

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 CA_66C_NTNV_EIRP

BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
				Sum		Result	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:1712.5 CC2:1724.2	CC1: 1@0 CC2: 0@0	21.27	1.56	22.74	<=30	Pass
			CC1: 1@24 CC2: 1@0	21.17	1.56	22.82	<=30	Pass
			CC1: 12@0 CC2: 50@50	20.86	1.56	22.69	<=30	Pass
			CC1: 12@13 CC2: 50@0	20.18	1.56	21.54	<=30	Pass
			CC1: 25@0 CC2: 100@0	19.36	1.56	20.91	<=30	Pass
		CC1:1735.4 CC2:1747.1	CC1: 1@0 CC2: 0@0	21.26	1.56	23.13	<=30	Pass
			CC1: 1@24 CC2: 1@0	21.01	1.56	22.83	<=30	Pass
			CC1: 12@0 CC2: 50@50	19.82	1.56	21.99	<=30	Pass
			CC1: 12@13 CC2: 50@0	20.07	1.56	21.88	<=30	Pass
			CC1: 25@0 CC2: 100@0	18.97	1.56	21	<=30	Pass
		CC1:1758.3 CC2:1770	CC1: 1@0 CC2: 0@0	20.75	1.56	22.71	<=30	Pass
			CC1: 1@24 CC2: 1@0	21.01	1.56	22.56	<=30	Pass
			CC1: 12@0 CC2: 50@50	19.36	1.56	20.43	<=30	Pass
			CC1: 12@13 CC2: 50@0	18.09	1.56	19.39	<=30	Pass
			CC1: 25@0 CC2: 100@0	19.02	1.56	20.82	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1712.5 CC2:1724.2	CC1: 1@0 CC2: 0@0	21.06	1.56	22.37	<=30	Pass
			CC1: 1@24 CC2: 1@0	20.39	1.56	22.11	<=30	Pass
			CC1: 12@0 CC2: 50@50	20.82	1.56	22.36	<=30	Pass
			CC1: 12@13 CC2: 50@0	18.88	1.56	20.45	<=30	Pass
			CC1: 25@0 CC2: 100@0	18.46	1.56	19.68	<=30	Pass
		CC1:1735.4 CC2:1747.1	CC1: 1@0 CC2: 0@0	21.14	1.56	22.18	<=30	Pass
			CC1: 1@24 CC2: 1@0	20.66	1.56	21.55	<=30	Pass
			CC1: 12@0 CC2: 50@50	19.78	1.56	21.53	<=30	Pass
			CC1: 12@13 CC2: 50@0	19.11	1.56	20.87	<=30	Pass
			CC1: 25@0 CC2: 100@0	17.74	1.56	19.46	<=30	Pass

		CC1:1758.3 CC2:1770	CC1: 1@0 CC2: 0@0	20.8	1.56	22.21	<=30	Pass
			CC1: 1@24 CC2: 1@0	20.4	1.56	21.85	<=30	Pass
			CC1: 12@0 CC2: 50@50	18.81	1.56	20.76	<=30	Pass
			CC1: 12@13 CC2: 50@0	19.24	1.56	20.57	<=30	Pass
			CC1: 25@0 CC2: 100@0	18.01	1.56	19.37	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1712.5 CC2:1724.2	CC1: 1@0 CC2: 0@0	18.14	1.56	19.73	<=30	Pass
			CC1: 1@24 CC2: 1@0	19.86	1.56	21.18	<=30	Pass
			CC1: 12@0 CC2: 50@50	20.16	1.56	21.44	<=30	Pass
			CC1: 12@13 CC2: 50@0	17.19	1.56	18.24	<=30	Pass
			CC1: 25@0 CC2: 100@0	18.42	1.56	20.01	<=30	Pass
		CC1:1735.4 CC2:1747.1	CC1: 1@0 CC2: 0@0	19.84	1.56	21.27	<=30	Pass
			CC1: 1@24 CC2: 1@0	19.49	1.56	20.82	<=30	Pass
			CC1: 12@0 CC2: 50@50	19.41	1.56	21.36	<=30	Pass
			CC1: 12@13 CC2: 50@0	17.84	1.56	19.17	<=30	Pass
			CC1: 25@0 CC2: 100@0	18.5	1.56	19.68	<=30	Pass
		CC1:1758.3 CC2:1770	CC1: 1@0 CC2: 0@0	19.44	1.56	21.04	<=30	Pass
			CC1: 1@24 CC2: 1@0	18.86	1.56	20.34	<=30	Pass
			CC1: 12@0 CC2: 50@50	18.62	1.56	20.16	<=30	Pass
			CC1: 12@13 CC2: 50@0	18.32	1.56	19.59	<=30	Pass
			CC1: 25@0 CC2: 100@0	17.42	1.56	19.2	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1712.5 CC2:1724.2	CC1: 1@0 CC2: 0@0	16.03	1.56	17.65	<=30	Pass
			CC1: 1@24 CC2: 1@0	16.64	1.56	18.12	<=30	Pass
			CC1: 12@0 CC2: 50@50	18.63	1.56	20.34	<=30	Pass
			CC1: 12@13 CC2: 50@0	16.15	1.56	17.41	<=30	Pass
			CC1: 25@0 CC2: 100@0	16.27	1.56	18.11	<=30	Pass
		CC1:1735.4 CC2:1747.1	CC1: 1@0 CC2: 0@0	16.4	1.56	18.01	<=30	Pass
			CC1: 1@24 CC2: 1@0	16.48	1.56	18.06	<=30	Pass
			CC1: 12@0 CC2: 50@50	18.23	1.56	20.32	<=30	Pass
			CC1: 12@13 CC2: 50@0	16.09	1.56	17.42	<=30	Pass
			CC1: 25@0 CC2: 100@0	16.1	1.56	17.92	<=30	Pass
		CC1:1758.3	CC1: 1@0	16.2	1.56	17.33	<=30	Pass

