

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
20775	2502.50	5	1	0	22.28	23.35	< 33.01
21100	2535.00				21.90	22.97	< 33.01
21425	2567.50				21.51	22.58	< 33.01
20775	2502.50	5	1	12	22.39	23.46	< 33.01
21100	2535.00				21.96	23.03	< 33.01
21425	2567.50				21.63	22.70	< 33.01
20775	2502.50	5	1	24	22.38	23.45	< 33.01
21100	2535.00				21.95	23.02	< 33.01
21425	2567.50				21.56	22.63	< 33.01
20775	2502.50	5	25	0	21.10	22.17	< 33.01
21100	2535.00				20.94	22.01	< 33.01
21425	2567.50				20.70	21.77	< 33.01
20800	2505.00	10	1	0	21.92	22.99	< 33.01
21100	2535.00				22.30	23.37	< 33.01
21400	2565.00				21.86	22.93	< 33.01
20800	2505.00	10	1	24	21.98	23.05	< 33.01
21100	2535.00				22.36	23.43	< 33.01
21400	2565.00				21.90	22.97	< 33.01
20800	2505.00	10	1	49	21.74	22.81	< 33.01
21100	2535.00				22.35	23.42	< 33.01
21400	2565.00				21.90	22.97	< 33.01
20800	2505.00	10	50	0	21.05	22.12	< 33.01
21100	2535.00				21.01	22.08	< 33.01
21400	2565.00				20.80	21.87	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
20825	2507.50	15	1	0	22.60	23.67	< 33.01
21100	2535.00				21.99	23.06	< 33.01
21375	2562.50				22.03	23.10	< 33.01
20825	2507.50	15	1	37	22.55	23.62	< 33.01
21100	2535.00				22.03	23.10	< 33.01
21375	2562.50				21.93	23.00	< 33.01
20825	2507.50	15	1	74	22.58	23.65	< 33.01
21100	2535.00				22.36	23.43	< 33.01
21375	2562.50				22.02	23.09	< 33.01
20825	2507.50	15	75	0	21.02	22.09	< 33.01
21100	2535.00				20.94	22.01	< 33.01
21375	2562.50				20.94	22.01	< 33.01
20850	2510.00	20	1	0	22.58	23.65	< 33.01
21100	2535.00				22.22	23.29	< 33.01
21350	2560.00				22.35	23.42	< 33.01
20850	2510.00	20	1	49	22.42	23.49	< 33.01
21100	2535.00				22.05	23.12	< 33.01
21350	2560.00				22.28	23.35	< 33.01
20850	2510.00	20	1	99	22.49	23.56	< 33.01
21100	2535.00				22.06	23.13	< 33.01
21350	2560.00				22.33	23.40	< 33.01
20850	2510.00	20	100	0	21.12	22.19	< 33.01
21100	2535.00				21.01	22.08	< 33.01
21350	2560.00				20.94	22.01	< 33.01

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/09
Test Band	LTE Band 12		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
23017	699.7	1.4	1	0	22.42	21.88	< 44.77
23095	707.5				22.50	21.96	< 44.77
23173	715.3				22.54	22.00	< 44.77
23017	699.7	1.4	1	2	22.49	21.95	< 44.77
23095	707.5				22.60	22.06	< 44.77
23173	715.3				22.64	22.10	< 44.77
23017	699.7	1.4	1	6	22.41	21.87	< 44.77
23095	707.5				22.55	22.01	< 44.77
23173	715.3				22.36	21.82	< 44.77
23017	699.7	1.4	6	0	21.46	20.92	< 44.77
23095	707.5				21.66	21.12	< 44.77
23173	715.3				21.59	21.05	< 44.77
23025	700.5	3	1	0	22.54	22.00	< 44.77
23095	707.5				22.69	22.15	< 44.77
23165	714.5				22.65	22.11	< 44.77
23025	700.5	3	1	7	22.54	22.00	< 44.77
23095	707.5				22.58	22.04	< 44.77
23165	714.5				22.55	22.01	< 44.77
23025	700.5	3	1	14	22.51	21.97	< 44.77
23095	707.5				22.58	22.04	< 44.77
23165	714.5				22.55	22.01	< 44.77
23025	700.5	3	15	0	22.58	22.04	< 44.77
23095	707.5				22.62	22.08	< 44.77
23165	714.5				22.58	22.04	< 44.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
23035	701.5	5	1	0	22.57	22.03	< 44.77
23095	707.5				22.59	22.05	< 44.77
23155	713.5				22.69	22.15	< 44.77
23035	701.5	5	1	12	22.73	22.19	< 44.77
23095	707.5				22.72	22.18	< 44.77
23155	713.5				22.83	22.29	< 44.77
23035	701.5	5	1	24	22.61	22.07	< 44.77
23095	707.5				22.67	22.13	< 44.77
23155	713.5				22.70	22.16	< 44.77
23035	701.5	5	25	0	21.69	21.15	< 44.77
23095	707.5				21.77	21.23	< 44.77
23155	713.5				21.68	21.14	< 44.77
23060	704.0	10	1	0	22.55	22.01	< 44.77
23095	707.5				22.58	22.04	< 44.77
23130	711.0				22.71	22.17	< 44.77
23060	704.0	10	1	24	22.56	22.02	< 44.77
23095	707.5				22.54	22.00	< 44.77
