

			1	5	22.58	-5.77	14.66	38.5	Pass
			3	0	22.78	-5.77	14.86	38.5	Pass
			3	2	22.92	-5.77	15.00	38.5	Pass
			3	3	22.89	-5.77	14.97	38.5	Pass
			6	0	21.66	-5.77	13.74	38.5	Pass
	20643	848.3	1	0	22.99	-5.77	15.07	38.5	Pass
			1	3	22.81	-5.77	14.89	38.5	Pass
			1	5	22.79	-5.77	14.87	38.5	Pass
			3	0	22.79	-5.77	14.87	38.5	Pass
			3	2	22.89	-5.77	14.97	38.5	Pass
			3	3	22.85	-5.77	14.93	38.5	Pass
			6	0	21.86	-5.77	13.94	38.5	Pass

LTE Band 5 ,Channel Bandwidth: 3 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	ERP [dBm]	ERP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20415	825.5	1	0	<b>23.56</b>	-5.77	<b>15.64</b>	38.5	Pass
			1	7	23.53	-5.77	15.61	38.5	Pass
			1	14	23.42	-5.77	15.50	38.5	Pass
			8	0	22.79	-5.77	14.87	38.5	Pass
			8	4	22.83	-5.77	14.91	38.5	Pass
			8	7	22.63	-5.77	14.71	38.5	Pass
			15	0	22.67	-5.77	14.75	38.5	Pass
	20525	836.5	1	0	23.50	-5.77	15.58	38.5	Pass
			1	7	23.41	-5.77	15.49	38.5	Pass
			1	14	23.46	-5.77	15.54	38.5	Pass
			8	0	22.70	-5.77	14.78	38.5	Pass
			8	4	22.62	-5.77	14.70	38.5	Pass
			8	7	22.50	-5.77	14.58	38.5	Pass
			15	0	22.58	-5.77	14.66	38.5	Pass
	20635	847.5	1	0	23.52	-5.77	15.60	38.5	Pass
			1	7	23.42	-5.77	15.50	38.5	Pass
			1	14	23.46	-5.77	15.54	38.5	Pass
			8	0	22.59	-5.77	14.67	38.5	Pass
			8	4	22.56	-5.77	14.64	38.5	Pass
			8	7	22.61	-5.77	14.69	38.5	Pass
			15	0	22.55	-5.77	14.63	38.5	Pass
16QAM	20415	825.5	1	0	23.03	-5.77	15.11	38.5	Pass
			1	7	<b>23.09</b>	-5.77	<b>15.17</b>	38.5	Pass
			1	14	22.81	-5.77	14.89	38.5	Pass
			8	0	21.74	-5.77	13.82	38.5	Pass
			8	4	21.65	-5.77	13.73	38.5	Pass

			8	7	22.13	-5.77	14.21	38.5	Pass
			15	0	21.93	-5.77	14.01	38.5	Pass
	20525	836.5	1	0	22.79	-5.77	14.87	38.5	Pass
			1	7	22.76	-5.77	14.84	38.5	Pass
			1	14	22.84	-5.77	14.92	38.5	Pass
			8	0	21.44	-5.77	13.52	38.5	Pass
			8	4	21.28	-5.77	13.36	38.5	Pass
			8	7	21.67	-5.77	13.75	38.5	Pass
			15	0	21.60	-5.77	13.68	38.5	Pass
	20635	847.5	1	0	22.84	-5.77	14.92	38.5	Pass
			1	7	22.97	-5.77	15.05	38.5	Pass
			1	14	22.94	-5.77	15.02	38.5	Pass
			8	0	21.41	-5.77	13.49	38.5	Pass
			8	4	21.42	-5.77	13.50	38.5	Pass
			8	7	21.68	-5.77	13.76	38.5	Pass
			15	0	21.64	-5.77	13.72	38.5	Pass

LTE Band 5 ,Channel Bandwidth: 5 MHz										
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	ERP [dBm]	ERP Limit [dBm]	Verdict	
			Size	Offset						
QPSK	20425	826.5	1	0	<b>23.72</b>	-5.77	<b>15.80</b>	38.5	Pass	
			1	12	23.46	-5.77	15.54	38.5	Pass	
			1	24	23.36	-5.77	15.44	38.5	Pass	
			12	0	22.85	-5.77	14.93	38.5	Pass	
			12	6	22.64	-5.77	14.72	38.5	Pass	
			12	13	22.60	-5.77	14.68	38.5	Pass	
			25	0	22.59	-5.77	14.67	38.5	Pass	
	20525	836.5	1	0	23.57	-5.77	15.65	38.5	Pass	
			1	12	23.56	-5.77	15.64	38.5	Pass	
			1	24	23.54	-5.77	15.62	38.5	Pass	
			12	0	22.61	-5.77	14.69	38.5	Pass	
			12	6	22.62	-5.77	14.70	38.5	Pass	
			12	13	22.61	-5.77	14.69	38.5	Pass	
			25	0	22.65	-5.77	14.73	38.5	Pass	
	20625	846.5	1	0	23.62	-5.77	15.70	38.5	Pass	
			1	12	23.52	-5.77	15.60	38.5	Pass	
			1	24	23.33	-5.77	15.41	38.5	Pass	
			12	0	22.63	-5.77	14.71	38.5	Pass	
			12	6	22.51	-5.77	14.59	38.5	Pass	
			12	13	22.60	-5.77	14.68	38.5	Pass	
			25	0	22.52	-5.77	14.60	38.5	Pass	
	16QAM	20425	826.5	1	0	<b>23.15</b>	-5.77	<b>15.23</b>	38.5	Pass

			1	12	23.01	-5.77	15.09	38.5	Pass
			1	24	22.89	-5.77	14.97	38.5	Pass
			12	0	21.65	-5.77	13.73	38.5	Pass
			12	6	22.02	-5.77	14.10	38.5	Pass
			12	13	21.92	-5.77	14.00	38.5	Pass
			25	0	22.19	-5.77	14.27	38.5	Pass
			25	0	22.19	-5.77	14.27	38.5	Pass
	20525	836.5	1	0	22.77	-5.77	14.85	38.5	Pass
			1	12	22.69	-5.77	14.77	38.5	Pass
			1	24	22.95	-5.77	15.03	38.5	Pass
			12	0	21.67	-5.77	13.75	38.5	Pass
			12	6	21.53	-5.77	13.61	38.5	Pass
			12	13	21.63	-5.77	13.71	38.5	Pass
			25	0	21.69	-5.77	13.77	38.5	Pass
	20625	846.5	1	0	22.85	-5.77	14.93	38.5	Pass
			1	12	22.89	-5.77	14.97	38.5	Pass
			1	24	22.86	-5.77	14.94	38.5	Pass
			12	0	21.58	-5.77	13.66	38.5	Pass
			12	6	21.39	-5.77	13.47	38.5	Pass
			12	13	21.32	-5.77	13.40	38.5	Pass
			25	0	21.63	-5.77	13.71	38.5	Pass

LTE Band 5 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	ERP [dBm]	ERP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20450	829	1	0	<b>23.71</b>	-5.77	<b>15.79</b>	38.5	Pass
			1	24	23.44	-5.77	15.52	38.5	Pass
			1	49	<b>23.71</b>	-5.77	<b>15.79</b>	38.5	Pass
			25	0	22.73	-5.77	14.81	38.5	Pass
			25	12	22.60	-5.77	14.68	38.5	Pass
			25	25	22.69	-5.77	14.77	38.5	Pass
			50	0	22.57	-5.77	14.65	38.5	Pass
	20525	836.5	1	0	23.47	-5.77	15.55	38.5	Pass
			1	24	23.45	-5.77	15.53	38.5	Pass
			1	49	23.46	-5.77	15.54	38.5	Pass
			25	0	22.66	-5.77	14.74	38.5	Pass
			25	12	22.64	-5.77	14.72	38.5	Pass
			25	25	22.79	-5.77	14.87	38.5	Pass
			50	0	22.71	-5.77	14.79	38.5	Pass
	20600	844	1	0	23.53	-5.77	15.61	38.5	Pass
			1	24	23.57	-5.77	15.65	38.5	Pass
			1	49	23.58	-5.77	15.66	38.5	Pass
			25	0	22.57	-5.77	14.65	38.5	Pass

			25	12	22.61	-5.77	14.69	38.5	Pass
			25	25	22.54	-5.77	14.62	38.5	Pass
			50	0	22.57	-5.77	14.65	38.5	Pass
16QAM	20450	829	1	0	<b>23.44</b>	-5.77	<b>15.52</b>	38.5	Pass
			1	24	22.85	-5.77	14.93	38.5	Pass
			1	49	22.80	-5.77	14.88	38.5	Pass
			25	0	22.42	-5.77	14.50	38.5	Pass
			25	12	21.77	-5.77	13.85	38.5	Pass
			25	25	22.26	-5.77	14.34	38.5	Pass
			50	0	21.64	-5.77	13.72	38.5	Pass
	20525	836.5	1	0	23.03	-5.77	15.11	38.5	Pass
			1	24	22.93	-5.77	15.01	38.5	Pass
			1	49	22.80	-5.77	14.88	38.5	Pass
			25	0	21.77	-5.77	13.85	38.5	Pass
			25	12	21.64	-5.77	13.72	38.5	Pass
			25	25	21.62	-5.77	13.70	38.5	Pass
			50	0	21.56	-5.77	13.64	38.5	Pass
	20600	844	1	0	23.05	-5.77	15.13	38.5	Pass
			1	24	22.74	-5.77	14.82	38.5	Pass
			1	49	22.82	-5.77	14.90	38.5	Pass
			25	0	22.23	-5.77	14.31	38.5	Pass
			25	12	21.66	-5.77	13.74	38.5	Pass
			25	25	21.76	-5.77	13.84	38.5	Pass
			50	0	21.46	-5.77	13.54	38.5	Pass

LTE Band 7 ,Channel Bandwidth: 5 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20775	2502.5	1	0	<b>22.83</b>	-0.55	<b>22.28</b>	33	Pass
			1	12	22.75	-0.55	22.20	33	Pass
			1	24	22.78	-0.55	22.23	33	Pass
			12	0	21.91	-0.55	21.36	33	Pass
			12	6	21.97	-0.55	21.42	33	Pass
			12	13	21.99	-0.55	21.44	33	Pass
			25	0	21.93	-0.55	21.38	33	Pass
	21100	2535	1	0	22.63	-0.55	22.08	33	Pass
			1	12	22.52	-0.55	21.97	33	Pass
			1	24	22.61	-0.55	22.06	33	Pass
			12	0	21.76	-0.55	21.21	33	Pass
			12	6	21.86	-0.55	21.31	33	Pass
			12	13	21.81	-0.55	21.26	33	Pass
			25	0	21.69	-0.55	21.14	33	Pass

16QAM	21425	2567.5	1	0	22.60	-0.55	22.05	33	Pass
			1	12	22.55	-0.55	22.00	33	Pass
			1	24	22.58	-0.55	22.03	33	Pass
			12	0	21.84	-0.55	21.29	33	Pass
			12	6	21.73	-0.55	21.18	33	Pass
			12	13	21.76	-0.55	21.21	33	Pass
			25	0	21.78	-0.55	21.23	33	Pass
	20775	2502.5	1	0	21.79	-0.55	21.24	33	Pass
			1	12	22.13	-0.55	21.58	33	Pass
			1	24	21.70	-0.55	21.15	33	Pass
			12	0	20.55	-0.55	20.00	33	Pass
			12	6	20.33	-0.55	19.78	33	Pass
			12	13	20.35	-0.55	19.80	33	Pass
			25	0	20.61	-0.55	20.06	33	Pass
	21100	2535	1	0	<b>22.22</b>	-0.55	<b>21.67</b>	33	Pass
			1	12	21.75	-0.55	21.20	33	Pass
			1	24	21.71	-0.55	21.16	33	Pass
			12	0	20.24	-0.55	19.69	33	Pass
			12	6	20.25	-0.55	19.70	33	Pass
			12	13	20.25	-0.55	19.70	33	Pass
			25	0	20.41	-0.55	19.86	33	Pass
21425	2567.5	1	0	21.70	-0.55	21.15	33	Pass	
		1	12	21.77	-0.55	21.22	33	Pass	
		1	24	21.71	-0.55	21.16	33	Pass	
		12	0	20.41	-0.55	19.86	33	Pass	
		12	6	20.40	-0.55	19.85	33	Pass	
		12	13	20.29	-0.55	19.74	33	Pass	
		25	0	20.57	-0.55	20.02	33	Pass	

LTE Band 7 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20800	2505	1	0	22.67	-0.55	22.12	33	Pass
			1	24	<b>22.76</b>	-0.55	<b>22.21</b>	33	Pass
			1	49	22.73	-0.55	22.18	33	Pass
			25	0	22.03	-0.55	21.48	33	Pass
			25	12	22.01	-0.55	21.46	33	Pass
			25	25	21.91	-0.55	21.36	33	Pass
			50	0	22.05	-0.55	21.50	33	Pass
	21100	2535	1	0	22.67	-0.55	22.12	33	Pass
			1	24	22.50	-0.55	21.95	33	Pass
			1	49	22.39	-0.55	21.84	33	Pass