		CC2:1770	CC2: 0@0						
			CC1: 1@24 CC2: 1@0	16.17	1.56	17.41	<=30	Pass	
			CC1: 12@0 CC2: 50@50	17.29	1.56	19.15	<=30	Pass	
			CC1: 12@13 CC2: 50@0	16.1	1.56	17.67	<=30	Pass	
			CC1: 25@0 CC2: 100@0	16.2	1.56	17.77	<=30	Pass	
CC1:10 CC2:15	CC1: QPSK CC2: QPSK	CC1:1715 CC2:1727	CC1: 1@0 CC2: 0@0	20.85	1.56	22.52	<=30	Pass	
			CC1: 1@49 CC2: 1@0	19.65	1.56	20.84	<=30	Pass	
			CC1: 25@0 CC2: 36@39	15.91	1.56	17.88	<=30	Pass	
			CC1: 25@25 CC2: 36@0	19.08	1.56	20.42	<=30	Pass	
			CC1: 50@0 CC2: 75@0	18.6	1.56	20.65	<=30	Pass	
		CC1:1737.8 CC2:1749.8	CC1: 1@0 CC2: 0@0	21.55	1.56	22.84	<=30	Pass	
			CC1: 1@49 CC2: 1@0	20.9	1.56	22.08	<=30	Pass	
			CC1: 25@0 CC2: 36@39	16.28	1.56	18.07	<=30	Pass	
			CC1: 25@25 CC2: 36@0	18.91	1.56	20.71	<=30	Pass	
			CC1: 50@0 CC2: 75@0	18.96	1.56	20.92	<=30	Pass	
		CC1:1760.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	21.47	1.56	22.78	<=30	Pass	
			CC1: 1@49 CC2: 1@0	20.91	1.56	22.12	<=30	Pass	
			CC1: 25@0 CC2: 36@39	16.4	1.56	17.5	<=30	Pass	
			CC1: 25@25 CC2: 36@0	18.9	1.56	20.55	<=30	Pass	
			CC1: 50@0 CC2: 75@0	19.27	1.56	20.57	<=30	Pass	
		CC1: 16QAM CC2: 16QAM	CC1:1715 CC2:1727	CC1: 1@0 CC2: 0@0	20.79	1.56	22.11	<=30	Pass
				CC1: 1@49 CC2: 1@0	20.42	1.56	22.28	<=30	Pass
				CC1: 25@0 CC2: 36@39	16.23	1.56	17.71	<=30	Pass
				CC1: 25@25 CC2: 36@0	18.05	1.56	19.72	<=30	Pass
				CC1: 50@0 CC2: 75@0	17.75	1.56	19.48	<=30	Pass
	CC1:1737.8 CC2:1749.8		CC1: 1@0 CC2: 0@0	21.08	1.56	21.97	<=30	Pass	
			CC1: 1@49 CC2: 1@0	20.52	1.56	22.03	<=30	Pass	
			CC1: 25@0 CC2: 36@39	16.3	1.56	17.97	<=30	Pass	
			CC1: 25@25 CC2: 36@0	17.88	1.56	19.81	<=30	Pass	
			CC1: 50@0 CC2: 75@0	18.33	1.56	19.91	<=30	Pass	
	CC1:1760.5 CC2:1772.5		CC1: 1@0 CC2: 0@0	20.65	1.56	22.51	<=30	Pass	