23130	711.0				22.67	22.13	< 44.77
23060	704.0	10	1	49	22.65	22.11	< 44.77
23095	707.5				22.63	22.09	< 44.77
23130	711.0				22.57	22.03	< 44.77
23060	704.0	10	50	0	21.71	21.17	< 44.77
23095	707.5				21.50	20.96	< 44.77
23130	711.0				21.15	20.61	< 44.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
23017	699.7	1.4	1	0	21.26	20.72	< 44.77
23095	707.5				21.76	21.22	< 44.77
23173	715.3				21.45	20.91	< 44.77
23017	699.7	1.4	1	2	21.33	20.79	< 44.77
23095	707.5				21.72	21.18	< 44.77
23173	715.3				21.44	20.90	< 44.77
23017	699.7	1.4	1	6	21.16	20.62	< 44.77
23095	707.5				21.71	21.17	< 44.77
23173	715.3				21.42	20.88	< 44.77
23017	699.7	1.4	6	0	20.46	19.92	< 44.77
23095	707.5				20.69	20.15	< 44.77
23173	715.3				20.65	20.11	< 44.77
23025	700.5	3	1	0	21.98	21.44	< 44.77
23095	707.5				21.73	21.19	< 44.77
23165	714.5				21.43	20.89	< 44.77
23025	700.5	3	1	7	21.94	21.40	< 44.77
23095	707.5				21.72	21.18	< 44.77
23165	714.5				21.52	20.98	< 44.77
23025	700.5	3	1	14	22.00	21.46	< 44.77
23095	707.5				21.68	21.14	< 44.77
23165	714.5				21.34	20.80	< 44.77
23025	700.5	3	15	0	21.90	21.36	< 44.77
23095	707.5				21.76	21.22	< 44.77
23165	714.5				21.46	20.92	< 44.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
23035	701.5	5	1	0	21.26	20.72	< 44.77
23095	707.5				22.14	21.60	< 44.77
23155	713.5				21.75	21.21	< 44.77
23035	701.5	5	1	12	21.35	20.81	< 44.77
23095	707.5				21.57	21.03	< 44.77
23155	713.5				22.07	21.53	< 44.77
23035	701.5	5	1	24	21.62	21.08	< 44.77
23095	707.5				21.38	20.84	< 44.77
23155	713.5				22.07	21.53	< 44.77
23035	701.5	5	25	0	20.69	20.15	< 44.77
23095	707.5				20.83	20.29	< 44.77
23155	713.5				20.68	20.14	< 44.77
23060	704.0	10	1	0	21.98	21.44	< 44.77
23095	707.5				21.68	21.14	< 44.77
23130	711.0				21.72	21.18	< 44.77
23060	704.0	10	1	24	21.99	21.45	< 44.77
23095	707.5				21.74	21.20	< 44.77
23130	711.0				21.31	20.77	< 44.77
23060	704.0	10	1	49	22.03	21.49	< 44.77
23095	707.5				21.65	21.11	< 44.77
23130	711.0				21.57	21.03	< 44.77
23060	704.0	10	50	0	20.77	20.23	< 44.77
23095	707.5				20.51	19.97	< 44.77
23130	711.0				20.20	19.66	< 44.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/09
Test Band	LTE Band 13		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
23205	779.5	5	1	0	22.63	22.67	< 44.77
23230	782.0				22.58	22.62	< 44.77
23255	784.5				22.70	22.74	< 44.77
23205	779.5	5	1	12	22.63	22.67	< 44.77
23230	782.0				22.75	22.79	< 44.77
23255	784.5				22.83	22.87	< 44.77
23205	779.5	5	1	24	22.64	22.68	< 44.77
23230	782.0				22.58	22.62	< 44.77
23255	784.5				22.60	22.64	< 44.77
23205	779.5	5	25	0	21.73	21.77	< 44.77
23230	782.0				21.75	21.79	< 44.77
23255	784.5				21.63	21.67	< 44.77
23230	782.0	10	1	0	22.62	22.66	< 44.77
23230	782.0		1	24	22.69	22.73	< 44.77
23230	782.0		1	49	22.60	22.64	< 44.77
23230	782.0		50	0	21.74	21.78	< 44.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
23205	779.5	5	1	0	22.08	22.12	< 44.77
23230	782.0				21.32	21.36	< 44.77
23255	784.5				22.04	22.08	< 44.77
23205	779.5	5	1	12	21.78	21.82	< 44.77
23230	782.0				21.43	21.47	< 44.77
23255	784.5				22.09	22.13	< 44.77
23205	779.5	5	1	24	21.44	21.48	< 44.77
23230	782.0				21.70	21.74	< 44.77
23255	784.5				21.35	21.39	< 44.77
23205	779.5	5	25	0	20.63	20.67	< 44.77
23230	782.0				20.71	20.75	< 44.77
23255	784.5				20.71	20.75	< 44.77
23230	782.0	10	1	0	22.14	22.18	< 44.77
23230	782.0		1	24	22.13	22.17	< 44.77
23230	782.0		1	49	21.95	21.99	< 44.77
23230	782.0		50	0	20.70	20.74	< 44.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/05
Test Band	LTE Band 17		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
23755	706.5	5	1	0	22.61	22.07	< 44.77
23790	710.0				22.60	22.06	< 44.77