			25	0	21.79	-0.55	21.24	33	Pass	
			25	12	21.73	-0.55	21.18	33	Pass	
			25	25	21.71	-0.55	21.16	33	Pass	
			50	0	21.79	-0.55	21.24	33	Pass	
	21400	2565	1	0	22.48	-0.55	21.93	33	Pass	
			1	24	22.50	-0.55	21.95	33	Pass	
			1	49	22.52	-0.55	21.97	33	Pass	
			25	0	21.68	-0.55	21.13	33	Pass	
			25	12	21.74	-0.55	21.19	33	Pass	
			25	25	21.69	-0.55	21.14	33	Pass	
			50	0	21.77	-0.55	21.22	33	Pass	
			16QAM	20800	2505	1	0	21.64	-0.55	21.09
	1	24				21.80	-0.55	21.25	33	Pass
	1	49				21.76	-0.55	21.21	33	Pass
25	0	20.52				-0.55	19.97	33	Pass	
25	12	20.60				-0.55	20.05	33	Pass	
25	25	20.64				-0.55	20.09	33	Pass	
50	0	20.51				-0.55	19.96	33	Pass	
21100	2535	1		0	21.82	-0.55	21.27	33	Pass	
		1		24	<b>21.98</b>	-0.55	<b>21.43</b>	33	Pass	
		1		49	21.88	-0.55	21.33	33	Pass	
		25		0	20.39	-0.55	19.84	33	Pass	
		25		12	20.49	-0.55	19.94	33	Pass	
		25		25	20.39	-0.55	19.84	33	Pass	
		50		0	20.34	-0.55	19.79	33	Pass	
21400	2565	1	0	21.64	-0.55	21.09	33	Pass		
		1	24	21.73	-0.55	21.18	33	Pass		
		1	49	21.55	-0.55	21.00	33	Pass		
		25	0	20.31	-0.55	19.76	33	Pass		
		25	12	20.41	-0.55	19.86	33	Pass		
		25	25	20.45	-0.55	19.90	33	Pass		
		50	0	20.40	-0.55	19.85	33	Pass		

LTE Band 7 ,Channel Bandwidth: 15 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20825	2507.5	1	0	22.53	-0.55	21.98	33	Pass
			1	37	22.62	-0.55	22.07	33	Pass
			1	74	<b>22.68</b>	-0.55	<b>22.13</b>	33	Pass
			37	0	22.55	-0.55	22.00	33	Pass
			37	18	22.61	-0.55	22.06	33	Pass
			37	38	22.64	-0.55	22.09	33	Pass

			75	0	21.95	-0.55	21.40	33	Pass
	21100	2535	1	0	22.52	-0.55	21.97	33	Pass
			1	37	22.36	-0.55	21.81	33	Pass
			1	74	22.31	-0.55	21.76	33	Pass
			37	0	22.48	-0.55	21.93	33	Pass
			37	18	22.53	-0.55	21.98	33	Pass
			37	38	22.42	-0.55	21.87	33	Pass
			75	0	21.73	-0.55	21.18	33	Pass
	21375	2562.5	1	0	22.34	-0.55	21.79	33	Pass
			1	37	22.39	-0.55	21.84	33	Pass
			1	74	22.43	-0.55	21.88	33	Pass
			37	0	22.37	-0.55	21.82	33	Pass
			37	18	22.37	-0.55	21.82	33	Pass
			37	38	22.34	-0.55	21.79	33	Pass
			75	0	21.68	-0.55	21.13	33	Pass
16QAM	20825	2507.5	1	0	21.69	-0.55	21.14	33	Pass
			1	37	22.32	-0.55	21.77	33	Pass
			1	74	<b>22.39</b>	-0.55	<b>21.84</b>	33	Pass
			37	0	22.27	-0.55	21.72	33	Pass
			37	18	21.75	-0.55	21.20	33	Pass
			37	38	21.71	-0.55	21.16	33	Pass
			75	0	20.57	-0.55	20.02	33	Pass
	21100	2535	1	0	22.23	-0.55	21.68	33	Pass
			1	37	21.66	-0.55	21.11	33	Pass
			1	74	21.53	-0.55	20.98	33	Pass
			37	0	21.63	-0.55	21.08	33	Pass
			37	18	22.17	-0.55	21.62	33	Pass
			37	38	21.57	-0.55	21.02	33	Pass
			75	0	20.41	-0.55	19.86	33	Pass
	21375	2562.5	1	0	22.19	-0.55	21.64	33	Pass
			1	37	22.13	-0.55	21.58	33	Pass
			1	74	21.52	-0.55	20.97	33	Pass
			37	0	21.50	-0.55	20.95	33	Pass
			37	18	21.64	-0.55	21.09	33	Pass
			37	38	21.47	-0.55	20.92	33	Pass
			75	0	20.26	-0.55	19.71	33	Pass

LTE Band 7 ,Channel Bandwidth: 20 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	20850	2510	1	0	22.56	-0.55	22.01	33	Pass
			1	49	<b>22.70</b>	-0.55	<b>22.15</b>	33	Pass

			1	99	<b>22.70</b>	-0.55	<b>22.15</b>	33	Pass	
			50	0	21.99	-0.55	21.44	33	Pass	
			50	25	21.90	-0.55	21.35	33	Pass	
			50	50	21.98	-0.55	21.43	33	Pass	
			100	0	21.83	-0.55	21.28	33	Pass	
	21100	2535	1	0	22.66	-0.55	22.11	33	Pass	
			1	49	22.63	-0.55	22.08	33	Pass	
			1	99	22.51	-0.55	21.96	33	Pass	
			50	0	21.79	-0.55	21.24	33	Pass	
			50	25	21.70	-0.55	21.15	33	Pass	
			50	50	21.62	-0.55	21.07	33	Pass	
			100	0	21.81	-0.55	21.26	33	Pass	
	21350	2560	1	0	22.41	-0.55	21.86	33	Pass	
			1	49	22.44	-0.55	21.89	33	Pass	
			1	99	22.43	-0.55	21.88	33	Pass	
			50	0	21.54	-0.55	20.99	33	Pass	
			50	25	21.75	-0.55	21.20	33	Pass	
			50	50	21.82	-0.55	21.27	33	Pass	
			100	0	21.74	-0.55	21.19	33	Pass	
	16QAM	20850	2510	1	0	21.67	-0.55	21.12	33	Pass
				1	49	<b>22.20</b>	-0.55	<b>21.65</b>	33	Pass
1				99	21.69	-0.55	21.14	33	Pass	
50				0	20.58	-0.55	20.03	33	Pass	
50				25	20.52	-0.55	19.97	33	Pass	
50				50	20.43	-0.55	19.88	33	Pass	
100				0	20.51	-0.55	19.96	33	Pass	
21100		2535	1	0	22.03	-0.55	21.48	33	Pass	
			1	49	21.61	-0.55	21.06	33	Pass	
			1	99	21.54	-0.55	20.99	33	Pass	
			50	0	20.43	-0.55	19.88	33	Pass	
			50	25	20.33	-0.55	19.78	33	Pass	
			50	50	20.20	-0.55	19.65	33	Pass	
			100	0	20.44	-0.55	19.89	33	Pass	
21350		2560	1	0	22.14	-0.55	21.59	33	Pass	
			1	49	22.06	-0.55	21.51	33	Pass	
			1	99	21.50	-0.55	20.95	33	Pass	
			50	0	20.30	-0.55	19.75	33	Pass	
			50	25	20.37	-0.55	19.82	33	Pass	
			50	50	20.38	-0.55	19.83	33	Pass	
			100	0	20.30	-0.55	19.75	33	Pass	

LTE Band 13 ,Channel Bandwidth: 5 MHz								
Modulation	Channel		RB Configuration		Antenna	ERP	ERP	Verdict



		Frequency (MHz)			Conducted Average Power [dBm]	Gain [dBi]	[dBm]	Limit [dBm]	
			Size	Offset					
QPSK	23205	779.5	1	0	23.20	-6.12	14.93	34.77	Pass
			1	12	<b>23.35</b>	-6.12	<b>15.08</b>	34.77	Pass
			1	24	23.20	-6.12	14.93	34.77	Pass
			12	0	22.23	-6.12	13.96	34.77	Pass
			12	6	22.25	-6.12	13.98	34.77	Pass
			12	13	22.26	-6.12	13.99	34.77	Pass
			25	0	22.32	-6.12	14.05	34.77	Pass
	23230	782	1	0	23.33	-6.12	15.06	34.77	Pass
			1	12	23.28	-6.12	15.01	34.77	Pass
			1	24	23.18	-6.12	14.91	34.77	Pass
			12	0	22.22	-6.12	13.95	34.77	Pass
			12	6	22.24	-6.12	13.97	34.77	Pass
			12	13	22.31	-6.12	14.04	34.77	Pass
			25	0	22.22	-6.12	13.95	34.77	Pass
	23255	784.5	1	0	23.21	-6.12	14.94	34.77	Pass
			1	12	23.18	-6.12	14.91	34.77	Pass
			1	24	23.31	-6.12	15.04	34.77	Pass
			12	0	22.29	-6.12	14.02	34.77	Pass
			12	6	22.19	-6.12	13.92	34.77	Pass
			12	13	22.31	-6.12	14.04	34.77	Pass
			25	0	22.26	-6.12	13.99	34.77	Pass
16QAM	23205	779.5	1	0	22.45	-6.12	14.18	34.77	Pass
			1	12	22.46	-6.12	14.19	34.77	Pass
			1	24	22.52	-6.12	14.25	34.77	Pass
			12	0	21.32	-6.12	13.05	34.77	Pass
			12	6	21.04	-6.12	12.77	34.77	Pass
			12	13	21.16	-6.12	12.89	34.77	Pass
			25	0	21.36	-6.12	13.09	34.77	Pass
	23230	782	1	0	22.20	-6.12	13.93	34.77	Pass
			1	12	22.36	-6.12	14.09	34.77	Pass
			1	24	22.47	-6.12	14.20	34.77	Pass
			12	0	21.03	-6.12	12.76	34.77	Pass
			12	6	21.45	-6.12	13.18	34.77	Pass
			12	13	21.32	-6.12	13.05	34.77	Pass
			25	0	21.65	-6.12	13.38	34.77	Pass
	23255	784.5	1	0	22.45	-6.12	14.18	34.77	Pass
			1	12	22.40	-6.12	14.13	34.77	Pass
			1	24	<b>22.71</b>	-6.12	<b>14.44</b>	34.77	Pass
			12	0	21.29	-6.12	13.02	34.77	Pass
			12	6	21.29	-6.12	13.02	34.77	Pass

			12	13	21.30	-6.12	13.03	34.77	Pass
			25	0	21.36	-6.12	13.09	34.77	Pass

LTE Band 13 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	ERP [dBm]	ERP Limit [dBm]	Verdict
			Size	Offset					
QPSK	23230	782	1	0	23.25	-6.12	14.98	34.77	Pass
			1	24	23.20	-6.12	14.93	34.77	Pass
			1	49	<b>23.31</b>	-6.12	<b>15.04</b>	34.77	Pass
			25	0	22.35	-6.12	14.08	34.77	Pass
			25	12	22.20	-6.12	13.93	34.77	Pass
			25	25	22.26	-6.12	13.99	34.77	Pass
			50	0	22.29	-6.12	14.02	34.77	Pass
16QAM	23230	782	1	0	<b>22.34</b>	-6.12	<b>14.07</b>	34.77	Pass
			1	24	22.18	-6.12	13.91	34.77	Pass
			1	49	22.27	-6.12	14.00	34.77	Pass
			25	0	21.33	-6.12	13.06	34.77	Pass
			25	12	21.69	-6.12	13.42	34.77	Pass
			25	25	21.31	-6.12	13.04	34.77	Pass
			50	0	21.57	-6.12	13.30	34.77	Pass

LTE Band 38 ,Channel Bandwidth: 5 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	37775	2572.5	1	0	23.23	-0.44	22.79	33	Pass
			1	12	23.25	-0.44	22.81	33	Pass
			1	24	23.29	-0.44	22.85	33	Pass
			12	0	22.42	-0.44	21.98	33	Pass
			12	6	22.37	-0.44	21.93	33	Pass
			12	13	22.42	-0.44	21.98	33	Pass
			25	0	22.43	-0.44	21.99	33	Pass
	38000	2595	1	0	23.64	-0.44	23.20	33	Pass
			1	12	23.71	-0.44	23.27	33	Pass
			1	24	23.71	-0.44	23.27	33	Pass
			12	0	22.20	-0.44	21.76	33	Pass
			12	6	22.66	-0.44	22.22	33	Pass
			12	13	22.69	-0.44	22.25	33	Pass
			25	0	22.69	-0.44	22.25	33	Pass
	38225	2617.5	1	0	23.78	-0.44	23.34	33	Pass
1			12	23.79	-0.44	23.35	33	Pass	

			1	24	<b>23.81</b>	-0.44	<b>23.37</b>	33	Pass
			12	0	22.94	-0.44	22.50	33	Pass
			12	6	22.88	-0.44	22.44	33	Pass
			12	13	22.90	-0.44	22.46	33	Pass
			25	0	22.92	-0.44	22.48	33	Pass
16QAM	37775	2572.5	1	0	22.58	-0.44	22.14	33	Pass
			1	12	22.72	-0.44	22.28	33	Pass
			1	24	22.81	-0.44	22.37	33	Pass
			12	0	21.50	-0.44	21.06	33	Pass
			12	6	21.47	-0.44	21.03	33	Pass
			12	13	21.48	-0.44	21.04	33	Pass
			25	0	21.57	-0.44	21.13	33	Pass
	38000	2595	1	0	23.43	-0.44	22.99	33	Pass
			1	12	<b>23.65</b>	-0.44	<b>23.21</b>	33	Pass
			1	24	<b>23.65</b>	-0.44	<b>23.21</b>	33	Pass
			12	0	21.92	-0.44	21.48	33	Pass
			12	6	21.82	-0.44	21.38	33	Pass
			12	13	21.85	-0.44	21.41	33	Pass
			25	0	22.03	-0.44	21.59	33	Pass
	38225	2617.5	1	0	23.53	-0.44	23.09	33	Pass
			1	12	23.33	-0.44	22.89	33	Pass
			1	24	23.29	-0.44	22.85	33	Pass
			12	0	22.08	-0.44	21.64	33	Pass
			12	6	22.05	-0.44	21.61	33	Pass
			12	13	21.95	-0.44	21.51	33	Pass
			25	0	22.12	-0.44	21.68	33	Pass