			CC1: 1@49 CC2: 1@0	19.91	1.56	21.99	<=30	Pass
			CC1: 25@0 CC2: 36@39	16	1.56	17.38	<=30	Pass
			CC1: 25@25 CC2: 36@0	18.45	1.56	19.59	<=30	Pass
			CC1: 50@0 CC2: 75@0	17.77	1.56	19.73	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1715 CC2:1727	CC1: 1@0 CC2: 0@0	20.72	1.56	21.82	<=30	Pass
			CC1: 1@49 CC2: 1@0	19.12	1.56	20.73	<=30	Pass
			CC1: 25@0 CC2: 36@39	16.32	1.56	17.92	<=30	Pass
			CC1: 25@25 CC2: 36@0	18.3	1.56	19.82	<=30	Pass
			CC1: 50@0 CC2: 75@0	18	1.56	19.06	<=30	Pass
		CC1:1737.8 CC2:1749.8	CC1: 1@0 CC2: 0@0	19.37	1.56	20.97	<=30	Pass
			CC1: 1@49 CC2: 1@0	19.23	1.56	20.38	<=30	Pass
			CC1: 25@0 CC2: 36@39	16.3	1.56	17.62	<=30	Pass
			CC1: 25@25 CC2: 36@0	17.87	1.56	19.4	<=30	Pass
			CC1: 50@0 CC2: 75@0	17.71	1.56	19.36	<=30	Pass
		CC1:1760.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	19.79	1.56	21.22	<=30	Pass
			CC1: 1@49 CC2: 1@0	18.53	1.56	20.27	<=30	Pass
			CC1: 25@0 CC2: 36@39	15.86	1.56	17.58	<=30	Pass
			CC1: 25@25 CC2: 36@0	18.16	1.56	19.22	<=30	Pass
			CC1: 50@0 CC2: 75@0	18.05	1.56	19.67	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1715 CC2:1727	CC1: 1@0 CC2: 0@0	16.71	1.56	17.92	<=30	Pass
			CC1: 1@49 CC2: 1@0	16.08	1.56	18.14	<=30	Pass
			CC1: 25@0 CC2: 36@39	15.46	1.56	17.06	<=30	Pass
			CC1: 25@25 CC2: 36@0	15.89	1.56	17.91	<=30	Pass
			CC1: 50@0 CC2: 75@0	16.03	1.56	17.45	<=30	Pass
		CC1:1737.8 CC2:1749.8	CC1: 1@0 CC2: 0@0	16.27	1.56	18.18	<=30	Pass
			CC1: 1@49 CC2: 1@0	15.93	1.56	17.57	<=30	Pass
			CC1: 25@0 CC2: 36@39	15.74	1.56	17.2	<=30	Pass
			CC1: 25@25 CC2: 36@0	16.09	1.56	17.26	<=30	Pass
			CC1: 50@0 CC2: 75@0	15.65	1.56	17.11	<=30	Pass
		CC1:1760.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	16.1	1.56	17.58	<=30	Pass
			CC1: 1@49	15.78	1.56	17.63	<=30	Pass

CC1:10 CC2:20			CC2: 1@0					
			CC1: 25@0 CC2: 36@39	15.42	1.56	16.98	<=30	Pass
			CC1: 25@25 CC2: 36@0	16.52	1.56	17.87	<=30	Pass
			CC1: 50@0 CC2: 75@0	16.2	1.56	17.42	<=30	Pass
	CC1: QPSK CC2: QPSK	CC1:1715 CC2:1729.4	CC1: 1@0 CC2: 0@0	21.23	1.56	22.74	<=30	Pass
			CC1: 1@49 CC2: 1@0	20.85	1.56	22.31	<=30	Pass
			CC1: 25@0 CC2: 50@50	20.78	1.56	22.07	<=30	Pass
			CC1: 25@25 CC2: 50@0	19.43	1.56	20.91	<=30	Pass
			CC1: 50@0 CC2: 100@0	19.43	1.56	21.06	<=30	Pass
		CC1:1735.3 CC2:1749.7	CC1: 1@0 CC2: 0@0	21.59	1.56	22.94	<=30	Pass
			CC1: 1@49 CC2: 1@0	21.15	1.56	22.45	<=30	Pass
			CC1: 25@0 CC2: 50@50	19.91	1.56	21.5	<=30	Pass
			CC1: 25@25 CC2: 50@0	19.11	1.56	20.73	<=30	Pass
			CC1: 50@0 CC2: 100@0	19.34	1.56	20.8	<=30	Pass
		CC1:1755.6 CC2:1770	CC1: 1@0 CC2: 0@0	21.13	1.56	22.26	<=30	Pass
			CC1: 1@49 CC2: 1@0	20.91	1.56	22.62	<=30	Pass
			CC1: 25@0 CC2: 50@50	19	1.56	20.8	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.83	1.56	20.49	<=30	Pass
			CC1: 50@0 CC2: 100@0	18.77	1.56	20.53	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1715 CC2:1729.4	CC1: 1@0 CC2: 0@0	20.79	1.56	22.11	<=30	Pass
			CC1: 1@49 CC2: 1@0	20.41	1.56	21.72	<=30	Pass
			CC1: 25@0 CC2: 50@50	20.25	1.56	21.67	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.23	1.56	19.48	<=30	Pass
			CC1: 50@0 CC2: 100@0	18.18	1.56	19.49	<=30	Pass
		CC1:1735.3 CC2:1749.7	CC1: 1@0 CC2: 0@0	20.43	1.56	22.25	<=30	Pass
			CC1: 1@49 CC2: 1@0	20.79	1.56	22.16	<=30	Pass
			CC1: 25@0 CC2: 50@50	19.84	1.56	21.29	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.48	1.56	19.95	<=30	Pass
			CC1: 50@0 CC2: 100@0	17.87	1.56	19.48	<=30	Pass
		CC1:1755.6 CC2:1770	CC1: 1@0 CC2: 0@0	20.92	1.56	21.99	<=30	Pass
			CC1: 1@49 CC2: 1@0	20.05	1.56	21.95	<=30	Pass