23825	713.5				22.71	22.17	< 44.77
23755	706.5	5	1	12	22.66	22.12	< 44.77
23790	710.0				22.74	22.20	< 44.77
23825	713.5				22.86	22.32	< 44.77
23755	706.5	5	1	24	22.62	22.08	< 44.77
23790	710.0				22.71	22.17	< 44.77
23825	713.5				22.75	22.21	< 44.77
23755	706.5	5	25	0	21.74	21.20	< 44.77
23790	710.0				21.68	21.14	< 44.77
23825	713.5				21.60	21.06	< 44.77
23780	709.0	10	1	0	22.59	22.05	< 44.77
23790	710.0				22.65	22.11	< 44.77
23800	711.0				22.58	22.04	< 44.77
23780	709.0	10	1	24	22.49	21.95	< 44.77
23790	710.0				22.60	22.06	< 44.77
23800	711.0				22.55	22.01	< 44.77
23780	709.0	10	1	49	22.62	22.08	< 44.77
23790	710.0				22.56	22.02	< 44.77
23800	711.0				22.58	22.04	< 44.77
23780	709.0	10	50	0	21.66	21.12	< 44.77
23790	710.0				21.68	21.14	< 44.77
23800	711.0				21.41	20.87	< 44.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
23755	706.5	5	1	0	21.73	21.19	< 44.77
23790	710.0				21.30	20.76	< 44.77
23825	713.5				21.97	21.43	< 44.77
23755	706.5	5	1	12	21.77	21.23	< 44.77
23790	710.0				21.41	20.87	< 44.77
23825	713.5				22.20	21.66	< 44.77
23755	706.5	5	1	24	21.66	21.12	< 44.77
23790	710.0				21.44	20.90	< 44.77
23825	713.5				22.07	21.53	< 44.77
23755	706.5	5	25	0	20.75	20.21	< 44.77
23790	710.0				20.68	20.14	< 44.77
23825	713.5				20.60	20.06	< 44.77
23780	709.0	10	1	0	21.75	21.21	< 44.77
23790	710.0				21.39	20.85	< 44.77
23800	711.0				21.94	21.40	< 44.77
23780	709.0	10	1	24	21.63	21.09	< 44.77
23790	710.0				21.23	20.69	< 44.77
23800	711.0				21.98	21.44	< 44.77
23780	709.0	10	1	49	21.74	21.20	< 44.77
23790	710.0				21.36	20.82	< 44.77
23800	711.0				22.02	21.48	< 44.77
23780	709.0	10	50	0	21.80	21.26	< 44.77
23790	710.0				20.77	20.23	< 44.77
23800	711.0				20.48	19.94	< 44.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/12/23
Test Band	LTE Band 41		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
39675	2498.50	5	1	0	23.15	25.64	< 33.01
40620	2593.00				23.23	25.72	< 33.01
40565	2687.50				23.08	25.57	< 33.01
39675	2498.50	5	1	12	23.31	25.80	< 33.01
40620	2593.00				23.37	25.86	< 33.01
40565	2687.50				23.18	25.67	< 33.01
39675	2498.50	5	1	24	23.25	25.74	< 33.01
40620	2593.00				23.29	25.78	< 33.01
40565	2687.50				23.13	25.62	< 33.01
39675	2498.50	5	25	0	23.26	25.75	< 33.01
40620	2593.00				23.31	25.80	< 33.01
40565	2687.50				23.14	25.63	< 33.01
39700	2501.00	10	1	0	23.25	25.74	< 33.01
40620	2593.00				23.24	25.73	< 33.01
41540	2685.00				23.12	25.61	< 33.01
39700	2501.00	10	1	24	23.31	25.80	< 33.01
40620	2593.00				23.24	25.73	< 33.01
41540	2685.00				23.09	25.58	< 33.01
39700	2501.00	10	1	49	23.34	25.83	< 33.01
40620	2593.00				23.30	25.79	< 33.01
41540	2685.00				23.12	25.61	< 33.01
39700	2501.00	10	50	0	23.27	25.76	< 33.01
40620	2593.00				23.22	25.71	< 33.01
41540	2685.00				23.15	25.64	< 33.01

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
39725	2503.50	15	1	0	23.27	25.76	< 33.01
40620	2593.00				23.23	25.72	< 33.01
41515	2682.50				23.06	25.55	< 33.01
39725	2503.50	15	1	37	23.30	25.79	< 33.01
40620	2593.00				23.23	25.72	< 33.01
41515	2682.50				23.09	25.58	< 33.01
39725	2503.50	15	1	74	23.41	25.90	< 33.01
40620	2593.00				23.26	25.75	< 33.01
41515	2682.50				23.11	25.60	< 33.01
39725	2503.50	15	75	0	23.17	25.66	< 33.01
40620	2593.00				23.16	25.65	< 33.01
41515	2682.50				23.18	25.67	< 33.01
39750	2506.00	20	1	0	23.15	25.64	< 33.01
40620	2593.00				23.25	25.74	< 33.01
41490	2680.00				23.09	25.58	< 33.01
39750	2506.00	20	1	49	23.24	25.73	< 33.01
40620	2593.00				23.27	25.76	< 33.01
41490	2680.00				23.06	25.55	< 33.01
39750	2506.00	20	1	99	23.34	25.83	< 33.01
40620	2593.00				23.32	25.81	< 33.01
41490	2680.00				23.12	25.61	< 33.01
