



REPORT No.: SZ21080255S01

## Annex E Conducted Power

GSM850 TX Channel	Burst Average Power (dBm)			Tune-up Limit (dBm)	Frame-Average Power (dBm)			Tune-up Limit (dBm)	Ch Delta > 0.5
	128	189	251		128	189	251		
	824.2	836.4	848.8		824.2	836.4	848.8		
Frequency (MHz)	824.2	836.4	848.8						
GSM 1 Tx slot	32.45	32.39	32.54	33.00	23.45	23.39	23.54	24.00	0.16
GPRS 1 Tx slot	32.44	32.39	32.55	33.00	23.44	23.39	23.55	24.00	
GPRS 2 Tx slots	30.32	30.40	30.38	31.00	24.32	24.40	24.38	25.00	0.08
GPRS 3 Tx slots	28.35	28.38	28.40	29.00	24.09	24.12	24.14	24.74	0.05
GPRS 4 Tx slots	26.44	26.12	26.15	27.00	23.44	23.12	23.15	24.00	0.32
EDGE 1 Tx slot	25.52	25.56	25.32	26.00	16.52	16.56	16.32	17.00	0.24
EDGE 2 Tx slots	24.62	24.31	24.55	25.00	18.62	18.31	18.55	19.00	0.31
EDGE 3 Tx slots	23.66	23.24	23.26	24.00	19.40	18.98	19.00	19.74	0.42
EDGE 4 Tx slots	21.37	21.46	21.46	22.00	18.37	18.46	18.46	19.00	0.09

GSM1900 TX Channel	Burst Average Power (dBm)			Tune-up Limit (dBm)	Frame-Average Power (dBm)			Tune-up Limit (dBm)	Ch Delta > 0.5
	512	661	810		512	661	810		
	1850.2	1880	1909.8		1850.2	1880	1909.8		
Frequency (MHz)	1850.2	1880	1909.8						
GSM 1 Tx slot	29.75	29.68	29.72	30.50	20.75	20.68	20.72	21.50	0.07
GPRS 1 Tx slot	29.75	29.69	29.71	30.50	20.75	20.69	20.71	21.50	
GPRS 2 Tx slots	27.68	27.46	27.32	28.00	21.68	21.46	21.32	22.00	0.36
GPRS 3 Tx slots	25.80	25.82	25.78	26.50	21.54	21.56	21.52	22.24	0.04
GPRS 4 Tx slots	23.67	23.75	23.58	24.00	20.67	20.75	20.58	21.00	0.17
EDGE 1 Tx slot	25.62	25.43	25.46	26.00	16.62	16.43	16.46	17.00	0.19
EDGE 2 Tx slots	24.52	24.42	24.36	25.00	18.52	18.42	18.36	19.00	0.16
EDGE 3 Tx slots	23.43	23.36	23.47	24.00	19.17	19.10	19.21	19.74	0.11
EDGE 4 Tx slots	21.56	21.45	21.22	22.00	18.56	18.45	18.22	19.00	0.34

Band TX Channel	WCDMA Band II			Tune-up Limit (dBm)	WCDMA Band IV			Tune-up Limit (dBm)	WCDMA Band V			Tune-up Limit (dBm)			
	9262	9400	9538		1312	1413	1513		4132	4182	4233				
	9662	9800	9938		1537	1638	1738		4357	4407	4458				
Rx Channel	9662	9800	9938												
Frequency (MHz)	1852.4	1880	1907.6		1712.4	1732.6	1752.6		826.4	836.4	846.6				
3GPP Rel 99	RMC	RMC	12.2Kbps	22.72	22.76	22.73	23.50	22.71	22.75	22.68	23.50	22.46	22.55	22.47	23.00
3GPP Rel 6	HSDPA	HSDPA	Subtest-1	22.36	22.04	22.18	22.50	21.71	21.75	21.63	22.50	22.22	21.71	22.06	22.50
3GPP Rel 6	HSDPA	HSDPA	Subtest-2	21.16	20.99	21.10	21.50	20.60	20.67	20.68	21.50	21.34	20.86	21.13	21.50
3GPP Rel 6	HSDPA	HSDPA	Subtest-3	20.89	20.74	20.76	21.50	20.29	20.42	20.44	22.00	21.05	20.62	20.93	21.50
3GPP Rel 6	HSDPA	HSDPA	Subtest-4	20.77	20.63	20.62	21.50	20.18	20.31	20.33	21.50	20.97	20.50	20.86	21.50
3GPP Rel 6	HSUPA	HSUPA	Subtest-1	22.04	21.71	21.86	22.50	21.37	21.50	21.24	22.00	21.99	21.51	22.16	22.50
3GPP Rel 6	HSUPA	HSUPA	Subtest-2	22.03	21.72	21.87	22.50	21.33	21.47	21.23	22.00	21.91	21.43	22.08	22.50
3GPP Rel 6	HSUPA	HSUPA	Subtest-3	22.00	21.69	21.91	22.50	21.36	21.47	21.29	22.00	22.00	21.54	22.15	22.50
3GPP Rel 6	HSUPA	HSUPA	Subtest-4	22.04	21.71	21.92	22.50	21.31	21.44	21.26	22.00	21.85	21.38	21.99	22.50
3GPP Rel 6	HSUPA	HSUPA	Subtest-5	22.02	21.71	21.90	22.50	21.35	21.47	21.33	22.00	21.96	21.51	22.11	22.50