			CC1: 25@0 CC2: 50@50	19.13	1.56	21.1	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.1	1.56	19.26	<=30	Pass
			CC1: 50@0 CC2: 100@0	18.33	1.56	19.94	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1715 CC2:1729.4	CC1: 1@0 CC2: 0@0	20.36	1.56	22.18	<=30	Pass
			CC1: 1@49 CC2: 1@0	19.26	1.56	21.38	<=30	Pass
			CC1: 25@0 CC2: 50@50	20.19	1.56	21.74	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.58	1.56	20.1	<=30	Pass
			CC1: 50@0 CC2: 100@0	17.93	1.56	19.8	<=30	Pass
		CC1:1735.3 CC2:1749.7	CC1: 1@0 CC2: 0@0	20.01	1.56	21.04	<=30	Pass
			CC1: 1@49 CC2: 1@0	19.38	1.56	20.85	<=30	Pass
			CC1: 25@0 CC2: 50@50	19.47	1.56	21	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.25	1.56	19.64	<=30	Pass
			CC1: 50@0 CC2: 100@0	17.98	1.56	19.8	<=30	Pass
		CC1:1755.6 CC2:1770	CC1: 1@0 CC2: 0@0	19.18	1.56	21.08	<=30	Pass
			CC1: 1@49 CC2: 1@0	18.73	1.56	20.7	<=30	Pass
			CC1: 25@0 CC2: 50@50	18.88	1.56	20.28	<=30	Pass
			CC1: 25@25 CC2: 50@0	18.51	1.56	19.55	<=30	Pass
			CC1: 50@0 CC2: 100@0	17.38	1.56	19.41	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1715 CC2:1729.4	CC1: 1@0 CC2: 0@0	16.76	1.56	17.89	<=30	Pass
			CC1: 1@49 CC2: 1@0	16.19	1.56	17.84	<=30	Pass
			CC1: 25@0 CC2: 50@50	18.69	1.56	20.34	<=30	Pass
			CC1: 25@25 CC2: 50@0	16.38	1.56	17.47	<=30	Pass
			CC1: 50@0 CC2: 100@0	16.6	1.56	17.57	<=30	Pass
		CC1:1735.3 CC2:1749.7	CC1: 1@0 CC2: 0@0	16.59	1.56	18.27	<=30	Pass
			CC1: 1@49 CC2: 1@0	15.81	1.56	17.92	<=30	Pass
			CC1: 25@0 CC2: 50@50	18.54	1.56	19.89	<=30	Pass
			CC1: 25@25 CC2: 50@0	16.5	1.56	17.45	<=30	Pass
			CC1: 50@0 CC2: 100@0	16.01	1.56	17.84	<=30	Pass
		CC1:1755.6 CC2:1770	CC1: 1@0 CC2: 0@0	16.26	1.56	17.93	<=30	Pass
			CC1: 1@49 CC2: 1@0	16.42	1.56	17.72	<=30	Pass
			CC1: 25@0	18.09	1.56	19.45	<=30	Pass

CC1:15 CC2:10			CC2: 50@50					
			CC1: 25@25 CC2: 50@0	16.17	1.56	18.01	<=30	Pass
			CC1: 50@0 CC2: 100@0	16.18	1.56	17.59	<=30	Pass
	CC1: QPSK CC2: QPSK	CC1:1717.5 CC2:1729.5	CC1: 1@0 CC2: 0@0	21.58	1.56	22.56	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.2	1.56	21.84	<=30	Pass
			CC1: 36@0 CC2: 25@25	16.44	1.56	17.87	<=30	Pass
			CC1: 36@39 CC2: 25@0	18.92	1.56	20.81	<=30	Pass
			CC1: 75@0 CC2: 50@0	18.56	1.56	20.74	<=30	Pass
		CC1:1740.3 CC2:1752.3	CC1: 1@0 CC2: 0@0	21.44	1.56	22.38	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.07	1.56	22.61	<=30	Pass
			CC1: 36@0 CC2: 25@25	16.37	1.56	17.72	<=30	Pass
			CC1: 36@39 CC2: 25@0	19.52	1.56	20.59	<=30	Pass
			CC1: 75@0 CC2: 50@0	19.32	1.56	20.58	<=30	Pass
		CC1:1763 CC2:1775	CC1: 1@0 CC2: 0@0	21.57	1.56	22.64	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.18	1.56	22.92	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.76	1.56	17.74	<=30	Pass
			CC1: 36@39 CC2: 25@0	19.14	1.56	20.54	<=30	Pass
			CC1: 75@0 CC2: 50@0	19.36	1.56	20.71	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1717.5 CC2:1729.5	CC1: 1@0 CC2: 0@0	21.01	1.56	22.33	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.33	1.56	22.66	<=30	Pass
			CC1: 36@0 CC2: 25@25	16.31	1.56	17.51	<=30	Pass
			CC1: 36@39 CC2: 25@0	17.94	1.56	19.8	<=30	Pass
			CC1: 75@0 CC2: 50@0	18.2	1.56	19.27	<=30	Pass
		CC1:1740.3 CC2:1752.3	CC1: 1@0 CC2: 0@0	20.39	1.56	21.88	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.53	1.56	22.4	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.93	1.56	17.66	<=30	Pass
			CC1: 36@39 CC2: 25@0	18.23	1.56	19.54	<=30	Pass
			CC1: 75@0 CC2: 50@0	17.56	1.56	19.26	<=30	Pass
		CC1:1763 CC2:1775	CC1: 1@0 CC2: 0@0	20.6	1.56	22.02	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.61	1.56	22.1	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.62	1.56	16.91	<=30	Pass

