22.39	0.06	-0.06	22.39	22.19	0.20
		1	14	22.37	22.44	22.45	0		22.45	22.45	0.00	0.00	22.45	22.37	0.08
		8	0	21.39	21.45	21.19	1	23.0	22.45	21.45	1.00	0.00	21.45	21.19	0.26
		8	3	21.26	21.39	21.35	1		22.45	21.39	1.06	-0.06	21.39	21.26	0.13
		8	7	21.30	21.39	21.19	1		22.45	21.39	1.06	-0.06	21.39	21.19	0.20
	16QAM	15	0	21.24	21.45	21.27	1	23.0	22.45	21.45	1.00	0.00	21.45	21.24	0.21
		1	0	21.71	21.90	21.78	1	23.0	22.45	21.90	0.55	0.45	21.90	21.71	0.19
		1	7	21.60	21.78	21.60	1		22.45	21.78	0.67	0.33	21.78	21.60	0.18
		1	14	21.43	21.70	21.47	1		22.45	21.70	0.75	0.25	21.70	21.43	0.27
		8	0	20.59	20.66	20.38	2	22.0	22.45	20.66	1.79	0.21	20.66	20.38	0.28
		8	3	20.50	20.67	20.55	2		22.45	20.67	1.78	0.22	20.67	20.50	0.17
		8	7	20.42	20.54	20.30	2		22.45	20.54	1.91	0.09	20.54	20.30	0.24
		15	0	20.38	20.53	20.47	2	22.0	22.45	20.53	1.92	0.08	20.53	20.38	0.15

Band/BW	Modulation	RB Size	RB Offset	26065 CH 1852.5 MHz	26365 CH 1882.5 MHz	26665 CH 1912.5 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
25/ 5	QPSK	1	0	22.37	22.42	22.19	0	24.0	22.58	22.42	0.16	-0.16	22.42	22.19	0.23
		1	12	22.20	22.51	22.30	0		22.58	22.51	0.07	-0.07	22.51	22.20	0.31
		1	24	22.30	22.58	22.30	0		22.58	22.58	0.00	0.00	22.58	22.30	0.28
		12	0	21.27	21.51	21.28	1	23.0	22.58	21.51	1.07	-0.07	21.51	21.27	0.24
		12	6	21.34	21.45	21.30	1		22.58	21.45	1.13	-0.13	21.45	21.30	0.15
		12	13	21.22	21.51	21.16	1		22.58	21.51	1.07	-0.07	21.51	21.16	0.35
	16QAM	25	0	21.32	21.46	21.27	1	23.0	22.58	21.46	1.12	-0.12	21.46	21.27	0.19
		1	0	21.64	21.82	21.71	1	23.0	22.58	21.82	0.76	0.24	21.82	21.64	0.18
		1	12	21.74	21.84	21.56	1		22.58	21.84	0.74	0.26	21.84	21.56	0.28
		1	24	21.48	21.74	21.46	1		22.58	21.74	0.84	0.16	21.74	21.46	0.28
		12	0	20.51	20.65	20.45	2	22.0	22.58	20.65	1.93	0.07	20.65	20.45	0.20
		12	6	20.40	20.54	20.41	2		22.58	20.54	2.04	-0.04	20.54	20.40	0.14
		12	13	20.40	20.49	20.34	2		22.58	20.49	2.09	-0.09	20.49	20.34	0.15
		25	0	20.37	20.47	20.33	2	22.0	22.58	20.47	2.11	-0.11	20.47	20.33	0.14

Band/BW	Modulation	RB	RB	26090	26365	26640	MPR	Tune	MAX	MAX	Power	MPR	MAX	MIN	Power
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		Size	Offset	CH	CH	CH		Up	Power of Whole BW	Power of Each Edge	Difference	Difference	Power of Each Edge	Power of Each Edge	Difference
				1855 MHz	1882.5 MHz	1910 MHz									
25/ 10	QPSK	1	0	22.21	22.52	22.20	0	24.0	22.52	22.52	0.00	0.00	22.52	22.20	0.32
		1	24	22.30	22.48	22.21	0		22.52	22.48	0.04	-0.04	22.48	22.21	0.27
		1	49	22.42	22.50	22.39	0		22.52	22.50	0.02	-0.02	22.50	22.39	0.11
		25	0	21.36	21.50	21.34	1	23.0	22.52	21.50	1.02	-0.02	21.50	21.34	0.16
		25	12	21.30	21.42	21.24	1		22.52	21.42	1.10	-0.10	21.42	21.24	0.18
		25	25	21.22	21.31	21.30	1		22.52	21.31	1.21	-0.21	21.31	21.22	0.09
		50	0	21.40	21.50	21.19	1	23.0	22.52	21.50	1.02	-0.02	21.50	21.19	0.31
		1	0	21.82	21.82	21.72	1	23.0	22.52	21.82	0.70	0.30	21.82	21.72	0.10
	16QAM	1	24	21.72	21.89	21.57	1		22.52	21.89	0.63	0.37	21.89	21.57	0.32
		1	49	21.42	21.65	21.43	1		22.52	21.65	0.87	0.13	21.65	21.42	0.23
		25	0	20.40	20.56	20.43	2	22.0	22.52	20.56	1.96	0.04	20.56	20.40	0.16
		25	12	20.51	20.61	20.38	2		22.52	20.61	1.91	0.09	20.61	20.38	0.23
		25	25	20.42	20.42	20.38	2		22.52	20.42	2.10	-0.10	20.42	20.38	0.04
		50	0	20.51	20.49	20.47	2	22.0	22.52	20.51	2.01	-0.01	20.51	20.47	0.04

Band/BW	Modulation	RB Size	RB Offset	26115 CH	26365 CH	26615 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1857.5 MHz	1882.5 MHz	1907.5 MHz									
25/ 15	QPSK	1	0	22.20	22.36	22.29	0	24.0	22.49	22.36	0.13	-22.49	22.36	22.20	0.16
		1	37	22.32	22.44	22.18	0		22.49	22.44	0.05	-0.05	22.44	22.18	0.26
		1	74	22.45	22.49	22.39	0		22.49	22.49	0.00	0.00	22.49	22.39	0.10
		36	0	21.30	21.50	21.33	1	23.0	22.49	21.50	0.99	0.01	21.50	21.30	0.20
		36	19	21.33	21.50	21.28	1		22.49	21.50	0.99	0.01	21.50	21.28	0.22
		36	39	21.34	21.38	21.22	1		22.49	21.38	1.11	-0.11	21.38	21.22	0.16
		75	0	21.29	21.55	21.32	1	23.0	22.49	21.55	0.94	0.06	21.55	21.29	0.26
		1	0	21.74	21.90	21.65	1	23.0	22.49	21.90	0.59	0.41	21.90	21.65	0.25
	16QAM	1	37	21.73	21.81	21.59	1		22.49	21.81	0.68	0.32	21.81	21.59	0.22
		1	74	21.47	21.69	21.40	1		22.49	21.69	0.80	0.20	21.69	21.40	0.29
		36	0	20.45	20.66	20.38	2	22.0	22.49	20.66	1.83	0.17	20.66	20.38	0.28
		36	19	20.47	20.60	20.45	2		22.49	20.60	1.89	0.11	20.60	20.45	0.15
		36	39	20.44	20.44	20.29	2		22.49	20.44	2.05	-0.05	20.44	20.29	0.15
		75	0	20.47	20.55	20.38	2	22.0	22.49	20.55	1.94	0.06	20.55	20.38	0.17

Band/BW	Modulation	RB Size	RB Offset	26140 CH	26365 CH	26590 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1860 MHz	1882.5 MHz	1905 MHz									
25/ 20	QPSK	1	0	22.38	22.53	22.35	0	24.0	22.64	22.53	0.11	-0.11	22.53	22.35	0.18
		1	50	22.37	22.52	22.34	0		22.64	22.52	0.12	-0.12	22.52	22.34	0.18
		1	99	22.49	22.64	22.46	0		22.64	22.64	0.00	0.00	22.64	22.46	0.18
		50	0	21.42	21.57	21.39	1	23.0	22.64	21.57	1.07	-0.07	21.57	21.39	0.18
		50	25	21.43	21.58	21.40	1		22.64	21.58	1.06	-0.06	21.58	21.40	0.18
		50	50	21.36	21.51	21.33	1		22.64	21.51	1.13	-0.13	21.51	21.33	0.18
		100	0	21.40	21.55	21.37	1	23.0	22.64	21.55	1.09	-0.09	21.55	21.37	0.18
		1	0	21.84	21.99	21.81	1	23.0	22.64	21.99	0.65	0.35	21.99	21.81	0.18
	16QAM	1	50	21.77	21.92	21.74	1		22.64	21.92	0.72	0.28	21.92	21.74	0.18
		1	99	21.62	21.77	21.59	1		22.64	21.77	0.87	0.13	21.77	21.59	0.18
		50	0	20.60	20.75	20.57	2	22.0	22.64	20.75	1.89	0.11	20.75	20.57	0.18
		50	25	20.59	20.74	20.56	2		22.64	20.74	1.90	0.10	20.74	20.56	0.18
		50	50	20.45	20.60	20.42	2		22.64	20.60	2.04	-0.04	20.60	20.42	0.18
		100	0	20.52	20.67	20.49	2	22.0	22.64	20.67	1.97	0.03	20.67	20.49	0.18

LTE Band 25 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	26047 CH	26365 CH	26683 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1850.7 MHz	1882.5 MHz	1914.3 MHz									
25/ 1.4	QPSK	1	0	15.62	15.72	15.38	0	16.0	16.63	15.72	0.91	-0.91	15.72	15.38	0.34
		1	2	15.49	15.52	15.37	0		16.63	15.52	1.11	-1.11	15.52	15.37	0.15
		1	5	15.59	15.37	15.53	0		16.63	15.59	1.04	-1.04	15.59	15.37	0.22
		3	0	16.46	16.53	16.44	0	16.0	16.63	16.53	0.10	-0.10	16.53	16.44	0.09
		3	1	16.49	16.39	16.35	0		16.63	16.49	0.14	-0.14	16.49	16.35	0.14
		3	3	16.51	16.56	16.52	0		16.63	16.56	0.07	-0.07	16.56	16.51	0.05
		6	0	15.57	15.36	15.49	1	15.0	16.63	15.57	1.06	-0.06	15.57	15.36	0.21
	16QAM	1	0	15.39	15.53	15.41	1	15.0	16.63	15.53	1.10	-0.10	15.53	15.39	0.14
		1	2	15.60	15.46	15.41	1		16.63	15.60	1.03	-0.03	15.60	15.41	0.19

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		1	5	15.57	15.53	15.51	1		16.63	15.57	1.06	-0.06	15.57	15.51	0.06
		3	0	16.44	16.44	16.57	1	15.0	16.63	16.57	0.06	0.94	16.57	16.44	0.13
		3	1	16.49	16.44	16.63	1		16.63	16.63	0.00	1.00	16.63	16.44	0.19
		3	3	16.39	16.38	16.37	1		16.63	16.39	0.24	0.76	16.39	16.37	0.02
		6	0	15.61	15.50	15.50	2	14.0	16.63	15.61	1.02	0.98	15.61	15.50	0.11

Band/BW	Modulation	RB Size	RB Offset	26055 CH	26365 CH	26675 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1851.5 MHz	1882.5 MHz	1913.5 MHz									
25/ 3	QPSK	1	0	15.57	15.64	15.38	0	16.0	15.66	15.64	0.02	-0.02	15.64	15.38	0.26
		1	7	15.54	15.48	15.41	0		15.66	15.54	0.12	-0.12	15.54	15.41	0.13
		1	14	15.47	15.34	15.53	0		15.66	15.53	0.13	-0.13	15.53	15.34	0.19
		8	0	15.50	15.58	15.35	1	15.0	15.66	15.58	0.08	0.92	15.58	15.35	0.23
		8	3	15.34	15.32	15.49	1		15.66	15.49	0.17	0.83	15.49	15.32	0.17
		8	7	15.62	15.55	15.46	1		15.66	15.62	0.04	0.96	15.62	15.46	0.16
		15	0	15.52	15.41	15.53	1	15.0	15.66	15.53	0.13	0.87	15.53	15.41	0.12
	16QAM	1	0	15.41	15.60	15.55	1	15.0	15.66	15.60	0.06	0.94	15.60	15.41	0.19
		1	7	15.44	15.44	15.39	1		15.66	15.44	0.22	0.78	15.44	15.39	0.05
		1	14	15.44	15.54	15.52	1		15.66	15.54	0.12	0.88	15.54	15.44	0.10
		8	0	15.50	15.52	15.42	2	14.0	15.66	15.52	0.14	1.86	15.52	15.42	0.10
		8	3	15.44	15.54	15.66	2		15.66	15.66	0.00	2.00	15.66	15.44	0.22
		8	7	15.55	15.50	15.39	2		15.66	15.55	0.11	1.89	15.55	15.39	0.16
		15	0	15.49	15.44	15.50	2	14.0	15.66	15.50	0.16	1.84	15.50	15.44	0.06

Band/BW	Modulation	RB Size	RB Offset	26065 CH	26365 CH	26665 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1852.5 MHz	1882.5 MHz	1912.5 MHz									
25/ 5	QPSK	1	0	15.63	15.62	15.39	0	16.0	15.67	15.63	0.04	-0.04	15.63	15.39	0.24
		1	12	15.51	15.60	15.52	0		15.67	15.60	0.07	-0.07	15.60	15.51	0.09
		1	24	15.40	15.48	15.38	0		15.67	15.48	0.19	-0.19	15.48	15.38	0.10
		12	0	15.38	15.64	15.44	1	15.0	15.67	15.64	0.03	0.97	15.64	15.38	0.26
		12	6	15.42	15.38	15.44	1		15.67	15.44	0.23	0.77	15.44	15.38	0.06
		12	13	15.54	15.67	15.43	1		15.67	15.67	0.00	1.00	15.67	15.43	0.24
		25	0	15.60	15.42	15.53	1	15.0	15.67	15.60	0.07	0.93	15.60	15.42	0.18
	16QAM	1	0	15.34	15.52	15.48	1	15.0	15.67	15.52	0.15	0.85	15.52	15.34	0.18
		1	12	15.58	15.50	15.35	1		15.67	15.58	0.09	0.91	15.58	15.35	0.23
		1	24	15.49	15.58	15.51	1		15.67	15.58	0.09	0.91	15.58	15.49	0.09
		12	0	15.42	15.51	15.49	2	14.0	15.67	15.51	0.16	1.84	15.51	15.42	0.09
		12	6	15.34	15.41	15.52	2		15.67	15.52	0.15	1.85	15.52	15.34	0.18
		12	13	15.53	15.45	15.43	2		15.67	15.53	0.14	1.86	15.53	15.43	0.10
		25	0	15.48	15.38	15.36	2	14.0	15.67	15.48	0.19	1.81	15.48	15.36	0.12

Band/BW	Modulation	RB Size	RB Offset	26090 CH	26365 CH	26640 CH	MPR	Tune Up	MAX Power	MAX Power of	Power Difference	MPR Difference	MAX Power	MIN Power	Power Difference
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		e	t	1855 MHz	1882.5 MHz	1910 MHz			of Whole BW	Each Edge	e	e	r of Each Edge	r of Each Edge	e
25/ 10	QPSK	1	0	15.47	15.72	15.40	0	16.0	15.72	15.72	0.00	0.00	15.72	15.40	0.32
		1	24	15.61	15.57	15.43	0		15.72	15.61	0.11	-0.11	15.61	15.43	0.18
		1	49	15.52	15.40	15.47	0		15.72	15.52	0.20	-0.20	15.52	15.40	0.12
		25	0	15.47	15.63	15.50	1	15.0	15.72	15.63	0.09	0.91	15.63	15.47	0.16
		25	12	15.38	15.35	15.38	1		15.72	15.38	0.34	0.66	15.38	15.35	0.03
		25	25	15.54	15.47	15.57	1		15.72	15.57	0.15	0.85	15.57	15.47	0.10
		50	0	15.68	15.46	15.45	1	15.0	15.72	15.68	0.04	0.96	15.68	15.45	0.23
	16QAM	1	0	15.52	15.52	15.49	1	15.0	15.72	15.52	0.20	0.80	15.52	15.49	0.03
		1	24	15.56	15.55	15.36	1		15.72	15.56	0.16	0.84	15.56	15.36	0.20
		1	49	15.43	15.49	15.48	1		15.72	15.49	0.23	0.77	15.49	15.43	0.06
		25	0	15.31	15.42	15.47	2	14.0	15.72	15.47	0.25	1.75	15.47	15.31	0.16
		25	12	15.45	15.48	15.49	2		15.72	15.49	0.23	1.77	15.49	15.45	0.04
		25	25	15.55	15.38	15.47	2		15.72	15.55	0.17	1.83	15.55	15.38	0.17
		50	0	15.62	15.40	15.50	2	14.0	15.72	15.62	0.10	1.90	15.62	15.40	0.22