39750	2506.00	20	100	0	23.28	25.77	< 33.01
40620	2593.00				23.27	25.76	< 33.01
41490	2680.00				23.14	25.63	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
39675	2498.50	5	1	0	23.46	25.95	< 33.01
40620	2593.00				23.26	25.75	< 33.01
40565	2687.50				23.16	25.65	< 33.01
39675	2498.50	5	1	12	23.52	26.01	< 33.01
40620	2593.00				23.43	25.92	< 33.01
40565	2687.50				23.21	25.70	< 33.01
39675	2498.50	5	1	24	23.52	26.01	< 33.01
40620	2593.00				23.24	25.73	< 33.01
40565	2687.50				23.14	25.63	< 33.01
39675	2498.50	5	25	0	23.33	25.82	< 33.01
40620	2593.00				23.29	25.78	< 33.01
40565	2687.50				23.16	25.65	< 33.01
39700	2501.00	10	1	0	23.11	25.60	< 33.01
40620	2593.00				23.33	25.82	< 33.01
41540	2685.00				23.36	25.85	< 33.01
39700	2501.00	10	1	24	23.15	25.64	< 33.01
40620	2593.00				23.34	25.83	< 33.01
41540	2685.00				23.29	25.78	< 33.01
39700	2501.00	10	1	49	23.26	25.75	< 33.01
40620	2593.00				23.36	25.85	< 33.01
41540	2685.00				23.36	25.85	< 33.01
39700	2501.00	10	50	0	23.30	25.79	< 33.01
40620	2593.00				23.32	25.81	< 33.01
41540	2685.00				23.16	25.65	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
39725	2503.50	15	1	0	23.12	25.61	< 33.01
40620	2593.00				23.46	25.95	< 33.01
41515	2682.50				23.31	25.80	< 33.01
39725	2503.50	15	1	37	23.25	25.74	< 33.01
40620	2593.00				23.46	25.95	< 33.01
41515	2682.50				23.32	25.81	< 33.01
39725	2503.50	15	1	74	23.33	25.82	< 33.01
40620	2593.00				23.55	26.04	< 33.01
41515	2682.50				23.36	25.85	< 33.01
39725	2503.50	15	75	0	23.21	25.70	< 33.01
40620	2593.00				23.31	25.80	< 33.01
41515	2682.50				23.13	25.62	< 33.01
39750	2506.00	20	1	0	23.29	25.78	< 33.01
40620	2593.00				23.45	25.94	< 33.01
41490	2680.00				23.16	25.65	< 33.01
39750	2506.00	20	1	49	23.39	25.88	< 33.01
40620	2593.00				23.50	25.99	< 33.01
41490	2680.00				23.21	25.70	< 33.01
39750	2506.00	20	1	99	23.40	25.89	< 33.01
40620	2593.00				23.55	26.04	< 33.01
41490	2680.00				23.26	25.75	< 33.01
39750	2506.00	20	100	0	23.33	25.82	< 33.01
40620	2593.00				23.38	25.87	< 33.01
41490	2680.00				23.12	25.61	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/09
Test Band	LTE Band 41_HPUE		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
39675	2498.50	5	1	0	25.63	28.12	< 33.01
40620	2593.00				25.60	28.09	< 33.01
40565	2687.50				25.73	28.22	< 33.01
39675	2498.50	5	1	12	26.01	28.50	< 33.01
40620	2593.00				25.61	28.10	< 33.01
40565	2687.50				25.76	28.25	< 33.01
39675	2498.50	5	1	24	25.67	28.16	< 33.01
40620	2593.00				25.77	28.26	< 33.01
40565	2687.50				25.67	28.16	< 33.01
39675	2498.50	5	25	0	24.81	27.30	< 33.01
40620	2593.00				24.53	27.02	< 33.01
40565	2687.50				24.73	27.22	< 33.01
39700	2501.00	10	1	0	25.77	28.26	< 33.01
40620	2593.00				25.66	28.15	< 33.01
41540	2685.00				25.89	28.38	< 33.01
39700	2501.00	10	1	24	25.86	28.35	< 33.01
40620	2593.00				25.44	27.93	< 33.01
41540	2685.00				25.91	28.40	< 33.01
39700	2501.00	10	1	49	25.85	28.34	< 33.01
40620	2593.00				25.55	28.04	< 33.01
41540	2685.00				26.01	28.50	< 33.01
39700	2501.00	10	50	0	24.82	27.31	< 33.01
40620	2593.00				24.61	27.10	< 33.01
41540	2685.00				24.93	27.42	< 33.01

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
39725	2503.50	15	1	0	26.13	28.62	< 33.01
40620	2593.00				25.81	28.30	< 33.01
41515	2682.50				25.62	28.11	< 33.01
39725	2503.50	15	1	37	25.98	28.47	< 33.01
40620	2593.00				25.78	28.27	< 33.01
41515	2682.50				25.86	28.35	< 33.01
39725	2503.50	15	1	74	25.97	28.46	< 33.01
40620	2593.00				25.57	28.06	< 33.01
41515	2682.50				26.07	28.56	< 33.01
39725	2503.50	15	75	0	24.74	27.23	< 33.01
40620	2593.00				24.72	27.21	< 33.01
41515	2682.50				24.77	27.26	< 33.01
