

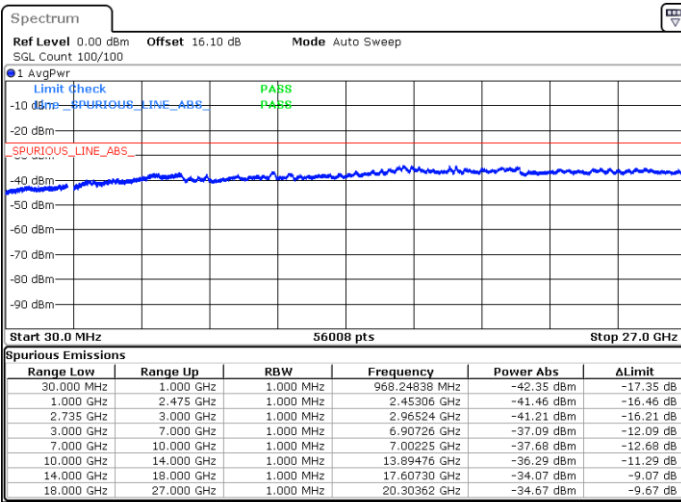


LTE Band 41C (HPUE) / 20MHz+15MHz

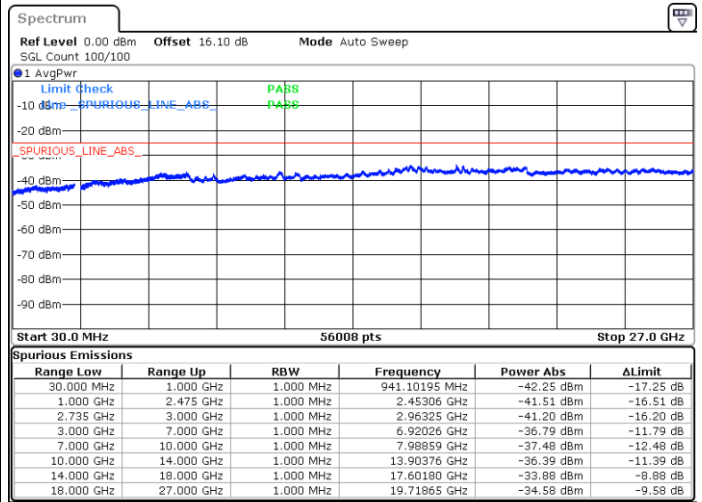
QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