Band/B W	Modulation	RB Size	RB Offset	26115 CH	26365 CH	26615 CH	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				1857.5 MHz	1882.5 MHz	1907.5 MHz									
25/ 15	QPSK	1	0	15.46	15.56	15.49	0	16.0	15.66	15.56	0.10	-15.66	15.56	15.46	0.10
		1	37	15.63	15.53	15.40	0		15.66	15.63	0.03	-0.03	15.63	15.40	0.23
		1	74	15.55	15.39	15.47	0		15.66	15.55	0.11	-0.11	15.55	15.39	0.16
		36	0	15.41	15.63	15.49	1	15.0	15.66	15.63	0.03	0.97	15.63	15.41	0.22
		36	19	15.41	15.43	15.42	1		15.66	15.43	0.23	0.77	15.43	15.41	0.02
		36	39	15.66	15.54	15.49	1		15.66	15.66	0.00	1.00	15.66	15.49	0.17
		75	0	15.57	15.51	15.58	1	15.0	15.66	15.58	0.08	0.92	15.58	15.51	0.07
	16QAM	1	0	15.44	15.60	15.42	1	15.0	15.66	15.60	0.06	0.94	15.60	15.42	0.18
		1	37	15.57	15.47	15.38	1		15.66	15.57	0.09	0.91	15.57	15.38	0.19
		1	74	15.48	15.53	15.45	1		15.66	15.53	0.13	0.87	15.53	15.45	0.08
		36	0	15.36	15.52	15.42	2	14.0	15.66	15.52	0.14	1.86	15.52	15.36	0.16
		36	19	15.41	15.47	15.56	2		15.66	15.56	0.10	1.90	15.56	15.41	0.15
		36	39	15.57	15.40	15.38	2		15.66	15.57	0.09	1.91	15.57	15.38	0.19
		75	0	15.58	15.46	15.41	2	14.0	15.66	15.58	0.08	1.92	15.58	15.41	0.17

Band/B W	Modulation	RB Size	RB Offset	26140 CH	26365 CH	26590 CH	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				1860 MHz	1882.5 MHz	1905 MHz									
25/ 20	QPSK	1	0	15.64	15.73	15.55	0	16.0	15.73	15.73	0.00	0.00	15.73	15.55	0.18
		1	50	15.68	15.61	15.56	0		15.73	15.68	0.05	-0.05	15.68	15.56	0.12
		1	99	15.59	15.54	15.54	0		15.73	15.59	0.14	-0.14	15.59	15.54	0.05
		50	0	15.53	15.70	15.55	1		15.73	15.70	0.03	0.97	15.70	15.53	0.17
		50	25	15.51	15.51	15.54	1		15.73	15.54	0.19	0.81	15.54	15.51	0.03
		50	50	15.68	15.67	15.60	1		15.73	15.68	0.05	0.95	15.68	15.60	0.08
		100	0	15.68	15.51	15.63	1		15.73	15.68	0.05	0.95	15.68	15.51	0.17
	16QAM	1	0	15.54	15.69	15.58	1		15.73	15.69	0.04	0.96	15.69	15.54	0.15
		1	50	15.61	15.58	15.53	1		15.73	15.61	0.12	0.88	15.61	15.53	0.08

		1	99	15.63	15.61	15.64	1		15.73	15.64	0.09	0.91	15.64	15.61	0.03
		50	0	15.51	15.61	15.61	2		15.73	15.61	0.12	1.88	15.61	15.51	0.10
		50	25	15.53	15.61	15.67	2		15.73	15.67	0.06	1.94	15.67	15.53	0.14
		50	50	15.58	15.56	15.51	2		15.73	15.58	0.15	1.85	15.58	15.51	0.07
		100	0	15.63	15.58	15.52	2		15.73	15.63	0.10	1.90	15.63	15.52	0.11

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Band/BW	Modulation	RB Size	RB Offset	26697 CH	26865 CH	27033 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				814.7 MHz	831.5 MHz	848.3 MHz									
26/ 1.4	QPSK	1	0	22.21	22.15	22.40	0	24.0	22.50	22.40	0.10	-0.10	22.40	22.15	0.25
		1	2	22.34	22.35	22.43	0		22.50	22.43	0.07	-0.07	22.43	22.34	0.09
		1	5	22.36	22.26	22.50	0		22.50	22.50	0.00	0.00	22.50	22.26	0.24
		3	0	22.13	22.11	22.37	0	24.0	22.50	22.37	0.13	-0.13	22.37	22.11	0.26
		3	1	22.17	22.25	22.30	0		22.50	22.30	0.20	-0.20	22.30	22.17	0.13
		3	3	22.14	22.31	22.39	0		22.50	22.39	0.11	-0.11	22.39	22.14	0.25
	16QAM	6	0	21.10	21.24	21.30	1	23.0	22.50	21.30	1.20	-0.20	21.30	21.10	0.20
		1	0	21.63	21.80	21.86	1	23.0	22.50	21.86	0.64	0.36	21.86	21.63	0.23
		1	2	21.62	21.68	21.80	1		22.50	21.80	0.70	0.30	21.80	21.62	0.18
		1	5	21.57	21.51	21.67	1		22.50	21.67	0.83	0.17	21.67	21.51	0.16
		3	0	21.28	21.30	21.29	1	23.0	22.50	21.30	1.20	-0.20	21.30	21.28	0.02
		3	1	21.34	21.29	21.40	1		22.50	21.40	1.10	-0.10	21.40	21.29	0.11
		3	3	21.32	21.29	21.51	1		22.50	21.51	0.99	0.01	21.51	21.29	0.22
		6	0	20.21	20.35	20.30	2	22.0	22.50	20.35	2.15	-0.15	20.35	20.21	0.14

Band/BW	Modulation	RB Size	RB Offset	26705 CH	26865 CH	27025 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				815.5 MHz	831.5 MHz	847.5 MHz									
26/ 3	QPSK	1	0	22.15	22.32	22.34	0	24.0	22.35	22.34	0.01	-0.01	22.34	22.15	0.19
		1	7	22.33	22.27	22.35	0		22.35	22.35	0.00	0.00	22.35	22.27	0.08
		1	14	22.19	22.21	22.35	0		22.35	22.35	0.00	0.00	22.35	22.19	0.16
		8	0	21.16	21.20	21.39	1	23.0	22.35	21.39	0.96	0.04	21.39	21.16	0.23
		8	3	21.11	21.22	21.35	1		22.35	21.35	1.00	0.00	21.35	21.11	0.24
		8	7	21.18	21.27	21.35	1		22.35	21.35	1.00	0.00	21.35	21.18	0.17
	16QAM	15	0	21.10	21.18	21.39	1	23.0	22.35	21.39	0.96	0.04	21.39	21.10	0.29
		1	0	21.71	21.66	21.74	1	23.0	22.35	21.74	0.61	0.39	21.74	21.66	0.08
		1	7	21.64	21.73	21.89	1		22.35	21.89	0.46	0.54	21.89	21.64	0.25
		1	14	21.44	21.53	21.74	1		22.35	21.74	0.61	0.39	21.74	21.44	0.30
		8	0	20.21	20.25	20.34	2	22.0	22.35	20.34	2.01	-0.01	20.34	20.21	0.13
		8	3	20.23	20.35	20.32	2		22.35	20.35	2.00	0.00	20.35	20.23	0.12
		8	7	20.42	20.32	20.44	2		22.35	20.44	1.91	0.09	20.44	20.32	0.12
		15	0	20.34	20.20	20.45	2	22.0	22.35	20.45	1.90	0.10	20.45	20.20	0.25

Band/BW	Modulation	RB Size	RB Offset	26715 CH	26865 CH	27015 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				816.5 MHz	831.5 MHz	846.5 MHz									
26/ 5	QPSK	1	0	22.13	22.20	22.38	0	24.0	22.38	22.38	0.00	0.00	22.38	22.13	0.25
		1	12	22.26	22.28	22.34	0		22.38	22.34	0.04	-0.04	22.34	22.26	0.08
		1	24	22.22	22.35	22.37	0		22.38	22.37	0.01	-0.01	22.37	22.22	0.15
		12	0	21.27	21.15	21.38	1	23.0	22.38	21.38	1.00	0.00	21.38	21.15	0.23
		12	6	21.22	21.12	21.31	1		22.38	21.31	1.07	-0.07	21.31	21.12	0.19
		12	13	21.25	21.27	21.33	1		22.38	21.33	1.05	-0.05	21.33	21.25	0.08
	16QAM	25	0	21.10	21.16	21.26	1	23.0	22.38	21.26	1.12	-0.12	21.26	21.10	0.16
		1	0	21.73	21.67	21.79	1	23.0	22.38	21.79	0.59	0.41	21.79	21.67	0.12
		1	12	21.72	21.64	21.86	1		22.38	21.86	0.52	0.48	21.86	21.64	0.22
		1	24	21.46	21.47	21.57	1		22.38	21.57	0.81	0.19	21.57	21.46	0.11
		12	0	20.21	20.23	20.37	2	22.0	22.38	20.37	2.01	-0.01	20.37	20.21	0.16
		12	6	20.16	20.28	20.29	2		22.38	20.29	2.09	-0.09	20.29	20.16	0.13
		12	13	20.29	20.29	20.53	2		22.38	20.53	1.85	0.15	20.53	20.29	0.24
		25	0	20.20	20.16	20.37	2	22.0	22.38	20.37	2.01	-0.01	20.37	20.16	0.21

Band/BW	Modulation	RB Size	RB Offset	26740 CH	26865 CH	26990 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				819 MHz	831.5 MHz	844 MHz									
26/ 10	QPSK	1	0	22.24	22.24	22.29	0	24.0	22.35	22.29	0.06	-0.06	22.29	22.24	0.05
		1	24	22.27	22.34	22.35	0		22.35	22.35	0.00	0.00	22.35	22.27	0.08
		1	49	22.30	22.29	22.34	0		22.35	22.34	0.01	-0.01	22.34	22.29	0.05
		25	0	21.16	21.12	21.30	1	23.0	22.35	21.30	1.05	-0.05	21.30	21.12	0.18
		25	12	21.15	21.15	21.39	1		22.35	21.39	0.96	0.04	21.39	21.15	0.24
		25	25	21.13	21.24	21.26	1		22.35	21.26	1.09	-0.09	21.26	21.13	0.13
		50	0	21.23	21.18	21.40	1	23.0	22.35	21.40	0.95	0.05	21.40	21.18	0.22

		1	0	21.70	21.78	21.77	1	23.0	22.35	21.78	0.57	0.43	21.78	21.70	0.08
		1	24	21.58	21.63	21.72	1		22.35	21.72	0.63	0.37	21.72	21.58	0.14
		1	49	21.44	21.51	21.59	1		22.35	21.59	0.76	0.24	21.59	21.44	0.15
	16QAM	25	0	20.20	20.22	20.45	2	22.0	22.35	20.45	1.90	0.10	20.45	20.20	0.25
		25	12	20.31	20.27	20.46	2		22.35	20.46	1.89	0.11	20.46	20.27	0.19
		25	25	20.35	20.30	20.53	2		22.35	20.53	1.82	0.18	20.53	20.30	0.23
		50	0	20.26	20.29	20.28	2	22.0	22.35	20.29	2.06	-0.06	20.29	20.26	0.03

Band/BW	Modulation	RB Size	RB Offset	26765 CH	26865 CH	26965 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				821.5 MHz	831.5 MHz	841.5 MHz									
26/ 15	QPSK	1	0	22.31	22.33	22.44	0	24.0	22.52	22.44	0.08	0.00	22.44	22.31	0.13
		1	37	22.35	22.37	22.48	0		22.52	22.48	0.04	-0.04	22.48	22.35	0.13
		1	74	22.39	22.41	22.52	0		22.52	22.52	0.00	0.00	22.52	22.39	0.13
		36	0	21.28	21.30	21.41	1	23.0	22.52	21.41	1.11	-0.11	21.41	21.28	0.13
		36	19	21.29	21.31	21.42	1		22.52	21.42	1.10	-0.10	21.42	21.29	0.13
		36	39	21.32	21.34	21.45	1		22.52	21.45	1.07	-0.07	21.45	21.32	0.13
		75	0	21.29	21.31	21.42	1	23.0	22.52	21.42	1.10	-0.10	21.42	21.29	0.13
	16QAM	1	0	21.79	21.81	21.92	1	23.0	22.52	21.92	0.60	0.40	21.92	21.79	0.13
		1	37	21.77	21.79	21.90	1		22.52	21.90	0.62	0.38	21.90	21.77	0.13
		1	74	21.64	21.66	21.77	1		22.52	21.77	0.75	0.25	21.77	21.64	0.13
		36	0	20.34	20.36	20.47	2	22.0	22.52	20.47	2.05	-0.05	20.47	20.34	0.13
		36	19	20.36	20.38	20.49	2		22.52	20.49	2.03	-0.03	20.49	20.36	0.13
		36	39	20.42	20.44	20.55	2		22.52	20.55	1.97	0.03	20.55	20.42	0.13
		75	0	20.34	20.36	20.47	2	22.0	22.52	20.47	2.05	-0.05	20.47	20.34	0.13

LTE Band 26 (Sensor on) _ Power Reduction

Band/ BW	Modulation	RB Size	RB Offset	26697 CH	26865 CH	27033 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				814.7 MHz	831.5 MHz	848.3 MHz									
26/ 1.4	QPSK	1	0	21.55	21.43	21.63	0	24.0	21.64	21.63	0.01	-0.01	21.63	21.43	0.20
		1	2	21.51	21.60	21.52	0		21.64	21.60	0.04	-0.04	21.60	21.51	0.09
		1	5	21.57	21.38	21.64	0		21.64	21.64	0.00	0.00	21.64	21.38	0.26
		3	0	21.50	21.51	21.56	0	24.0	21.64	21.56	0.08	-0.08	21.56	21.50	0.06
		3	1	21.52	21.53	21.53	0		21.64	21.53	0.11	-0.11	21.53	21.52	0.01
		3	3	21.43	21.63	21.60	0		21.64	21.63	0.01	-0.01	21.63	21.43	0.20
		6	0	20.42	20.62	20.43	1	23.0	21.64	20.62	1.02	-0.02	20.62	20.42	0.20
	16QAM	1	0	20.39	20.62	20.56	1	23.0	21.64	20.62	1.02	-0.02	20.62	20.39	0.23
		1	2	20.54	20.43	20.49	1		21.64	20.54	1.10	-0.10	20.54	20.43	0.11
		1	5	20.61	20.44	20.42	1		21.64	20.61	1.03	-0.03	20.61	20.42	0.19
		3	0	20.50	20.61	20.35	1	23.0	21.64	20.61	1.03	-0.03	20.61	20.35	0.26
		3	1	20.49	20.48	20.60	1		21.64	20.60	1.04	-0.04	20.60	20.48	0.12
		3	3	20.55	20.44	20.47	1		21.64	20.55	1.09	-0.09	20.55	20.44	0.11
		6	0	19.43	19.59	19.53	2	22.0	21.64	19.59	2.05	-0.05	19.59	19.43	0.16

Band/ BW	Modulation	RB Size	RB Offset	26705 CH	26865 CH	27025 CH	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				815.5 MHz	831.5 MHz	847.5 MHz									
26/ 3	QPSK	1	0	21.49	21.60	21.57	0	24.0	21.60	21.60	0.00	0.00	21.60	21.49	0.11
		1	7	21.50	21.52	21.44	0		21.60	21.52	0.08	-0.08	21.52	21.44	0.08
		1	14	21.40	21.33	21.49	0		21.60	21.49	0.11	-0.11	21.49	21.33	0.16
		8	0	20.53	20.60	20.58	1	23.0	21.60	20.60	1.00	0.00	20.60	20.53	0.07
		8	3	20.46	20.50	20.58	1		21.60	20.58	1.02	-0.02	20.58	20.46	0.12
		8	7	20.47	20.59	20.56	1		21.60	20.59	1.01	-0.01	20.59	20.47	0.12
		15	0	20.42	20.56	20.52	1	23.0	21.60	20.56	1.04	-0.04	20.56	20.42	0.14