## LTE Band 5

BW [MHz]	Modulation	RB Size	RB Offset	Low Channel	Middle Channel	High Channel	Tune-up limit (dBm)
Channel				20450	20525	20600	
Frequency (MHz)				829	836.5	844	
10	QPSK	1	0	23.56	23.57	23.49	24
10	QPSK	1	25	23.42	23.45	23.25	
10	QPSK	1	49	23.34	23.46	23.14	
10	QPSK	25	0	22.51	22.53	22.34	23
10	QPSK	25	12	22.27	22.29	22.34	
10	QPSK	50	0	22.33	22.21	22.35	
10	16QAM	1	0	22.37	22.56	22.27	23
10	16QAM	1	25	22.60	22.63	22.31	
10	16QAM	1	49	22.43	22.49	22.56	
10	16QAM	25	0	22.52	22.53	22.35	23
10	16QAM	25	12	22.46	22.54	22.32	
10	16QAM	25	25	22.49	22.42	22.45	
10	16QAM	50	0	22.50	22.41	22.31	
Channel				20425	20525	20625	Tune-up limit (dBm)
Frequency (MHz)				826.5	836.5	846.5	
5	QPSK	1	0	23.51	23.47	23.45	24
5	QPSK	1	12	23.41	23.52	23.36	
5	QPSK	1	24	23.41	23.36	23.36	
5	QPSK	12	0	22.42	22.47	22.33	23
5	QPSK	12	7	22.49	22.50	22.42	
5	QPSK	12	13	22.54	22.38	22.33	
5	QPSK	25	0	22.45	22.41	22.33	23
5	16QAM	1	0	22.74	22.67	22.43	
5	16QAM	1	12	22.44	22.66	22.42	
5	16QAM	1	24	22.31	22.66	22.49	23
5	16QAM	12	0	22.40	22.49	22.48	
5	16QAM	12	7	22.47	22.50	22.32	
5	16QAM	12	13	22.47	22.38	22.43	23
5	16QAM	25	0	22.48	22.53	22.48	
Channel				20415	20525	20635	
Frequency (MHz)				825.5	836.5	847.5	
3	QPSK	1	0	23.20	23.51	23.36	24
3	QPSK	1	8	23.46	23.47	23.38	
3	QPSK	1	14	23.47	23.45	23.19	
3	QPSK	8	0	22.35	22.48	22.46	23
3	QPSK	8	4	22.49	22.55	22.52	
3	QPSK	8	7	22.44	22.46	22.33	
3	QPSK	15	0	22.42	22.48	22.47	23
3	16QAM	1	0	22.44	22.55	22.62	
3	16QAM	1	8	22.37	22.63	22.47	
3	16QAM	1	14	22.42	22.68	22.43	23
3	16QAM	8	0	22.38	22.47	22.21	
3	16QAM	8	4	22.54	22.65	22.22	
3	16QAM	8	7	22.46	22.52	22.26	23
3	16QAM	15	0	22.40	22.42	21.97	
Channel				20407	20525	20643	
Frequency (MHz)				824.7	836.5	848.3	
1.4	QPSK	1	0	23.41	23.48	23.52	24
1.4	QPSK	1	3	23.54	23.47	23.54	
1.4	QPSK	1	5	23.43	23.37	23.38	
1.4	QPSK	3	0	23.44	23.50	23.46	23
1.4	QPSK	3	1	23.50	23.37	23.47	
1.4	QPSK	3	3	23.51	23.43	23.43	
1.4	QPSK	6	0	22.40	22.39	22.38	23
1.4	16QAM	1	0	22.53	22.34	22.51	
1.4	16QAM	1	3	22.33	22.57	22.46	
1.4	16QAM	1	5	22.72	22.40	22.46	23
1.4	16QAM	3	0	22.25	22.23	22.37	
1.4	16QAM	3	1	22.28	22.55	22.41	
1.4	16QAM	3	3	22.36	22.47	22.35	23
1.4	16QAM	6	0	22.55	22.42	22.46	