LTE Band 38 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	37800	2575	1	0	23.21	-0.44	22.77	33	Pass
			1	24	23.25	-0.44	22.81	33	Pass
			1	49	23.32	-0.44	22.88	33	Pass
			25	0	22.44	-0.44	22.00	33	Pass
			25	12	22.36	-0.44	21.92	33	Pass
			25	25	22.52	-0.44	22.08	33	Pass
			50	0	22.39	-0.44	21.95	33	Pass
	38000	2595	1	0	23.53	-0.44	23.09	33	Pass
			1	24	23.64	-0.44	23.20	33	Pass
			1	49	23.72	-0.44	23.28	33	Pass
			25	0	22.72	-0.44	22.28	33	Pass
25			12	22.80	-0.44	22.36	33	Pass	

			25	25	22.81	-0.44	22.37	33	Pass		
			50	0	22.82	-0.44	22.38	33	Pass		
			38200	2615	1	0	<b>23.89</b>	-0.44	<b>23.45</b>	33	Pass
					1	24	23.84	-0.44	23.40	33	Pass
					1	49	23.84	-0.44	23.40	33	Pass
					25	0	22.74	-0.44	22.30	33	Pass
					25	12	22.86	-0.44	22.42	33	Pass
					25	25	22.86	-0.44	22.42	33	Pass
					50	0	22.89	-0.44	22.45	33	Pass
					16QAM	37800	2575	1	0	22.96	-0.44
1	24	23.17	-0.44	22.73				33	Pass		
1	49	23.15	-0.44	22.71				33	Pass		
25	0	21.60	-0.44	21.16				33	Pass		
25	12	21.61	-0.44	21.17				33	Pass		
25	25	21.61	-0.44	21.17				33	Pass		
50	0	21.65	-0.44	21.21				33	Pass		
38000	2595	1	0	23.55		-0.44	23.11	33	Pass		
		1	24	23.61		-0.44	23.17	33	Pass		
		1	49	<b>23.86</b>		-0.44	<b>23.42</b>	33	Pass		
		25	0	21.95		-0.44	21.51	33	Pass		
		25	12	21.96		-0.44	21.52	33	Pass		
		25	25	21.96		-0.44	21.52	33	Pass		
		50	0	21.89		-0.44	21.45	33	Pass		
38200	2615	1	0	23.44		-0.44	23.00	33	Pass		
		1	24	23.24		-0.44	22.80	33	Pass		
		1	49	23.14		-0.44	22.70	33	Pass		
		25	0	22.14		-0.44	21.70	33	Pass		
		25	12	22.14	-0.44	21.70	33	Pass			
		25	25	22.16	-0.44	21.72	33	Pass			
		50	0	22.14	-0.44	21.70	33	Pass			

LTE Band 38 ,Channel Bandwidth: 15 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	37825	2577.5	1	0	23.25	-0.44	22.81	33	Pass
			1	37	23.30	-0.44	22.86	33	Pass
			1	74	23.42	-0.44	22.98	33	Pass
			37	0	23.22	-0.44	22.78	33	Pass
			37	18	23.28	-0.44	22.84	33	Pass
			37	38	23.29	-0.44	22.85	33	Pass
			75	0	22.49	-0.44	22.05	33	Pass
	38000	2595	1	0	23.60	-0.44	23.16	33	Pass

			1	37	23.67	-0.44	23.23	33	Pass
			1	74	23.67	-0.44	23.23	33	Pass
			37	0	23.32	-0.44	22.88	33	Pass
			37	18	23.39	-0.44	22.95	33	Pass
			37	38	23.75	-0.44	23.31	33	Pass
			75	0	22.75	-0.44	22.31	33	Pass
	38175	2612.5	1	0	<b>23.83</b>	-0.44	<b>23.39</b>	33	Pass
			1	37	23.75	-0.44	23.31	33	Pass
			1	74	23.76	-0.44	23.32	33	Pass
			37	0	23.75	-0.44	23.31	33	Pass
			37	18	23.81	-0.44	23.37	33	Pass
			37	38	23.76	-0.44	23.32	33	Pass
			75	0	22.95	-0.44	22.51	33	Pass
	16QAM	37825	2577.5	1	0	22.95	-0.44	22.51	33
1				37	23.30	-0.44	22.86	33	Pass
1				74	23.46	-0.44	23.02	33	Pass
37				0	23.14	-0.44	22.70	33	Pass
37				18	23.22	-0.44	22.78	33	Pass
37				38	23.31	-0.44	22.87	33	Pass
75				0	21.66	-0.44	21.22	33	Pass
38000		2595	1	0	23.56	-0.44	23.12	33	Pass
			1	37	23.53	-0.44	23.09	33	Pass
			1	74	<b>23.67</b>	-0.44	<b>23.23</b>	33	Pass
			37	0	23.51	-0.44	23.07	33	Pass
			37	18	23.56	-0.44	23.12	33	Pass
			37	38	23.47	-0.44	23.03	33	Pass
			75	0	21.99	-0.44	21.55	33	Pass
38175	2612.5	1	0	22.56	-0.44	22.12	33	Pass	
		1	37	23.12	-0.44	22.68	33	Pass	
		1	74	23.12	-0.44	22.68	33	Pass	
		37	0	23.21	-0.44	22.77	33	Pass	
		37	18	23.18	-0.44	22.74	33	Pass	
		37	38	23.18	-0.44	22.74	33	Pass	
		75	0	22.11	-0.44	21.67	33	Pass	

LTE Band 38 ,Channel Bandwidth: 20 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	37850	2580	1	0	23.19	-0.44	22.75	33	Pass
			1	49	23.40	-0.44	22.96	33	Pass
			1	99	23.54	-0.44	23.10	33	Pass
			50	0	22.50	-0.44	22.06	33	Pass

			50	25	22.51	-0.44	22.07	33	Pass	
			50	50	22.61	-0.44	22.17	33	Pass	
			100	0	22.43	-0.44	21.99	33	Pass	
	38000	2595	1	0	23.50	-0.44	23.06	33	Pass	
			1	49	23.60	-0.44	23.16	33	Pass	
			1	99	23.71	-0.44	23.27	33	Pass	
			50	0	22.66	-0.44	22.22	33	Pass	
			50	25	22.76	-0.44	22.32	33	Pass	
			50	50	22.81	-0.44	22.37	33	Pass	
			100	0	22.74	-0.44	22.30	33	Pass	
	38150	2610	1	0	23.70	-0.44	23.26	33	Pass	
			1	49	<b>23.86</b>	-0.44	<b>23.42</b>	33	Pass	
			1	99	23.81	-0.44	23.37	33	Pass	
			50	0	22.90	-0.44	22.46	33	Pass	
			50	25	22.94	-0.44	22.50	33	Pass	
			50	50	22.90	-0.44	22.46	33	Pass	
			100	0	22.98	-0.44	22.54	33	Pass	
16QAM	37850	2580	1	0	21.85	-0.44	21.41	33	Pass	
				1	49	23.42	-0.44	22.98	33	Pass
				1	99	23.56	-0.44	23.12	33	Pass
				50	0	21.62	-0.44	21.18	33	Pass
				50	25	21.69	-0.44	21.25	33	Pass
				50	50	21.82	-0.44	21.38	33	Pass
				100	0	21.68	-0.44	21.24	33	Pass
		38000	2595	1	0	23.42	-0.44	22.98	33	Pass
				1	49	23.48	-0.44	23.04	33	Pass
				1	99	23.01	-0.44	22.57	33	Pass
				50	0	21.92	-0.44	21.48	33	Pass
				50	25	21.92	-0.44	21.48	33	Pass
				50	50	21.91	-0.44	21.47	33	Pass
				100	0	22.02	-0.44	21.58	33	Pass
		38150	2610	1	0	23.64	-0.44	23.20	33	Pass
				1	49	<b>23.72</b>	-0.44	<b>23.28</b>	33	Pass
				1	99	23.63	-0.44	23.19	33	Pass
				50	0	22.02	-0.44	21.58	33	Pass
				50	25	22.08	-0.44	21.64	33	Pass
				50	50	22.11	-0.44	21.67	33	Pass
				100	0	22.09	-0.44	21.65	33	Pass

LTE Band 41 ,Channel Bandwidth: 5 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					

QPSK	39675	2498.5	1	0	23.22	-0.44	22.78	33	Pass
			1	12	23.33	-0.44	22.89	33	Pass
			1	24	23.29	-0.44	22.85	33	Pass
			12	0	22.47	-0.44	22.03	33	Pass
			12	6	22.29	-0.44	21.85	33	Pass
			12	13	22.36	-0.44	21.92	33	Pass
			25	0	22.32	-0.44	21.88	33	Pass
	40620	2593	1	0	23.63	-0.44	23.19	33	Pass
			1	12	23.60	-0.44	23.16	33	Pass
			1	24	23.64	-0.44	23.20	33	Pass
			12	0	22.71	-0.44	22.27	33	Pass
			12	6	22.66	-0.44	22.22	33	Pass
			12	13	22.69	-0.44	22.25	33	Pass
			25	0	22.69	-0.44	22.25	33	Pass
	41565	2687.5	1	0	23.74	-0.44	23.30	33	Pass
			1	12	<b>23.78</b>	-0.44	<b>23.34</b>	33	Pass
			1	24	<b>23.78</b>	-0.44	<b>23.34</b>	33	Pass
			12	0	22.86	-0.44	22.42	33	Pass
			12	6	22.84	-0.44	22.40	33	Pass
			12	13	22.82	-0.44	22.38	33	Pass
			25	0	22.50	-0.44	22.06	33	Pass
16QAM	39675	2498.5	1	0	22.72	-0.44	22.28	33	Pass
			1	12	22.70	-0.44	22.26	33	Pass
			1	24	22.73	-0.44	22.29	33	Pass
			12	0	21.44	-0.44	21.00	33	Pass
			12	6	21.45	-0.44	21.01	33	Pass
			12	13	21.47	-0.44	21.03	33	Pass
			25	0	21.54	-0.44	21.10	33	Pass
	40620	2593	1	0	23.39	-0.44	22.95	33	Pass
			1	12	22.99	-0.44	22.55	33	Pass
			1	24	23.21	-0.44	22.77	33	Pass
			12	0	21.74	-0.44	21.30	33	Pass
			12	6	21.88	-0.44	21.44	33	Pass
			12	13	21.84	-0.44	21.40	33	Pass
			25	0	21.90	-0.44	21.46	33	Pass
	41565	2687.5	1	0	<b>23.43</b>	-0.44	<b>22.99</b>	33	Pass
			1	12	23.26	-0.44	22.82	33	Pass
			1	24	23.21	-0.44	22.77	33	Pass
			12	0	21.94	-0.44	21.50	33	Pass
			12	6	21.88	-0.44	21.44	33	Pass
			12	13	21.92	-0.44	21.48	33	Pass
			25	0	21.97	-0.44	21.53	33	Pass

LTE Band 41 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	39700	2501	1	0	23.24	-0.44	22.80	33	Pass
			1	24	23.37	-0.44	22.93	33	Pass
			1	49	23.40	-0.44	22.96	33	Pass
			25	0	22.45	-0.44	22.01	33	Pass
			25	12	22.46	-0.44	22.02	33	Pass
			25	25	22.48	-0.44	22.04	33	Pass
			50	0	22.47	-0.44	22.03	33	Pass
	40620	2593	1	0	23.61	-0.44	23.17	33	Pass
			1	24	23.60	-0.44	23.16	33	Pass
			1	49	23.75	-0.44	23.31	33	Pass
			25	0	22.70	-0.44	22.26	33	Pass
			25	12	22.74	-0.44	22.30	33	Pass
			25	25	22.76	-0.44	22.32	33	Pass
			50	0	22.80	-0.44	22.36	33	Pass
	41540	2685	1	0	23.75	-0.44	23.31	33	Pass
			1	24	<b>23.82</b>	-0.44	<b>23.38</b>	33	Pass
			1	49	23.75	-0.44	23.31	33	Pass
			25	0	22.88	-0.44	22.44	33	Pass
			25	12	22.84	-0.44	22.40	33	Pass
			25	25	22.77	-0.44	22.33	33	Pass
			50	0	22.89	-0.44	22.45	33	Pass
16QAM	39700	2501	1	0	22.81	-0.44	22.37	33	Pass
			1	24	22.85	-0.44	22.41	33	Pass
			1	49	22.81	-0.44	22.37	33	Pass
			25	0	21.63	-0.44	21.19	33	Pass
			25	12	21.59	-0.44	21.15	33	Pass
			25	25	21.55	-0.44	21.11	33	Pass
			50	0	21.66	-0.44	21.22	33	Pass
	40620	2593	1	0	23.29	-0.44	22.85	33	Pass
			1	24	22.99	-0.44	22.55	33	Pass
			1	49	23.09	-0.44	22.65	33	Pass
			25	0	21.86	-0.44	21.42	33	Pass
			25	12	21.95	-0.44	21.51	33	Pass
			25	25	21.93	-0.44	21.49	33	Pass
			50	0	22.03	-0.44	21.59	33	Pass
	41540	2685	1	0	22.38	-0.44	21.94	33	Pass
			1	24	23.24	-0.44	22.80	33	Pass
			1	49	<b>23.33</b>	-0.44	<b>22.89</b>	33	Pass



			25	0	22.00	-0.44	21.56	33	Pass
			25	12	22.00	-0.44	21.56	33	Pass
			25	25	21.50	-0.44	21.06	33	Pass
			50	0	22.15	-0.44	21.71	33	Pass