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16QAM	1	0	20.47	20.48	20.44	1	23.0	21.60	20.48	1.12	-0.12	20.48	20.44	0.04
	1	7	20.56	20.48	20.58	1		21.60	20.58	1.02	-0.02	20.58	20.48	0.10
	1	14	20.48	20.46	20.49	1		21.60	20.49	1.11	-0.11	20.49	20.46	0.03
	8	0	19.43	19.56	19.40	2	22.0	21.60	19.56	2.04	-0.04	19.56	19.40	0.16
	8	3	19.38	19.54	19.52	2		21.60	19.54	2.06	-0.06	19.54	19.38	0.16
	8	7	19.65	19.47	19.40	2		21.60	19.65	1.95	0.05	19.65	19.40	0.25
	15	0	19.56	19.44	19.68	2	22.0	21.60	19.68	1.92	0.08	19.68	19.44	0.24

Band/ BW	Modulation	R B Size	RB Off set	26715 CH 816.5 MHz	26865 CH 831.5 MHz	27015 CH 846.5 MHz	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
26/ 5	QPSK	1	0	21.47	21.48	21.61	0	24.0	21.61	21.61	0.00	0.00	21.61	21.47	0.14
		1	12	21.43	21.53	21.43	0		21.61	21.53	0.08	-0.08	21.53	21.43	0.10
		1	24	21.43	21.47	21.51	0		21.61	21.51	0.10	-0.10	21.51	21.43	0.08
		12	0	20.64	20.55	20.57	1	23.0	21.61	20.64	0.97	0.03	20.64	20.55	0.09
		12	6	20.57	20.40	20.54	1		21.61	20.57	1.04	-0.04	20.57	20.40	0.17
		12	13	20.54	20.59	20.54	1		21.61	20.59	1.02	-0.02	20.59	20.54	0.05
		25	0	20.42	20.54	20.39	1	23.0	21.61	20.54	1.07	-0.07	20.54	20.39	0.15
	16QAM	1	0	20.49	20.49	20.49	1	23.0	21.61	20.49	1.12	-0.12	20.49	20.49	0.00
		1	12	20.64	20.39	20.55	1		21.61	20.64	0.97	0.03	20.64	20.39	0.25
		1	24	20.50	20.40	20.32	1		21.61	20.50	1.11	-0.11	20.50	20.32	0.18
		12	0	19.43	19.54	19.43	2	22.0	21.61	19.54	2.07	-0.07	19.54	19.43	0.11
		12	6	19.31	19.47	19.49	2		21.61	19.49	2.12	-0.12	19.49	19.31	0.18
		12	13	19.52	19.44	19.49	2		21.61	19.52	2.09	-0.09	19.52	19.44	0.08
		25	0	19.42	19.40	19.60	2	22.0	21.61	19.60	2.01	-0.01	19.60	19.40	0.20

Band/ BW	Modulation	R B Size	RB Off set	26740 CH 819 MHz	26865 CH 831.5 MHz	26990 CH 844 MHz	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Power of Each Edge	MIN Power of Each Edge	Power Differenc e
26/ 10	QPSK	1	0	21.58	21.52	21.52	0	24.0	21.59	21.58	0.01	-0.01	21.58	21.52	0.06
		1	24	21.44	21.59	21.44	0		21.59	21.59	0.00	0.00	21.59	21.44	0.15
		1	49	21.51	21.41	21.48	0		21.59	21.51	0.08	-0.08	21.51	21.41	0.10
		25	0	20.53	20.52	20.49	1	23.0	21.59	20.53	1.06	-0.06	20.53	20.49	0.04
		25	12	20.50	20.43	20.62	1		21.59	20.62	0.97	0.03	20.62	20.43	0.19
		25	25	20.42	20.56	20.47	1		21.59	20.56	1.03	-0.03	20.56	20.42	0.14
		50	0	20.55	20.56	20.53	1	23.0	21.59	20.56	1.03	-0.03	20.56	20.53	0.03
	16QAM	1	0	20.46	20.60	20.47	1	23.0	21.59	20.60	0.99	0.01	20.60	20.46	0.14
		1	24	20.50	20.38	20.41	1		21.59	20.50	1.09	-0.09	20.50	20.38	0.12
		1	49	20.48	20.44	20.34	1		21.59	20.48	1.11	-0.11	20.48	20.34	0.14
		25	0	19.42	19.53	19.51	2	22.0	21.59	19.53	2.06	-0.06	19.53	19.42	0.11
		25	12	19.46	19.46	19.66	2		21.59	19.66	1.93	0.07	19.66	19.46	0.20
		25	25	19.58	19.45	19.49	2		21.59	19.58	2.01	-0.01	19.58	19.45	0.13
		50	0	19.48	19.53	19.51	2	22.0	21.59	19.53	2.06	-0.06	19.53	19.48	0.05

Band/ BW	Modulation	RB Size	RB Offset	26765 CH 821.5 MHz	26865 CH 831.5 MHz	26965 CH 841.5 MHz	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
26/ 15	QPSK	1	0	21.65	21.61	21.67	0	24.0	21.67	21.67	0.00	0.00	21.67	21.61	0.06
		1	37	21.52	21.62	21.57	0		21.67	21.62	0.05	-0.05	21.62	21.52	0.10
		1	74	21.60	21.53	21.66	0		21.67	21.66	0.01	-0.01	21.66	21.53	0.13
		36	0	20.65	20.70	20.60	1	23.0	21.67	20.70	0.97	0.03	20.70	20.60	0.10
		36	19	20.64	20.59	20.65	1		21.67	20.65	1.02	-0.02	20.65	20.59	0.06
		36	39	20.61	20.66	20.66	1		21.67	20.66	1.01	-0.01	20.66	20.61	0.05
		75	0	20.61	20.69	20.55	1	23.0	21.67	20.69	0.98	0.02	20.69	20.55	0.14
	16QAM	1	0	20.55	20.63	20.62	1	23.0	21.67	20.63	1.04	-0.04	20.63	20.55	0.08
		1	37	20.69	20.54	20.59	1		21.67	20.69	0.98	0.02	20.69	20.54	0.15
		1	74	20.68	20.59	20.52	1		21.67	20.68	0.99	0.01	20.68	20.52	0.16
		36	0	19.56	19.67	19.53	2	22.0	21.67	19.67	2.00	0.00	19.67	19.53	0.14
		36	19	19.51	19.57	19.69	2		21.67	19.69	1.98	0.02	19.69	19.51	0.18
		36	39	19.65	19.59	19.51	2		21.67	19.65	2.02	-0.02	19.65	19.51	0.14
		75	0	19.56	19.60	19.70	2	22.0	21.67	19.70	1.97	0.03	19.70	19.56	0.14

LTE Band 30

Band/BW	Modulation	RB Size	RB Offset	Low CH 27685 MHz	Mid CH 27710 MHz	High CH 27735 MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
30/ 5	QPSK	1	0	22.99	22.89	22.96	0	24.0	22.99	22.99	0.00	0.00	22.99	22.89	0.10
		1	12	22.95	22.87	22.94	0		22.99	22.95	0.04	-0.04	22.95	22.87	0.08
		1	24	22.97	22.89	22.96	0		22.99	22.97	0.02	-0.02	22.97	22.89	0.08
		12	0	22.05	21.97	22.04	1	23.0	22.99	22.05	0.94	0.06	22.05	21.97	0.08
		12	6	21.93	21.85	21.92	1		22.99	21.93	1.06	-0.06	21.93	21.85	0.08
		12	13	22.03	21.95	22.02	1		22.99	22.03	0.96	0.04	22.03	21.95	0.08
		25	0	21.94	21.86	21.93	1	23.0	22.99	21.94	1.05	-0.05	21.94	21.86	0.08
	16QAM	1	0	22.51	22.43	22.50	1	23.0	22.99	22.51	0.48	0.52	22.51	22.43	0.08
		1	12	22.33	22.25	22.32	1		22.99	22.33	0.66	0.34	22.33	22.25	0.08
		1	24	22.37	22.29	22.36	1		22.99	22.37	0.62	0.38	22.37	22.29	0.08
		12	0	21.07	20.99	21.06	2	22.0	22.99	21.07	1.92	0.08	21.07	20.99	0.08
		12	6	20.94	20.86	20.93	2		22.99	20.94	2.05	-0.05	20.94	20.86	0.08
		12	13	20.98	20.90	20.97	2		22.99	20.98	2.01	-0.01	20.98	20.90	0.08
		25	0	20.96	20.88	20.95	2	22.0	22.99	20.96	2.03	-0.03	20.96	20.88	0.08

Band/BW	Modulation	RB Size	RB Offset	CH MHz	Mid CH 2310.0 MHz	CH MHz	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
30/ 10	QPSK	1	0		23.01		0	24.0	23.07	23.01	0.06	-0.06	23.01	23.01	0.00
		1	24		22.98		0		23.07	22.98	0.09	-0.09	22.98	22.98	0.00
		1	49		23.07		0		23.07	23.07	0.00	0.00	23.07	23.07	0.00
		25	0		21.99		1	23.0	23.07	21.99	1.08	-0.08	21.99	21.99	0.00
		25	12		22.00		1		23.07	22.00	1.07	-0.07	22.00	22.00	0.00
		25	25		22.02		1		23.07	22.02	1.05	-0.05	22.02	22.02	0.00
		50	0		21.96		1	23.0	23.07	21.96	1.11	-0.11	21.96	21.96	0.00
	16QAM	1	0		22.52		1	23.0	23.07	22.52	0.55	0.45	22.52	22.52	0.00
		1	24		22.42		1		23.07	22.42	0.65	0.35	22.42	22.42	0.00
		1	49		22.40		1		23.07	22.40	0.67	0.33	22.40	22.40	0.00
		25	0		21.06		2	22.0	23.07	21.06	2.01	-0.01	21.06	21.06	0.00
		25	12		21.03		2		23.07	21.03	2.04	-0.04	21.03	21.03	0.00
		25	25		21.05		2		23.07	21.05	2.02	-0.02	21.05	21.05	0.00
		50	0		20.99		2	22.0	23.07	20.99	2.08	-0.08	20.99	20.99	0.00

LTE Band 30 (Sensor on) _ Power Reduction

Band/ BW	Modulation	RB Size	RB Offset	LowCH 27685	Mid CH 27710	High CH 27735	MP R	Tune Up	MAX Power of Whole	MAX Power of Each	Power Difference	MPR Difference	MAX Power of Each	MIN Power of Each	Power Difference
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Produkte
Products

		ze		2307.5 MHz	2310.0 MHz	2312.5 MHz			BW	Edge			Edge	Edge	
30/ 5	QPSK	1	0	14.80	14.86	14.78	0	15.0	14.90	14.86	0.04	-0.04	14.86	14.78	0.08
		1	12	14.72	14.89	14.83	0		14.90	14.89	0.01	-0.01	14.89	14.72	0.17
		1	24	14.71	14.88	14.77	0		14.90	14.88	0.02	-0.02	14.88	14.71	0.17
		12	0	14.82	14.82	14.78	1	14.0	14.90	14.82	0.08	0.92	14.82	14.78	0.04
		12	6	14.78	14.78	14.74	1		14.90	14.78	0.12	0.88	14.78	14.74	0.04
		12	13	14.79	14.75	14.81	1		14.90	14.81	0.09	0.91	14.81	14.75	0.06
		25	0	14.78	14.79	14.77	1	14.0	14.90	14.79	0.11	0.89	14.79	14.77	0.02
	16QAM	1	0	14.86	14.74	14.76	1	14.0	14.90	14.86	0.04	0.96	14.86	14.74	0.12
		1	12	14.87	14.85	14.82	1		14.90	14.87	0.03	0.97	14.87	14.82	0.05
		1	24	14.84	14.70	14.86	1		14.90	14.86	0.04	0.96	14.86	14.70	0.16
		12	0	14.89	14.76	14.78	2	13.0	14.90	14.89	0.01	1.99	14.89	14.76	0.13
		12	6	14.79	14.79	14.87	2		14.90	14.87	0.03	1.97	14.87	14.79	0.08
		12	13	14.76	14.83	14.73	2		14.90	14.83	0.07	1.93	14.83	14.73	0.10
		25	0	14.73	14.90	14.73	2	13.0	14.90	14.90	0.00	2.00	14.90	14.73	0.17

Band/ BW	Modulation	RB Size	RB Offset	CH	Mid CH 27710	CH	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				MHz	2310.0 MHz	MHz									
30/ 10	QPSK	1	0		14.86		0	15.0	14.88	14.86	0.02	-0.02	14.86	14.86	0.00
		1	24		14.71		0		14.88	14.71	0.17	-0.17	14.71	14.71	0.00
		1	49		14.73		0		14.88	14.73	0.15	-0.15	14.73	14.73	0.00
		25	0		14.84		1		14.88	14.84	0.04	0.96	14.84	14.84	0.00
		25	12		14.87		1		14.88	14.87	0.01	0.99	14.87	14.87	0.00
		25	25		14.76		1		14.88	14.76	0.12	0.88	14.76	14.76	0.00
		50	0		14.80		1		14.88	14.80	0.08	0.92	14.80	14.80	0.00
	16QAM	1	0		14.88		1		14.88	14.88	0.00	1.00	14.88	14.88	0.00
		1	24		14.75		1		14.88	14.75	0.13	0.87	14.75	14.75	0.00
		1	49		14.82		1		14.88	14.82	0.06	0.94	14.82	14.82	0.00
		25	0		14.80		2		14.88	14.80	0.08	1.92	14.80	14.80	0.00
		25	12		14.75		2		14.88	14.75	0.13	1.87	14.75	14.75	0.00
		25	25		14.86		2		14.88	14.86	0.02	1.98	14.86	14.86	0.00
		50	0		14.79		2		14.88	14.79	0.09	1.91	14.79	14.79	0.00

LTE Band 38

Band/B W	Modulation	RB Size	RB Offset	Low CH 37775	Mid CH 38000	High CH 38225	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2572.5 MHz	Frequency 2595 MHz	Frequency 2617.5MHz z									
38/ 5	QPSK	1	0	22.94	22.92	23.11	0	25.0	23.21	23.11	0.10	-0.10	23.11	22.92	0.19
		1	12	22.97	22.90	23.06	0		23.21	23.06	0.15	-0.15	23.06	22.90	0.16
		1	24	23.01	22.93	23.21	0		23.21	23.21	0.00	0.00	23.21	22.93	0.28
		12	0	21.77	21.76	22.03	1	24.0	23.21	22.03	1.18	-0.18	22.03	21.76	0.27
		12	6	21.80	21.82	21.99	1		23.21	21.99	1.22	-0.22	21.99	21.80	0.19
		12	13	21.70	21.77	21.91	1		23.21	21.91	1.30	-0.30	21.91	21.70	0.21
		25	0	21.86	21.79	21.91	1	24.0	23.21	21.91	1.30	-0.30	21.91	21.79	0.12

16QAM	1	0	21.81	21.83	22.15	1	24.0	23.21	22.15	1.06	-0.06	22.15	21.81	0.34
	1	12	21.80	21.83	22.14	1		23.21	22.14	1.07	-0.07	22.14	21.80	0.34
	1	24	21.86	21.93	22.11	1		23.21	22.11	1.10	-0.10	22.11	21.86	0.25
	12	0	20.86	20.80	21.03	2	23.0	23.21	21.03	2.18	-0.18	21.03	20.80	0.23
	12	6	20.82	20.82	21.08	2		23.21	21.08	2.13	-0.13	21.08	20.82	0.26
	12	13	20.73	20.69	21.04	2		23.21	21.04	2.17	-0.17	21.04	20.69	0.35
	25	0	20.74	20.76	21.12	2	23.0	23.21	21.12	2.09	-0.09	21.12	20.74	0.38