39750	2506.00	20	1	0	26.01	28.50	< 33.01
40620	2593.00				25.87	28.36	< 33.01
41490	2680.00				25.83	28.32	< 33.01
39750	2506.00	20	1	49	26.03	28.52	< 33.01
40620	2593.00				25.74	28.23	< 33.01
41490	2680.00				25.70	28.19	< 33.01
39750	2506.00	20	1	99	25.86	28.35	< 33.01
40620	2593.00				25.76	28.25	< 33.01
41490	2680.00				25.94	28.43	< 33.01
39750	2506.00	20	100	0	24.92	27.41	< 33.01
40620	2593.00				24.57	27.06	< 33.01
41490	2680.00				24.74	27.23	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
39675	2498.50	5	1	0	25.02	27.51	< 33.01
40620	2593.00				24.67	27.16	< 33.01
40565	2687.50				25.04	27.53	< 33.01
39675	2498.50	5	1	12	25.20	27.69	< 33.01
40620	2593.00				24.81	27.30	< 33.01
40565	2687.50				25.08	27.57	< 33.01
39675	2498.50	5	1	24	25.04	27.53	< 33.01
40620	2593.00				24.74	27.23	< 33.01
40565	2687.50				24.99	27.48	< 33.01
39675	2498.50	5	25	0	23.98	26.47	< 33.01
40620	2593.00				23.67	26.16	< 33.01
40565	2687.50				23.70	26.19	< 33.01
39700	2501.00	10	1	0	25.03	27.52	< 33.01
40620	2593.00				24.15	26.64	< 33.01
41540	2685.00				25.05	27.54	< 33.01
39700	2501.00	10	1	24	25.01	27.50	< 33.01
40620	2593.00				24.14	26.63	< 33.01
41540	2685.00				25.01	27.50	< 33.01
39700	2501.00	10	1	49	25.02	27.51	< 33.01
40620	2593.00				24.17	26.66	< 33.01
41540	2685.00				25.45	27.94	< 33.01
39700	2501.00	10	50	0	23.85	26.34	< 33.01
40620	2593.00				23.72	26.21	< 33.01
41540	2685.00				23.78	26.27	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
39725	2503.50	15	1	0	25.06	27.55	< 33.01
40620	2593.00				24.79	27.28	< 33.01
41515	2682.50				25.43	27.92	< 33.01
39725	2503.50	15	1	37	25.14	27.63	< 33.01
40620	2593.00				24.97	27.46	< 33.01
41515	2682.50				25.40	27.89	< 33.01
39725	2503.50	15	1	74	25.11	27.60	< 33.01
40620	2593.00				25.06	27.55	< 33.01
41515	2682.50				25.10	27.59	< 33.01
39725	2503.50	15	75	0	23.78	26.27	< 33.01
40620	2593.00				23.56	26.05	< 33.01
41515	2682.50				23.71	26.20	< 33.01
39750	2506.00	20	1	0	25.19	27.68	< 33.01
40620	2593.00				24.58	27.07	< 33.01
41490	2680.00				24.92	27.41	< 33.01
39750	2506.00	20	1	49	25.07	27.56	< 33.01
40620	2593.00				24.53	27.02	< 33.01
41490	2680.00				24.94	27.43	< 33.01
39750	2506.00	20	1	99	25.03	27.52	< 33.01
40620	2593.00				24.42	26.91	< 33.01
41490	2680.00				24.96	27.45	< 33.01
39750	2506.00	20	100	0	23.76	26.25	< 33.01
40620	2593.00				23.53	26.02	< 33.01
41490	2680.00				23.96	26.45	< 33.01
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/09
Test Band	LTE Band 42		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
42115	3452.50	5	1	0	23.69	21.88	< 30.00
42590	3500.00				23.32	21.51	< 30.00
43065	3547.50				23.84	22.03	< 30.00
42115	3452.50	5	1	12	23.69	21.88	< 30.00
42590	3500.00				23.36	21.55	< 30.00
43065	3547.50				23.65	21.84	< 30.00
42115	3452.50	5	1	24	23.84	22.03	< 30.00
42590	3500.00				23.32	21.51	< 30.00
43065	3547.50				23.47	21.66	< 30.00
42115	3452.50	5	25	0	22.51	20.70	< 30.00
42590	3500.00				22.66	20.85	< 30.00
43065	3547.50				22.60	20.79	< 30.00
42140	3455.00	10	1	0	23.58	21.77	< 30.00
42590	3500.00				23.42	21.61	< 30.00
43040	3545.00				23.76	21.95	< 30.00
42140	3455.00	10	1	24	23.56	21.75	< 30.00
42590	3500.00				23.46	21.65	< 30.00
43040	3545.00				23.76	21.95	< 30.00
42140	3455.00	10	1	49	23.66	21.85	< 30.00
42590	3500.00				23.69	21.88	< 30.00
43040	3545.00				23.42	21.61	< 30.00
42140	3455.00	10	50	0	22.62	20.81	< 30.00
42590	3500.00				22.44	20.63	< 30.00
43040	3545.00				22.63	20.82	< 30.00

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
42165	3457.50	15	1	0	23.67	21.86	< 30.00
42590	3500.00				23.37	21.56	< 30.00
43015	3542.50				23.59	21.78	< 30.00