LTE Band 41 ,Channel Bandwidth: 15 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	39725	2503.5	1	0	23.27	-0.44	22.83	33	Pass
			1	37	23.42	-0.44	22.98	33	Pass
			1	74	23.46	-0.44	23.02	33	Pass
			37	0	23.28	-0.44	22.84	33	Pass
			37	18	23.33	-0.44	22.89	33	Pass
			37	38	23.42	-0.44	22.98	33	Pass
			75	0	22.38	-0.44	21.94	33	Pass
	40620	2593	1	0	23.53	-0.44	23.09	33	Pass
			1	37	23.68	-0.44	23.24	33	Pass
			1	74	23.73	-0.44	23.29	33	Pass
			37	0	23.53	-0.44	23.09	33	Pass
			37	18	23.71	-0.44	23.27	33	Pass
			37	38	23.63	-0.44	23.19	33	Pass
			75	0	22.69	-0.44	22.25	33	Pass
	41515	2682.5	1	0	23.70	-0.44	23.26	33	Pass
			1	37	<b>23.81</b>	-0.44	<b>23.37</b>	33	Pass
			1	74	23.70	-0.44	23.26	33	Pass
			37	0	23.72	-0.44	23.28	33	Pass
			37	18	23.76	-0.44	23.32	33	Pass
			37	38	23.75	-0.44	23.31	33	Pass
			75	0	22.87	-0.44	22.43	33	Pass
16QAM	39725	2503.5	1	0	22.78	-0.44	22.34	33	Pass
			1	37	22.84	-0.44	22.40	33	Pass
			1	74	22.10	-0.44	21.66	33	Pass
			37	0	22.71	-0.44	22.27	33	Pass
			37	18	22.81	-0.44	22.37	33	Pass
			37	38	22.87	-0.44	22.43	33	Pass
			75	0	21.66	-0.44	21.22	33	Pass
	40620	2593	1	0	23.21	-0.44	22.77	33	Pass
			1	37	23.00	-0.44	22.56	33	Pass
			1	74	<b>23.39</b>	-0.44	<b>22.95</b>	33	Pass
			37	0	23.26	-0.44	22.82	33	Pass
			37	18	23.12	-0.44	22.68	33	Pass
			37	38	23.02	-0.44	22.58	33	Pass

			75	0	21.94	-0.44	21.50	33	Pass
	41515	2682.5	1	0	23.28	-0.44	22.84	33	Pass
			1	37	23.07	-0.44	22.63	33	Pass
			1	74	23.34	-0.44	22.90	33	Pass
			37	0	23.21	-0.44	22.77	33	Pass
			37	18	23.12	-0.44	22.68	33	Pass
			37	38	23.10	-0.44	22.66	33	Pass
			75	0	22.04	-0.44	21.60	33	Pass

LTE Band 41 ,Channel Bandwidth: 20 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	39750	2506	1	0	23.27	-0.44	22.83	33	Pass
			1	49	23.36	-0.44	22.92	33	Pass
			1	99	23.41	-0.44	22.97	33	Pass
			50	0	22.52	-0.44	22.08	33	Pass
			50	25	22.53	-0.44	22.09	33	Pass
			50	50	22.42	-0.44	21.98	33	Pass
			100	0	22.46	-0.44	22.02	33	Pass
	40620	2593	1	0	23.54	-0.44	23.10	33	Pass
			1	49	23.67	-0.44	23.23	33	Pass
			1	99	23.72	-0.44	23.28	33	Pass
			50	0	22.73	-0.44	22.29	33	Pass
			50	25	22.68	-0.44	22.24	33	Pass
			50	50	22.88	-0.44	22.44	33	Pass
			100	0	22.82	-0.44	22.38	33	Pass
	41490	2680	1	0	23.65	-0.44	23.21	33	Pass
			1	49	<b>23.77</b>	-0.44	<b>23.33</b>	33	Pass
			1	99	23.71	-0.44	23.27	33	Pass
			50	0	22.75	-0.44	22.31	33	Pass
			50	25	22.82	-0.44	22.38	33	Pass
			50	50	22.78	-0.44	22.34	33	Pass
			100	0	22.78	-0.44	22.34	33	Pass
16QAM	39750	2506	1	0	22.89	-0.44	22.45	33	Pass
			1	49	22.89	-0.44	22.45	33	Pass
			1	99	22.85	-0.44	22.41	33	Pass
			50	0	21.66	-0.44	21.22	33	Pass
			50	25	21.64	-0.44	21.20	33	Pass
			50	50	21.66	-0.44	21.22	33	Pass
			100	0	21.53	-0.44	21.09	33	Pass
	40620	2593	1	0	22.80	-0.44	22.36	33	Pass
			1	49	22.99	-0.44	22.55	33	Pass

			1	99	<b>23.31</b>	-0.44	<b>22.87</b>	33	Pass
			50	0	22.00	-0.44	21.56	33	Pass
			50	25	22.00	-0.44	21.56	33	Pass
			50	50	21.96	-0.44	21.52	33	Pass
			100	0	21.93	-0.44	21.49	33	Pass
	41490	2680	1	0	23.10	-0.44	22.66	33	Pass
			1	49	23.18	-0.44	22.74	33	Pass
			1	99	23.27	-0.44	22.83	33	Pass
			50	0	22.02	-0.44	21.58	33	Pass
			50	25	22.09	-0.44	21.65	33	Pass
			50	50	22.05	-0.44	21.61	33	Pass
			100	0	22.09	-0.44	21.65	33	Pass

LTE Band 66 ,Channel Bandwidth: 1.4 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	131979	1710.7	1	0	22.75	-2.99	19.76	30	Pass
			1	3	22.81	-2.99	19.82	30	Pass
			1	5	22.66	-2.99	19.67	30	Pass
			3	0	23.39	-2.99	20.40	30	Pass
			3	2	23.39	-2.99	20.40	30	Pass
			3	3	23.42	-2.99	20.43	30	Pass
			6	0	22.35	-2.99	19.36	30	Pass
	132322	1745	1	0	22.78	-2.99	19.79	30	Pass
			1	3	22.90	-2.99	19.91	30	Pass
			1	5	22.77	-2.99	19.78	30	Pass
			3	0	23.47	-2.99	20.48	30	Pass
			3	2	23.52	-2.99	20.53	30	Pass
			3	3	<b>23.61</b>	-2.99	<b>20.62</b>	30	Pass
			6	0	22.42	-2.99	19.43	30	Pass
	132665	1779.3	1	0	22.81	-2.99	19.82	30	Pass
			1	3	22.91	-2.99	19.92	30	Pass
			1	5	22.94	-2.99	19.95	30	Pass
			3	0	23.51	-2.99	20.52	30	Pass
			3	2	23.51	-2.99	20.52	30	Pass
			3	3	23.52	-2.99	20.53	30	Pass
			6	0	22.54	-2.99	19.55	30	Pass
16QAM	131979	1710.7	1	0	22.15	-2.99	19.16	30	Pass
			1	3	22.35	-2.99	19.36	30	Pass
			1	5	22.24	-2.99	19.25	30	Pass
			3	0	22.47	-2.99	19.48	30	Pass
			3	2	22.54	-2.99	19.55	30	Pass

			3	3	22.69	-2.99	19.70	30	Pass
			6	0	21.56	-2.99	18.57	30	Pass
	132322	1745	1	0	22.41	-2.99	19.42	30	Pass
			1	3	22.24	-2.99	19.25	30	Pass
			1	5	22.02	-2.99	19.03	30	Pass
			3	0	<b>23.06</b>	-2.99	<b>20.07</b>	30	Pass
			3	2	22.99	-2.99	20.00	30	Pass
			3	3	<b>23.06</b>	-2.99	<b>20.07</b>	30	Pass
			6	0	21.58	-2.99	18.59	30	Pass
			132665	1779.3	1	0	22.39	-2.99	19.40
	1	3			22.25	-2.99	19.26	30	Pass
	1	5			22.27	-2.99	19.28	30	Pass
	3	0			22.94	-2.99	19.95	30	Pass
	3	2			22.87	-2.99	19.88	30	Pass
3	3	22.92			-2.99	19.93	30	Pass	
6	0	21.71			-2.99	18.72	30	Pass	

LTE Band 66 ,Channel Bandwidth: 3 MHz										
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict	
			Size	Offset						
QPSK	131987	1711.5	1	0	22.85	-2.99	19.86	30	Pass	
			1	7	22.76	-2.99	19.77	30	Pass	
			1	14	22.85	-2.99	19.86	30	Pass	
			8	0	22.23	-2.99	19.24	30	Pass	
			8	4	22.28	-2.99	19.29	30	Pass	
			8	7	22.36	-2.99	19.37	30	Pass	
			15	0	22.32	-2.99	19.33	30	Pass	
	132322	1745	1	0	22.86	-2.99	19.87	30	Pass	
			1	7	<b>22.87</b>	-2.99	<b>19.88</b>	30	Pass	
			1	14	22.84	-2.99	19.85	30	Pass	
			8	0	22.38	-2.99	19.39	30	Pass	
			8	4	22.40	-2.99	19.41	30	Pass	
			8	7	22.45	-2.99	19.46	30	Pass	
			15	0	22.49	-2.99	19.50	30	Pass	
	132657	1778.5	1	0	22.82	-2.99	19.83	30	Pass	
			1	7	22.86	-2.99	19.87	30	Pass	
			1	14	22.81	-2.99	19.82	30	Pass	
			8	0	22.47	-2.99	19.48	30	Pass	
			8	4	22.47	-2.99	19.48	30	Pass	
			8	7	22.54	-2.99	19.55	30	Pass	
			15	0	22.44	-2.99	19.45	30	Pass	
	16QAM	131987	1711.5	1	0	22.04	-2.99	19.05	30	Pass

			1	7	21.96	-2.99	18.97	30	Pass
			1	14	22.16	-2.99	19.17	30	Pass
			8	0	21.51	-2.99	18.52	30	Pass
			8	4	21.51	-2.99	18.52	30	Pass
			8	7	21.48	-2.99	18.49	30	Pass
			15	0	21.49	-2.99	18.50	30	Pass
	132322	1745	1	0	22.40	-2.99	19.41	30	Pass
			1	7	22.29	-2.99	19.30	30	Pass
			1	14	22.34	-2.99	19.35	30	Pass
			8	0	21.37	-2.99	18.38	30	Pass
			8	4	21.33	-2.99	18.34	30	Pass
			8	7	21.33	-2.99	18.34	30	Pass
	132657	1778.5	15	0	21.75	-2.99	18.76	30	Pass
			1	0	<b>22.54</b>	-2.99	<b>19.55</b>	30	Pass
			1	7	22.44	-2.99	19.45	30	Pass
			1	14	22.45	-2.99	19.46	30	Pass
			8	0	21.46	-2.99	18.47	30	Pass
			8	4	21.35	-2.99	18.36	30	Pass
			8	7	21.37	-2.99	18.38	30	Pass
	15	0	21.61	-2.99	18.62	30	Pass		

LTE Band 66 ,Channel Bandwidth: 5 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	131997	1712.5	1	0	22.63	-2.99	19.64	30	Pass
			1	12	22.78	-2.99	19.79	30	Pass
			1	24	22.81	-2.99	19.82	30	Pass
			12	0	22.29	-2.99	19.30	30	Pass
			12	6	22.32	-2.99	19.33	30	Pass
			12	13	22.35	-2.99	19.36	30	Pass
			25	0	22.37	-2.99	19.38	30	Pass
	132322	1745	1	0	22.78	-2.99	19.79	30	Pass
			1	12	22.93	-2.99	19.94	30	Pass
			1	24	<b>23.01</b>	-2.99	<b>20.02</b>	30	Pass
			12	0	22.45	-2.99	19.46	30	Pass
			12	6	22.41	-2.99	19.42	30	Pass
			12	13	22.39	-2.99	19.40	30	Pass
			25	0	22.39	-2.99	19.40	30	Pass
	132647	1777.5	1	0	22.76	-2.99	19.77	30	Pass
			1	12	22.99	-2.99	20.00	30	Pass
			1	24	22.96	-2.99	19.97	30	Pass
			12	0	22.57	-2.99	19.58	30	Pass

			12	6	22.57	-2.99	19.58	30	Pass
			12	13	22.57	-2.99	19.58	30	Pass
			25	0	22.56	-2.99	19.57	30	Pass
16QAM	131997	1712.5	1	0	22.10	-2.99	19.11	30	Pass
			1	12	22.16	-2.99	19.17	30	Pass
			1	24	22.07	-2.99	19.08	30	Pass
			12	0	21.44	-2.99	18.45	30	Pass
			12	6	21.50	-2.99	18.51	30	Pass
			12	13	21.56	-2.99	18.57	30	Pass
			25	0	21.59	-2.99	18.60	30	Pass
	132322	1745	1	0	22.28	-2.99	19.29	30	Pass
			1	12	22.19	-2.99	19.20	30	Pass
			1	24	22.10	-2.99	19.11	30	Pass
			12	0	21.64	-2.99	18.65	30	Pass
			12	6	21.60	-2.99	18.61	30	Pass
			12	13	21.62	-2.99	18.63	30	Pass
			25	0	21.69	-2.99	18.70	30	Pass
	132647	1777.5	1	0	<b>22.47</b>	-2.99	<b>19.48</b>	30	Pass
			1	12	22.25	-2.99	19.26	30	Pass
			1	24	22.22	-2.99	19.23	30	Pass
			12	0	21.71	-2.99	18.72	30	Pass
			12	6	21.68	-2.99	18.69	30	Pass
			12	13	21.67	-2.99	18.68	30	Pass
			25	0	21.79	-2.99	18.80	30	Pass

LTE Band 66 ,Channel Bandwidth: 10 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	132022	1715	1	0	23.28	-2.99	20.29	30	Pass
			1	24	23.23	-2.99	20.24	30	Pass
			1	49	23.24	-2.99	20.25	30	Pass
			25	0	22.43	-2.99	19.44	30	Pass
			25	12	22.40	-2.99	19.41	30	Pass
			25	25	22.31	-2.99	19.32	30	Pass
			50	0	22.39	-2.99	19.40	30	Pass
	132322	1745	1	0	23.29	-2.99	20.30	30	Pass
			1	24	23.31	-2.99	20.32	30	Pass
			1	49	23.38	-2.99	20.39	30	Pass
			25	0	22.54	-2.99	19.55	30	Pass
			25	12	22.49	-2.99	19.50	30	Pass
			25	25	22.53	-2.99	19.54	30	Pass