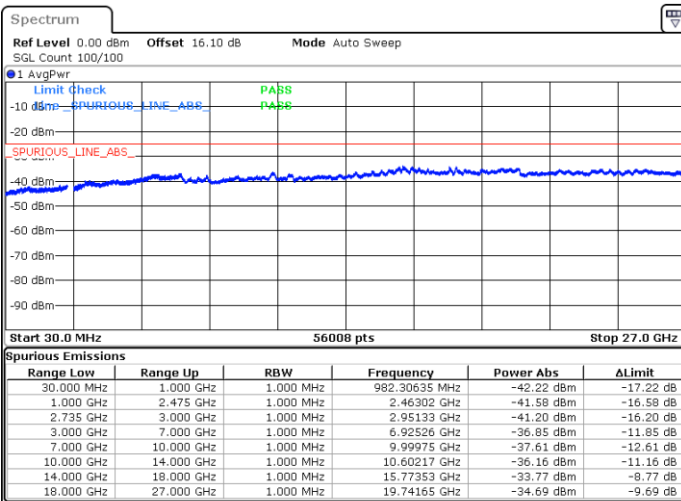
Date: 12.AUG.2020 00:12:45



Date: 12.AUG.2020 00:13:55

Middle Channel / FullRB

N/A



Date: 12.AUG.2020 00:06:45

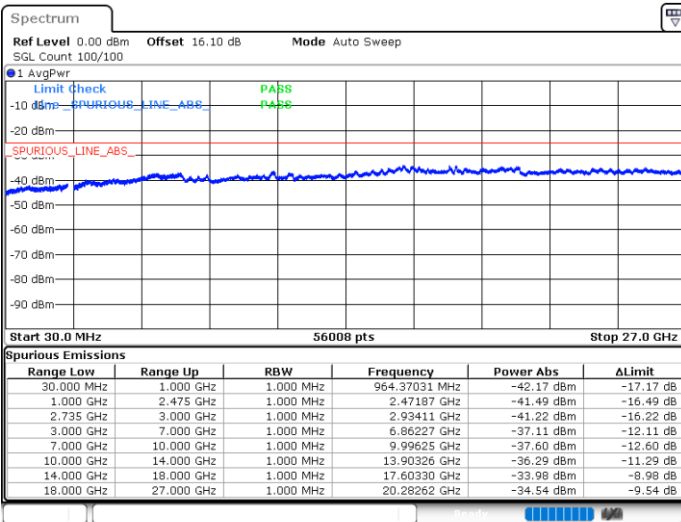


LTE Band 41C (HPUE) / 20MHz+15MHz

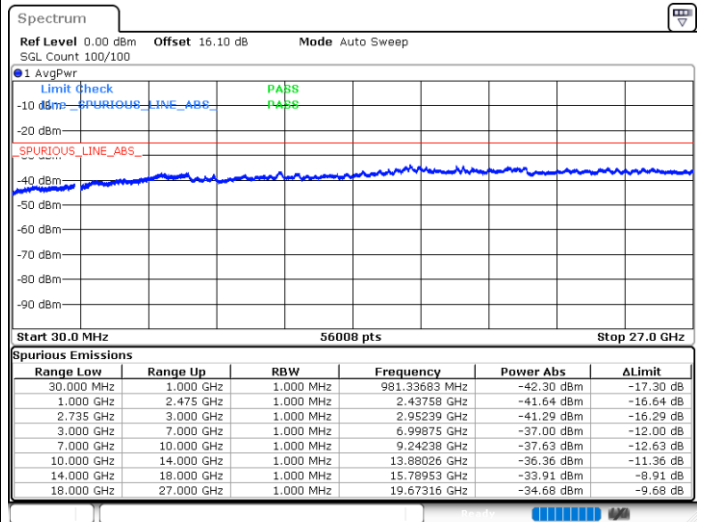
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