42165	3457.50	15	1	37	23.43	21.62	< 30.00
42590	3500.00				23.73	21.92	< 30.00
43015	3542.50				23.77	21.96	< 30.00
42165	3457.50	15	1	74	23.52	21.71	< 30.00
42590	3500.00				23.87	22.06	< 30.00
43015	3542.50				23.59	21.78	< 30.00
42165	3457.50	15	75	0	22.48	20.67	< 30.00
42590	3500.00				22.53	20.72	< 30.00
43015	3542.50				22.74	20.93	< 30.00
42190	3460.00	20	1	0	23.40	21.59	< 30.00
42590	3500.00				23.51	21.70	< 30.00
42990	3540.00				23.75	21.94	< 30.00
42190	3460.00	20	1	49	23.41	21.60	< 30.00
42590	3500.00				23.54	21.73	< 30.00
42990	3540.00				23.69	21.88	< 30.00
42190	3460.00	20	1	99	23.52	21.71	< 30.00
42590	3500.00				23.67	21.86	< 30.00
42990	3540.00				23.66	21.85	< 30.00
42190	3460.00	20	100	0	22.46	20.65	< 30.00
42590	3500.00				22.61	20.80	< 30.00
42990	3540.00				22.61	20.80	< 30.00

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
42115	3452.50	5	1	0	22.86	21.05	< 30.00
42590	3500.00				22.55	20.74	< 30.00
43065	3547.50				22.78	20.97	< 30.00
42115	3452.50	5	1	12	22.95	21.14	< 30.00
42590	3500.00				22.59	20.78	< 30.00
43065	3547.50				22.98	21.17	< 30.00
42115	3452.50	5	1	24	22.89	21.08	< 30.00
42590	3500.00				22.55	20.74	< 30.00
43065	3547.50				22.50	20.69	< 30.00
42115	3452.50	5	25	0	21.65	19.84	< 30.00
42590	3500.00				21.41	19.60	< 30.00
43065	3547.50				21.77	19.96	< 30.00
42140	3455.00	10	1	0	22.74	20.93	< 30.00
42590	3500.00				22.18	20.37	< 30.00
43040	3545.00				23.26	21.45	< 30.00
42140	3455.00	10	1	24	22.72	20.91	< 30.00
42590	3500.00				22.03	20.22	< 30.00
43040	3545.00				23.07	21.26	< 30.00
42140	3455.00	10	1	49	22.84	21.03	< 30.00
42590	3500.00				22.18	20.37	< 30.00
43040	3545.00				23.02	21.21	< 30.00
42140	3455.00	10	50	0	21.65	19.84	< 30.00
42590	3500.00				21.46	19.65	< 30.00
43040	3545.00				21.78	19.97	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
42165	3457.50	15	1	0	22.63	20.82	< 30.00
42590	3500.00				22.77	20.96	< 30.00
43015	3542.50				23.21	21.40	< 30.00
42165	3457.50	15	1	37	22.93	21.12	< 30.00
42590	3500.00				22.60	20.79	< 30.00
43015	3542.50				22.78	20.97	< 30.00
42165	3457.50	15	1	74	23.01	21.20	< 30.00
42590	3500.00				22.97	21.16	< 30.00
43015	3542.50				23.09	21.28	< 30.00
42165	3457.50	15	75	0	21.54	19.73	< 30.00
42590	3500.00				21.49	19.68	< 30.00
43015	3542.50				21.71	19.90	< 30.00
42190	3460.00	20	1	0	22.66	20.85	< 30.00
42590	3500.00				22.04	20.23	< 30.00
42990	3540.00				22.68	20.87	< 30.00
42190	3460.00	20	1	49	22.56	20.75	< 30.00
42590	3500.00				22.18	20.37	< 30.00
42990	3540.00				22.72	20.91	< 30.00
42190	3460.00	20	1	99	22.59	20.78	< 30.00
42590	3500.00				22.30	20.49	< 30.00
42990	3540.00				22.60	20.79	< 30.00
42190	3460.00	20	100	0	21.47	19.66	< 30.00
42590	3500.00				21.50	19.69	< 30.00
42990	3540.00				21.86	20.05	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/12/23
Test Band	LTE Band 43		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
44640	3705.00	5	1	0	22.12	21.41	< 30.00
45090	3750.00				22.27	21.56	< 30.00
45540	3795.00				22.23	21.52	< 30.00
44640	3705.00	5	1	12	22.14	21.43	< 30.00
45090	3750.00				22.28	21.57	< 30.00
45540	3795.00				22.24	21.53	< 30.00
44640	3705.00	5	1	24	22.10	21.39	< 30.00
45090	3750.00				22.30	21.59	< 30.00
45540	3795.00				22.13	21.42	< 30.00
44640	3705.00	5	25	0	21.10	20.39	< 30.00
45090	3750.00				21.24	20.53	< 30.00
45540	3795.00				21.23	20.52	< 30.00
44640	3705.00	10	1	0	22.15	21.44	< 30.00
45090	3750.00				22.21	21.50	< 30.00
45540	3795.00				22.17	21.46	< 30.00
44640	3705.00	10	1	24	22.10	21.39	< 30.00
45090	3750.00				22.24	21.53	< 30.00
45540	3795.00				22.18	21.47	< 30.00
44640	3705.00	10	1	49	22.14	21.43	< 30.00
45090	3750.00				22.25	21.54	< 30.00