Band/BW	Modulation	RB Size	RB Offset	Low CH 37800	Mid CH 38000	High CH 38200	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2575 MHz	Frequency 2595 MHz	Frequency 2615 MHz									
38/ 10	QPSK	1	0	22.79	22.75	23.09	0	25.0	23.10	23.09	0.01	-0.01	23.09	22.75	0.34
		1	24	22.86	22.95	23.07	0		23.10	23.07	0.03	-0.03	23.07	22.86	0.21
		1	49	22.95	22.84	23.10	0		23.10	23.10	0.00	0.00	23.10	22.84	0.26
		25	0	21.91	21.82	22.16	1	24.0	23.10	22.16	0.94	0.06	22.16	21.82	0.34
		25	12	21.86	21.85	21.97	1		23.10	21.97	1.13	-0.13	21.97	21.85	0.12
		25	25	21.75	21.82	21.96	1		23.10	21.96	1.14	-0.14	21.96	21.75	0.21
		50	0	21.69	21.72	21.91	1	24.0	23.10	21.91	1.19	-0.19	21.91	21.69	0.22
		1	0	21.89	21.85	22.04	1	24.0	23.10	22.04	1.06	-0.06	22.04	21.85	0.19
	16QAM	1	24	21.75	21.85	22.13	1		23.10	22.13	0.97	0.03	22.13	21.75	0.38
		1	49	21.87	21.84	22.14	1		23.10	22.14	0.96	0.04	22.14	21.84	0.30
		25	0	20.91	20.89	21.17	2	23.0	23.10	21.17	1.93	0.07	21.17	20.89	0.28
		25	12	20.90	20.71	20.97	2		23.10	20.97	2.13	-0.13	20.97	20.71	0.26
		25	25	20.74	20.76	21.05	2		23.10	21.05	2.05	-0.05	21.05	20.74	0.31
		50	0	20.82	20.77	20.93	2	23.0	23.10	20.93	2.17	-0.17	20.93	20.77	0.16

Band/BW	Modulation	RB Size	RB Offset	Low CH 37825	Mid CH 38000	High CH 38175	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2577.5 MHz	Frequency 2595 MHz	Frequency 2612.5 MHz									
38/ 15	QPSK	1	0	22.79	22.87	23.01	0	25.0	23.21	23.01	0.20	-23.21	23.01	22.79	0.22
		1	37	22.99	22.88	23.10	0		23.21	23.10	0.11	-0.11	23.10	22.88	0.22
		1	74	22.87	22.96	23.21	0		23.21	23.21	0.00	0.00	23.21	22.87	0.34
		36	0	21.87	21.90	22.08	1	24.0	23.21	22.08	1.13	-0.13	22.08	21.87	0.21
		36	19	21.79	21.77	21.95	1		23.21	21.95	1.26	-0.26	21.95	21.77	0.18
		36	39	21.79	21.83	22.05	1		23.21	22.05	1.16	-0.16	22.05	21.79	0.26
		75	0	21.69	21.76	21.95	1	24.0	23.21	21.95	1.26	-0.26	21.95	21.69	0.26
	16QAM	1	0	21.87	21.83	22.01	1	24.0	23.21	22.01	1.20	-0.20	22.01	21.83	0.18
		1	37	21.85	21.75	21.98	1		23.21	21.98	1.23	-0.23	21.98	21.75	0.23
		1	74	21.85	21.97	22.15	1		23.21	22.15	1.06	-0.06	22.15	21.85	0.30
		36	0	20.79	20.93	21.18	2	23.0	23.21	21.18	2.03	-0.03	21.18	20.79	0.39
		36	19	20.89	20.76	21.10	2		23.21	21.10	2.11	-0.11	21.10	20.76	0.34
		36	39	20.73	20.75	21.02	2		23.21	21.02	2.19	-0.19	21.02	20.73	0.29
		75	0	20.79	20.86	21.02	2	23.0	23.21	21.02	2.19	-0.19	21.02	20.79	0.23

Band/BW	Modulation	RB Size	RB Offset	Low CH 37850	Mid CH 38000	High CH 38150	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2580 MHz	Frequency 2595 MHz	Frequency 2610 MHz									
38/ 20	QPSK	1	0	22.95	22.93	23.17	0	25.0	23.25	23.17	0.08	-0.08	23.17	22.93	0.24
		1	50	23.03	23.01	23.25	0		23.25	23.25	0.00	0.00	23.25	23.01	0.24
		1	99	23.01	22.99	23.23	0		23.25	23.23	0.02	-0.02	23.23	22.99	0.24
		50	0	21.95	21.93	22.17	1	24.0	23.25	22.17	1.08	-0.08	22.17	21.93	0.24
		50	25	21.92	21.90	22.14	1		23.25	22.14	1.11	-0.11	22.14	21.90	0.24
		50	50	21.88	21.86	22.10	1		23.25	22.10	1.15	-0.15	22.10	21.86	0.24
		100	0	21.87	21.85	22.09	1	24.0	23.25	22.09	1.16	-0.16	22.09	21.85	0.24
	16QAM	1	0	21.96	21.94	22.18	1	24.0	23.25	22.18	1.07	-0.07	22.18	21.94	0.24
		1	50	21.94	21.92	22.16	1		23.25	22.16	1.09	-0.09	22.16	21.92	0.24
		1	99	22.01	21.99	22.23	1		23.25	22.23	1.02	-0.02	22.23	21.99	0.24
		50	0	20.99	20.97	21.21	2	23.0	23.25	21.21	2.04	-0.04	21.21	20.97	0.24
		50	25	20.93	20.91	21.15	2		23.25	21.15	2.10	-0.10	21.15	20.91	0.24
		50	50	20.90	20.88	21.12	2		23.25	21.12	2.13	-0.13	21.12	20.88	0.24
		100	0	20.90	20.88	21.12	2	23.0	23.25	21.12	2.13	-0.13	21.12	20.88	0.24

LTE Band 38 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 37775	Mid CH 38000	High CH 38225	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2572.5 MHz	Frequency 2595 MHz	Frequency 2617.5 MHz									
38/ 5	QPSK	1	0	15.84	15.80	15.83	0	16.0	15.88	15.84	0.04	-0.04	15.84	15.80	0.04
		1	12	15.80	15.67	15.61	0		15.88	15.80	0.08	-0.08	15.80	15.61	0.19

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		1	24	15.76	15.78	15.83	0		15.88	15.83	0.05	-0.05	15.83	15.76	0.07
		12	0	15.58	15.65	15.67	1	15.0	15.88	15.67	0.21	0.79	15.67	15.58	0.09
		12	6	15.59	15.75	15.68	1		15.88	15.75	0.13	0.87	15.75	15.59	0.16
		12	13	15.62	15.71	15.65	1		15.88	15.71	0.17	0.83	15.71	15.62	0.09
		25	0	15.86	15.78	15.55	1	15.0	15.88	15.86	0.02	0.98	15.86	15.55	0.31
	16QAM	1	0	15.56	15.70	15.70	1	15.0	15.88	15.70	0.18	0.82	15.70	15.56	0.14
		1	12	15.73	15.78	15.88	1		15.88	15.88	0.00	1.00	15.88	15.73	0.15
		1	24	15.75	15.70	15.73	1		15.88	15.75	0.13	0.87	15.75	15.70	0.05
		12	0	15.58	15.69	15.53	2	14.0	15.88	15.69	0.19	1.81	15.69	15.53	0.16
		12	6	15.77	15.80	15.78	2		15.88	15.80	0.08	1.92	15.80	15.77	0.03
		12	13	15.60	15.69	15.66	2		15.88	15.69	0.19	1.81	15.69	15.60	0.09
		25	0	15.64	15.76	15.88	2	14.0	15.88	15.88	0.00	2.00	15.88	15.64	0.24

Band/ BW	Modulation	R B Size	RB Off set	Low CH 37800	Mid CH 38000	High CH 38200	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2575 MHz	Frequen cy 2595 MHz	Frequen cy 2615 MHz									
38/ 10	QPSK	1	0	15.69	15.63	15.81	0	16.0	15.87	15.81	0.06	-0.06	15.81	15.63	0.18
		1	24	15.69	15.72	15.62	0		15.87	15.72	0.15	-0.15	15.72	15.62	0.10
		1	49	15.70	15.69	15.72	0		15.87	15.72	0.15	-0.15	15.72	15.69	0.03
		25	0	15.72	15.71	15.80	1	15.0	15.87	15.80	0.07	0.93	15.80	15.71	0.09
		25	12	15.65	15.78	15.66	1		15.87	15.78	0.09	0.91	15.78	15.65	0.13
		25	25	15.67	15.76	15.70	1		15.87	15.76	0.11	0.89	15.76	15.67	0.09
		50	0	15.69	15.71	15.55	1	15.0	15.87	15.71	0.16	0.84	15.71	15.55	0.16
	16QAM	1	0	15.64	15.72	15.59	1	15.0	15.87	15.72	0.15	0.85	15.72	15.59	0.13
		1	24	15.68	15.80	15.87	1		15.87	15.87	0.00	1.00	15.87	15.68	0.19
		1	49	15.76	15.61	15.76	1		15.87	15.76	0.11	0.89	15.76	15.61	0.15
		25	0	15.63	15.78	15.67	2	14.0	15.87	15.78	0.09	1.91	15.78	15.63	0.15
		25	12	15.85	15.69	15.67	2		15.87	15.85	0.02	1.98	15.85	15.67	0.18
		25	25	15.61	15.76	15.67	2		15.87	15.76	0.11	1.89	15.76	15.61	0.15
		50	0	15.72	15.77	15.69	2	14.0	15.87	15.77	0.10	1.90	15.77	15.69	0.08

Band/ BW	Modulation	R B Size	RB Off set	Low CH 37825	Mid CH 38000	High CH 38175	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2577.5 MHz	Frequen cy 2595 MHz	Frequen cy 2612.5M Hz									
38/ 15	QPSK	1	0	15.69	15.75	15.73	0	16.0	15.86	15.75	0.11	-15.86	15.75	15.69	0.06
		1	37	15.82	15.65	15.65	0		15.86	15.82	0.04	-0.04	15.82	15.65	0.17
		1	74	15.62	15.81	15.83	0		15.86	15.83	0.03	-0.03	15.83	15.62	0.21
		36	0	15.68	15.79	15.72	1	15.0	15.86	15.79	0.07	0.93	15.79	15.68	0.11
		36	19	15.58	15.70	15.64	1		15.86	15.70	0.16	0.84	15.70	15.58	0.12

		36	39	15.71	15.77	15.79	1		15.86	15.79	0.07	0.93	15.79	15.71	0.08
		75	0	15.69	15.75	15.59	1	15.0	15.86	15.75	0.11	0.89	15.75	15.59	0.16
	16QAM	1	0	15.62	15.70	15.56	1	15.0	15.86	15.70	0.16	0.84	15.70	15.56	0.14
		1	37	15.78	15.70	15.72	1		15.86	15.78	0.08	0.92	15.78	15.70	0.08
		1	74	15.74	15.74	15.77	1		15.86	15.77	0.09	0.91	15.77	15.74	0.03
		36	0	15.51	15.82	15.68	2	14.0	15.86	15.82	0.04	1.96	15.82	15.51	0.31
		36	19	15.84	15.74	15.80	2		15.86	15.84	0.02	1.98	15.84	15.74	0.10
		36	39	15.60	15.75	15.64	2		15.86	15.75	0.11	1.89	15.75	15.60	0.15
		75	0	15.69	15.86	15.78	2	14.0	15.86	15.86	0.00	2.00	15.86	15.69	0.17

Band/ BW	Modulation	RB Size	RB Offset	Low CH 37850	Mid CH 38000	High CH 38150	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2580 MHz	Frequen cy 2595 MHz	Frequen cy 2610 MHz									
38/ 20	QPSK	1	0	15.85	15.81	15.89	0	16.0	15.90	15.89	0.01	-0.01	15.89	15.81	0.08
		1	50	15.86	15.78	15.80	0		15.90	15.86	0.04	-0.04	15.86	15.78	0.08
		1	99	15.76	15.84	15.85	0		15.90	15.85	0.05	-0.05	15.85	15.76	0.09
		50	0	15.76	15.82	15.81	1		15.90	15.82	0.08	0.92	15.82	15.76	0.06
		50	25	15.71	15.83	15.83	1		15.90	15.83	0.07	0.93	15.83	15.71	0.12
		50	50	15.80	15.80	15.84	1		15.90	15.84	0.06	0.94	15.84	15.80	0.04
		100	0	15.87	15.84	15.73	1		15.90	15.87	0.03	0.97	15.87	15.73	0.14
	16QAM	1	0	15.71	15.81	15.73	1		15.90	15.81	0.09	0.91	15.81	15.71	0.10
		1	50	15.87	15.87	15.90	1		15.90	15.90	0.00	1.00	15.90	15.87	0.03
		1	99	15.90	15.76	15.85	1		15.90	15.90	0.00	1.00	15.90	15.76	0.14
		50	0	15.71	15.86	15.71	2		15.90	15.86	0.04	1.96	15.86	15.71	0.15
		50	25	15.88	15.89	15.85	2		15.90	15.89	0.01	1.99	15.89	15.85	0.04
		50	50	15.77	15.88	15.74	2		15.90	15.88	0.02	1.98	15.88	15.74	0.14
		100	0	15.80	15.88	15.88	2		15.90	15.88	0.02	1.98	15.88	15.80	0.08

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Band/B W	Modulation	RB Size	RB Offset	Low CH 38675	Mid CH 39150	High CH 39625	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2302.5 MHz	Frequen cy 2350 MHz	Frequen cy 2397.5 MHz									
40/ 5	QPSK	1	0	23.05	22.83	22.90	0	25.0	23.25	23.05	0.20	-0.20	23.05	22.83	0.22
		1	12	23.25	22.95	23.05	0		23.25	23.25	0.00	0.00	23.25	22.95	0.30
		1	24	23.21	22.98	22.99	0		23.25	23.21	0.04	-0.04	23.21	22.98	0.23
		12	0	22.19	22.02	21.99	1	24.0	23.25	22.19	1.06	-0.06	22.19	21.99	0.20
		12	6	22.11	21.91	21.91	1		23.25	22.11	1.14	-0.14	22.11	21.91	0.20
		12	13	22.25	21.99	21.92	1		23.25	22.25	1.00	0.00	22.25	21.92	0.33
		25	0	22.21	21.94	21.98	1	24.0	23.25	22.21	1.04	-0.04	22.21	21.94	0.27
	16QAM	1	0	22.14	21.98	22.04	1	24.0	23.25	22.14	1.11	-0.11	22.14	21.98	0.16
		1	12	22.43	22.14	22.06	1		23.25	22.43	0.82	0.18	22.43	22.06	0.37
		1	24	22.36	22.37	22.30	1		23.25	22.37	0.88	0.12	22.37	22.30	0.07
		12	0	21.16	21.13	21.10	2	23.0	23.25	21.16	2.09	-0.09	21.16	21.10	0.06
		12	6	21.27	21.05	21.05	2		23.25	21.27	1.98	0.02	21.27	21.05	0.22
		12	13	21.23	21.12	21.09	2		23.25	21.23	2.02	-0.02	21.23	21.09	0.14
		25	0	21.15	21.02	21.05	2	23.0	23.25	21.15	2.10	-0.10	21.15	21.02	0.13

Band/B W	Modulation	RB Size	RB Offset	Low CH 38700	Mid CH 39150	High CH 39600	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2305 MHz	Frequen cy 2350 MHz	Frequen cy 2395 MHz									
40/ 10	QPSK	1	0	23.15	22.99	22.94	0	25.0	23.28	23.15	0.13	-0.13	23.15	22.94	0.21
		1	24	23.26	23.10	23.05	0		23.28	23.26	0.02	-0.02	23.26	23.05	0.21
		1	49	23.28	23.12	23.07	0		23.28	23.28	0.00	0.00	23.28	23.07	0.21
		25	0	22.23	22.07	22.02	1	24.0	23.28	22.23	1.05	-0.05	22.23	22.02	0.21

	16QAM	25	12	22.25	22.09	22.04	1		23.28	22.25	1.03	-0.03	22.25	22.04	0.21
		25	25	22.28	22.12	22.07	1		23.28	22.28	1.00	0.00	22.28	22.07	0.21
		50	0	22.26	22.10	22.05	1	24.0	23.28	22.26	1.02	-0.02	22.26	22.05	0.21
		1	0	22.27	22.11	22.06	1	24.0	23.28	22.27	1.01	-0.01	22.27	22.06	0.21
		1	24	22.46	22.30	22.25	1		23.28	22.46	0.82	0.18	22.46	22.25	0.21
		1	49	22.54	22.38	22.33	1		23.28	22.54	0.74	0.26	22.54	22.33	0.21
		25	0	21.32	21.16	21.11	2	23.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21
		25	12	21.28	21.12	21.07	2		23.28	21.28	2.00	0.00	21.28	21.07	0.21
		25	25	21.33	21.17	21.12	2		23.28	21.33	1.95	0.05	21.33	21.12	0.21
		50	0	21.32	21.16	21.11	2	23.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21