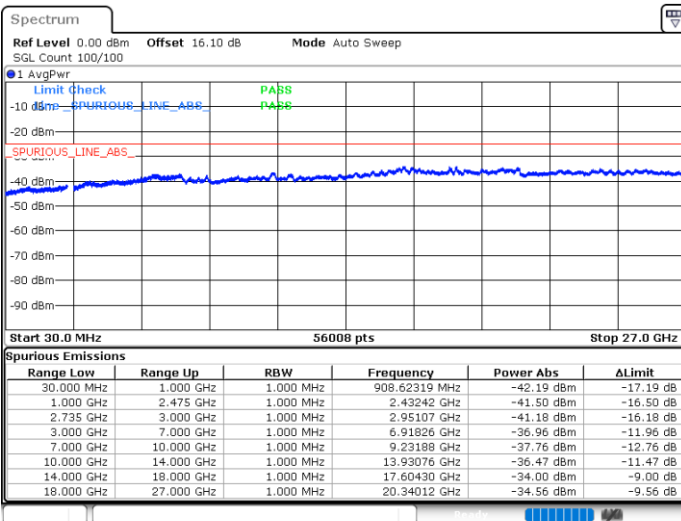
Date: 12.AUG.2020 00:38:48



Date: 12.AUG.2020 00:32:50

Highest Channel / FullIRB

N/A



Date: 12.AUG.2020 00:40:00

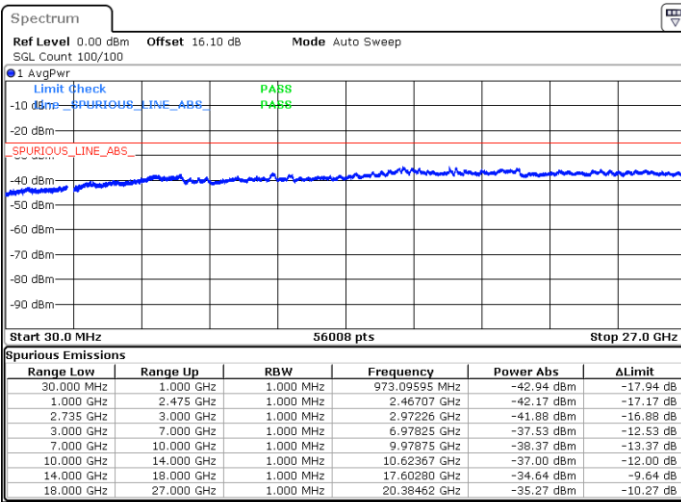


LTE Band 41C (HPUE) / 20MHz+20MHz

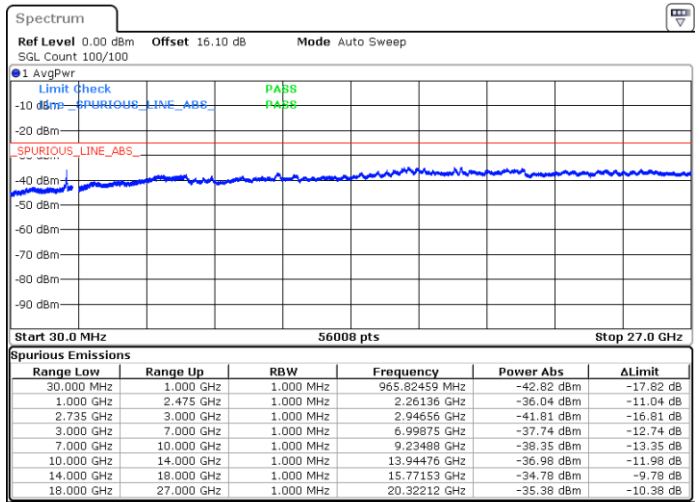
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