## LTE Band 7

BW [MHz]	Modulation	RB Size	RB Offset	Low Channel	Middle Channel	High Channel	Tune-up limit (dBm)
Channel				20850	21100	21350	
Frequency (MHz)				2510	2535	2560	
20	QPSK	1	0	17.27	17.28	17.20	17.5
20	QPSK	1	49	17.22	17.26	17.15	
20	QPSK	1	99	17.17	17.12	17.17	
20	QPSK	50	0	16.70	16.73	16.65	17
20	QPSK	50	24	16.57	16.54	16.44	
20	QPSK	50	50	16.67	16.70	16.67	
20	QPSK	100	0	16.62	16.64	16.61	17
20	16QAM	1	0	16.50	16.53	16.51	
20	16QAM	1	49	16.43	16.49	16.49	
20	16QAM	1	99	16.37	16.48	16.43	16.5
20	16QAM	50	0	16.07	16.17	16.10	
20	16QAM	50	24	16.12	16.04	16.15	
20	16QAM	50	50	16.05	16.10	15.93	16.5
20	16QAM	100	0	15.93	16.05	16.03	
Channel				20825	21100	21375	
Frequency (MHz)				2507.5	2535	2562.5	
15	QPSK	1	0	17.23	17.25	17.15	17.5
15	QPSK	1	37	17.18	17.24	17.10	
15	QPSK	1	74	17.13	17.07	17.11	
15	QPSK	36	0	16.62	16.69	16.64	17
15	QPSK	36	20	16.53	16.49	16.40	
15	QPSK	36	39	16.62	16.65	16.64	
15	QPSK	75	0	16.58	16.60	16.58	17
15	16QAM	1	0	16.47	16.50	16.47	
15	16QAM	1	37	16.39	16.45	16.45	
15	16QAM	1	74	16.34	16.46	16.39	16.5
15	16QAM	36	0	16.02	16.13	16.04	
15	16QAM	36	20	16.09	15.98	16.09	
15	16QAM	36	39	16.00	16.06	15.87	16.5
15	16QAM	75	0	15.88	16.01	15.97	
Channel				20800	21100	21400	
Frequency (MHz)				2505	2535	2565	
10	QPSK	1	0	17.20	17.23	17.11	17.5
10	QPSK	1	25	17.15	17.22	17.08	
10	QPSK	1	49	17.07	17.04	17.06	
10	QPSK	25	0	16.59	16.64	16.63	17
10	QPSK	25	12	16.50	16.44	16.36	
10	QPSK	25	25	16.58	16.61	16.60	
10	QPSK	50	0	16.54	16.55	16.55	17
10	16QAM	1	0	16.41	16.47	16.43	
10	16QAM	1	25	16.34	16.40	16.42	
10	16QAM	1	49	16.29	16.43	16.36	16.5
10	16QAM	25	0	15.96	16.10	16.00	
10	16QAM	25	12	16.07	15.95	16.04	
10	16QAM	25	25	15.97	16.04	15.83	16.5
10	16QAM	50	0	15.84	15.98	15.94	
Channel				20775	21100	21425	
Frequency (MHz)				2502.5	2535	2567.5	
5	QPSK	1	0	17.15	17.20	17.08	17.5
5	QPSK	1	12	17.13	17.18	17.05	
5	QPSK	1	24	17.02	16.99	17.04	
5	QPSK	12	0	16.55	16.59	16.60	17
5	QPSK	12	7	16.46	16.40	16.34	
5	QPSK	12	13	16.53	16.56	16.56	
5	QPSK	25	0	16.50	16.52	16.53	17
5	16QAM	1	0	16.35	16.44	16.41	
5	16QAM	1	12	16.28	16.34	16.38	
5	16QAM	1	24	16.24	16.41	16.33	16.5
5	16QAM	12	0	15.92	16.07	15.97	
5	16QAM	12	7	16.04	15.92	16.00	
5	16QAM	12	13	15.92	15.99	15.80	16.5
5	16QAM	25	0	15.81	15.94	15.92	