Band/BW	Modulation	RB Size	RB Offset	Low CH 38725	Mid CH 39150	High CH 39575	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2307.5 MHz	Frequency 2350 MHz	Frequency 2392.5 MHz									
40/ 15	QPSK	1	0	23.10	22.97	22.82	0	25.0	23.22	23.10	0.12	-23.22	23.10	22.82	0.28
		1	37	23.22	23.06	23.00	0		23.22	23.22	0.00	0.00	23.22	23.00	0.22
		1	74	23.10	23.07	23.06	0		23.22	23.10	0.12	-0.12	23.10	23.06	0.04
		36	0	22.10	21.97	21.95	1	24.0	23.22	22.10	1.12	-0.12	22.10	21.95	0.15
		36	19	22.11	21.95	21.88	1		23.22	22.11	1.11	-0.11	22.11	21.88	0.23
		36	39	22.24	22.12	22.04	1		23.22	22.24	0.98	0.02	22.24	22.04	0.20
		75	0	22.13	22.04	21.95	1	24.0	23.22	22.13	1.09	-0.09	22.13	21.95	0.18
	16QAM	1	0	22.21	21.96	21.97	1	24.0	23.22	22.21	1.01	-0.01	22.21	21.96	0.25
		1	37	22.37	22.14	22.09	1		23.22	22.37	0.85	0.15	22.37	22.09	0.28
		1	74	22.48	22.32	22.30	1		23.22	22.48	0.74	0.26	22.48	22.30	0.18
		36	0	21.32	21.15	20.97	2	23.0	23.22	21.32	1.90	0.10	21.32	20.97	0.35
		36	19	21.09	20.96	20.91	2		23.22	21.09	2.13	-0.13	21.09	20.91	0.18
		36	39	21.13	20.98	20.93	2		23.22	21.13	2.09	-0.09	21.13	20.93	0.20
		75	0	21.19	20.99	20.92	2	23.0	23.22	21.19	2.03	-0.03	21.19	20.92	0.27

Band/BW	Modulation	RB Size	RB Offset	Low CH 38750	Mid CH 39150	High CH 39550	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2310 MHz	Frequency 2350 MHz	Frequency 2390 MHz									
40/ 20	QPSK	1	0	23.15	22.99	22.94	0	25.0	23.28	23.15	0.13	-0.13	23.15	22.94	0.21
		1	50	23.26	23.10	23.05	0		23.28	23.26	0.02	-0.02	23.26	23.05	0.21
		1	99	23.28	23.12	23.07	0		23.28	23.28	0.00	0.00	23.28	23.07	0.21
		50	0	22.23	22.07	22.02	1	24.0	23.28	22.23	1.05	-0.05	22.23	22.02	0.21
		50	25	22.25	22.09	22.04	1		23.28	22.25	1.03	-0.03	22.25	22.04	0.21
		50	50	22.28	22.12	22.07	1		23.28	22.28	1.00	0.00	22.28	22.07	0.21
		100	0	22.26	22.10	22.05	1	24.0	23.28	22.26	1.02	-0.02	22.26	22.05	0.21
	16QAM	1	0	22.27	22.11	22.06	1	24.0	23.28	22.27	1.01	-0.01	22.27	22.06	0.21
		1	50	22.46	22.30	22.25	1		23.28	22.46	0.82	0.18	22.46	22.25	0.21
		1	99	22.54	22.38	22.33	1		23.28	22.54	0.74	0.26	22.54	22.33	0.21
		50	0	21.32	21.16	21.11	2	23.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21
		50	25	21.28	21.12	21.07	2		23.28	21.28	2.00	0.00	21.28	21.07	0.21
		50	50	21.33	21.17	21.12	2		23.28	21.33	1.95	0.05	21.33	21.12	0.21
		100	0	21.32	21.16	21.11	2	23.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21

LTE Band 40 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH 38675	Mid CH 39150	High CH 39625	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency 2302.5 MHz	Frequency 2350 MHz	Frequency 2397.5 MHz									
40/ 5	QPSK	1	0	16.62	16.49	16.58	0	17.0	16.66	16.62	0.04	-0.04	16.62	16.49	0.13
		1	12	16.63	16.43	16.54	0		16.66	16.63	0.03	-0.03	16.63	16.43	0.20
		1	24	16.49	16.43	16.47	0		16.66	16.49	0.17	-0.17	16.49	16.43	0.06
		12	0	16.51	16.54	16.60	1	16.0	16.66	16.60	0.06	0.94	16.60	16.51	0.09
		12	6	16.47	16.42	16.56	1		16.66	16.56	0.10	0.90	16.56	16.42	0.14
		12	13	16.54	16.54	16.37	1		16.66	16.54	0.12	0.88	16.54	16.37	0.17
		25	0	16.46	16.46	16.58	1	16.0	16.66	16.58	0.08	0.92	16.58	16.46	0.12
	16QAM	1	0	16.48	16.38	16.62	1	16.0	16.66	16.62	0.04	0.96	16.62	16.38	0.24
		1	12	16.47	16.37	16.36	1		16.66	16.47	0.19	0.81	16.47	16.36	0.11
		1	24	16.51	16.56	16.55	1		16.66	16.56	0.10	0.90	16.56	16.51	0.05
		12	0	16.39	16.49	16.63	2	15.0	16.66	16.63	0.03	1.97	16.63	16.39	0.24
		12	6	16.66	16.43	16.63	2		16.66	16.66	0.00	2.00	16.66	16.43	0.23
		12	13	16.59	16.49	16.51	2		16.66	16.59	0.07	1.93	16.59	16.49	0.10

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		25	0	16.34	16.43	16.46	2	15.0	16.66	16.46	0.20	1.80	16.46	16.34	0.12
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Band/ BW	Modulation	RB Size	RB Offset	Low CH 38700	Mid CH 39150	High CH 39600	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2305 MHz	Frequen cy 2350 MHz	Frequen cy 2395 MHz									
40/ 10	QPSK	1	0	23.15	22.99	22.94	0	17.0	23.28	23.15	0.13	-0.13	23.15	22.94	0.21
		1	24	23.26	23.10	23.05	0		23.28	23.26	0.02	-0.02	23.26	23.05	0.21
		1	49	23.28	23.12	23.07	0		23.28	23.28	0.00	0.00	23.28	23.07	0.21
		25	0	22.23	22.07	22.02	1	16.0	23.28	22.23	1.05	-0.05	22.23	22.02	0.21
		25	12	22.25	22.09	22.04	1		23.28	22.25	1.03	-0.03	22.25	22.04	0.21
		25	25	22.28	22.12	22.07	1		23.28	22.28	1.00	0.00	22.28	22.07	0.21
		50	0	22.26	22.10	22.05	1	16.0	23.28	22.26	1.02	-0.02	22.26	22.05	0.21
	16QAM	1	0	22.27	22.11	22.06	1	16.0	23.28	22.27	1.01	-0.01	22.27	22.06	0.21
		1	24	22.46	22.30	22.25	1		23.28	22.46	0.82	0.18	22.46	22.25	0.21
		1	49	22.54	22.38	22.33	1		23.28	22.54	0.74	0.26	22.54	22.33	0.21
		25	0	21.32	21.16	21.11	2	15.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21
		25	12	21.28	21.12	21.07	2		23.28	21.28	2.00	0.00	21.28	21.07	0.21
		25	25	21.33	21.17	21.12	2		23.28	21.33	1.95	0.05	21.33	21.12	0.21
		50	0	21.32	21.16	21.11	2	15.0	23.28	21.32	1.96	0.04	21.32	21.11	0.21

Band/ BW	Modulation	RB Size	RB Offset	Low CH 38725	Mid CH 39150	High CH 39575	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2307.5 MHz	Frequen cy 2350 MHz	Frequen cy 2392.5 MHz									
40/ 15	QPSK	1	0	16.67	16.63	16.50	0	17.0	16.67	16.67	0.00	-16.67	16.67	16.50	0.17
		1	37	16.60	16.54	16.49	0		16.67	16.60	0.07	-0.07	16.60	16.49	0.11
		1	74	16.38	16.52	16.54	0		16.67	16.54	0.13	-0.13	16.54	16.38	0.16
		36	0	16.42	16.49	16.56	1	16.0	16.67	16.56	0.11	0.89	16.56	16.42	0.14
		36	19	16.47	16.46	16.53	1		16.67	16.53	0.14	0.86	16.53	16.46	0.07
		36	39	16.53	16.67	16.49	1		16.67	16.67	0.00	1.00	16.67	16.49	0.18
		75	0	16.38	16.56	16.55	1	16.0	16.67	16.56	0.11	0.89	16.56	16.38	0.18
	16QAM	1	0	16.55	16.36	16.55	1	16.0	16.67	16.55	0.12	0.88	16.55	16.36	0.19
		1	37	16.41	16.37	16.39	1		16.67	16.41	0.26	0.74	16.41	16.37	0.04
		1	74	16.63	16.51	16.55	1		16.67	16.63	0.04	0.96	16.63	16.51	0.12
		36	0	16.55	16.51	16.50	2	15.0	16.67	16.55	0.12	1.88	16.55	16.50	0.05
		36	19	16.48	16.34	16.49	2		16.67	16.49	0.18	1.82	16.49	16.34	0.15
		36	39	16.49	16.35	16.35	2		16.67	16.49	0.18	1.82	16.49	16.35	0.14
		75	0	16.38	16.40	16.33	2	15.0	16.67	16.40	0.27	1.73	16.40	16.33	0.07

Band/ BW	Modulation	RB Size	RB Offset	Low CH 38750	Mid CH 39150	High CH 39550	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequen cy 2310 MHz	Frequen cy 2350 MHz	Frequen cy 2390 MHz									
40/ 20	QPSK	1	0	16.72	16.65	16.62	0	17.0	16.72	16.72	0.00	0.00	16.72	16.62	0.10
		1	50	16.64	16.58	16.54	0		16.72	16.64	0.08	-0.08	16.64	16.54	0.10
		1	99	16.56	16.57	16.55	0		16.72	16.57	0.15	-0.15	16.57	16.55	0.02
		50	0	16.55	16.59	16.63	1		16.72	16.63	0.09	0.91	16.63	16.55	0.08
		50	25	16.61	16.60	16.69	1		16.72	16.69	0.03	0.97	16.69	16.60	0.09
		50	50	16.57	16.67	16.52	1		16.72	16.67	0.05	0.95	16.67	16.52	0.15
		10 0	0	16.51	16.62	16.65	1		16.72	16.65	0.07	0.93	16.65	16.51	0.14
	16QAM	1	0	16.61	16.51	16.64	1		16.72	16.64	0.08	0.92	16.64	16.51	0.13
		1	50	16.50	16.53	16.55	1		16.72	16.55	0.17	0.83	16.55	16.50	0.05
		1	99	16.69	16.57	16.58	1		16.72	16.69	0.03	0.97	16.69	16.57	0.12
		50	0	16.55	16.52	16.64	2		16.72	16.64	0.08	1.92	16.64	16.52	0.12
		50	25	16.67	16.50	16.65	2		16.72	16.67	0.05	1.95	16.67	16.50	0.17
		50	50	16.69	16.54	16.54	2		16.72	16.69	0.03	1.97	16.69	16.54	0.15
		10 0	0	16.51	16.57	16.52	2		16.72	16.57	0.15	1.85	16.57	16.51	0.06

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Band/B W	Modulation	RB Size	RB Offset	Low CH (39675)	Mid CH (40620)	High CH (41565)	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2498.5)M Hz	Frequency (2593)M Hz	Frequency (2687.5)M Hz									
41/ 5	QPSK	1	0	22.41	22.62	24.79	0	25.0	24.79	24.79	0.00	0.00	24.79	22.41	2.38
		1	12	22.37	22.91	24.38	0		24.79	24.38	0.41	-0.41	24.38	22.37	2.01
		1	24	22.45	22.99	24.72	0		24.79	24.72	0.07	-0.07	24.72	22.45	2.27
		12	0	21.59	21.57	23.88	1	24.0	24.79	23.88	0.91	0.09	23.88	21.57	2.31
		12	6	21.48	21.95	23.58	1		24.79	23.58	1.21	-0.21	23.58	21.48	2.10
		12	13	21.49	21.98	23.86	1		24.79	23.86	0.93	0.07	23.86	21.49	2.37
		25	0	21.60	21.61	23.78	1	24.0	24.79	23.78	1.01	-0.01	23.78	21.60	2.18
	16QAM	1	0	21.71	21.80	23.59	1	24.0	24.79	23.59	1.20	-0.20	23.59	21.71	1.88
		1	12	21.63	21.78	23.72	1		24.79	23.72	1.07	-0.07	23.72	21.63	2.09
		1	24	21.56	21.65	22.74	1		24.79	22.74	2.05	-1.05	22.74	21.56	1.18
		12	0	20.83	20.92	22.82	2	23.0	24.79	22.82	1.97	0.03	22.82	20.83	1.99
		12	6	20.74	20.73	22.64	2		24.79	22.64	2.15	-0.15	22.64	20.73	1.91
		12	13	20.78	20.88	22.58	2		24.79	22.58	2.21	-0.21	22.58	20.78	1.80
		25	0	20.58	20.60	21.91	2	23.0	24.79	21.91	2.88	-0.88	21.91	20.58	1.33

Band/B W	Modulation	RB Size	RB Offset	Low CH (39700)	Mid CH (40620)	High CH (41540)	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2501)MHz	Frequency (2593)M Hz	Frequency (2685)MHz									
41/ 10	QPSK	1	0	22.52	22.62	24.82	0	25.0	24.82	24.82	0.00	0.00	24.82	22.52	2.30
		1	24	22.42	22.86	24.42	0		24.82	24.42	0.40	-0.40	24.42	22.42	2.00
		1	49	22.47	22.92	24.80	0		24.82	24.80	0.02	-0.02	24.80	22.47	2.33
		25	0	21.53	21.64	23.92	1	24.0	24.82	23.92	0.90	0.10	23.92	21.53	2.39
		25	12	21.47	21.89	23.61	1		24.82	23.61	1.21	-0.21	23.61	21.47	2.14
		25	25	21.69	22.01	23.79	1		24.82	23.79	1.03	-0.03	23.79	21.69	2.10
		50	0	21.60	21.53	23.68	1	24.0	24.82	23.68	1.14	-0.14	23.68	21.53	2.15
	16QAM	1	0	21.74	21.72	23.68	1	24.0	24.82	23.68	1.14	-0.14	23.68	21.72	1.96
		1	24	21.68	21.80	23.62	1		24.82	23.62	1.20	-0.20	23.62	21.68	1.94
		1	49	21.56	21.79	22.81	1		24.82	22.81	2.01	-1.01	22.81	21.56	1.25
		25	0	20.73	20.78	22.82	2	23.0	24.82	22.82	2.00	0.00	22.82	20.73	2.09
		25	12	20.77	20.83	22.76	2		24.82	22.76	2.06	-0.06	22.76	20.77	1.99
		25	25	20.61	20.72	22.61	2		24.82	22.61	2.21	-0.21	22.61	20.61	2.00
		50	0	20.53	20.71	21.77	2	23.0	24.82	21.77	3.05	-1.05	21.77	20.53	1.24

Band/B W	Modulation	RB Size	RB Offset	Low CH (39725)	Mid CH (40620)	High CH (41515)	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2503.5)M Hz	Frequency (2593)M Hz	Frequency (2682.5)M Hz									
41/ 15	QPSK	1	0	22.51	22.60	24.82	0	25.0	24.82	24.82	0.00	-24.82	24.82	22.51	2.31
		1	37	22.36	22.96	24.42	0		24.82	24.42	0.40	-0.40	24.42	22.36	2.06
		1	74	22.59	22.89	24.70	0		24.82	24.70	0.12	-0.12	24.70	22.59	2.11
		36	0	21.53	21.62	23.87	1	24.0	24.82	23.87	0.95	0.05	23.87	21.53	2.34

16QAM	36	19	21.54	21.87	23.56	1		24.82	23.56	1.26	-0.26	23.56	21.54	2.02
	36	39	21.54	21.96	23.74	1		24.82	23.74	1.08	-0.08	23.74	21.54	2.20
	75	0	21.60	21.61	23.84	1	24.0	24.82	23.84	0.98	0.02	23.84	21.60	2.24
	1	0	21.83	21.73	23.73	1	24.0	24.82	23.73	1.09	-0.09	23.73	21.73	2.00
	1	37	21.65	21.68	23.57	1		24.82	23.57	1.25	-0.25	23.57	21.65	1.92
	1	74	21.70	21.79	22.71	1		24.82	22.71	2.11	-1.11	22.71	21.70	1.01
	36	0	20.74	20.83	22.65	2	23.0	24.82	22.65	2.17	-0.17	22.65	20.74	1.91
	36	19	20.62	20.80	22.62	2		24.82	22.62	2.20	-0.20	22.62	20.62	2.00
	36	39	20.67	20.88	22.68	2		24.82	22.68	2.14	-0.14	22.68	20.67	2.01
	75	0	20.63	20.76	21.82	2	23.0	24.82	21.82	3.00	-1.00	21.82	20.63	1.19