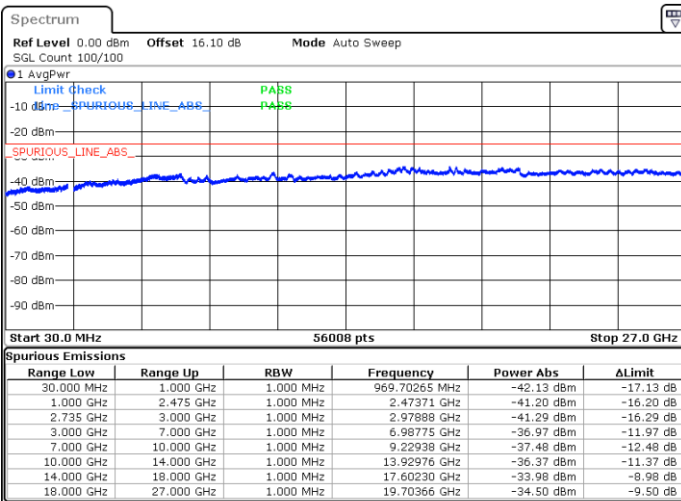
Date: 21.AUG.2020 00:07:42



Date: 21.AUG.2020 00:06:31

Lowest Channel / FullIRB

N/A



Date: 11.AUG.2020 22:59:50

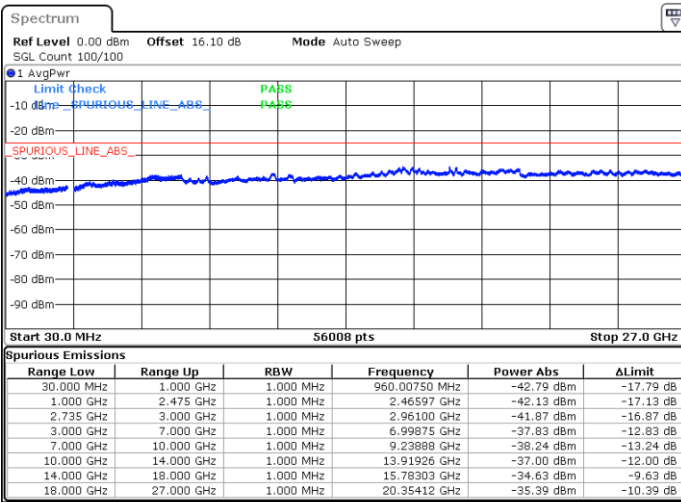


LTE Band 41C (HPUE) / 20MHz+20MHz

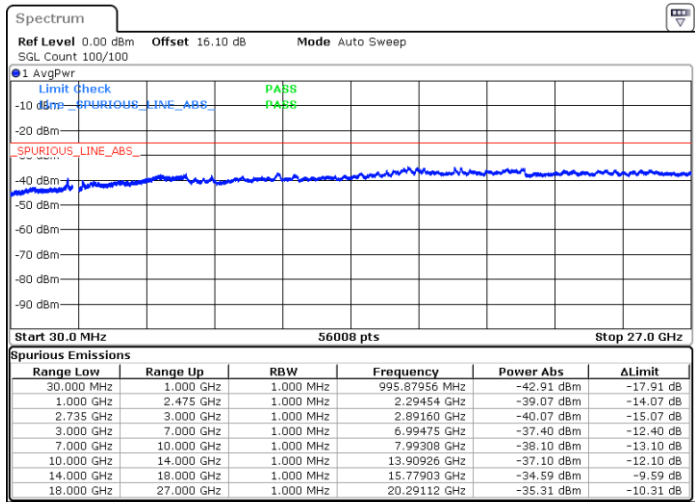
QPSK

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



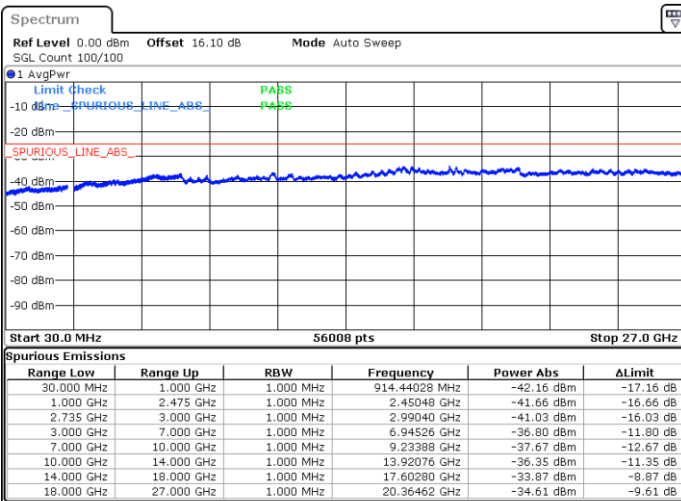
Date: 21.AUG.2020 00:09:53



Date: 21.AUG.2020 00:11:04

Middle Channel / FullIRB

N/A



Date: 11.AUG.2020 23:06:42

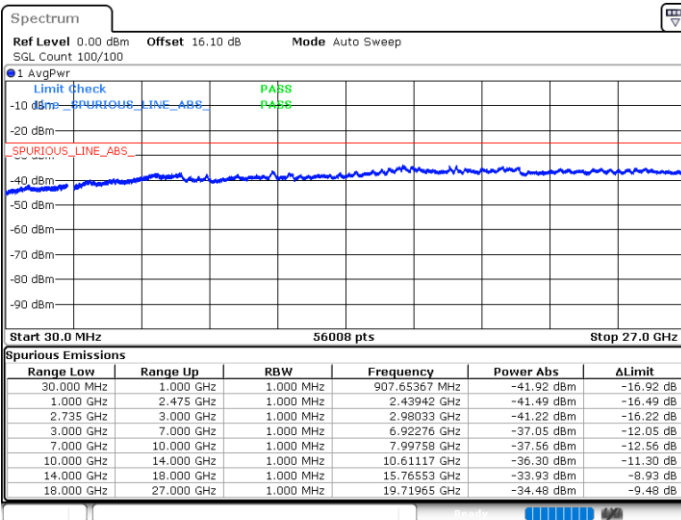


LTE Band 41C (HPUE) / 20MHz+20MHz

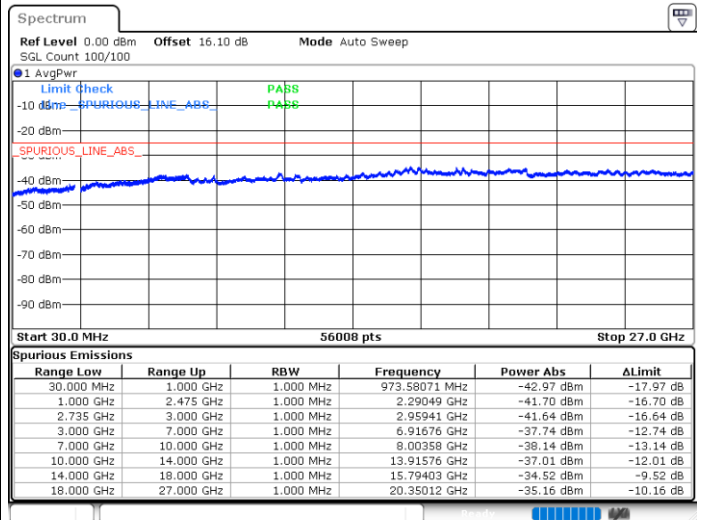
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