### LTE Band 12

BW [MHz]	Modulation	RB Size	RB Offset	Low Channel	Middle Channel	High Channel	Tune-up limit (dBm)
Channel				23060	23095	23130	
Frequency (MHz)				704	707.5	711	
10	QPSK	1	0	23.30	23.46	23.35	24
10	QPSK	1	25	23.16	23.29	23.32	
10	QPSK	1	49	23.26	23.27	23.26	
10	QPSK	25	0	22.55	22.65	22.56	23
10	QPSK	25	12	22.52	22.46	22.25	
10	QPSK	25	25	22.57	22.63	22.56	
10	QPSK	50	0	22.58	22.60	22.51	23
10	16QAM	1	0	22.51	22.06	22.19	
10	16QAM	1	25	22.26	22.21	22.35	
10	16QAM	1	49	22.35	22.40	22.29	23
10	16QAM	25	0	22.24	22.26	22.20	
10	16QAM	25	12	22.28	22.32	22.21	
10	16QAM	25	25	22.33	22.34	22.28	23
10	16QAM	50	0	22.23	22.31	22.36	
Channel				23035	23095	23155	
Frequency (MHz)				701.5	707.5	713.5	
5	QPSK	1	0	23.05	23.38	23.16	24
5	QPSK	1	12	23.21	23.37	23.21	
5	QPSK	1	24	23.17	23.36	23.22	
5	QPSK	12	0	22.28	22.35	22.34	23
5	QPSK	12	7	22.39	22.41	22.38	
5	QPSK	12	13	22.34	22.37	22.34	
5	QPSK	25	0	22.30	22.42	22.38	23
5	16QAM	1	0	22.31	22.33	22.35	
5	16QAM	1	12	22.48	22.43	22.44	
5	16QAM	1	24	22.44	22.42	22.38	23
5	16QAM	12	0	22.18	22.15	22.18	
5	16QAM	12	7	22.32	22.37	22.21	
5	16QAM	12	13	22.27	22.24	22.29	23
5	16QAM	25	0	22.28	22.24	22.26	
Channel				23025	23095	23165	
Frequency (MHz)				700.5	707.5	714.5	
3	QPSK	1	0	23.13	23.40	23.07	24
3	QPSK	1	8	23.31	23.30	23.20	
3	QPSK	1	14	23.25	23.36	23.31	
3	QPSK	8	0	22.36	22.34	22.34	23
3	QPSK	8	4	22.39	22.42	22.43	
3	QPSK	8	7	22.34	22.42	22.36	
3	QPSK	15	0	22.33	22.41	22.27	23
3	16QAM	1	0	22.34	22.70	22.29	
3	16QAM	1	8	22.54	22.52	22.47	
3	16QAM	1	14	22.37	22.42	22.28	23
3	16QAM	8	0	22.34	22.23	22.26	
3	16QAM	8	4	22.39	22.36	22.47	
3	16QAM	8	7	22.23	22.26	22.32	23
3	16QAM	15	0	22.21	22.14	22.13	
Channel				23017	23095	23173	
Frequency (MHz)				699.7	707.5	715.3	
1.4	QPSK	1	0	23.16	23.33	23.13	24
1.4	QPSK	1	3	23.27	23.26	23.28	
1.4	QPSK	1	5	23.16	23.21	23.17	
1.4	QPSK	3	0	23.11	23.24	23.22	23
1.4	QPSK	3	1	23.32	23.32	22.99	
1.4	QPSK	3	3	23.27	23.29	23.25	
1.4	QPSK	6	0	22.55	22.34	22.28	23
1.4	16QAM	1	0	22.37	22.31	22.16	
1.4	16QAM	1	3	22.18	22.61	22.28	
1.4	16QAM	1	5	22.30	22.31	22.30	23
1.4	16QAM	3	0	22.14	22.17	22.18	
1.4	16QAM	3	1	22.30	22.38	22.22	
1.4	16QAM	3	3	22.13	22.27	22.27	23
1.4	16QAM	6	0	22.06	22.26	22.16	