Band/BW	Modulation	RB Size	RB Offset	Low CH (39750)	Mid CH (40620)	High CH (41490)	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2506)MHz	Frequency (2593)MHz	Frequency (2680)MHz									
41/ 20	QPSK	1	0	22.53	22.73	24.90	0	25.0	24.90	24.90	0.00	0.00	24.90	22.53	2.37
		1	50	22.50	23.04	24.56	0		24.90	24.56	0.34	-0.34	24.56	22.50	2.06
		1	99	22.61	23.05	24.86	0		24.90	24.86	0.04	-0.04	24.86	22.61	2.25
		50	0	21.63	21.75	23.92	1	24.0	24.90	23.92	0.98	0.02	23.92	21.63	2.29
		50	25	21.65	22.01	23.72	1		24.90	23.72	1.18	-0.18	23.72	21.65	2.07
		50	50	21.69	22.03	23.89	1		24.90	23.89	1.01	-0.01	23.89	21.69	2.20
		100	0	21.63	21.71	23.85	1	24.0	24.90	23.85	1.05	-0.05	23.85	21.63	2.22
	16QAM	1	0	21.84	21.92	23.78	1	24.0	24.90	23.78	1.12	-0.12	23.78	21.84	1.94
		1	50	21.77	21.85	23.76	1		24.90	23.76	1.14	-0.14	23.76	21.77	1.99
		1	99	21.75	21.83	22.89	1		24.90	22.89	2.01	-1.01	22.89	21.75	1.14
		50	0	20.88	20.96	22.83	2	23.0	24.90	22.83	2.07	-0.07	22.83	20.88	1.95
		50	25	20.82	20.90	22.81	2		24.90	22.81	2.09	-0.09	22.81	20.82	1.99
		50	50	20.80	20.88	22.72	2		24.90	22.72	2.18	-0.18	22.72	20.80	1.92
		100	0	20.71	20.79	21.93	2	23.0	24.90	21.93	2.97	-0.97	21.93	20.71	1.22

LTE Band 41 (Sensor on) - Power Reduction

Band/BW	Modulation	RB Size	RB Offset	Low CH (39675)	Mid CH (40620)	High CH (41565)	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2498.5)MHz	Frequency (2593)MHz	Frequency (2687.5)MHz									
41/ 5	QPSK	1	0	15.63	15.63	15.77	0	16.0	15.83	15.77	0.06	-0.06	15.77	15.63	0.14
		1	12	15.68	15.58	15.66	0		15.83	15.68	0.15	-0.15	15.68	15.58	0.10
		1	24	15.69	15.73	15.56	0		15.83	15.73	0.10	-0.10	15.73	15.56	0.17
		12	0	15.79	15.57	15.72	1	15.0	15.83	15.79	0.04	0.96	15.79	15.57	0.22
		12	6	15.57	15.75	15.73	1		15.83	15.75	0.08	0.92	15.75	15.57	0.18
		12	13	15.54	15.81	15.76	1		15.83	15.81	0.02	0.98	15.81	15.54	0.27
		25	0	15.82	15.78	15.65	1	15.0	15.83	15.82	0.01	0.99	15.82	15.65	0.17
	16QAM	1	0	15.60	15.73	15.64	1	15.0	15.83	15.73	0.10	0.90	15.73	15.60	0.13
		1	12	15.65	15.77	15.71	1		15.83	15.77	0.06	0.94	15.77	15.65	0.12
		1	24	15.63	15.53	15.74	1		15.83	15.74	0.09	0.91	15.74	15.53	0.21
		12	0	15.81	15.83	15.73	2	14.0	15.83	15.83	0.00	2.00	15.83	15.73	0.10
		12	6	15.82	15.66	15.68	2		15.83	15.82	0.01	1.99	15.82	15.66	0.16
		12	13	15.71	15.71	15.68	2		15.83	15.71	0.12	1.88	15.71	15.68	0.03
		25	0	15.60	15.57	15.76	2	14.0	15.83	15.76	0.07	1.93	15.76	15.57	0.19

Band/BW	Modulation	RB Size	RB Offset	Low CH (39700)	Mid CH (40620)	High CH (41540)	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2501)MHz	Frequency (2593)MHz	Frequency (2685)MHz									
41/ 10	QPSK	1	0	15.74	15.63	15.80	0	16.0	15.85	15.80	0.05	-0.05	15.80	15.63	0.17
		1	24	15.73	15.53	15.70	0		15.85	15.73	0.12	-0.12	15.73	15.53	0.20
		1	49	15.71	15.66	15.64	0		15.85	15.71	0.14	-0.14	15.71	15.64	0.07
		25	0	15.73	15.64	15.76	1	15.0	15.85	15.76	0.09	0.91	15.76	15.64	0.12

		25	12	15.56	15.69	15.76	1		15.85	15.76	0.09	0.91	15.76	15.56	0.20
		25	25	15.74	15.84	15.69	1		15.85	15.84	0.01	0.99	15.84	15.69	0.15
		50	0	15.82	15.70	15.55	1	15.0	15.85	15.82	0.03	0.97	15.82	15.55	0.27
	16QAM	1	0	15.63	15.65	15.73	1	15.0	15.85	15.73	0.12	0.88	15.73	15.63	0.10
		1	24	15.70	15.79	15.61	1		15.85	15.79	0.06	0.94	15.79	15.61	0.18
		1	49	15.63	15.67	15.81	1		15.85	15.81	0.04	0.96	15.81	15.63	0.18
		25	0	15.71	15.69	15.73	2	14.0	15.85	15.73	0.12	1.88	15.73	15.69	0.04
		25	12	15.85	15.76	15.80	2		15.85	15.85	0.00	2.00	15.85	15.76	0.09
		25	25	15.54	15.55	15.71	2		15.85	15.71	0.14	1.86	15.71	15.54	0.17
		50	0	15.55	15.68	15.62	2	14.0	15.85	15.68	0.17	1.83	15.68	15.55	0.13

Band/BW	Modulation	RB Size	RB Offset	Low CH (39725)	Mid CH (40620)	High CH (41515)	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2503.5)MHz	Frequency (2593)MHz	Frequency (2682.5)MHz									
41/ 15	QPSK	1	0	15.73	15.61	15.80	0	16.0	15.83	15.80	0.03	-15.83	15.80	15.61	0.19
		1	37	15.67	15.63	15.70	0		15.83	15.70	0.13	-0.13	15.70	15.63	0.07
		1	74	15.83	15.63	15.54	0		15.83	15.83	0.00	0.00	15.83	15.54	0.29
		36	0	15.73	15.62	15.71	1	15.0	15.83	15.73	0.10	0.90	15.73	15.62	0.11
		36	19	15.63	15.67	15.71	1		15.83	15.71	0.12	0.88	15.71	15.63	0.08
		36	39	15.59	15.79	15.64	1		15.83	15.79	0.04	0.96	15.79	15.59	0.20
		75	0	15.82	15.78	15.71	1	15.0	15.83	15.82	0.01	0.99	15.82	15.71	0.11
	16QAM	1	0	15.72	15.66	15.78	1	15.0	15.83	15.78	0.05	0.95	15.78	15.66	0.12
		1	37	15.67	15.67	15.56	1		15.83	15.67	0.16	0.84	15.67	15.56	0.11
		1	74	15.77	15.67	15.71	1		15.83	15.77	0.06	0.94	15.77	15.67	0.10
		36	0	15.72	15.74	15.56	2	14.0	15.83	15.74	0.09	1.91	15.74	15.56	0.18
		36	19	15.70	15.73	15.66	2		15.83	15.73	0.10	1.90	15.73	15.66	0.07
		36	39	15.60	15.71	15.78	2		15.83	15.78	0.05	1.95	15.78	15.60	0.18
		75	0	15.65	15.73	15.67	2	14.0	15.83	15.73	0.10	1.90	15.73	15.65	0.08

Band/BW	Modulation	RB Size	RB Offset	Low CH (39750)	Mid CH (40620)	High CH (41490)	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				Frequency (2506)MHz	Frequency (2593)MHz	Frequency (2680)MHz									
41/ 20	QPSK	1	0	15.75	15.74	15.88	0	16.0	15.90	15.88	0.02	-0.02	15.88	15.74	0.14
		1	50	15.81	15.71	15.84	0		15.90	15.84	0.06	-0.06	15.84	15.71	0.13
		1	99	15.85	15.79	15.70	0		15.90	15.85	0.05	-0.05	15.85	15.70	0.15
		50	0	15.83	15.75	15.76	1		15.90	15.83	0.07	0.93	15.83	15.75	0.08
		50	25	15.74	15.81	15.87	1		15.90	15.87	0.03	0.97	15.87	15.74	0.13
		50	50	15.74	15.86	15.79	1		15.90	15.86	0.04	0.96	15.86	15.74	0.12
		100	0	15.85	15.88	15.72	1		15.90	15.88	0.02	0.98	15.88	15.72	0.16
	16QAM	1	0	15.73	15.85	15.83	1		15.90	15.85	0.05	0.95	15.85	15.73	0.12
		1	50	15.79	15.84	15.75	1		15.90	15.84	0.06	0.94	15.84	15.75	0.09
		1	99	15.82	15.71	15.89	1		15.90	15.89	0.01	0.99	15.89	15.71	0.18
		50	0	15.86	15.87	15.74	2		15.90	15.87	0.03	1.97	15.87	15.74	0.13
		50	25	15.90	15.83	15.85	2		15.90	15.90	0.00	2.00	15.90	15.83	0.07

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		50	50	15.73	15.71	15.82	2		15.90	15.82	0.08	1.92	15.82	15.71	0.11
		100	0	15.73	15.76	15.78	2		15.90	15.78	0.12	1.88	15.78	15.73	0.05

LTE Band 66

Band/BW	Modulation	RB Size	RB Offset	CH 131979	CH 132322	CH 132665	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1710.7 MHz	1745 MHz	1779.3 MHz									
66 / 1.4	QPSK	1	0	22.43	22.54	22.40	0	24.0	22.74	22.54	0.20	-0.20	22.54	22.40	0.14
		1	2	22.49	22.74	22.61	0		22.74	22.74	0.00	0.00	22.74	22.49	0.25
		1	5	22.43	22.42	22.46	0		22.74	22.46	0.28	-0.28	22.46	22.42	0.04
		3	0	22.35	22.41	22.28	0	24.0	22.74	22.41	0.33	-0.33	22.41	22.28	0.13
		3	1	22.33	22.36	22.40	0		22.74	22.40	0.34	-0.34	22.40	22.33	0.07
		3	3	22.36	22.42	22.33	0		22.74	22.42	0.32	-0.32	22.42	22.33	0.09
	16QAM	6	0	21.28	21.55	21.48	1	23.0	22.74	21.55	1.19	-0.19	21.55	21.28	0.27
		1	0	21.65	21.69	21.71	1	23.0	22.74	21.71	1.03	-0.03	21.71	21.65	0.06
		1	2	21.76	21.78	21.70	1		22.74	21.78	0.96	0.04	21.78	21.70	0.08
		1	5	21.76	21.97	21.74	1		22.74	21.97	0.77	0.23	21.97	21.74	0.23
		3	0	21.36	21.35	21.37	1	23.0	22.74	21.37	1.37	-0.37	21.37	21.35	0.02
		3	1	21.44	21.48	21.43	1		22.74	21.48	1.26	-0.26	21.48	21.43	0.05
		3	3	21.44	21.58	21.57	1		22.74	21.58	1.16	-0.16	21.58	21.44	0.14
		6	0	20.36	20.64	20.40	2	22.0	22.74	20.64	2.10	-0.10	20.64	20.36	0.28

Band/BW	Modulation	RB Size	RB Offset	CH 131987	CH 132322	CH 132657	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1711.5 MHz	1745 MHz	1778.5 MHz									
66 / 3	QPSK	1	0	22.29	22.44	22.32	0	24.0	22.67	22.44	0.23	-0.23	22.44	22.29	0.15
		1	7	22.43	22.67	22.56	0		22.67	22.67	0.00	0.00	22.67	22.43	0.24
		1	14	22.27	22.43	22.33	0		22.67	22.43	0.24	-0.24	22.43	22.27	0.16
		8	0	21.25	21.40	21.38	1	23.0	22.67	21.40	1.27	-0.27	21.40	21.25	0.15
		8	3	21.29	21.51	21.34	1		22.67	21.51	1.16	-0.16	21.51	21.29	0.22
		8	7	21.24	21.52	21.47	1		22.67	21.52	1.15	-0.15	21.52	21.24	0.28
	16QAM	15	0	21.27	21.41	21.43	1	23.0	22.67	21.43	1.24	-0.24	21.43	21.27	0.16
		1	0	21.66	21.69	21.55	1	23.0	22.67	21.69	0.98	0.02	21.69	21.55	0.14
		1	7	21.68	21.84	21.68	1		22.67	21.84	0.83	0.17	21.84	21.68	0.16
		1	14	21.67	21.99	21.85	1		22.67	21.99	0.68	0.32	21.99	21.67	0.32
		8	0	20.25	20.46	20.36	2	22.0	22.67	20.46	2.21	-0.21	20.46	20.25	0.21
		8	3	20.40	20.55	20.40	2		22.67	20.55	2.12	-0.12	20.55	20.40	0.15
		8	7	20.50	20.60	20.57	2		22.67	20.60	2.07	-0.07	20.60	20.50	0.10
		15	0	20.49	20.47	20.50	2	22.0	22.67	20.50	2.17	-0.17	20.50	20.47	0.03

Band/BW	Modulation	RB Size	RB Offset	CH 131997	CH 132322	CH 132647	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1712.5 MHz	1745 MHz	1777.5 MHz									
66 / 5	QPSK	1	0	22.44	22.46	22.39	0	24.0	22.61	22.46	0.15	-0.15	22.46	22.39	0.07
		1	12	22.54	22.57	22.61	0		22.61	22.61	0.00	0.00	22.61	22.54	0.07
		1	24	22.38	22.42	22.42	0		22.61	22.42	0.19	-0.19	22.42	22.38	0.04
		12	0	21.18	21.36	21.39	1	23.0	22.61	21.39	1.22	-0.22	21.39	21.18	0.21
		12	6	21.36	21.44	21.30	1		22.61	21.44	1.17	-0.17	21.44	21.30	0.14
		12	13	21.41	21.46	21.36	1		22.61	21.46	1.15	-0.15	21.46	21.36	0.10
	16QAM	25	0	21.37	21.45	21.42	1	23.0	22.61	21.45	1.16	-0.16	21.45	21.37	0.08
		1	0	21.59	21.62	21.56	1	23.0	22.61	21.62	0.99	0.01	21.62	21.56	0.06
		1	12	21.58	21.88	21.76	1		22.61	21.88	0.73	0.27	21.88	21.58	0.30
		1	24	21.69	21.83	21.88	1		22.61	21.88	0.73	0.27	21.88	21.69	0.19
		12	0	20.35	20.50	20.27	2	22.0	22.61	20.50	2.11	-0.11	20.50	20.27	0.23
		12	6	20.32	20.53	20.52	2		22.61	20.53	2.08	-0.08	20.53	20.32	0.21
		12	13	20.53	20.49	20.57	2		22.61	20.57	2.04	-0.04	20.57	20.49	0.08
		25	0	20.46	20.52	20.52	2	22.0	22.61	20.52	2.09	-0.09	20.52	20.46	0.06