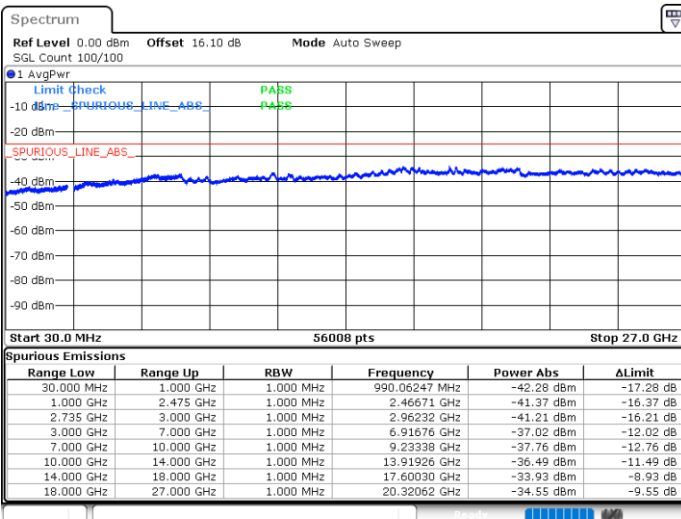
Date: 11.AUG.2020 23:34:40



Date: 21.AUG.2020 00:20:21

Highest Channel / FullIRB

N/A



Date: 11.AUG.2020 23:35:52



Appendix B. Test Results of EIRP and Radiated Test

EIRP

<Primary Antenna>

LTE Band 41(HPUE)_CA / 20 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.79	0.3793	24.89	0.3083
Middle		1	99	1	0	25.94	0.3926	25.04	0.3192
Highest		1	99	1	0	26.18	0.4150	25.28	0.3373
Lowest	16QAM	1	99	1	0	25.69	0.3707	24.79	0.3013
Middle		1	99	1	0	25.88	0.3873	24.98	0.3148
Highest		1	99	1	0	25.96	0.3945	25.06	0.3206
Lowest	64QAM	1	99	1	0	23.94	0.2477	23.04	0.2014
Middle		1	99	1	0	24.37	0.2735	23.47	0.2223
Highest		1	99	1	0	23.75	0.2371	22.85	0.1928
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 20 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.52	0.3565	24.62	0.2897
Middle		1	99	1	0	25.78	0.3784	24.88	0.3076
Highest		1	99	1	0	25.58	0.3614	24.68	0.2938
Lowest	16QAM	1	99	1	0	25.09	0.3228	24.19	0.2624
Middle		1	99	1	0	25.40	0.3467	24.50	0.2818
Highest		1	99	1	0	25.62	0.3648	24.72	0.2965
Lowest	64QAM	1	99	1	0	23.84	0.2421	22.94	0.1968
Middle		1	99	1	0	24.14	0.2594	23.24	0.2109
Highest		1	99	1	0	23.95	0.2483	23.05	0.2018
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 15 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.41	0.3475	24.51	0.2825
Middle		1	74	1	0	25.76	0.3767	24.86	0.3062
Highest		1	74	1	0	25.80	0.3802	24.90	0.3090
Lowest	16QAM	1	74	1	0	24.98	0.3148	24.08	0.2559
Middle		1	74	1	0	25.30	0.3388	24.40	0.2754
Highest		1	74	1	0	25.80	0.3802	24.90	0.3090
Lowest	64QAM	1	74	1	0	23.72	0.2355	22.82	0.1914
Middle		1	74	1	0	24.13	0.2588	23.23	0.2104
Highest		1	74	1	0	23.37	0.2173	22.47	0.1766
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 20 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.56	0.3597	24.66	0.2924
Middle		1	99	1	0	25.82	0.3819	24.92	0.3105
Highest		1	99	1	0	25.89	0.3882	24.99	0.3155
Lowest	16QAM	1	99	1	0	25.74	0.3750	24.84	0.3048
Middle		1	99	1	0	25.36	0.3436	24.46	0.2793
Highest		1	99	1	0	25.87	0.3864	24.97	0.3141
Lowest	64QAM	1	99	1	0	23.78	0.2388	22.88	0.1941
Middle		1	99	1	0	24.16	0.2606	23.26	0.2118
Highest		1	99	1	0	23.37	0.2173	22.47	0.1766
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 10 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	1	0	25.53	0.3573	24.63	0.2904
Middle		1	49	1	0	25.83	0.3828	24.93	0.3112
Highest		1	49	1	0	25.81	0.3811	24.91	0.3097
Lowest	16QAM	1	49	1	0	25.07	0.3214	24.17	0.2612
Middle		1	49	1	0	25.35	0.3428	24.45	0.2786
Highest		1	49	1	0	25.55	0.3589	24.65	0.2917
Lowest	64QAM	1	49	1	0	23.82	0.2410	22.92	0.1959