			CC1: 36@39 CC2: 25@0	17.85	1.56	19.59	<=30	Pass
			CC1: 75@0 CC2: 50@0	17.82	1.56	19.36	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1717.5 CC2:1729.5	CC1: 1@0 CC2: 0@0	20.55	1.56	21.93	<=30	Pass
			CC1: 1@74 CC2: 1@0	19.54	1.56	21.27	<=30	Pass
			CC1: 36@0 CC2: 25@25	16.48	1.56	17.47	<=30	Pass
			CC1: 36@39 CC2: 25@0	18.37	1.56	19.95	<=30	Pass
			CC1: 75@0 CC2: 50@0	18.02	1.56	19.18	<=30	Pass
		CC1:1740.3 CC2:1752.3	CC1: 1@0 CC2: 0@0	20.03	1.56	21.33	<=30	Pass
			CC1: 1@74 CC2: 1@0	19.52	1.56	20.81	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.93	1.56	17.54	<=30	Pass
			CC1: 36@39 CC2: 25@0	17.94	1.56	19.4	<=30	Pass
			CC1: 75@0 CC2: 50@0	17.99	1.56	19.2	<=30	Pass
		CC1:1763 CC2:1775	CC1: 1@0 CC2: 0@0	19.55	1.56	21.32	<=30	Pass
			CC1: 1@74 CC2: 1@0	18.76	1.56	20.06	<=30	Pass
			CC1: 36@0 CC2: 25@25	16.46	1.56	17.79	<=30	Pass
			CC1: 36@39 CC2: 25@0	18.04	1.56	19.45	<=30	Pass
			CC1: 75@0 CC2: 50@0	18.03	1.56	19.23	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1717.5 CC2:1729.5	CC1: 1@0 CC2: 0@0	16.81	1.56	17.99	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.48	1.56	17.98	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.45	1.56	17.33	<=30	Pass
			CC1: 36@39 CC2: 25@0	16.38	1.56	17.65	<=30	Pass
			CC1: 75@0 CC2: 50@0	16.17	1.56	17.94	<=30	Pass
		CC1:1740.3 CC2:1752.3	CC1: 1@0 CC2: 0@0	16.49	1.56	17.69	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.36	1.56	18.18	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.24	1.56	16.66	<=30	Pass
			CC1: 36@39 CC2: 25@0	16.43	1.56	17.47	<=30	Pass
			CC1: 75@0 CC2: 50@0	15.66	1.56	17.49	<=30	Pass
		CC1:1763 CC2:1775	CC1: 1@0 CC2: 0@0	16.94	1.56	17.87	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.53	1.56	18	<=30	Pass
			CC1: 36@0 CC2: 25@25	15.3	1.56	16.93	<=30	Pass
			CC1: 36@39	15.68	1.56	17.25	<=30	Pass

			CC2: 25@0					
			CC1: 75@0 CC2: 50@0	15.81	1.56	17.71	<=30	Pass
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:1717.5 CC2:1732.5	CC1: 1@0 CC2: 0@0	21.34	1.56	23.02	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.87	1.56	22.35	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.07	1.56	17.54	<=30	Pass
			CC1: 36@39 CC2: 36@0	19.97	1.56	21.58	<=30	Pass
			CC1: 75@0 CC2: 75@0	19.26	1.56	20.63	<=30	Pass
		CC1:1737.5 CC2:1752.5	CC1: 1@0 CC2: 0@0	20.99	1.56	22.29	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.11	1.56	22.73	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.95	1.56	17.65	<=30	Pass
			CC1: 36@39 CC2: 36@0	19.61	1.56	21.68	<=30	Pass
			CC1: 75@0 CC2: 75@0	19.26	1.56	20.78	<=30	Pass
		CC1:1757.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	20.86	1.56	22.58	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.54	1.56	22.15	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.66	1.56	17.79	<=30	Pass
			CC1: 36@39 CC2: 36@0	19.84	1.56	21.34	<=30	Pass
			CC1: 75@0 CC2: 75@0	18.94	1.56	20.64	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1717.5 CC2:1732.5	CC1: 1@0 CC2: 0@0	20.24	1.56	22.1	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.61	1.56	22.16	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.26	1.56	17.73	<=30	Pass
			CC1: 36@39 CC2: 36@0	18.94	1.56	20.57	<=30	Pass
			CC1: 75@0 CC2: 75@0	18	1.56	19.65	<=30	Pass
		CC1:1737.5 CC2:1752.5	CC1: 1@0 CC2: 0@0	20.37	1.56	22.12	<=30	Pass
			CC1: 1@74 CC2: 1@0	18.77	1.56	20.7	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.32	1.56	17.41	<=30	Pass
			CC1: 36@39 CC2: 36@0	18.9	1.56	20.9	<=30	Pass
			CC1: 75@0 CC2: 75@0	18.27	1.56	19.91	<=30	Pass
		CC1:1757.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	19.9	1.56	22.1	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.26	1.56	21.92	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.01	1.56	17.55	<=30	Pass
			CC1: 36@39 CC2: 36@0	18.78	1.56	20.21	<=30	Pass