45540	3795.00				22.17	21.46	< 30.00
44640	3705.00	10	50	0	21.13	20.42	< 30.00
45090	3750.00				21.23	20.52	< 30.00
45540	3795.00				21.31	20.60	< 30.00

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
QPSK							
44665	3707.50	15	1	0	22.14	21.43	< 30.00
45090	3750.00				22.17	21.46	< 30.00
45515	3792.50				22.19	21.48	< 30.00
44665	3707.50	15	1	37	22.19	21.48	< 30.00
45090	3750.00				22.18	21.47	< 30.00
45515	3792.50				22.17	21.46	< 30.00
44665	3707.50	15	1	74	22.27	21.56	< 30.00
45090	3750.00				22.24	21.53	< 30.00
45515	3792.50				22.24	21.53	< 30.00
44665	3707.50	15	75	0	21.07	20.36	< 30.00
45090	3750.00				21.29	20.58	< 30.00
45515	3792.50				21.29	20.58	< 30.00
44690	3710.00	20	1	0	22.02	21.31	< 30.00
45090	3750.00				22.17	21.46	< 30.00
45490	3790.00				22.31	21.60	< 30.00
44690	3710.00	20	1	49	22.03	21.32	< 30.00
45090	3750.00				22.17	21.46	< 30.00
45490	3790.00				22.26	21.55	< 30.00
44690	3710.00	20	1	99	22.13	21.42	< 30.00
45090	3750.00				22.25	21.54	< 30.00
45490	3790.00				22.24	21.53	< 30.00
44690	3710.00	20	100	0	21.13	20.42	< 30.00
45090	3750.00				21.27	20.56	< 30.00
45490	3790.00				21.25	20.54	< 30.00

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
44640	3705.00	5	1	0	21.13	20.42	< 30.00
45090	3750.00				21.31	20.60	< 30.00
45540	3795.00				21.48	20.77	< 30.00
44640	3705.00	5	1	12	21.13	20.42	< 30.00
45090	3750.00				21.42	20.71	< 30.00
45540	3795.00				21.48	20.77	< 30.00
44640	3705.00	5	1	24	21.07	20.36	< 30.00
45090	3750.00				21.34	20.63	< 30.00
45540	3795.00				21.41	20.70	< 30.00
44640	3705.00	5	25	0	20.13	19.42	< 30.00
45090	3750.00				20.28	19.57	< 30.00
45540	3795.00				20.19	19.48	< 30.00
44640	3705.00	10	1	0	21.06	20.35	< 30.00
45090	3750.00				21.31	20.60	< 30.00
45540	3795.00				21.42	20.71	< 30.00
44640	3705.00	10	1	24	21.05	20.34	< 30.00
45090	3750.00				21.33	20.62	< 30.00
45540	3795.00				21.42	20.71	< 30.00
44640	3705.00	10	1	49	21.04	20.33	< 30.00
45090	3750.00				21.36	20.65	< 30.00
45540	3795.00				21.42	20.71	< 30.00
44640	3705.00	10	50	0	20.15	19.44	< 30.00
45090	3750.00				20.24	19.53	< 30.00
45540	3795.00				20.28	19.57	< 30.00

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)	Limit (dBm)
16QAM							
44665	3707.50	15	1	0	21.06	20.35	< 30.00
45090	3750.00				21.40	20.69	< 30.00
45515	3792.50				21.41	20.70	< 30.00
44665	3707.50	15	1	37	21.04	20.33	< 30.00
45090	3750.00				21.45	20.74	< 30.00
45515	3792.50				21.41	20.70	< 30.00
44665	3707.50	15	1	74	21.10	20.39	< 30.00
45090	3750.00				21.48	20.77	< 30.00
45515	3792.50				21.45	20.74	< 30.00
44665	3707.50	15	75	0	20.15	19.44	< 30.00
45090	3750.00				20.26	19.55	< 30.00
45515	3792.50				20.25	19.54	< 30.00
44690	3710.00	20	1	0	21.06	20.35	< 30.00
45090	3750.00				21.20	20.49	< 30.00
45490	3790.00				21.46	20.75	< 30.00
44690	3710.00	20	1	49	21.06	20.35	< 30.00
45090	3750.00				21.19	20.48	< 30.00
45490	3790.00				21.49	20.78	< 30.00
44690	3710.00	20	1	99	21.10	20.39	< 30.00
45090	3750.00				21.31	20.60	< 30.00
45490	3790.00				21.56	20.85	< 30.00
44690	3710.00	20	100	0	20.09	19.38	< 30.00
45090	3750.00				20.26	19.55	< 30.00
45490	3790.00				20.27	19.56	< 30.00
Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)							

Product	LTE Module	Test Site	SIP-SR1
Test Engineer	Candy Luo	Test Date	2021/11/09
Test Band	LTE Band 71		

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
133147	665.5	5	1	0	22.66	21.90	< 34.77
133297	680.5				22.52	21.76	< 34.77
133447	695.5				22.65	21.89	< 34.77
133147	665.5	5	1	12	22.67	21.91	< 34.77
133297	680.5				22.51	21.75	< 34.77
133447	695.5				22.69	21.93	< 34.77
133147	665.5	5	1	24	22.63	21.87	< 34.77