Middle		1	49	1	0	24.19	0.2624	23.29	0.2133
Highest		1	49	1	0	23.46	0.2218	22.56	0.1803
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 20 + 5 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.36	0.3436	24.46	0.2793
Middle		1	99	1	0	25.67	0.3690	24.77	0.2999
Highest		1	99	1	0	25.66	0.3681	24.76	0.2992
Lowest	16QAM	1	99	1	0	25.84	0.3837	24.94	0.3119
Middle		1	99	1	0	25.88	0.3873	24.98	0.3148
Highest		1	99	1	0	25.92	0.3908	25.02	0.3177
Lowest	64QAM	1	99	1	0	23.53	0.2254	22.63	0.1832
Middle		1	99	1	0	23.91	0.2460	23.01	0.2000
Highest		1	99	1	0	23.18	0.2080	22.28	0.1690
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 5 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	1	0	25.56	0.3597	24.66	0.2924
Middle		1	24	1	0	25.63	0.3656	24.73	0.2972
Highest		1	24	1	0	25.68	0.3698	24.78	0.3006
Lowest	16QAM	1	24	1	0	24.88	0.3076	23.98	0.2500
Middle		1	24	1	0	25.45	0.3508	24.55	0.2851
Highest		1	24	1	0	25.42	0.3483	24.52	0.2831
Lowest	64QAM	1	24	1	0	23.63	0.2307	22.73	0.1875
Middle		1	24	1	0	24.24	0.2655	23.34	0.2158
Highest		1	24	1	0	23.26	0.2118	22.36	0.1722
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 15 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.54	0.3581	24.64	0.2911
Middle		1	74	1	0	25.90	0.3890	25.00	0.3162
Highest		1	74	1	0	26.09	0.4064	25.19	0.3304
Lowest	16QAM	1	74	1	0	25.33	0.3412	24.43	0.2773
Middle		1	74	1	0	25.44	0.3499	24.54	0.2844
Highest		1	74	1	0	25.91	0.3899	25.01	0.3170
Lowest	64QAM	1	74	1	0	23.86	0.2432	22.96	0.1977
Middle		1	74	1	0	24.27	0.2673	23.37	0.2173
Highest		1	74	1	0	23.31	0.2143	22.41	0.1742
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 10 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	1	0	25.12	0.3251	24.22	0.2642
Middle		1	49	1	0	25.53	0.3573	24.63	0.2904
Highest		1	49	1	0	25.67	0.3690	24.77	0.2999
Lowest	16QAM	1	49	1	0	24.74	0.2979	23.84	0.2421
Middle		1	49	1	0	25.10	0.3236	24.20	0.2630
Highest		1	49	1	0	25.46	0.3516	24.56	0.2858
Lowest	64QAM	1	49	1	0	23.46	0.2218	22.56	0.1803
Middle		1	49	1	0	23.89	0.2449	22.99	0.1991
Highest		1	49	1	0	23.20	0.2089	22.30	0.1698
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 15 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.51	0.3556	24.61	0.2891
Middle		1	74	1	0	25.71	0.3724	24.81	0.3027
Highest		1	74	1	0	25.71	0.3724	24.81	0.3027
Lowest	16QAM	1	74	1	0	25.06	0.3206	24.16	0.2606
Middle		1	74	1	0	25.40	0.3467	24.50	0.2818
Highest		1	74	1	0	25.59	0.3622	24.69	0.2944
Lowest	64QAM	1	74	1	0	23.84	0.2421	22.94	0.1968
Middle		1	74	1	0	24.13	0.2588	23.23	0.2104
Highest		1	74	1	0	23.18	0.2080	22.28	0.1690
Limit	EIRP < 2W					Result		PASS	