### LTE Band 17

BW [MHz]	Modulation	RB Size	RB Offset	Low Channel	Middle Channel	High Channel	Tune-up limit (dBm)
Channel				23780	23790	23800	
Frequency (MHz)				709	710	711	
10	QPSK	1	0	23.39	23.42	23.39	24
10	QPSK	1	25	23.27	23.23	23.29	
10	QPSK	1	49	23.20	23.23	23.18	
10	QPSK	25	0	22.50	22.56	22.48	23
10	QPSK	25	12	22.35	22.29	22.43	
10	QPSK	25	25	22.33	22.33	22.42	
10	QPSK	50	0	22.46	22.33	22.34	23
10	16QAM	1	0	22.19	22.38	22.52	
10	16QAM	1	25	22.40	22.69	22.53	
10	16QAM	1	49	22.36	22.61	22.66	23
10	16QAM	25	0	22.30	22.54	22.53	
10	16QAM	25	12	22.36	22.51	22.49	
10	16QAM	25	25	22.19	22.45	22.50	23
10	16QAM	50	0	22.23	22.52	22.49	
Channel				23755	23790	23825	
Frequency (MHz)				706.5	710	713.5	
5	QPSK	1	0	23.33	23.29	23.25	24
5	QPSK	1	12	23.32	23.28	23.27	
5	QPSK	1	24	23.24	23.30	23.29	
5	QPSK	12	0	22.40	22.26	22.42	23
5	QPSK	12	7	22.52	22.29	22.37	
5	QPSK	12	13	22.35	22.31	22.37	
5	QPSK	25	0	22.38	22.23	22.36	23
5	16QAM	1	0	22.54	22.59	22.31	
5	16QAM	1	12	22.71	22.27	22.64	
5	16QAM	1	24	22.55	22.60	22.76	23
5	16QAM	12	0	22.31	22.34	22.55	
5	16QAM	12	7	22.31	22.38	22.50	
5	16QAM	12	13	22.22	22.47	22.50	23
5	16QAM	25	0	22.00	22.12	22.16	