16QAM	132622	1775	50	0	22.42	-2.99	19.43	30	Pass	
			1	0	23.49	-2.99	20.50	30	Pass	
			1	24	23.40	-2.99	20.41	30	Pass	
			1	49	<b>23.50</b>	-2.99	<b>20.51</b>	30	Pass	
			25	0	22.53	-2.99	19.54	30	Pass	
			25	12	22.44	-2.99	19.45	30	Pass	
			25	25	22.55	-2.99	19.56	30	Pass	
			50	0	22.43	-2.99	19.44	30	Pass	
	16QAM	132022	1715	1	0	22.44	-2.99	19.45	30	Pass
				1	24	22.41	-2.99	19.42	30	Pass
				1	49	22.86	-2.99	19.87	30	Pass
				25	0	21.48	-2.99	18.49	30	Pass
				25	12	21.60	-2.99	18.61	30	Pass
				25	25	21.56	-2.99	18.57	30	Pass
50				0	21.42	-2.99	18.43	30	Pass	
132322		1745	1	0	22.76	-2.99	19.77	30	Pass	
			1	24	22.86	-2.99	19.87	30	Pass	
			1	49	22.35	-2.99	19.36	30	Pass	
			25	0	21.68	-2.99	18.69	30	Pass	
			25	12	21.66	-2.99	18.67	30	Pass	
			25	25	21.70	-2.99	18.71	30	Pass	
			50	0	21.50	-2.99	18.51	30	Pass	
132622	1775	1	0	22.93	-2.99	19.94	30	Pass		
		1	24	<b>23.05</b>	-2.99	<b>20.06</b>	30	Pass		
		1	49	22.66	-2.99	19.67	30	Pass		
		25	0	21.67	-2.99	18.68	30	Pass		
		25	12	21.63	-2.99	18.64	30	Pass		
		25	25	21.66	-2.99	18.67	30	Pass		
		50	0	21.60	-2.99	18.61	30	Pass		

LTE Band 66 ,Channel Bandwidth: 15 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	132047	1717.5	1	0	23.08	-2.99	20.09	30	Pass
			1	37	23.39	-2.99	20.40	30	Pass
			1	74	23.44	-2.99	20.45	30	Pass
			37	0	23.00	-2.99	20.01	30	Pass
			37	18	23.16	-2.99	20.17	30	Pass
			37	38	23.30	-2.99	20.31	30	Pass
			75	0	22.33	-2.99	19.34	30	Pass
	132322	1745	1	0	23.24	-2.99	20.25	30	Pass
			1	37	23.39	-2.99	20.40	30	Pass

			1	74	23.44	-2.99	20.45	30	Pass	
			37	0	23.29	-2.99	20.30	30	Pass	
			37	18	23.35	-2.99	20.36	30	Pass	
			37	38	23.35	-2.99	20.36	30	Pass	
			75	0	22.47	-2.99	19.48	30	Pass	
	132597	1772.5	1	0	23.22	-2.99	20.23	30	Pass	
			1	37	23.26	-2.99	20.27	30	Pass	
			1	74	<b>23.47</b>	-2.99	<b>20.48</b>	30	Pass	
			37	0	23.26	-2.99	20.27	30	Pass	
			37	18	23.33	-2.99	20.34	30	Pass	
			37	38	23.32	-2.99	20.33	30	Pass	
			75	0	22.43	-2.99	19.44	30	Pass	
	16QAM	132047	1717.5	1	0	22.38	-2.99	19.39	30	Pass
				1	37	22.43	-2.99	19.44	30	Pass
1				74	22.58	-2.99	19.59	30	Pass	
37				0	22.31	-2.99	19.32	30	Pass	
37				18	22.88	-2.99	19.89	30	Pass	
37				38	22.82	-2.99	19.83	30	Pass	
75				0	21.58	-2.99	18.59	30	Pass	
132322		1745	1	0	22.23	-2.99	19.24	30	Pass	
			1	37	22.22	-2.99	19.23	30	Pass	
			1	74	22.45	-2.99	19.46	30	Pass	
			37	0	22.22	-2.99	19.23	30	Pass	
			37	18	22.29	-2.99	19.30	30	Pass	
			37	38	22.25	-2.99	19.26	30	Pass	
			75	0	21.59	-2.99	18.60	30	Pass	
132597		1772.5	1	0	22.56	-2.99	19.57	30	Pass	
			1	37	22.85	-2.99	19.86	30	Pass	
			1	74	22.71	-2.99	19.72	30	Pass	
			37	0	22.48	-2.99	19.49	30	Pass	
			37	18	<b>23.04</b>	-2.99	<b>20.05</b>	30	Pass	
			37	38	22.66	-2.99	19.67	30	Pass	
			75	0	21.62	-2.99	18.63	30	Pass	

LTE Band 66 ,Channel Bandwidth: 20 MHz									
Modulation	Channel	Frequency (MHz)	RB Configuration		Conducted Average Power [dBm]	Antenna Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
			Size	Offset					
QPSK	132072	1720	1	0	23.01	-2.99	20.02	30	Pass
			1	49	23.33	-2.99	20.34	30	Pass
			1	99	23.42	-2.99	20.43	30	Pass
			50	0	22.31	-2.99	19.32	30	Pass
			50	25	22.39	-2.99	19.40	30	Pass



			50	50	22.32	-2.99	19.33	30	Pass
			100	0	22.38	-2.99	19.39	30	Pass
	132322	1745	1	0	23.36	-2.99	20.37	30	Pass
			1	49	23.31	-2.99	20.32	30	Pass
			1	99	23.43	-2.99	20.44	30	Pass
			50	0	22.39	-2.99	19.40	30	Pass
			50	25	22.35	-2.99	19.36	30	Pass
			50	50	22.44	-2.99	19.45	30	Pass
			100	0	22.40	-2.99	19.41	30	Pass
	132572	1770	1	0	23.22	-2.99	20.23	30	Pass
			1	49	23.44	-2.99	20.45	30	Pass
			1	99	<b>23.49</b>	-2.99	<b>20.50</b>	30	Pass
			50	0	22.44	-2.99	19.45	30	Pass
			50	25	22.45	-2.99	19.46	30	Pass
			50	50	22.49	-2.99	19.50	30	Pass
			100	0	22.48	-2.99	19.49	30	Pass
16QAM	132072	1720	1	0	22.74	-2.99	19.75	30	Pass
			1	49	22.83	-2.99	19.84	30	Pass
			1	99	22.62	-2.99	19.63	30	Pass
			50	0	21.37	-2.99	18.38	30	Pass
			50	25	21.49	-2.99	18.50	30	Pass
			50	50	21.50	-2.99	18.51	30	Pass
			100	0	21.39	-2.99	18.40	30	Pass
	132322	1745	1	0	22.73	-2.99	19.74	30	Pass
			1	49	22.85	-2.99	19.86	30	Pass
			1	99	22.42	-2.99	19.43	30	Pass
			50	0	21.52	-2.99	18.53	30	Pass
			50	25	21.58	-2.99	18.59	30	Pass
			50	50	21.54	-2.99	18.55	30	Pass
			100	0	21.57	-2.99	18.58	30	Pass
	132572	1770	1	0	22.52	-2.99	19.53	30	Pass
			1	49	22.90	-2.99	19.91	30	Pass
			1	99	<b>23.05</b>	-2.99	<b>20.06</b>	30	Pass
			50	0	21.59	-2.99	18.60	30	Pass
			50	25	21.68	-2.99	18.69	30	Pass
			50	50	21.62	-2.99	18.63	30	Pass
			100	0	21.61	-2.99	18.62	30	Pass

## 8. APPENDIX B: PEAK-TO-AVERAGE RATIO

### GSM:

Band	Channel	Result(dB)	Limit(dB)	Verdict
GSM850	128	2.89	13	PASS
GSM850	190	2.91	13	PASS
GSM850	251	2.91	13	PASS
GPRS850	128	2.9	13	PASS
GPRS850	190	2.92	13	PASS
GPRS850	251	2.91	13	PASS
EGPRS850	128	5.62	13	PASS
EGPRS850	190	5.68	13	PASS
EGPRS850	251	5.61	13	PASS
GSM1900	512	2.72	13	PASS
GSM1900	661	2.74	13	PASS
GSM1900	810	2.73	13	PASS
GPRS1900	512	2.73	13	PASS
GPRS1900	661	2.74	13	PASS
GPRS1900	810	2.73	13	PASS
EGPRS1900	512	5.64	13	PASS
EGPRS1900	661	5.68	13	PASS
EGPRS1900	810	5.65	13	PASS

### WCDMA:

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band2	9262	2.83	13	PASS
Band2	9400	2.9	13	PASS
Band2	9538	2.65	13	PASS
Band4	1312	2.96	13	PASS
Band4	1413	2.94	13	PASS
Band4	1513	2.94	13	PASS
Band5	4132	3.1	13	PASS
Band5	4182	3.15	13	PASS
Band5	4233	3.1	13	PASS

### LTE:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.20	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.20	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.72	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.98	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.92	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.46	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.34	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.28	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.88	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.96	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.90	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.56	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.40	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.18	13	PASS

Band2	5MHz	QPSK	19175	25RB#0	5.08	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.10	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.96	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.76	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.68	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.64	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.64	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.30	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.16	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.08	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.08	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.08	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.10	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.12	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.06	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.14	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.60	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.58	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.62	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.56	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.54	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.58	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.68	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.46	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.50	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.48	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.20	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.24	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.72	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.52	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.58	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.34	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.10	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.16	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.64	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.46	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.54	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.38	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.20	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.86	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.68	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.82	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.40	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.30	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.36	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.18	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.08	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.20	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.20	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.14	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.18	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.66	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.66	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.66	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.66	13	PASS

Band4	20MHz	16QAM	20300	100RB#0	6.60	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.38	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.82	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.62	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.30	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.72	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.40	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.54	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.98	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.68	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.20	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.64	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.46	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.60	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.90	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.80	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.20	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.66	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.60	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.92	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	6.10	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.96	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.52	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.68	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.60	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.52	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.86	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.84	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.38	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.62	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.68	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.86	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	6.02	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	6.00	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.54	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.64	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.64	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.20	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.40	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.30	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.24	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.38	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.34	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.62	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.68	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.58	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.66	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.62	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.64	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	8.46	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.16	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.18	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.90	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.76	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.98	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.72	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.26	13	PASS

Band38	5MHz	QPSK	37775	25RB#0	8.44	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	8.48	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	8.42	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	8.44	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	8.48	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	8.44	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.40	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.40	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.46	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.42	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.48	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.42	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	8.46	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	8.40	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	8.42	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	8.44	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	8.40	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	8.44	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	8.48	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	8.52	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	8.42	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	8.46	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	8.46	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	8.42	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	7.78	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	7.80	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	7.50	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	8.52	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	8.42	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	8.00	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.02	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.04	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	7.78	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.48	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.44	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.22	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	7.22	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	7.34	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	7.24	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	8.22	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	8.18	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	8.12	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	7.68	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	7.72	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	7.70	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	8.62	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	8.60	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	8.58	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.54	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.16	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.32	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.40	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.86	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.18	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.62	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.12	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.44	13	PASS

Band66	3MHz	16QAM	131987	15RB#0	6.22	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.82	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.12	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.58	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.26	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.50	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.26	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.96	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.14	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.76	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.66	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.74	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.32	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.16	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.32	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.10	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.18	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.18	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.20	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.20	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.16	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.62	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.70	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.66	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.58	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.62	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.58	13	PASS

## 9. APPENDIX C: OCCUPIED BANDWIDTH

### GSM:

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	0.25189	0.3268	---	PASS
GSM850	190	0.25200	<b>0.3304</b>	---	PASS
GSM850	251	<b>0.25247</b>	0.3271	---	PASS
GPRS850	128	0.25068	0.3254	---	PASS
GPRS850	190	<b>0.25088</b>	0.3261	---	PASS
GPRS850	251	0.25053	<b>0.3302</b>	---	PASS
EGPRS850	128	0.25065	0.3226	---	PASS
EGPRS850	190	<b>0.25093</b>	0.3223	---	PASS
EGPRS850	251	0.25059	<b>0.3264</b>	---	PASS
GSM1900	512	<b>0.25208</b>	0.3272	---	PASS
GSM1900	661	0.25164	<b>0.3289</b>	---	PASS
GSM1900	810	0.25106	0.3257	---	PASS
GPRS1900	512	0.25082	<b>0.3284</b>	---	PASS
GPRS1900	661	<b>0.25255</b>	0.3276	---	PASS
GPRS1900	810	0.25013	0.3274	---	PASS
EGPRS1900	512	0.25304	0.3237	---	PASS
EGPRS1900	661	<b>0.25424</b>	0.3198	---	PASS
EGPRS1900	810	0.25334	<b>0.3250</b>	---	PASS

### WCDMA:

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	<b>4.1633</b>	<b>4.661</b>	---	PASS
Band2	9400	4.1608	4.661	---	PASS
Band2	9538	4.1555	4.657	---	PASS
Band4	1312	4.1493	4.645	---	PASS
Band4	1413	4.1513	4.648	---	PASS
Band4	1513	<b>4.1548</b>	<b>4.653</b>	---	PASS
Band5	4132	4.1479	4.644	---	PASS
Band5	4182	<b>4.1504</b>	4.636	---	PASS
Band5	4233	4.1455	<b>4.646</b>	---	PASS

### LTE:

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.075	1.220	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.075	1.220	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	<b>1.076</b>	<b>1.225</b>	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	<b>1.077</b>	<b>1.225</b>	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.077	1.225	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.077	1.225	PASS