			CC1: 75@0 CC2: 75@0	17.73	1.56	19.8	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1717.5 CC2:1732.5	CC1: 1@0 CC2: 0@0	19.98	1.56	22.07	<=30	Pass
			CC1: 1@74 CC2: 1@0	18.91	1.56	20.91	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.35	1.56	17.59	<=30	Pass
			CC1: 36@39 CC2: 36@0	17.87	1.56	19.57	<=30	Pass
			CC1: 75@0 CC2: 75@0	17.62	1.56	19.34	<=30	Pass
		CC1:1737.5 CC2:1752.5	CC1: 1@0 CC2: 0@0	19.44	1.56	21.28	<=30	Pass
			CC1: 1@74 CC2: 1@0	19.75	1.56	21.26	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.97	1.56	17.75	<=30	Pass
			CC1: 36@39 CC2: 36@0	18.27	1.56	19.71	<=30	Pass
			CC1: 75@0 CC2: 75@0	18.19	1.56	19.81	<=30	Pass
		CC1:1757.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	19.86	1.56	21.11	<=30	Pass
			CC1: 1@74 CC2: 1@0	18.55	1.56	19.62	<=30	Pass
			CC1: 36@0 CC2: 36@39	16.36	1.56	17.55	<=30	Pass
			CC1: 36@39 CC2: 36@0	17.41	1.56	19.27	<=30	Pass
			CC1: 75@0 CC2: 75@0	17.71	1.56	19.47	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1717.5 CC2:1732.5	CC1: 1@0 CC2: 0@0	16.49	1.56	18.34	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.43	1.56	17.67	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.47	1.56	17.27	<=30	Pass
			CC1: 36@39 CC2: 36@0	15.78	1.56	17.99	<=30	Pass
			CC1: 75@0 CC2: 75@0	16.19	1.56	17.76	<=30	Pass
		CC1:1737.5 CC2:1752.5	CC1: 1@0 CC2: 0@0	16.67	1.56	17.74	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.06	1.56	18.05	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.26	1.56	17.11	<=30	Pass
			CC1: 36@39 CC2: 36@0	16.38	1.56	17.75	<=30	Pass
			CC1: 75@0 CC2: 75@0	16.27	1.56	17.84	<=30	Pass
		CC1:1757.5 CC2:1772.5	CC1: 1@0 CC2: 0@0	16.45	1.56	17.95	<=30	Pass
			CC1: 1@74 CC2: 1@0	16.21	1.56	18.03	<=30	Pass
			CC1: 36@0 CC2: 36@39	15.57	1.56	17.13	<=30	Pass
			CC1: 36@39 CC2: 36@0	15.78	1.56	17.35	<=30	Pass
			CC1: 75@0	15.82	1.56	17.59	<=30	Pass

CC1:15 CC2:20			CC2: 75@0					
			CC1: 1@0 CC2: 0@0	21.05	1.56	22.36	<=30	Pass
			CC1: 1@74 CC2: 1@0	22.13	1.56	23.57	<=30	Pass
			CC1: 36@0 CC2: 50@50	20.53	1.56	22.46	<=30	Pass
			CC1: 36@39 CC2: 50@0	19.04	1.56	20.72	<=30	Pass
			CC1: 75@0 CC2: 100@0	18.76	1.56	20.6	<=30	Pass
		CC1:1735.2 CC2:1752.3	CC1: 1@0 CC2: 0@0	21.05	1.56	22.79	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.87	1.56	23.17	<=30	Pass
			CC1: 36@0 CC2: 50@50	20.2	1.56	21.53	<=30	Pass
			CC1: 36@39 CC2: 50@0	19.17	1.56	20.28	<=30	Pass
			CC1: 75@0 CC2: 100@0	18.65	1.56	20.84	<=30	Pass
		CC1:1752.9 CC2:1770	CC1: 1@0 CC2: 0@0	20.91	1.56	22.35	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.62	1.56	23.08	<=30	Pass
			CC1: 36@0 CC2: 50@50	19.42	1.56	21.01	<=30	Pass
			CC1: 36@39 CC2: 50@0	19.19	1.56	20.94	<=30	Pass
			CC1: 75@0 CC2: 100@0	19.19	1.56	20.59	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1717.5 CC2:1734.6	CC1: 1@0 CC2: 0@0	20.69	1.56	21.89	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.49	1.56	23.3	<=30	Pass
			CC1: 36@0 CC2: 50@50	20.59	1.56	21.9	<=30	Pass
			CC1: 36@39 CC2: 50@0	18.29	1.56	19.68	<=30	Pass
			CC1: 75@0 CC2: 100@0	17.91	1.56	19.92	<=30	Pass
		CC1:1735.2 CC2:1752.3	CC1: 1@0 CC2: 0@0	20.58	1.56	22.26	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.6	1.56	22.77	<=30	Pass
			CC1: 36@0 CC2: 50@50	19.76	1.56	21.85	<=30	Pass
			CC1: 36@39 CC2: 50@0	18.44	1.56	20.05	<=30	Pass
			CC1: 75@0 CC2: 100@0	17.92	1.56	20.06	<=30	Pass
		CC1:1752.9 CC2:1770	CC1: 1@0 CC2: 0@0	20.23	1.56	22.27	<=30	Pass
			CC1: 1@74 CC2: 1@0	21.57	1.56	23.07	<=30	Pass
			CC1: 36@0 CC2: 50@50	18.57	1.56	20.39	<=30	Pass
			CC1: 36@39 CC2: 50@0	18.56	1.56	20.11	<=30	Pass
			CC1: 75@0 CC2: 100@0	18.48	1.56	19.7	<=30	Pass