Band/BW	Modulation	RB Size	RB Offset	CH 132022	CH 132322	CH 132622	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1715 MHz	1745 MHz	1775 MHz									
66 / 10	QPSK	1	0	22.38	22.48	22.44	0	24.0	22.60	22.48	0.12	-0.12	22.48	22.38	0.10
		1	24	22.59	22.60	22.57	0		22.60	22.60	0.00	0.00	22.60	22.57	0.03
		1	49	22.34	22.58	22.40	0		22.60	22.58	0.02	-0.02	22.58	22.34	0.24
		25	0	21.33	21.33	21.31	1	23.0	22.60	21.33	1.27	-0.27	21.33	21.31	0.02
		25	12	21.30	21.44	21.33	1		22.60	21.44	1.16	-0.16	21.44	21.30	0.14
		25	25	21.30	21.43	21.41	1		22.60	21.43	1.17	-0.17	21.43	21.30	0.13
	16QAM	50	0	21.32	21.54	21.48	1	23.0	22.60	21.54	1.06	-0.06	21.54	21.32	0.22
		1	0	21.54	21.71	21.73	1	23.0	22.60	21.73	0.87	0.13	21.73	21.54	0.19
		1	24	21.59	21.73	21.79	1		22.60	21.79	0.81	0.19	21.79	21.59	0.20
		1	49	21.67	21.82	21.85	1		22.60	21.85	0.75	0.25	21.85	21.67	0.18
		25	0	20.23	20.51	20.43	2	22.0	22.60	20.51	2.09	-0.09	20.51	20.23	0.28
		25	12	20.41	20.57	20.36	2		22.60	20.57	2.03	-0.03	20.57	20.36	0.21
		25	25	20.46	20.62	20.46	2		22.60	20.62	1.98	0.02	20.62	20.46	0.16

		50	0	20.32	20.54	20.52	2	22.0	22.60	20.54	2.06	-0.06	20.54	20.32	0.22
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Band/BW	Modulation	RB Size	RB Offset	CH 132047	CH 132322	CH 132597	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1717.5 MHz	1745 MHz	1772.5 MHz									
66 / 15	QPSK	1	0	22.37	22.53	22.39	0	24.0	22.71	22.53	0.18	-22.71	22.53	22.37	0.16
		1	37	22.41	22.71	22.56	0		22.71	22.71	0.00	0.00	22.71	22.41	0.30
		1	74	22.45	22.58	22.39	0		22.71	22.58	0.13	-0.13	22.58	22.39	0.19
		36	0	21.30	21.48	21.28	1	23.0	22.71	21.48	1.23	-0.23	21.48	21.28	0.20
		36	19	21.28	21.46	21.40	1		22.71	21.46	1.25	-0.25	21.46	21.28	0.18
		36	39	21.29	21.51	21.38	1		22.71	21.51	1.20	-0.20	21.51	21.29	0.22
		75	0	21.24	21.53	21.37	1	23.0	22.71	21.53	1.18	-0.18	21.53	21.24	0.29
	16QAM	1	0	21.52	21.70	21.68	1	23.0	22.71	21.70	1.01	-0.01	21.70	21.52	0.18
		1	37	21.75	21.80	21.79	1		22.71	21.80	0.91	0.09	21.80	21.75	0.05
		1	74	21.81	21.87	21.80	1		22.71	21.87	0.84	0.16	21.87	21.80	0.07
		36	0	20.31	20.48	20.41	2	22.0	22.71	20.48	2.23	-0.23	20.48	20.31	0.17
		36	19	20.28	20.55	20.40	2		22.71	20.55	2.16	-0.16	20.55	20.28	0.27
		36	39	20.52	20.66	20.55	2		22.71	20.66	2.05	-0.05	20.66	20.52	0.14
		75	0	20.31	20.46	20.50	2	22.0	22.71	20.50	2.21	-0.21	20.50	20.31	0.19

Band/BW	Modulation	RB Size	RB Offset	CH 132072	CH 132322	CH 132572	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1720 MHz	1745 MHz	1770 MHz									
66 / 20	QPSK	1	0	22.45	22.59	22.51	0	24.0	22.75	22.59	0.16	-0.16	22.59	22.45	0.14
		1	50	22.61	22.75	22.67	0		22.75	22.75	0.00	0.00	22.75	22.61	0.14
		1	99	22.46	22.60	22.52	0		22.75	22.60	0.15	-0.15	22.60	22.46	0.14
		50	0	21.38	21.52	21.44	1	23.0	22.75	21.52	1.23	-0.23	21.52	21.38	0.14
		50	25	21.39	21.53	21.45	1		22.75	21.53	1.22	-0.22	21.53	21.39	0.14
		50	50	21.44	21.58	21.50	1		22.75	21.58	1.17	-0.17	21.58	21.44	0.14
		100	0	21.43	21.57	21.49	1	23.0	22.75	21.57	1.18	-0.18	21.57	21.43	0.14
	16QAM	1	0	21.67	21.81	21.73	1	23.0	22.75	21.81	0.94	0.06	21.81	21.67	0.14
		1	50	21.77	21.91	21.83	1		22.75	21.91	0.84	0.16	21.91	21.77	0.14
		1	99	21.86	22.00	21.92	1		22.75	22.00	0.75	0.25	22.00	21.86	0.14
		50	0	20.41	20.55	20.47	2	22.0	22.75	20.55	2.20	-0.20	20.55	20.41	0.14
		50	25	20.47	20.61	20.53	2		22.75	20.61	2.14	-0.14	20.61	20.47	0.14
		50	50	20.55	20.69	20.61	2		22.75	20.69	2.06	-0.06	20.69	20.55	0.14
		100	0	20.51	20.65	20.57	2	22.0	22.75	20.65	2.10	-0.10	20.65	20.51	0.14

LTE Band 66 (Sensor on) _ Power Reduction

Band/BW	Modulation	RB Size	RB Offset	CH 131979	CH 132322	CH 132665	MPR	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1710.7 MHz	1745 MHz	1779.3 MHz									
66 / 1.4	QPSK	1	0	16.84	16.85	16.74	0	24.0	17.82	16.85	0.97	-0.97	16.85	16.74	0.11
		1	2	16.59	16.88	16.78	0		17.82	16.88	0.94	-0.94	16.88	16.59	0.29
		1	5	16.74	16.68	16.71	0		17.82	16.74	1.08	-1.08	16.74	16.68	0.06
		3	0	17.71	17.76	17.68	0	24.0	17.82	17.76	0.06	-0.06	17.76	17.68	0.08
		3	1	17.64	17.56	17.82	0		17.82	17.82	0.00	0.00	17.82	17.56	0.26
		3	3	17.69	17.68	17.64	0		17.82	17.69	0.13	-0.13	17.69	17.64	0.05
		6	0	16.58	16.72	16.70	1	23.0	17.82	16.72	1.10	-0.10	16.72	16.58	0.14
	16QAM	1	0	16.80	16.74	16.75	1	23.0	17.82	16.80	1.02	-0.02	16.80	16.74	0.06
		1	2	16.71	16.60	16.70	1		17.82	16.71	1.11	-0.11	16.71	16.60	0.11
		1	5	16.69	16.86	16.72	1		17.82	16.86	0.96	0.04	16.86	16.69	0.17
		3	0	17.68	17.66	17.69	1	23.0	17.82	17.69	0.13	0.87	17.69	17.66	0.03
		3	1	17.82	17.69	17.75	1		17.82	17.82	0.00	1.00	17.82	17.69	0.13
		3	3	17.59	17.73	17.74	1		17.82	17.74	0.08	0.92	17.74	17.59	0.15
		6	0	16.60	16.89	16.58	2	22.0	17.82	16.89	0.93	1.07	16.89	16.58	0.31

Band/BW	Modulation	RB Size	RB Offset	CH 131987	CH 132322	CH 132657	MPR	Tune Up	MAX Power of	MAX Power of Each	Power Difference	MPR Difference	MAX Power of	MIN Power of	Power Difference
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				1711.5 MHz	1745 MHz	1778.5 MHz			Whole BW	Edge			Each Edge	Each Edge	
66 / 3	QPSK	1	0	16.70	16.75	16.66	0	24.0	16.88	16.75	0.13	-0.13	16.75	16.66	0.09
		1	7	16.53	16.81	16.73	0		16.88	16.81	0.07	-0.07	16.81	16.53	0.28
		1	14	16.58	16.69	16.58	0		16.88	16.69	0.19	-0.19	16.69	16.58	0.11
		8	0	16.61	16.75	16.78	1	23.0	16.88	16.78	0.10	0.90	16.78	16.61	0.17
		8	3	16.60	16.71	16.76	1		16.88	16.76	0.12	0.88	16.76	16.60	0.16
		8	7	16.57	16.78	16.78	1		16.88	16.78	0.10	0.90	16.78	16.57	0.21
		15	0	16.57	16.58	16.65	1	23.0	16.88	16.65	0.23	0.77	16.65	16.57	0.08
	16QAM	1	0	16.81	16.74	16.59	1	23.0	16.88	16.81	0.07	0.93	16.81	16.59	0.22
		1	7	16.63	16.66	16.68	1		16.88	16.68	0.20	0.80	16.68	16.63	0.05
		1	14	16.60	16.88	16.83	1		16.88	16.88	0.00	1.00	16.88	16.60	0.28
		8	0	16.57	16.77	16.68	2	22.0	16.88	16.77	0.11	1.89	16.77	16.57	0.20
		8	3	16.78	16.76	16.72	2		16.88	16.78	0.10	1.90	16.78	16.72	0.06
		8	7	16.65	16.75	16.74	2		16.88	16.75	0.13	1.87	16.75	16.65	0.10
		15	0	16.73	16.72	16.68	2	22.0	16.88	16.73	0.15	1.85	16.73	16.68	0.05

Band/B W	Modulatio n	RB Siz e	RB Offse t	CH 13199 7	CH 13232 2	CH 13264 7	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				1712.5 MHz	1745 MHz	1777.5 MHz									
66 / 5	QPSK	1	0	16.85	16.77	16.73	0	24.0	16.86	16.85	0.01	-0.01	16.85	16.73	0.12
		1	12	16.64	16.71	16.78	0		16.86	16.78	0.08	-0.08	16.78	16.64	0.14
		1	24	16.69	16.68	16.67	0		16.86	16.69	0.17	-0.17	16.69	16.67	0.02
		12	0	16.54	16.71	16.79	1	23.0	16.86	16.79	0.07	0.93	16.79	16.54	0.25
		12	6	16.67	16.64	16.72	1		16.86	16.72	0.14	0.86	16.72	16.64	0.08
		12	13	16.74	16.72	16.67	1		16.86	16.74	0.12	0.88	16.74	16.67	0.07
		25	0	16.67	16.62	16.64	1	23.0	16.86	16.67	0.19	0.81	16.67	16.62	0.05
	16QAM	1	0	16.74	16.67	16.60	1	23.0	16.86	16.74	0.12	0.88	16.74	16.60	0.14
		1	12	16.53	16.70	16.76	1		16.86	16.76	0.10	0.90	16.76	16.53	0.23
		1	24	16.62	16.72	16.86	1		16.86	16.86	0.00	1.00	16.86	16.62	0.24
		12	0	16.67	16.81	16.59	2	22.0	16.86	16.81	0.05	1.95	16.81	16.59	0.22
		12	6	16.70	16.74	16.84	2		16.86	16.84	0.02	1.98	16.84	16.70	0.14
		12	13	16.68	16.64	16.74	2		16.86	16.74	0.12	1.88	16.74	16.64	0.10
		25	0	16.70	16.77	16.70	2	22.0	16.86	16.77	0.09	1.91	16.77	16.70	0.07

Band/B W	Modulatio n	RB Siz e	RB Offse t	CH 13202 2	CH 13232 2	CH 13262 2	MP R	Tun e Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Differenc e	MPR Differenc e	MAX Powe r of Each Edge	MIN Powe r of Each Edge	Power Differenc e
				1715 MHz	1745 MHz	1775 MHz									
66 / 10	QPSK	1	0	16.79	16.79	16.78	0	24.0	16.84	16.79	0.05	-0.05	16.79	16.78	0.01
		1	24	16.69	16.74	16.74	0		16.84	16.74	0.10	-0.10	16.74	16.69	0.05
		1	49	16.65	16.84	16.65	0		16.84	16.84	0.00	0.00	16.84	16.65	0.19
		25	0	16.69	16.68	16.71	1	23.0	16.84	16.71	0.13	0.87	16.71	16.68	0.03
		25	12	16.61	16.64	16.75	1		16.84	16.75	0.09	0.91	16.75	16.61	0.14
		25	25	16.63	16.69	16.72	1		16.84	16.72	0.12	0.88	16.72	16.63	0.09
		50	0	16.62	16.71	16.70	1	23.0	16.84	16.71	0.13	0.87	16.71	16.62	0.09
	16QAM	1	0	16.69	16.76	16.77	1	23.0	16.84	16.77	0.07	0.93	16.77	16.69	0.08
		1	24	16.54	16.55	16.79	1		16.84	16.79	0.05	0.95	16.79	16.54	0.25

		1	49	16.60	16.71	16.83	1		16.84	16.83	0.01	0.99	16.83	16.60	0.23
		25	0	16.55	16.82	16.75	2	22.0	16.84	16.82	0.02	1.98	16.82	16.55	0.27
		25	12	16.79	16.78	16.68	2		16.84	16.79	0.05	1.95	16.79	16.68	0.11
		25	25	16.61	16.77	16.63	2		16.84	16.77	0.07	1.93	16.77	16.61	0.16
		50	0	16.56	16.79	16.70	2	22.0	16.84	16.79	0.05	1.95	16.79	16.56	0.23

Band/BW	Modulation	RB Size	RB Offset	CH 13204 7	CH 13232 2	CH 13259 7	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1717.5 MHz	1745 MHz	1772.5 MHz									
66 / 15	QPSK	1	0	16.78	16.84	16.73	0	24.0	16.85	16.84	0.01	-16.85	16.84	16.73	0.11
		1	37	16.51	16.85	16.73	0		16.85	16.85	0.00	0.00	16.85	16.51	0.34
		1	74	16.76	16.84	16.64	0		16.85	16.84	0.01	-0.01	16.84	16.64	0.20
		36	0	16.66	16.83	16.68	1	23.0	16.85	16.83	0.02	0.98	16.83	16.66	0.17
		36	19	16.59	16.66	16.82	1		16.85	16.82	0.03	0.97	16.82	16.59	0.23
		36	39	16.62	16.77	16.69	1		16.85	16.77	0.08	0.92	16.77	16.62	0.15
		75	0	16.54	16.70	16.59	1	23.0	16.85	16.70	0.15	0.85	16.70	16.54	0.16
	16QAM	1	0	16.67	16.75	16.72	1	23.0	16.85	16.75	0.10	0.90	16.75	16.67	0.08
		1	37	16.70	16.62	16.79	1		16.85	16.79	0.06	0.94	16.79	16.62	0.17
		1	74	16.74	16.76	16.78	1		16.85	16.78	0.07	0.93	16.78	16.74	0.04
		36	0	16.63	16.79	16.73	2	22.0	16.85	16.79	0.06	1.94	16.79	16.63	0.16
		36	19	16.66	16.76	16.72	2		16.85	16.76	0.09	1.91	16.76	16.66	0.10
		36	39	16.67	16.81	16.72	2		16.85	16.81	0.04	1.96	16.81	16.67	0.14
		75	0	16.55	16.71	16.68	2	22.0	16.85	16.71	0.14	1.86	16.71	16.55	0.16

Band/BW	Modulation	RB Size	RB Offset	CH 13207 2	CH 13232 2	CH 13257 2	MP R	Tune Up	MAX Power of Whole BW	MAX Power of Each Edge	Power Difference	MPR Difference	MAX Power of Each Edge	MIN Power of Each Edge	Power Difference
				1720 MHz	1745 MHz	1770 MHz									
66 / 20	QPSK	1	0	16.86	16.90	16.85	0	24.0	16.90	16.90	0.00	0.00	16.90	16.85	0.05
		1	50	16.71	16.89	16.84	0		16.90	16.89	0.01	-0.01	16.89	16.71	0.18
		1	99	16.77	16.86	16.77	0		16.90	16.86	0.04	-0.04	16.86	16.77	0.09
		50	0	16.74	16.87	16.84	1	23.0	16.90	16.87	0.03	0.97	16.87	16.74	0.13
		50	25	16.70	16.73	16.87	1		16.90	16.87	0.03	0.97	16.87	16.70	0.17
		50	50	16.77	16.84	16.81	1		16.90	16.84	0.06	0.94	16.84	16.77	0.07
		100	0	16.73	16.74	16.71	1	23.0	16.90	16.74	0.16	0.84	16.74	16.71	0.03
	16QAM	1	0	16.82	16.86	16.77	1	23.0	16.90	16.86	0.04	0.96	16.86	16.77	0.09
		1	50	16.72	16.73	16.83	1		16.90	16.83	0.07	0.93	16.83	16.72	0.11
		1	99	16.79	16.89	16.90	1		16.90	16.90	0.00	1.00	16.90	16.79	0.11
		50	0	16.73	16.86	16.79	2	22.0	16.90	16.86	0.04	1.96	16.86	16.73	0.13
		50	25	16.85	16.82	16.85	2		16.90	16.85	0.05	1.95	16.85	16.82	0.03
		50	50	16.70	16.84	16.78	2		16.90	16.84	0.06	1.94	16.84	16.70	0.14
		100	0	16.75	16.90	16.75	2	22.0	16.90	16.90	0.00	2.00	16.90	16.75	0.15