Band2	3MHz	QPSK	18615	15RB#0	<b>2.678</b>	<b>2.920</b>	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.678	2.910	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.678	2.920	PASS
Band2	3MHz	16QAM	18615	15RB#0	<b>2.676</b>	<b>2.910</b>	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.676	2.900	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.910	PASS
Band2	5MHz	QPSK	18625	25RB#0	<b>4.468</b>	4.710	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.460	<b>4.740</b>	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.467	4.740	PASS
Band2	5MHz	16QAM	18625	25RB#0	<b>4.477</b>	<b>4.770</b>	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.472	4.730	PASS
Band2	5MHz	16QAM	19175	25RB#0	<b>4.477</b>	4.730	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.922	9.300	PASS
Band2	10MHz	QPSK	18900	50RB#0	<b>8.928</b>	<b>9.333</b>	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.926	9.333	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.946	9.333	PASS
Band2	10MHz	16QAM	18900	50RB#0	<b>8.948</b>	<b>9.333</b>	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.940	9.333	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.410	14.100	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.399	14.100	PASS
Band2	15MHz	QPSK	19125	75RB#0	<b>13.412</b>	<b>14.100</b>	PASS
Band2	15MHz	16QAM	18675	75RB#0	<b>13.410</b>	<b>14.100</b>	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.388	14.100	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.403	14.100	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.829	18.600	PASS
Band2	20MHz	QPSK	18900	100RB#0	<b>17.854</b>	<b>18.667</b>	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.842	18.533	PASS
Band2	20MHz	16QAM	18700	100RB#0	<b>17.839</b>	18.600	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.837	18.600	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.831	<b>18.667</b>	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.104	1.230	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	<b>1.105</b>	<b>1.230</b>	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.105	1.225	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	<b>1.107</b>	1.235	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.106	<b>1.240</b>	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.105	1.230	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.678	2.910	PASS
Band4	3MHz	QPSK	20175	15RB#0	<b>2.678</b>	<b>2.920</b>	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.678	2.920	PASS
Band4	3MHz	16QAM	19965	15RB#0	<b>2.676</b>	<b>2.910</b>	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.676	2.910	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.676	2.900	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.467	4.700	PASS
Band4	5MHz	QPSK	20175	25RB#0	<b>4.468</b>	4.690	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.461	<b>4.730</b>	PASS



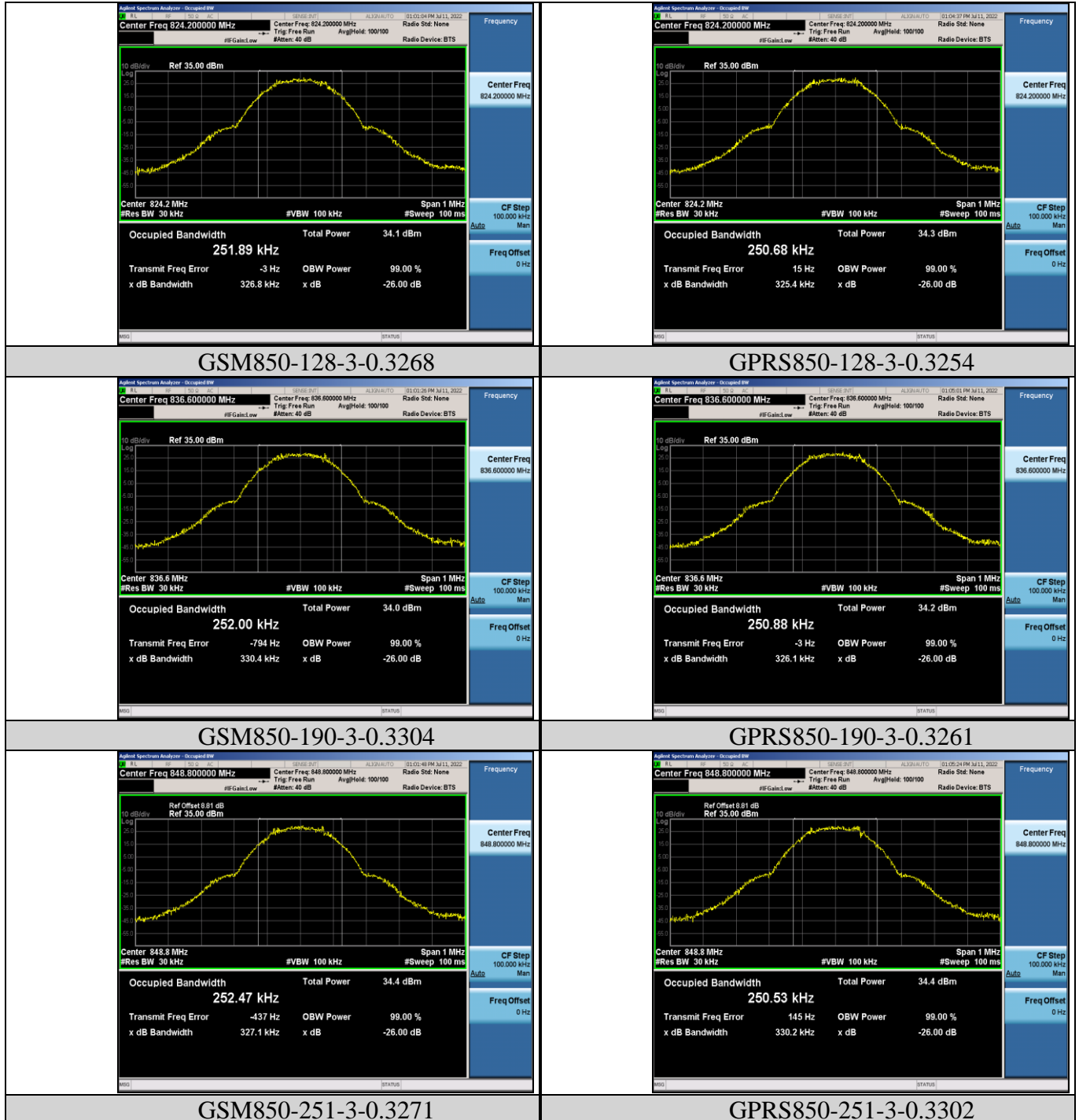
Band4	5MHz	16QAM	19975	25RB#0	<b>4.481</b>	<b>4.740</b>	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.480	4.730	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.474	4.700	PASS
Band4	10MHz	QPSK	20000	50RB#0	<b>8.935</b>	<b>9.333</b>	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.927	9.333	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.932	9.333	PASS
Band4	10MHz	16QAM	20000	50RB#0	<b>8.947</b>	<b>9.333</b>	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.940	9.333	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.941	9.333	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.417	14.100	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.409	14.100	PASS
Band4	15MHz	QPSK	20325	75RB#0	<b>13.438</b>	<b>14.100</b>	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.408	14.100	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.401	14.100	PASS
Band4	15MHz	16QAM	20325	75RB#0	<b>13.429</b>	<b>14.100</b>	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.843	18.600	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.835	18.533	PASS
Band4	20MHz	QPSK	20300	100RB#0	<b>17.871</b>	<b>18.600</b>	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.843	18.533	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.849	18.600	PASS
Band4	20MHz	16QAM	20300	100RB#0	<b>17.867</b>	<b>18.667</b>	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	<b>1.076</b>	<b>1.220</b>	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.076	1.220	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.076	1.220	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.077	1.225	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	<b>1.078</b>	<b>1.230</b>	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.077	1.225	PASS
Band5	3MHz	QPSK	20415	15RB#0	<b>2.679</b>	<b>2.910</b>	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.679	2.910	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.679	2.910	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.676	2.900	PASS
Band5	3MHz	16QAM	20525	15RB#0	<b>2.677</b>	<b>2.910</b>	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.677	2.900	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.463	<b>4.760</b>	PASS
Band5	5MHz	QPSK	20525	25RB#0	<b>4.470</b>	4.740	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.467	4.730	PASS
Band5	5MHz	16QAM	20425	25RB#0	<b>4.481</b>	<b>4.750</b>	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.478	4.730	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.481	4.750	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.922	<b>9.333</b>	PASS
Band5	10MHz	QPSK	20525	50RB#0	<b>8.929</b>	9.300	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.926	<b>9.333</b>	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.935	9.333	PASS
Band5	10MHz	16QAM	20525	50RB#0	<b>8.951</b>	9.333	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.946	<b>9.367</b>	PASS

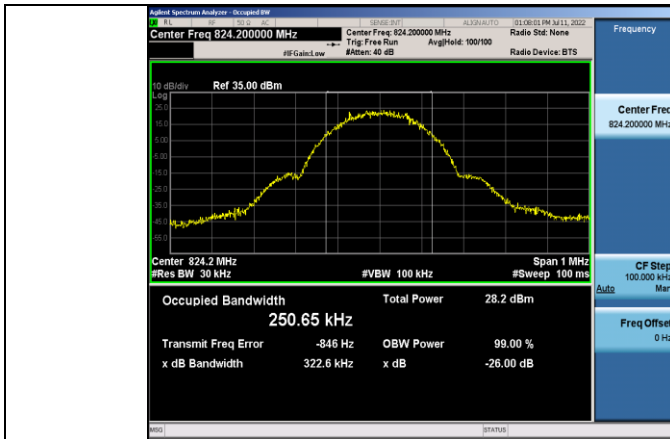
Band7	5MHz	QPSK	20775	25RB#0	4.490	4.790	PASS
Band7	5MHz	QPSK	21100	25RB#0	<b>4.491</b>	<b>4.790</b>	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.490	4.780	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.503	4.770	PASS
Band7	5MHz	16QAM	21100	25RB#0	<b>4.506</b>	<b>4.790</b>	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.506	4.780	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.968	9.533	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.973	<b>9.567</b>	PASS
Band7	10MHz	QPSK	21400	50RB#0	<b>8.977</b>	9.533	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.988	9.533	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.989	<b>9.567</b>	PASS
Band7	10MHz	16QAM	21400	50RB#0	<b>8.991</b>	9.533	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.467	14.300	PASS
Band7	15MHz	QPSK	21100	75RB#0	<b>13.475</b>	<b>14.300</b>	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.472	14.300	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.457	14.300	PASS
Band7	15MHz	16QAM	21100	75RB#0	<b>13.460</b>	<b>14.300</b>	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.460	14.300	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.002	19.333	PASS
Band7	20MHz	QPSK	21100	100RB#0	<b>18.025</b>	<b>19.333</b>	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.998	19.267	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.015	19.333	PASS
Band7	20MHz	16QAM	21100	100RB#0	<b>18.044</b>	<b>19.333</b>	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.017	19.267	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.461	4.710	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.462	4.690	PASS
Band13	5MHz	QPSK	23255	25RB#0	<b>4.470</b>	<b>4.730</b>	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.468	4.730	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.476	4.720	PASS
Band13	5MHz	16QAM	23255	25RB#0	<b>4.481</b>	<b>4.730</b>	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.916	9.333	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.940	9.333	PASS
Band38	5MHz	QPSK	37775	25RB#0	4.4915	4.826	PASS
Band38	5MHz	QPSK	38000	25RB#0	<b>4.4963</b>	<b>4.886</b>	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4936	4.881	PASS
Band38	5MHz	16QAM	37775	25RB#0	<b>4.4920</b>	4.854	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4904	4.856	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4897	<b>4.867</b>	PASS
Band38	10MHz	QPSK	37800	50RB#0	<b>8.9730</b>	<b>9.542</b>	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9705	9.526	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9676	9.529	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9793	9.599	PASS
Band38	10MHz	16QAM	38000	50RB#0	<b>8.9805</b>	<b>9.610</b>	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9739	9.580	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.468	14.290	PASS

Band38	15MHz	QPSK	38000	75RB#0	<b>13.481</b>	<b>14.290</b>	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.469	14.270	PASS
Band38	15MHz	16QAM	37825	75RB#0	<b>13.455</b>	14.290	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.451	<b>14.340</b>	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.452	14.300	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.941	<b>19.000</b>	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.946	18.970	PASS
Band38	20MHz	QPSK	38150	100RB#0	<b>17.976</b>	18.980	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.938	18.990	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.933	<b>19.010</b>	PASS
Band38	20MHz	16QAM	38150	100RB#0	<b>17.949</b>	18.970	PASS
Band41	5MHz	QPSK	39675	25RB#0	<b>4.490</b>	4.780	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.488	4.770	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.489	<b>4.790</b>	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.505	4.790	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.504	4.780	PASS
Band41	5MHz	16QAM	41565	25RB#0	<b>4.509</b>	<b>4.800</b>	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.961	9.533	PASS
Band41	10MHz	QPSK	40620	50RB#0	<b>8.974</b>	<b>9.533</b>	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.964	9.533	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.980	9.533	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.973	9.567	PASS
Band41	10MHz	16QAM	41540	50RB#0	<b>8.988</b>	<b>9.567</b>	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.436	14.300	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.447	14.300	PASS
Band41	15MHz	QPSK	41515	75RB#0	<b>13.464</b>	<b>14.300</b>	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.425	14.300	PASS
Band41	15MHz	16QAM	40620	75RB#0	<b>13.441</b>	<b>14.300</b>	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.438	14.300	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.959	19.333	PASS
Band41	20MHz	QPSK	40620	100RB#0	<b>17.986</b>	<b>19.333</b>	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.970	19.267	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.981	19.267	PASS
Band41	20MHz	16QAM	40620	100RB#0	<b>17.985</b>	19.200	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.977	<b>19.333</b>	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.076	1.220	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	<b>1.076</b>	<b>1.225</b>	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.076	1.225	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	<b>1.077</b>	<b>1.230</b>	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.077	1.225	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.077	1.225	PASS
Band66	3MHz	QPSK	131987	15RB#0	<b>2.686</b>	<b>3.010</b>	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.678	2.920	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.678	2.920	PASS
Band66	3MHz	16QAM	131987	15RB#0	<b>2.676</b>	<b>2.910</b>	PASS