	CC1: 64QAM CC2: 64QAM	CC1:1717.5 CC2:1734.6	CC1: 1@0 CC2: 0@0	20	1.56	21.48	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.26	1.56	21.49	<=30	Pass
			CC1: 36@0 CC2: 50@50	19.85	1.56	21.82	<=30	Pass
			CC1: 36@39 CC2: 50@0	18.28	1.56	20.05	<=30	Pass
			CC1: 75@0 CC2: 100@0	17.93	1.56	19.49	<=30	Pass
		CC1:1735.2 CC2:1752.3	CC1: 1@0 CC2: 0@0	19.2	1.56	20.82	<=30	Pass
			CC1: 1@74 CC2: 1@0	20.43	1.56	22.07	<=30	Pass
			CC1: 36@0 CC2: 50@50	19.33	1.56	20.85	<=30	Pass
			CC1: 36@39 CC2: 50@0	18.5	1.56	19.75	<=30	Pass
			CC1: 75@0 CC2: 100@0	17.29	1.56	18.96	<=30	Pass
		CC1:1752.9 CC2:1770	CC1: 1@0 CC2: 0@0	19.27	1.56	20.58	<=30	Pass
			CC1: 1@74 CC2: 1@0	19.22	1.56	21.09	<=30	Pass
			CC1: 36@0 CC2: 50@50	18.61	1.56	20.05	<=30	Pass
			CC1: 36@39 CC2: 50@0	17.81	1.56	19.52	<=30	Pass
			CC1: 75@0 CC2: 100@0	17.93	1.56	19.62	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1717.5 CC2:1734.6	CC1: 1@0 CC2: 0@0	15.94	1.56	17.5	<=30	Pass
			CC1: 1@74 CC2: 1@0	17.23	1.56	18.82	<=30	Pass
			CC1: 36@0 CC2: 50@50	19.07	1.56	20.87	<=30	Pass
			CC1: 36@39 CC2: 50@0	16.28	1.56	17.59	<=30	Pass
			CC1: 75@0 CC2: 100@0	16.36	1.56	17.78	<=30	Pass
		CC1:1735.2 CC2:1752.3	CC1: 1@0 CC2: 0@0	15.77	1.56	17.42	<=30	Pass
			CC1: 1@74 CC2: 1@0	17	1.56	18.54	<=30	Pass
			CC1: 36@0 CC2: 50@50	18.29	1.56	19.4	<=30	Pass
			CC1: 36@39 CC2: 50@0	16.15	1.56	17.54	<=30	Pass
			CC1: 75@0 CC2: 100@0	15.91	1.56	17.92	<=30	Pass
		CC1:1752.9 CC2:1770	CC1: 1@0 CC2: 0@0	16.07	1.56	17.82	<=30	Pass
			CC1: 1@74 CC2: 1@0	17.11	1.56	18.24	<=30	Pass
			CC1: 36@0 CC2: 50@50	17.88	1.56	19.26	<=30	Pass
			CC1: 36@39 CC2: 50@0	16.04	1.56	17.66	<=30	Pass
			CC1: 75@0 CC2: 100@0	16.04	1.56	17.67	<=30	Pass
CC1:20	CC1:	CC1:1720	CC1: 1@0	21.36	1.56	22.63	<=30	Pass