<ASDIV Antenna>

LTE Band 41(HPUE)_CA / 20 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.38	0.3451	24.48	0.2805
Middle		1	99	1	0	25.41	0.3475	24.51	0.2825
Highest		1	99	1	0	25.56	0.3597	24.66	0.2924
Lowest	16QAM	1	99	1	0	24.95	0.3126	24.05	0.2541
Middle		1	99	1	0	24.96	0.3133	24.06	0.2547
Highest		1	99	1	0	25.35	0.3428	24.45	0.2786
Lowest	64QAM	1	99	1	0	23.74	0.2366	22.84	0.1923
Middle		1	99	1	0	23.71	0.2350	22.81	0.1910
Highest		1	99	1	0	24.51	0.2825	23.61	0.2296
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 20 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.38	0.3451	24.48	0.2805
Middle		1	99	1	0	25.43	0.3491	24.53	0.2838
Highest		1	99	1	0	25.52	0.3565	24.62	0.2897
Lowest	16QAM	1	99	1	0	24.96	0.3133	24.06	0.2547
Middle		1	99	1	0	25.01	0.3170	24.11	0.2576
Highest		1	99	1	0	25.33	0.3412	24.43	0.2773
Lowest	64QAM	1	99	1	0	23.71	0.2350	22.81	0.1910
Middle		1	99	1	0	23.78	0.2388	22.88	0.1941
Highest		1	99	1	0	23.33	0.2153	22.43	0.1750
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 15 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.34	0.3420	24.44	0.2780
Middle		1	74	1	0	25.36	0.3436	24.46	0.2793
Highest		1	74	1	0	25.51	0.3556	24.61	0.2891
Lowest	16QAM	1	74	1	0	24.94	0.3119	24.04	0.2535
Middle		1	74	1	0	24.95	0.3126	24.05	0.2541
Highest		1	74	1	0	25.26	0.3357	24.36	0.2729
Lowest	64QAM	1	74	1	0	23.62	0.2301	22.72	0.1871
Middle		1	74	1	0	23.67	0.2328	22.77	0.1892
Highest		1	74	1	0	23.16	0.2070	22.26	0.1683
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 20 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.38	0.3451	24.48	0.2805
Middle		1	99	1	0	25.42	0.3483	24.52	0.2831
Highest		1	99	1	0	25.46	0.3516	24.56	0.2858
Lowest	16QAM	1	99	1	0	25.29	0.3381	24.39	0.2748
Middle		1	99	1	0	24.98	0.3148	24.08	0.2559
Highest		1	99	1	0	25.33	0.3412	24.43	0.2773
Lowest	64QAM	1	99	1	0	23.74	0.2366	22.84	0.1923
Middle		1	99	1	0	23.83	0.2415	22.93	0.1963
Highest		1	99	1	0	24.45	0.2786	23.55	0.2265
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 10 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	1	0	25.11	0.3243	24.21	0.2636
Middle		1	49	1	0	25.18	0.3296	24.28	0.2679
Highest		1	49	1	0	25.21	0.3319	24.31	0.2698
Lowest	16QAM	1	49	1	0	24.64	0.2911	23.74	0.2366
Middle		1	49	1	0	25.21	0.3319	24.31	0.2698
Highest		1	49	1	0	25.07	0.3214	24.17	0.2612
Lowest	64QAM	1	49	1	0	23.41	0.2193	22.51	0.1782
Middle		1	49	1	0	23.61	0.2296	22.71	0.1866
Highest		1	49	1	0	23.76	0.2377	22.86	0.1932
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 20 + 5 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.23	0.3334	24.33	0.2710
Middle		1	99	1	0	25.11	0.3243	24.21	0.2636
Highest		1	99	1	0	25.27	0.3365	24.37	0.2735
Lowest	16QAM	1	99	1	0	25.03	0.3184	24.13	0.2588
Middle		1	99	1	0	25.33	0.3412	24.43	0.2773
Highest		1	99	1	0	25.34	0.3420	24.44	0.2780
Lowest	64QAM	1	99	1	0	23.46	0.2218	22.56	0.1803
Middle		1	99	1	0	23.22	0.2099	22.32	0.1706
Highest		1	99	1	0	23.97	0.2495	23.07	0.2028
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 5 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	1	0	25.21	0.3319	24.31	0.2698
Middle		1	24	1	0	25.25	0.3350	24.35	0.2723
Highest		1	24	1	0	25.18	0.3296	24.28	0.2679
Lowest	16QAM	1	24	1	0	24.73	0.2972	23.83	0.2415
Middle		1	24	1	0	24.41	0.2761	23.51	0.2244
Highest		1	24	1	0	24.93	0.3112	24.03	0.2529
Lowest	64QAM	1	24	1	0	23.49	0.2234	22.59	0.1816
Middle		1	24	1	0	23.70	0.2344	22.80	0.1905
Highest		1	24	1	0	23.22	0.2099	22.32	0.1706
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 15 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.09	0.3228	24.19	0.2624
Middle		1	74	1	0	25.19	0.3304	24.29	0.2685
Highest		1	74	1	0	25.33	0.3412	24.43	0.2773
Lowest	16QAM	1	74	1	0	24.67	0.2931	23.77	0.2382
Middle		1	74	1	0	24.76	0.2992	23.86	0.2432
Highest		1	74	1	0	25.22	0.3327	24.32	0.2704
Lowest	64QAM	1	74	1	0	23.41	0.2193	22.51	0.1782
Middle		1	74	1	0	23.48	0.2228	22.58	0.1811
Highest		1	74	1	0	23.77	0.2382	22.87	0.1936
Limit	EIRP < 2W					Result		PASS	

LTE Band 41(HPUE)_CA / 10 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	1	0	25.05	0.3199	24.15	0.2600
Middle		1	49	1	0	25.22	0.3327	24.32	0.2704
Highest		1	49	1	0	25.38	0.3451	24.48	0.2805
Lowest	16QAM	1	49	1	0	24.71	0.2958	23.81	0.2404
Middle		1	49	1	0	24.77	0.2999	23.87	0.2438
Highest		1	49	1	0	25.16	0.3281	24.26	0.2667
Lowest	64QAM	1	49	1	0	23.22	0.2099	22.32	0.1706
Middle		1	49	1	0	23.58	0.2280	22.68	0.1854
Highest		1	49	1	0	23.78	0.2388	22.88	0.1941
Limit	EIRP < 2W					Result		PASS	



LTE Band 41(HPUE)_CA / 15 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.11	0.3243	24.21	0.2636
Middle		1	74	1	0	25.12	0.3251	24.22	0.2642
Highest		1	74	1	0	25.27	0.3365	24.37	0.2735
Lowest	16QAM	1	74	1	0	24.64	0.2911	23.74	0.2366
Middle		1	74	1	0	24.68	0.2938	23.78	0.2388
Highest		1	74	1	0	25.05	0.3199	24.15	0.2600
Lowest	64QAM	1	74	1	0	23.39	0.2183	22.49	0.1774
Middle		1	74	1	0	23.51	0.2244	22.61	0.1824
Highest		1	74	1	0	24.44	0.2780	23.54	0.2259
Limit	EIRP < 2W					Result		PASS	