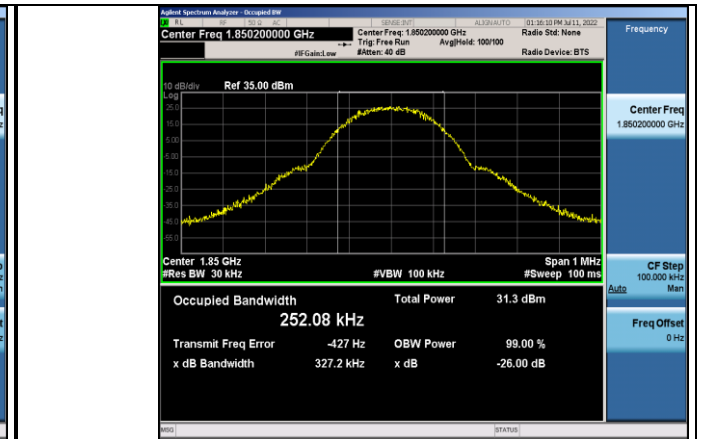
Band66	3MHz	16QAM	132322	15RB#0	2.676	2.910	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.676	2.910	PASS
Band66	5MHz	QPSK	131997	25RB#0	<b>4.477</b>	<b>4.860</b>	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.465	4.760	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.467	4.750	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.481	4.740	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.477	4.740	PASS
Band66	5MHz	16QAM	132647	25RB#0	<b>4.482</b>	<b>4.740</b>	PASS
Band66	10MHz	QPSK	132022	50RB#0	<b>8.937</b>	9.300	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.933	9.333	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.923	<b>9.333</b>	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.935	9.333	PASS
Band66	10MHz	16QAM	132322	50RB#0	<b>8.950</b>	<b>9.333</b>	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.940	9.333	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.426	14.100	PASS
Band66	15MHz	QPSK	132322	75RB#0	<b>13.439</b>	<b>14.100</b>	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.409	14.100	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.410	14.100	PASS
Band66	15MHz	16QAM	132322	75RB#0	<b>13.418</b>	<b>14.100</b>	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.415	14.100	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.847	18.533	PASS
Band66	20MHz	QPSK	132322	100RB#0	<b>17.874</b>	18.600	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.854	<b>18.667</b>	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.858	18.600	PASS
Band66	20MHz	16QAM	132322	100RB#0	<b>17.891</b>	18.600	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.853	<b>18.667</b>	PASS

**Test Graphs:  
GSM:**

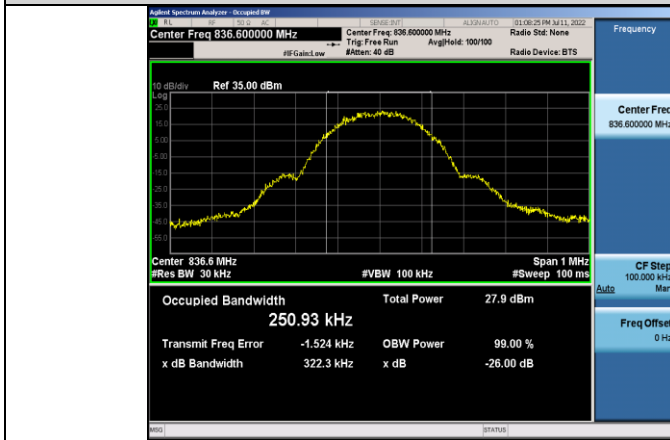




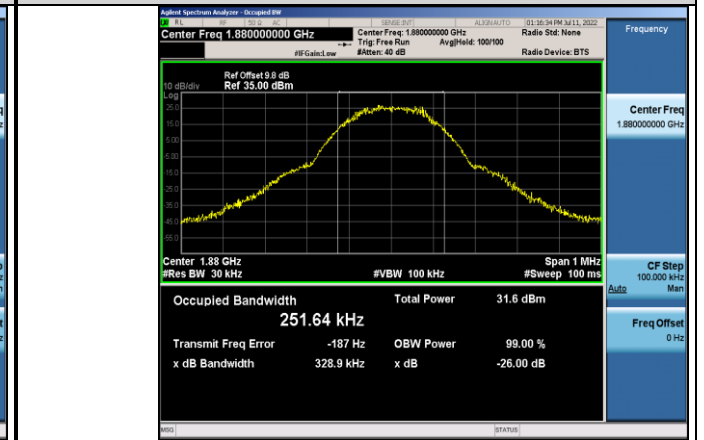
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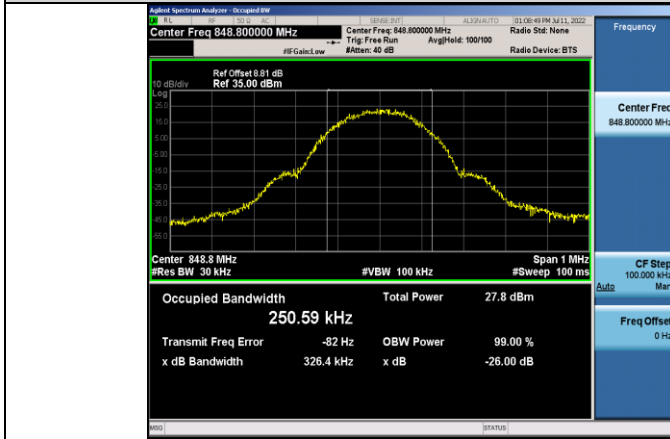
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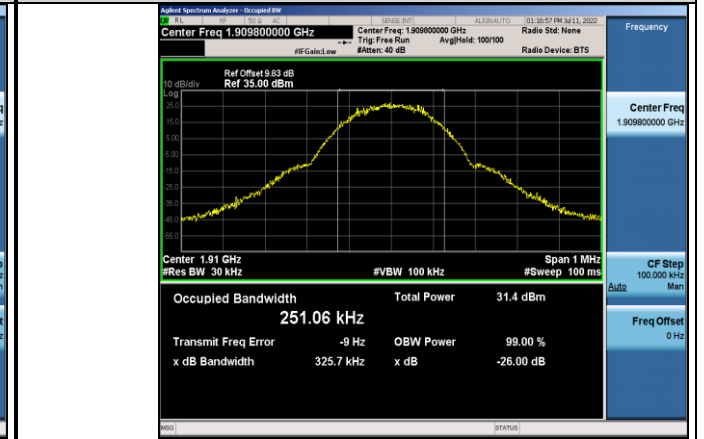
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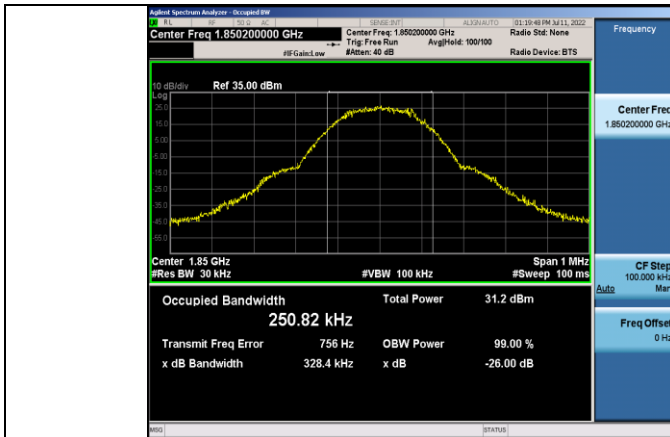
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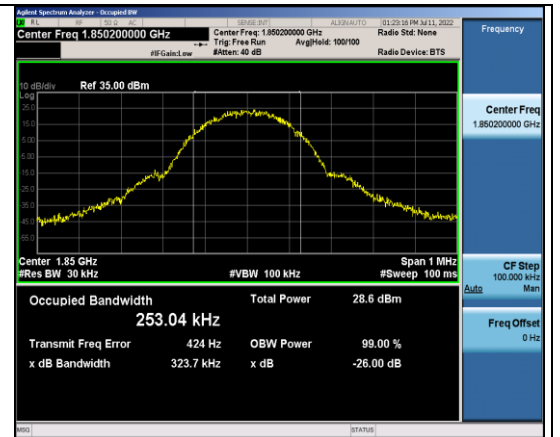
EGPRS850-251-8-0.3264



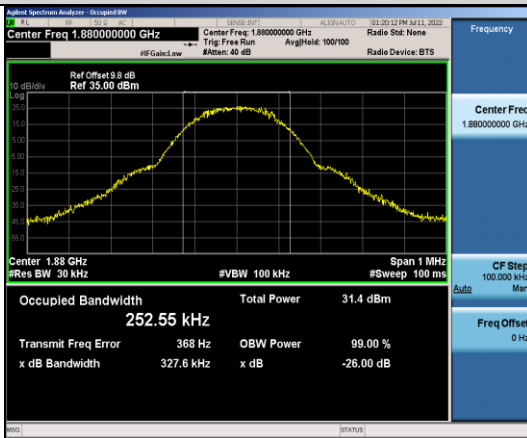
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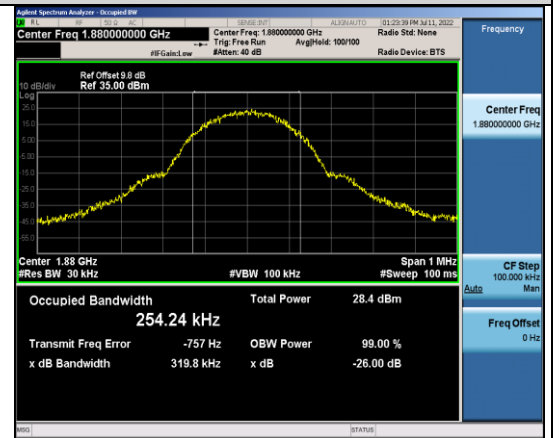
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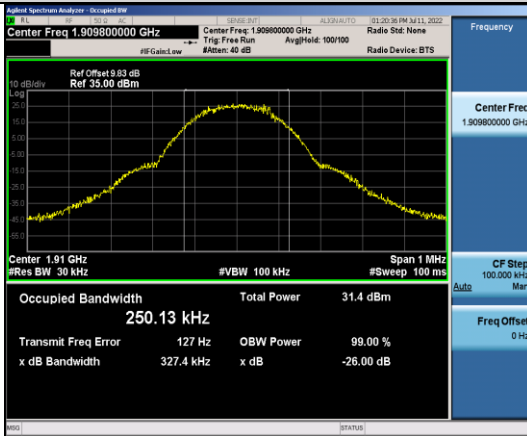
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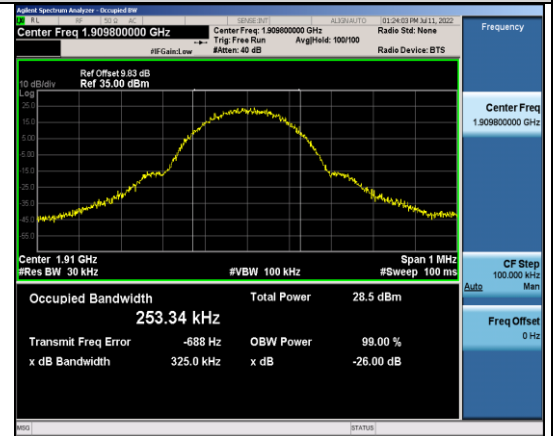
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EGPRS1900-661-2-0.3198