133297	680.5				22.42	21.66	< 34.77
133447	695.5				22.48	21.72	< 34.77
133147	665.5	5	25	0	21.62	20.86	< 34.77
133297	680.5				21.51	20.75	< 34.77
133447	695.5				21.54	20.78	< 34.77
133172	668.0	10	1	0	22.55	21.79	< 34.77
133297	680.5				22.48	21.72	< 34.77
133422	693.0				22.43	21.67	< 34.77
133172	668.0	10	1	24	22.51	21.75	< 34.77
133297	680.5				22.45	21.69	< 34.77
133422	693.0				22.52	21.76	< 34.77
133172	668.0	10	1	49	22.36	21.60	< 34.77
133297	680.5				22.49	21.73	< 34.77
133422	693.0				22.53	21.77	< 34.77
133172	668.0	10	50	0	21.65	20.89	< 34.77
133297	680.5				21.55	20.79	< 34.77
133422	693.0				21.48	20.72	< 34.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
QPSK							
133197	670.5	15	1	0	22.61	21.85	< 34.77
133297	680.5				22.50	21.74	< 34.77
133397	690.5				22.45	21.69	< 34.77
133197	670.5	15	1	37	22.48	21.72	< 34.77
133297	680.5				22.42	21.66	< 34.77
133397	690.5				22.45	21.69	< 34.77
133197	670.5	15	1	74	22.43	21.67	< 34.77
133297	680.5				22.46	21.70	< 34.77
133397	690.5				22.46	21.70	< 34.77
133197	670.5	15	75	0	21.57	20.81	< 34.77
133297	680.5				21.52	20.76	< 34.77
133397	690.5				21.46	20.70	< 34.77
133222	673.0	20	1	0	22.68	21.92	< 34.77
133322	683.0				22.52	21.76	< 34.77
133372	688.0				22.62	21.86	< 34.77
133222	673.0	20	1	49	22.57	21.81	< 34.77
133322	683.0				22.40	21.64	< 34.77
133372	688.0				22.46	21.70	< 34.77
133222	673.0	20	1	99	22.48	21.72	< 34.77
133322	683.0				22.40	21.64	< 34.77
133372	688.0				22.54	21.78	< 34.77
133222	673.0	20	100	0	21.70	20.94	< 34.77
133322	683.0				21.63	20.87	< 34.77
133372	688.0				21.59	20.83	< 34.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
133147	665.5	5	1	0	21.92	21.16	< 34.77
133297	680.5				21.66	20.90	< 34.77
133447	695.5				21.28	20.52	< 34.77
133147	665.5	5	1	12	22.04	21.28	< 34.77
133297	680.5				21.66	20.90	< 34.77
133447	695.5				21.32	20.56	< 34.77
133147	665.5	5	1	24	21.88	21.12	< 34.77
133297	680.5				21.54	20.78	< 34.77
133447	695.5				21.25	20.49	< 34.77
133147	665.5	5	25	0	20.65	19.89	< 34.77
133297	680.5				20.55	19.79	< 34.77
133447	695.5				20.61	19.85	< 34.77
133172	668.0	10	1	0	21.62	20.86	< 34.77
133297	680.5				21.26	20.50	< 34.77
133422	693.0				21.95	21.19	< 34.77
133172	668.0	10	1	24	21.60	20.84	< 34.77
133297	680.5				21.22	20.46	< 34.77
133422	693.0				22.01	21.25	< 34.77
133172	668.0	10	1	49	21.62	20.86	< 34.77
133297	680.5				21.27	20.51	< 34.77
133422	693.0				21.88	21.12	< 34.77
133172	668.0	10	50	0	20.69	19.93	< 34.77
133297	680.5				20.59	19.83	< 34.77
133422	693.0				20.55	19.79	< 34.77

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Channel No.	Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)	Limit (dBm)
16QAM							
133197	670.5	15	1	0	21.77	21.01	< 34.77
133297	680.5				22.00	21.24	< 34.77
133397	690.5				21.52	20.76	< 34.77
133197	670.5	15	1	37	21.66	20.90	< 34.77
133297	680.5				21.91	21.15	< 34.77
133397	690.5				21.52	20.76	< 34.77
133197	670.5	15	1	74	21.64	20.88	< 34.77
133297	680.5				21.85	21.09	< 34.77
133397	690.5				21.58	20.82	< 34.77
133197	670.5	15	75	0	20.66	19.90	< 34.77
133297	680.5				20.58	19.82	< 34.77
133397	690.5				20.56	19.80	< 34.77
133222	673.0	20	1	0	22.01	21.25	< 34.77
133322	683.0				21.69	20.93	< 34.77
133372	688.0				22.22	21.46	< 34.77
133222	673.0	20	1	49	21.87	21.11	< 34.77
133322	683.0				21.62	20.86	< 34.77
133372	688.0				22.04	21.28	< 34.77
133222	673.0	20	1	99	21.84	21.08	< 34.77
133322	683.0				21.54	20.78	< 34.77
133372	688.0				22.07	21.31	< 34.77
133222	673.0	20	100	0	20.68	19.92	< 34.77
133322	683.0				20.60	19.84	< 34.77
133372	688.0				20.54	19.78	< 34.77
Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15							