## LTE Band 66

BW [MHz]	Modulation	RB Size	RB Offset	Low Channel	Middle Channel	High Channel	Tune-up limit (dBm)	
Channel				132072	132322	132572		
Frequency (MHz)				1720	1745	1770		
20	QPSK	1	0	23.17	23.24	23.21	23.5	
20	QPSK	1	49	23.16	23.18	23.18		
20	QPSK	1	99	23.08	23.14	23.11		
20	QPSK	50	0	22.28	22.38	22.36		
20	QPSK	50	24	22.21	22.28	22.24	22.5	
20	QPSK	50	50	22.25	22.30	22.24		
20	QPSK	100	0	22.13	22.24	22.27		
20	16QAM	1	0	22.25	22.25	22.18		
20	16QAM	1	49	22.24	21.84	22.24	22.5	
20	16QAM	1	99	22.18	22.17	22.28		
20	16QAM	50	0	21.53	21.67	21.53		
20	16QAM	50	24	21.39	21.36	21.42		
20	16QAM	50	50	21.38	21.32	21.36	22	
20	16QAM	100	0	21.39	21.42	21.23		
Channel				132047	132322	132597		Tune-up limit (dBm)
Frequency (MHz)				1717.5	1745	1772.5		
15	QPSK	1	0	23.12	23.22	23.16	23.5	
15	QPSK	1	37	23.14	23.13	23.16		
15	QPSK	1	74	23.03	23.10	23.08		
15	QPSK	36	0	22.25	22.36	22.33		
15	QPSK	36	20	22.18	22.23	22.19	22.5	
15	QPSK	36	39	22.20	22.25	22.20		
15	QPSK	75	0	22.08	22.20	22.22		
15	16QAM	1	0	22.20	22.19	22.13		
15	16QAM	1	37	22.18	21.81	22.21	22.5	
15	16QAM	1	74	22.14	22.12	22.24		
15	16QAM	36	0	21.47	21.63	21.48		
15	16QAM	36	20	21.37	21.33	21.39		
15	16QAM	36	39	21.33	21.28	21.30	22	
15	16QAM	75	0	21.37	21.39	21.18		
Channel				132022	132322	132622		Tune-up limit (dBm)
Frequency (MHz)				1715	1745	1775		
10	QPSK	1	0	23.07	23.17	23.13	23.5	
10	QPSK	1	25	23.09	23.08	23.11		
10	QPSK	1	49	23.01	23.05	23.04		
10	QPSK	25	0	22.19	22.33	22.29		
10	QPSK	25	12	22.15	22.21	22.17	22.5	
10	QPSK	25	25	22.14	22.19	22.16		
10	QPSK	50	0	22.03	22.18	22.19		
10	16QAM	1	0	22.16	22.17	22.10		
10	16QAM	1	25	22.12	21.75	22.16	22.5	
10	16QAM	1	49	22.10	22.08	22.19		
10	16QAM	25	0	21.44	21.60	21.42		
10	16QAM	25	12	21.31	21.29	21.36		
10	16QAM	25	25	21.31	21.26	21.26	22	
10	16QAM	50	0	21.31	21.36	21.13		
Channel				131997	132322	132647		Tune-up limit (dBm)
Frequency (MHz)				1712.5	1745	1777.5		
5	QPSK	1	0	23.05	23.13	23.08	23.5	
5	QPSK	1	12	23.06	23.04	23.06		
5	QPSK	1	24	22.96	22.99	23.01		
5	QPSK	12	0	22.15	22.28	22.23		
5	QPSK	12	7	22.11	22.16	22.13	22.5	
5	QPSK	12	13	22.10	22.15	22.14		
5	QPSK	25	0	21.99	22.14	22.15		
5	16QAM	1	0	22.13	22.14	22.08		
5	16QAM	1	12	22.06	21.72	22.11	22.5	
5	16QAM	1	24	22.05	22.05	22.14		
5	16QAM	12	0	21.41	21.56	21.39		
5	16QAM	12	7	21.29	21.25	21.30		
5	16QAM	12	13	21.29	21.21	21.24	22	
5	16QAM	25	0	21.27	21.30	21.10		
Channel				131987	132322	132657		Tune-up limit (dBm)
Frequency (MHz)				1711.5	1745	1778.5		
3	QPSK	1	0	23.03	23.11	23.05	23.5	
3	QPSK	1	8	23.00	23.01	23.04		
3	QPSK	1	14	22.91	22.93	22.98		
3	QPSK	8	0	22.11	22.25	22.18		
3	QPSK	8	4	22.06	22.13	22.08	22.5	
3	QPSK	8	7	22.04	22.11	22.12		
3	QPSK	15	0	21.95	22.11	22.12		
3	16QAM	1	0	22.09	22.09	22.02		
3	16QAM	1	8	22.02	21.69	22.08	22.5	
3	16QAM	1	14	22.00	22.02	22.10		
3	16QAM	8	0	21.38	21.53	21.33		
3	16QAM	8	4	21.24	21.22	21.24		
3	16QAM	8	7	21.25	21.19	21.20	22	
3	16QAM	15	0	21.22	21.24	21.06		
Channel				131979	132322	132685		Tune-up limit (dBm)
Frequency (MHz)				1710.7	1745	1779.3		
1.4	QPSK	1	0	23.00	23.06	23.00	23.5	
1.4	QPSK	1	3	22.97	22.99	23.01		
1.4	QPSK	1	5	22.88	22.88	22.96		
1.4	QPSK	3	0	22.07	22.20	22.15		
1.4	QPSK	3	1	22.02	22.09	22.05	22.5	
1.4	QPSK	3	3	22.01	22.07	22.06		
1.4	QPSK	6	0	21.92	22.08	22.08		
1.4	16QAM	1	0	22.06	22.04	22.00		
1.4	16QAM	1	3	21.97	21.64	22.02	22.5	
1.4	16QAM	1	5	21.97	21.97	22.07		
1.4	16QAM	3	0	21.33	21.49	21.30		
1.4	16QAM	3	1	21.20	21.16	21.21		
1.4	16QAM	3	3	21.22	21.14	21.14	22	
1.4	16QAM	6	0	21.19	21.18	21.00		

## 2.4GHz WLAN

2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Power Setting	Duty Cycle %
	802.11b 1Mbps	1	2412	16.28	17.00	17.00	99.53
		7	2442	15.02	15.50	17.00	
		13	2472	16.10	16.50	17.00	
	802.11g 6Mbps	1	2412	13.10	13.50	17.00	96.53
		7	2442	14.11	14.50	17.00	
		13	2472	14.90	15.50	17.00	
	802.11n-HT20 MCS0	1	2412	11.71	12.50	17.00	95.93
		7	2442	10.73	11.50	17.00	
		13	2472	11.69	12.00	17.00	

## Bluetooth

Mode	Channel	Frequency (MHz)	Average power (dBm)		
			1Mbps	2Mbps	3Mbps
BR / EDR	CH 00	2402	4.48	1.78	1.74
	CH 39	2441	3.30	1.07	1.18
	CH 78	2480	0.94	-1.34	-1.34
Tune-up Limit			5.5	2.5	2.5
Duty Cycle %			77.33	76.8	76.8

Mode	Channel	Frequency (MHz)	Average power (dBm)
			GFSK
LE	CH 00	2402	-3.74
	CH 19	2440	-4.55
	CH 39	2480	-6.58
Tune-up Limit			-3
Duty Cycle %			61.9