**Radiated Spurious Emission**

<Primary Antenna>

<Ant. 2>

LTE Band 41C HPUE

LTE Band 41C_HPUE / 20MHz + 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5030	-37.36	-25	-12.36	-30.44	-47.12	2.35	12.11	H
	7550	-36.38	-25	-11.38	-34.58	-44.45	2.11	10.18	H
	10066	-53.92	-25	-28.92	-56.3	-63.84	1.90	11.83	H
	12574	-57.43	-25	-32.43	-62.28	-68.10	2.54	13.21	H
									H
									H
									H
	5030	-37.02	-25	-12.02	-30.71	-46.78	2.35	12.11	V
	7550	-31.64	-25	-6.64	-29.79	-39.71	2.11	10.18	V
	10066	-52.41	-25	-27.41	-53.99	-62.33	1.90	11.83	V
	12574	-56.33	-25	-31.33	-60.1	-67.00	2.54	13.21	V
									V
									V
									V



Middle	5184	-31.90	-25	-6.90	-25.5	-41.75	2.28	12.14	H
	7781	-36.17	-25	-11.17	-34.68	-45.07	2.11	11.01	H
	10379	-51.44	-25	-26.44	-54.37	-60.99	2.40	11.95	H
	12970	-56.11	-25	-31.11	-60.62	-66.33	2.51	12.74	H
	15560	-55.35	-25	-30.35	-62.45	-68.74	2.41	15.80	H
									H
									H
	5184	-31.00	-25	-6.00	-25.15	-40.85	2.28	12.14	V
	7781	-31.26	-25	-6.26	-29.84	-40.16	2.11	11.01	V
	10379	-50.98	-25	-25.98	-53.71	-60.53	2.40	11.95	V
	12970	-52.08	-25	-27.08	-55.91	-62.30	2.51	12.74	V
	15560	-55.86	-25	-30.86	-62.83	-69.25	2.41	15.80	V
									V
									V
Highest	5338	-36.10	-25	-11.10	-30.11	-46.05	2.22	12.17	H
	8012	-44.11	-25	-19.11	-43.98	-53.82	2.11	11.82	H
	10676	-55.27	-25	-30.27	-58.65	-64.41	2.61	11.75	H
	13349	-56.37	-25	-31.37	-61.55	-66.54	2.53	12.70	H
									H
									H
									H
	5338	-35.92	-25	-10.92	-30.44	-45.87	2.22	12.17	V
	8012	-39.57	-25	-14.57	-39.18	-49.28	2.11	11.82	V
	10676	-55.52	-25	-30.52	-58.93	-64.66	2.61	11.75	V
	13349	-54.96	-25	-29.96	-59.73	-65.13	2.53	12.70	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<ASDIV Antenna>

<Ant. 0>

LTE Band 41C HPUE

LTE Band 41C_HPUE / 20MHz + 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5030	-62.94	-25	-37.94	-56.02	-72.70	2.35	12.11	H
	7550	-61.11	-25	-36.11	-59.31	-69.18	2.11	10.18	H
	10066	-58.93	-25	-33.93	-61.31	-68.85	1.90	11.83	H
									H
									H
									H
									H
	5030	-62.89	-25	-37.89	-56.58	-72.65	2.35	12.11	V
	7550	-61.16	-25	-36.16	-59.31	-69.23	2.11	10.18	V
	10066	-59.74	-25	-34.74	-61.32	-69.66	1.90	11.83	V
									V
									V
									V
									V



Middle	5184	-51.08	-25	-26.08	-44.68	-60.93	2.28	12.14	H
	7781	-58.91	-25	-33.91	-57.42	-67.81	2.11	11.01	H
	10379	-58.95	-25	-33.95	-61.87	-68.50	2.40	11.95	H
									H
									H
									H
									H
	5184	-55.77	-25	-30.77	-49.92	-65.62	2.28	12.14	V
	7781	-51.25	-25	-26.25	-49.83	-60.15	2.11	11.01	V
	10379	-58.82	-25	-33.82	-61.53	-68.37	2.40	11.95	V
									V
									V
									V
									V
Highest	5338	-47.40	-25	-22.40	-41.41	-57.35	2.22	12.17	H
	8012	-56.59	-25	-31.59	-56.46	-66.30	2.11	11.82	H
	10676	-58.42	-25	-33.42	-61.8	-67.56	2.61	11.75	H
									H
									H
									H
									H
	5338	-49.85	-25	-24.85	-44.37	-59.80	2.22	12.17	V
	8012	-52.86	-25	-27.86	-52.47	-62.57	2.11	11.82	V
	10676	-58.33	-25	-33.33	-61.74	-67.47	2.61	11.75	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

————THE END————