UL CA Power

LTE CA 5B

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)
CA 5B	10MHz-10MHz	QPSK	20450-20549	1RB#49-0RB#0	22.84
CA 5B	10MHz-10MHz	QPSK	20476-20575	1RB#49-0RB#0	22.7
CA 5B	10MHz-10MHz	QPSK	20501-20600	1RB#49-0RB#0	22.72

LTE CA 5B (Sensor on) Power Reduction

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)
CA 5B	10MHz-10MHz	QPSK	20450-20549	1RB#49-0RB#0	21.68

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CA_5B	10MHz-10MHz	QPSK	20476-20575	1RB#49-0RB#0	21.55
CA_5B	10MHz-10MHz	QPSK	20501-20600	1RB#49-0RB#0	21.59

LTE CA 41C

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)
41-41	20MHz-20MHz	QPSK	39750-39948	1RB#99-0RB#0	21.13
41-41	20MHz-20MHz	QPSK	40521-40719	1RB#99-0RB#0	21.86
41-41	20MHz-20MHz	QPSK	41292-41490	1RB#99-0RB#0	23.38

LTE CA 41C – Power Reduction

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)
41-41	20MHz-20MHz	QPSK	39750-39948	1RB#99-0RB#0	15.87
41-41	20MHz-20MHz	QPSK	40521-40719	1RB#99-0RB#0	15.86
41-41	20MHz-20MHz	QPSK	41292-41490	1RB#99-0RB#0	15.91

DL CA Power

DL LTE CA Class	PCC							SCC 1			SCC 2			Power		
	PC C Band	PCC Bandwidth (MHz)	Modulation	PCC UL RB size	PC C UL RB offset	PCC UL Chn anel	PCC DL Chn anel	SC C Band	SCC Bandwidth (MHz)	SCC DL Chn anel	SC C Band	SCC Bandwidth (MHz)	SCC DL Chn anel	Rel 12 LTE Tx Power (dbm)	DL LTE CA Tx Power (dbm)	Tune-up
CA_2A-2A	2	20	QPSK	1	50	18900	900	2	20	1100	/	/	/	22.61	22.52	24.0
CA_5A-5A	5	10	QPSK	1	49	20600	2600	5	5	2425	/	/	/	22.65	22.51	24.0
CA_5B	5	10	QPSK	1	49	20600	2600	5	10	2501	/	/	/	22.65	22.48	24.0
CA_7A-7A	7	20	QPSK	1	99	21350	3350	7	20	3000	/	/	/	21.41	21.32	23.5
CA_25A-25A	25	20	QPSK	1	99	26365	8365	25	20	8590	/	/	/	22.64	22.51	24.0
CA_41C	41	20	QPSK	1	0	41490	41490	41	20	41292	/	/	/	24.90	24.79	25.0
CA_66A-66A	66	20	QPSK	1	50	132322	66786	66	20	66885	/	/	/	22.75	22.67	24.0
CA_2A-4A	2	20	QPSK	1	50	18900	900	4	20	2300	/	/	/	22.61	22.55	24.0
	4	20	QPSK	1	50	20300	2300	2	20	900	/	/	/	22.63	22.59	24.0
CA_2A-5A	2	20	QPSK	1	50	18900	900	5	10	2600	/	/	/	22.61	22.43	24.0
	5	10	QPSK	1	49	20600	2600	2	20	900	/	/	/	22.65	22.47	24.0
CA_2A-12A	2	20	QPSK	1	50	18900	900	12	10	900	/	/	/	22.61	22.49	24.0
	12	10	QPSK	1	0	23130	5130	2	20	5130	/	/	/	22.81	22.78	24.0
CA_2A-29A	2	20	QPSK	1	50	18900	900	29	10	723	/	/	/	22.61	22.45	24.0
CA_2A-30A	2	20	QPSK	1	50	18900	900	30	10	9820	/	/	/	22.61	22.48	24.0
	30	10	QPSK	1	49	27710	9820	2	20	5130	/	/	/	23.07	22.99	24.0
CA_4A-5A	4	20	QPSK	1	50	20300	2300	5	10	2600	/	/	/	22.63	22.58	24.0
	5	10	QPSK	1	49	20600	2600	4	20	2300	/	/	/	22.65	22.62	24.0
CA_4A-12A	4	20	QPSK	1	50	20300	2300	12	10	5130	/	/	/	22.63	22.46	24.0
	12	10	QPSK	1	0	23130	5130	4	20	2300	/	/	/	22.81	22.76	24.0
CA_4A-29A	4	20	QPSK	1	50	20300	2300	29	10	723	/	/	/	22.63	22.56	24.0
CA_4A-30A	4	20	QPSK	1	50	20300	2300	30	10	9820	/	/	/	22.63	22.52	24.0
	30	10	QPSK	1	49	27710	9820	4	20	2300	/	/	/	23.07	23.01	24.0
CA_5A-30A	5	10	QPSK	1	49	20600	2600	30	10	9820	/	/	/	22.65	22.47	24.0
	30	10	QPSK	1	49	27710	9820	5	10	2600	/	/	/	23.07	22.98	24.0
CA_5A-66A	5	10	QPSK	1	49	20600	2600	66	20	66786	/	/	/	22.65	22.47	24.0

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	66	20	QPSK	1	50	1323 22	6678 6	5	10	2600	/	/	/	22.75	22.61	24.0
CA_7A-20A	7	20	QPSK	1	99	2135 0	3350	20	10	811	/	/	/	21.41	21.34	23.5
CA_12A-30A	12	10	QPSK	1	0	2313 0	5130	30	10	9820	/	/	/	22.81	22.73	24.0
	30	10	QPSK	1	49	2771 0	9820	12	10	5130	/	/	/	23.07	23.01	24.0
CA_12A-66A	12	10	QPSK	1	0	2313 0	5130	66	20	6678 6	/	/	/	22.81	22.67	24.0
	66	20	QPSK	1	50	1323 22	6678 6	12	10	5130	/	/	/	22.75	22.65	24.0
CA_29A-30A	30	10	QPSK	1	49	2771 0	9820	29	10	723	/	/	/	23.07	23	24.0
CA_25A-26A	25	20	QPSK	1	99	2636 5	8365	26	15	8965	/	/	/	22.64	22.46	24.0
	26	15	QPSK	1	74	2696 5	8965	25	20	8365	/	/	/	22.52	22.46	24.0
CA_2A-2A-4A	2	20	QPSK	1	50	1890 0	900	4	20	2300	/	/	/	22.61	22.56	24.0
	4	20	QPSK	1	50	2030 0	2300	2	20	900	/	/	/	22.63	22.61	24.0
CA_2A-2A-5A	2	20	QPSK	1	50	1890 0	900	5	10	2600	/	/	/	22.61	22.54	24.0
	5	10	QPSK	1	49	2060 0	2600	2	20	900	/	/	/	22.65	22.48	24.0
CA_2A-4A-5A	2	20	QPSK	1	50	1890 0	900	4	20	2300	/	/	/	22.61	22.54	24.0
	4	20	QPSK	1	50	2030 0	2300	2	20	900	/	/	/	22.63	22.49	24.0
	5	10	QPSK	1	49	2060 0	2600	4	20	2300	/	/	/	22.65	22.58	24.0
CA_2A-5A-30A	2	20	QPSK	1	50	1890 0	900	5	10	2600	30	10	9820	22.61	22.51	24.0
	5	10	QPSK	1	49	2060 0	2600	2	20	900	30	10	9820	22.65	22.53	24.0
	30	10	QPSK	1	49	2771 0	9820	2	20	900	5	10	2600	23.07	21.98	24.0
CA_2A-5A-66A	2	20	QPSK	1	50	1890 0	900	5	10	2600	66	20	6678 6	22.61	22.43	24.0
	5	10	QPSK	1	49	2060 0	2600	2	20	900	66	20	6678 6	22.65	22.57	24.0
	66	20	QPSK	1	50	1323 22	6678 6	2	20	900	5	10	2600	22.75	22.67	24.0
CA_2A-5B	2	20	QPSK	1	50	1890 0	900	5	10	2600	5	10	2501	22.61	22.45	24.0
	5	10	QPSK	1	49	2060 0	2600	2	20	900	5	10	2501	22.65	22.48	24.0
CA_2A-29A-30A	2	20	QPSK	1	50	1890 0	900	29	10	723	30	10	9820	22.61	22.45	24.0
	30	10	QPSK	1	49	2771 0	9820	2	20	900	29	10	723	23.07	22.9	24.0
CA_4A-4A-5A	4	20	QPSK	1	50	2030 0	2300	4	20	2120	5	10	2600	22.63	22.45	24.0
	5	10	QPSK	1	49	2060 0	2600	4	20	2300	5	10	2600	22.65	22.54	24.0
CA_4A-5A-30A	4	20	QPSK	1	50	2030 0	2300	5	10	2600	30	10	9820	22.63	22.45	24.0
	5	10	QPSK	1	49	2060 0	2600	4	20	2300	30	10	9820	22.65	22.56	24.0
	30	10	QPSK	1	49	2771 0	9820	4	20	2300	5	10	2600	23.07	22.93	24.0
CA_4A-12A-30A	4	20	QPSK	1	50	2030 0	2300	12	10	5130	30	10	9820	22.63	22.45	24.0
	12	10	QPSK	1	0	2313 0	5130	4	20	2300	30	10	9820	22.81	22.67	24.0
	30	10	QPSK	1	49	2771 0	9820	4	20	2300	12	10	5130	23.07	22.92	24.0
CA_4A-29A-30A	4	20	QPSK	1	50	2030 0	2300	29	10	723	30	10	9820	22.63	22.6	24.0
	30	10	QPSK	1	49	2771 0	9820	4	20	2300	29	10	723	23.07	22.99	24.0
CA_5B-66A	5	10	QPSK	1	49	2060 0	2600	5	10	2600	66	20	6678 6	22.65	22.46	24.0
	66	20	QPSK	1	50	1323 22	6678 6	5	10	2600	5	10	2501	22.75	22.65	24.0
CA_5A-66B	5	10	QPSK	1	49	2060 0	2600	66	10	6678 6	66	10	6708 6	22.65	22.45	24.0
	66	10	QPSK	1	24	1323 22	6678 6	5	10	2600	66	10	6708 6	22.60	22.56	24.0
CA_5A-66C	5	10	QPSK	1	49	2060 0	2600	66	20	6678 6	66	20	6703 6	22.65	22.45	24.0
	66	20	QPSK	1	50	1323 22	6678 6	5	10	2600	66	20	6703 6	22.75	22.65	24.0
CA_41D	41	20	QPSK	1	0	4149 0	4149 0	41	20	4109 4	41	20	4129 2	24.90	24.78	25.0

WLAN / Bluetooth

FCC 2.4G	Mode	802.11b			802.11g			Band	Bluetooth GFSK		
	Data Rate	1Mbps			6Mbps			Data Rate	DH5		
	Channel	1	6	11	1	6	11	Channel	0	39	78
	Frequency	2412	2437	2462	2412	2437	2462	Frequency	2402	2441	2480
	Avg. Power (ANT 0)	15.80	15.40	16.00	13.40	13.30	13.70	Avg. Power	9.25	8.53	9.02
	Power Setting							Targeted Power			
	Targeted Power	17.5			15.5			Band	Bluetooth 8-DPSK		
	Scaling Factor	1.479	1.622	1.413	1.622	1.660	1.514	Data Rate	3DH5		
	Max	16.00			13.70			Channel	0	39	78
	Mode	802.11n HT20			802.11n HT40			Frequency	2402	2441	2480
	Data Rate	MCS0 6.5Mbps			MCS0 13.5Mbps			Avg. Power	6.37	5.75	6.28
	Channel	1	6	11	3	6	9	Targeted Power			
	Frequency	2412	2437	2462	2422	2437	2452	Band	Bluetooth LE		
	Avg. Power (ANT 0)	12.20	12.10	12.50				Data Rate	DH1		
	Power Setting							Channel	0	19	39
	Targeted Power	14.5						Frequency	2402	2440	2480
	Scaling Factor	1.698	1.738	1.585	-	-	-	Avg. Power	-2.48	-2.57	-1.68
	Max	12.50			n/a			Targeted Power			
	Cable Loss							Band	Bluetooth $\pi/4$ -DQPSK		
								Data Rate	3DH5		
								Channel	0	39	78
								Frequency	2402	2441	2480
								Avg. Power	-2.94	-3.06	-2.24
								Targeted Power			

FCC 5.2G	Mode	802.11a				802.11n HT20				802.11n HT40		802.11ac VHT80	
	Data Rate	6Mbps				MCS0				MCS0		MCS0	
	Channel	36	40	44	48	36	40	44	48	38	46	42	
	Frequency	5180	5200	5220	5240	5180	5200	5220	5240	5190	5230	5210	
	Avg. Power (ANT 0)	12.24 4	12.32 5	12.41 1	11.92 5	11.99 0	12.05 4	12.159	11.66 8	12.71 7	12.55 3	12.206	
	Power Setting												
	Targeted Power	13.0				13.0				13.0		13.0	
	Scaling Factor	1.190	1.168	1.145	1.281	1.262	1.243	1.214	1.359	1.067	1.108	1.201	-
	Max	12.41				12.16				12.72		12.21	
	Mode	802.11a				802.11n HT20				802.11n HT40		802.11ac VHT80	
FCC 5.3G	Data Rate	6Mbps				MCS0				MCS0		MCS0	
	Channel	52	56	60	64	52	56	60	64	54	62	58	
	Frequency	5260	5280	5300	5320	5260	5280	5300	5320	5270	5310	5290	
	Avg. Power (ANT 0)	12.30 8	12.21 5	12.26 5	12.22 4	12.05 7	12.02 1	12.049	12.04 8	12.89 2	12.68 3	12.827	
	Power Setting												
	Targeted Power	13.0				13.0				13.0		13.0	
	Scaling Factor	1.173	1.198	1.184	1.196	1.243	1.253	1.245	1.245	1.025	1.076	1.041	-
	Max	12.31				12.06				12.89		12.83	
	Mode	802.11a											
	Data Rate	6Mbps											
FCC 5.6G	Channel	100	104	108	112	116	132	136	140	144			
	Frequency	5500	5520	5540	5560	5580	5660	5680	5700	5720			

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	Avg. Power (ANT 0)	8.482	8.562	8.558	8.752	8.936	9.254	9.670	10.614	10.407					
	Power Setting														
	Targeted Power	11.0													
	Scaling Factor	1.786	1.753	1.755	1.678	1.608	1.495	1.358	1.093						
	Max	10.61													
	Mode	802.11n HT20								802.11n HT40		802.11ac VHT80			
	Data Rate	MCS0								MCS0		MCS0			
	Channel	100	104	108	112	116	132	136	140	102	134	106			
	Frequency	5500	5520	5540	5560	5580	5660	5680	5700	5510	5670	5530			
	Avg. Power (ANT 0)	8.394	8.456	8.519	8.624	8.749	8.952	9.268	10.441	9.423	10.562	9.480			
	Power Setting														
	Targeted Power	11.0								11.0		10.0			
	Scaling Factor	1.822	1.796	1.771	1.728	1.679	1.603	1.490	1.137	1.438	1.106	1.13			
	Max	10.44								10.56		9.48			
FCC 5.8G	Mode	802.11a					802.11n HT20					802.11n HT40		802.11ac VHT80	
	Data Rate	6Mbps					MCS0					MCS0		MCS0	
	Channel	149	153	157	161	165	149	153	157	161	165	151	159	155	
	Frequency	5745	5765	5785	5805	5825	5745	5765	5785	5805	5825	5755	5795	5775	
	Avg. Power (ANT 0)	10.306	10.451	10.654	10.025	9.541	10.117	10.012	10.471	10.285	9.410	10.466	10.336	9.448	
	Power Setting														
	Targeted Power	11.0					11.0					11.0		10.0	
	Scaling Factor	1.173	1.135	1.083	1.252	1.399	1.225	1.255	1.130	1.179	1.442	1.131	1.165	1.136	-
	Max	10.65					10.47					10.47		9.45	