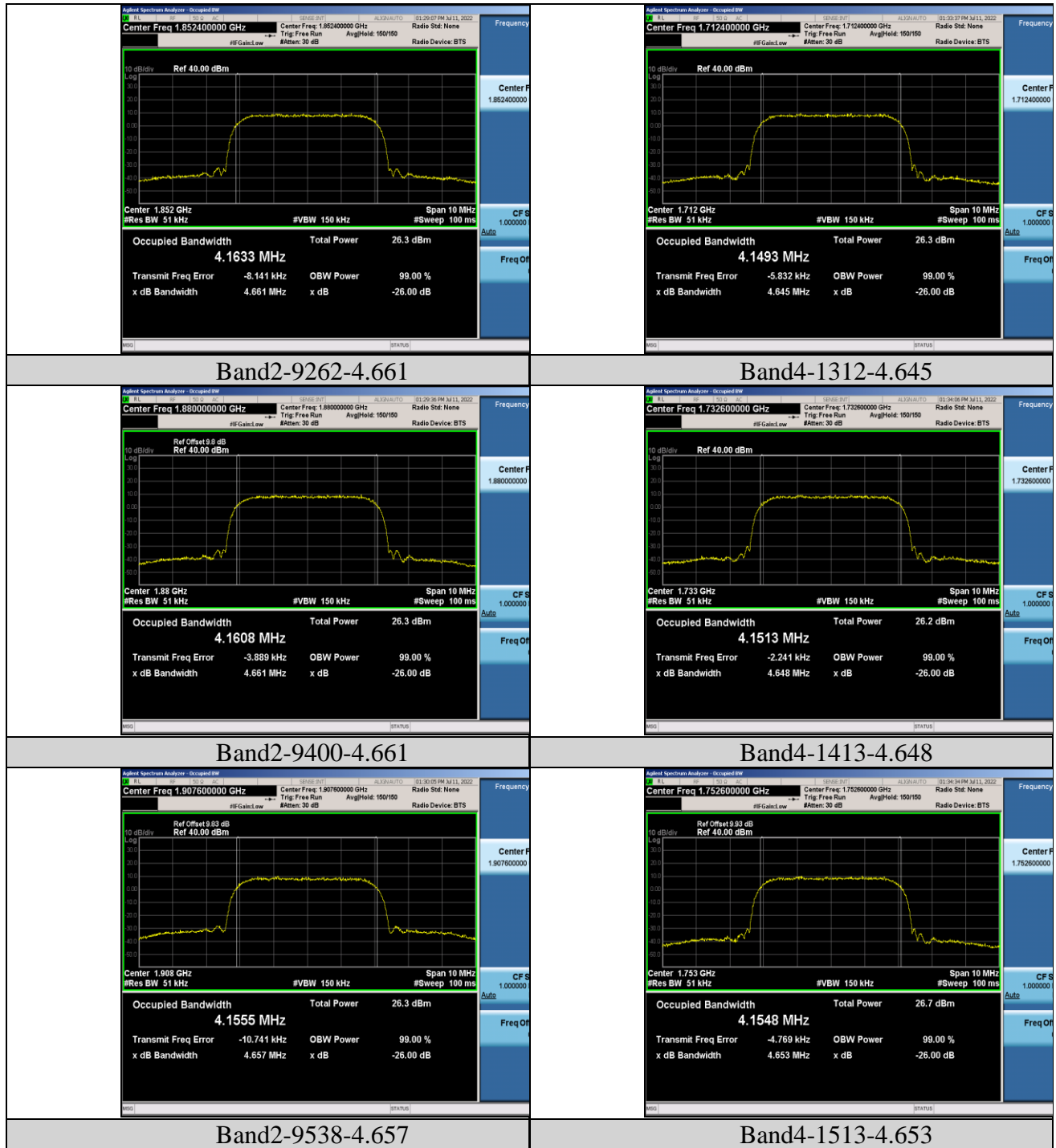


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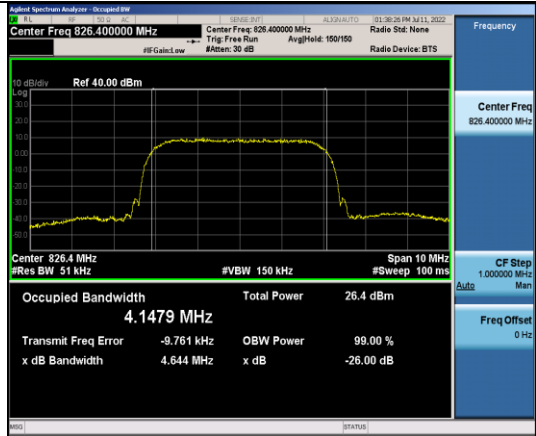


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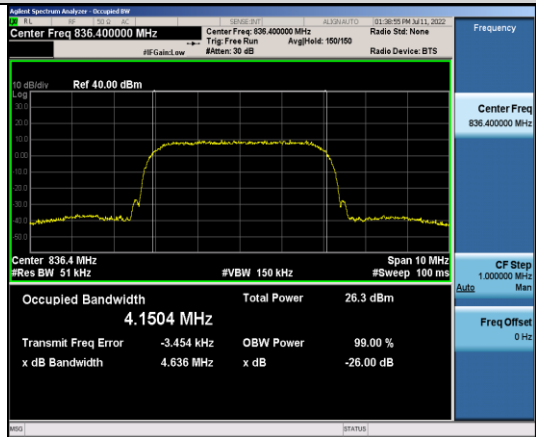
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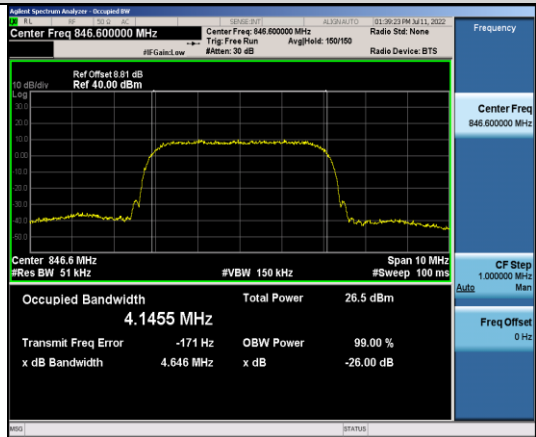




Band5-4132-4.644

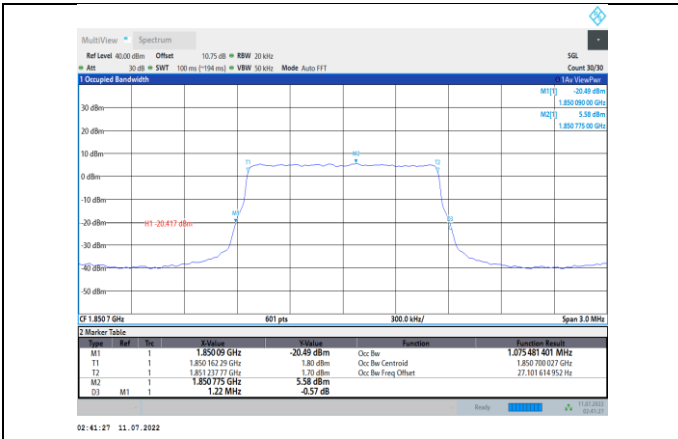


Band5-4182-4.636

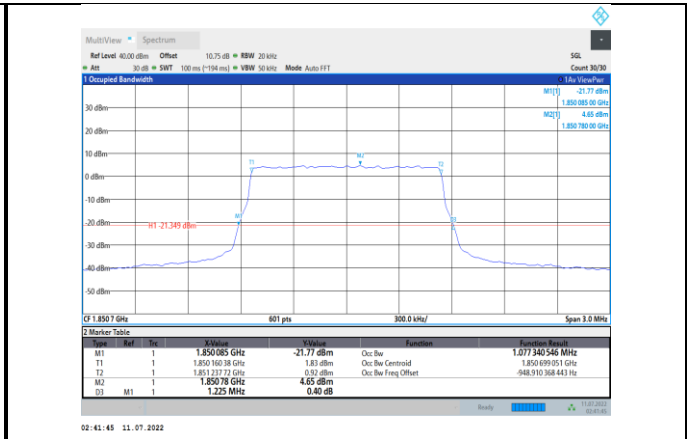


Band5-4233-4.646

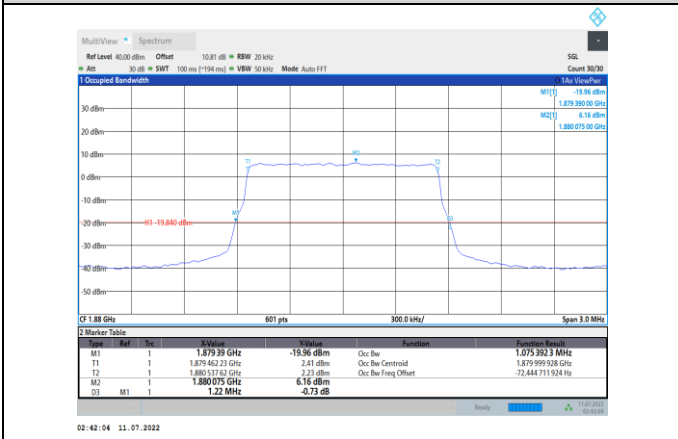
LTE:



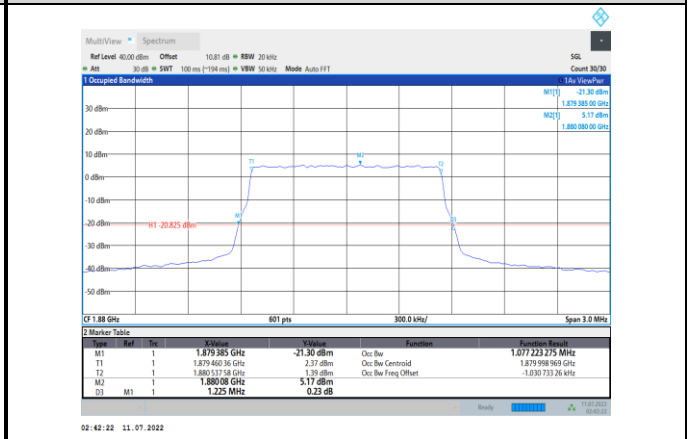
Band2-1.4MHz-QPSK-18607-6RB#0



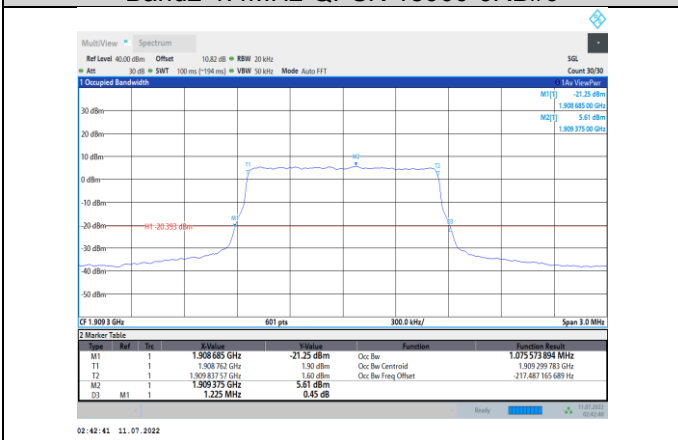
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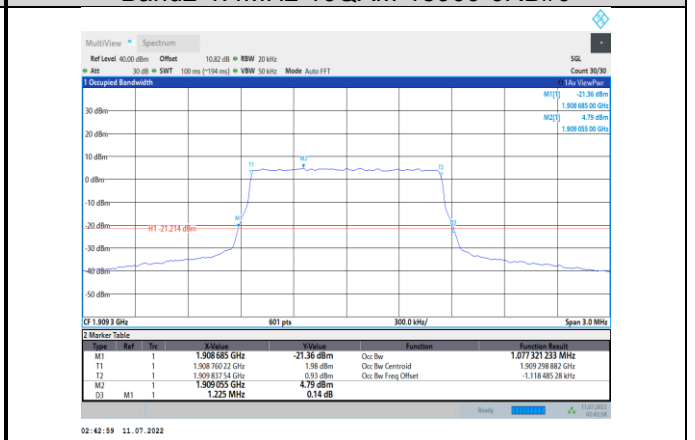
Band2-1.4MHz-QPSK-18900-6RB#0



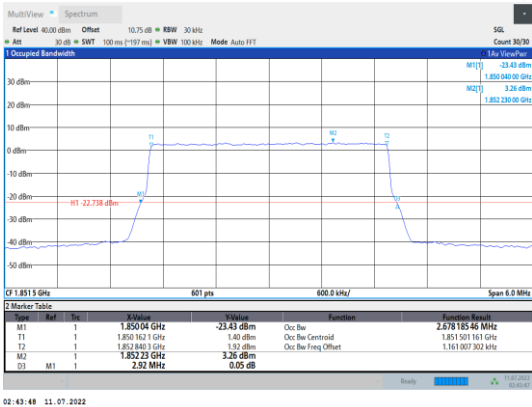
Band2-1.4MHz-16QAM-18900-6RB#0



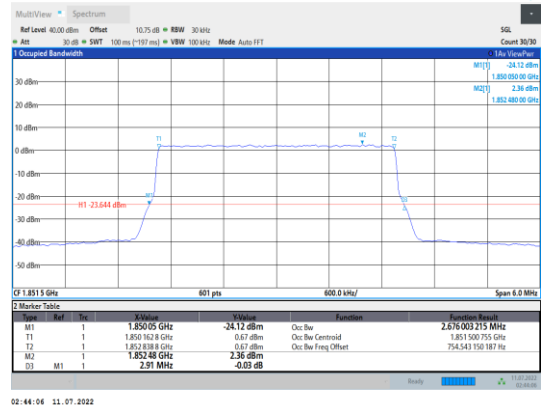
Band2-1.4MHz-QPSK-19193-6RB#0



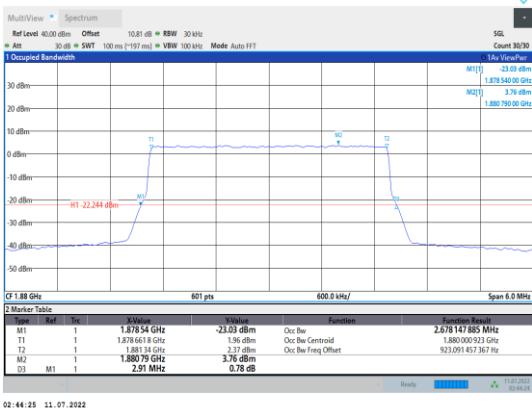
Band2-1.4MHz-16QAM-19193-6RB#0



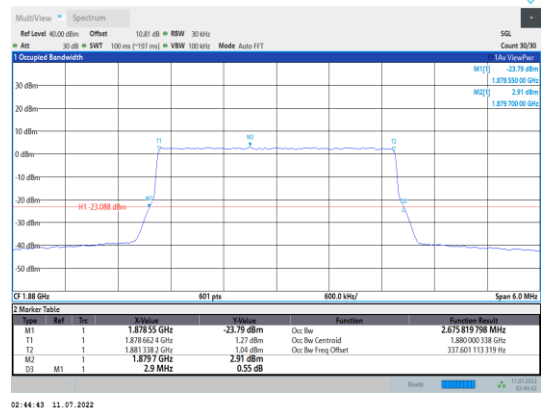
Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



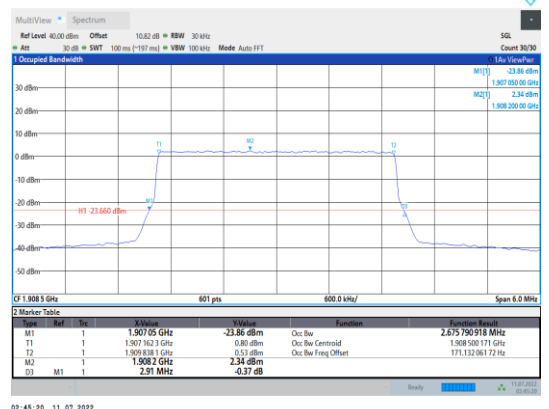
Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-16QAM-18900-15RB#0



Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-19185-15RB#0