CC2:5	QPSK CC2: QPSK	CC2:1731.7	CC2: 0@0					
			CC1: 1@99 CC2: 1@0	21.17	1.56	22.85	<=30	Pass
			CC1: 50@0 CC2: 12@13	21.03	1.56	22.75	<=30	Pass
			CC1: 50@50 CC2: 12@0	20.39	1.56	21.52	<=30	Pass
			CC1: 100@0 CC2: 25@0	19.21	1.56	20.6	<=30	Pass
		CC1:1742.9 CC2:1754.6	CC1: 1@0 CC2: 0@0	21.5	1.56	23.09	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.64	1.56	22.21	<=30	Pass
			CC1: 50@0 CC2: 12@13	19.89	1.56	21.31	<=30	Pass
			CC1: 50@50 CC2: 12@0	19.83	1.56	21.34	<=30	Pass
			CC1: 100@0 CC2: 25@0	19.37	1.56	20.97	<=30	Pass
		CC1:1765.8 CC2:1777.5	CC1: 1@0 CC2: 0@0	20.69	1.56	22.01	<=30	Pass
			CC1: 1@99 CC2: 1@0	21.03	1.56	22.04	<=30	Pass
			CC1: 50@0 CC2: 12@13	18.86	1.56	20.74	<=30	Pass
			CC1: 50@50 CC2: 12@0	18	1.56	19.64	<=30	Pass
			CC1: 100@0 CC2: 25@0	19.09	1.56	20.87	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1720 CC2:1731.7	CC1: 1@0 CC2: 0@0	20.98	1.56	22.2	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.13	1.56	22.19	<=30	Pass
			CC1: 50@0 CC2: 12@13	20.33	1.56	22.43	<=30	Pass
			CC1: 50@50 CC2: 12@0	19.17	1.56	20.36	<=30	Pass
			CC1: 100@0 CC2: 25@0	18.32	1.56	20.09	<=30	Pass
		CC1:1742.9 CC2:1754.6	CC1: 1@0 CC2: 0@0	20.46	1.56	22.36	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.21	1.56	22.14	<=30	Pass
			CC1: 50@0 CC2: 12@13	19.82	1.56	21.61	<=30	Pass
			CC1: 50@50 CC2: 12@0	19.03	1.56	20.75	<=30	Pass
			CC1: 100@0 CC2: 25@0	17.86	1.56	19.73	<=30	Pass
		CC1:1765.8 CC2:1777.5	CC1: 1@0 CC2: 0@0	20.79	1.56	22.44	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.48	1.56	21.7	<=30	Pass
			CC1: 50@0 CC2: 12@13	19.1	1.56	20.3	<=30	Pass
			CC1: 50@50 CC2: 12@0	19.04	1.56	20.65	<=30	Pass
			CC1: 100@0 CC2: 25@0	17.69	1.56	19.46	<=30	Pass
	CC1: 64QAM	CC1:1720 CC2:1731.7	CC1: 1@0 CC2: 0@0	18.27	1.56	20.05	<=30	Pass

	CC2: 64QAM		CC1: 1@99 CC2: 1@0	19.58	1.56	20.75	<=30	Pass
			CC1: 50@0 CC2: 12@13	19.86	1.56	21.89	<=30	Pass
			CC1: 50@50 CC2: 12@0	16.8	1.56	18.56	<=30	Pass
			CC1: 100@0 CC2: 25@0	18.65	1.56	20.19	<=30	Pass
		CC1:1742.9 CC2:1754.6	CC1: 1@0 CC2: 0@0	19.64	1.56	21.18	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.5	1.56	20.97	<=30	Pass
			CC1: 50@0 CC2: 12@13	19.75	1.56	21.08	<=30	Pass
			CC1: 50@50 CC2: 12@0	17.86	1.56	19.19	<=30	Pass
			CC1: 100@0 CC2: 25@0	18.46	1.56	19.57	<=30	Pass
		CC1:1765.8 CC2:1777.5	CC1: 1@0 CC2: 0@0	19.61	1.56	21.35	<=30	Pass
			CC1: 1@99 CC2: 1@0	18.93	1.56	20.4	<=30	Pass
			CC1: 50@0 CC2: 12@13	18.82	1.56	19.89	<=30	Pass
			CC1: 50@50 CC2: 12@0	18.37	1.56	19.62	<=30	Pass
			CC1: 100@0 CC2: 25@0	18.03	1.56	18.98	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1720 CC2:1731.7	CC1: 1@0 CC2: 0@0	16.26	1.56	18.19	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.09	1.56	18.12	<=30	Pass
			CC1: 50@0 CC2: 12@13	18.95	1.56	20.4	<=30	Pass
			CC1: 50@50 CC2: 12@0	16.25	1.56	17.79	<=30	Pass
			CC1: 100@0 CC2: 25@0	16.28	1.56	17.7	<=30	Pass
		CC1:1742.9 CC2:1754.6	CC1: 1@0 CC2: 0@0	16.37	1.56	17.87	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.48	1.56	17.82	<=30	Pass
			CC1: 50@0 CC2: 12@13	18.27	1.56	20.24	<=30	Pass
			CC1: 50@50 CC2: 12@0	15.97	1.56	17.69	<=30	Pass
			CC1: 100@0 CC2: 25@0	15.87	1.56	18.07	<=30	Pass
		CC1:1765.8 CC2:1777.5	CC1: 1@0 CC2: 0@0	16.16	1.56	17.52	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.09	1.56	17.98	<=30	Pass
			CC1: 50@0 CC2: 12@13	17.3	1.56	19.27	<=30	Pass
			CC1: 50@50 CC2: 12@0	15.88	1.56	17.4	<=30	Pass
			CC1: 100@0 CC2: 25@0	16.39	1.56	17.68	<=30	Pass
CC1:20 CC2:10	CC1: QPSK CC2:	CC1:1720 CC2:1734.4	CC1: 1@0 CC2: 0@0	21.31	1.56	22.5	<=30	Pass
			CC1: 1@99	19.69	1.56	20.75	<=30	Pass

	QPSK		CC2: 1@0					
			CC1: 50@0 CC2: 25@25	16.12	1.56	17.8	<=30	Pass
			CC1: 50@50 CC2: 25@0	19.5	1.56	20.58	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.68	1.56	20.56	<=30	Pass
		CC1:1740.3 CC2:1754.7	CC1: 1@0 CC2: 0@0	20.86	1.56	22.56	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.26	1.56	21.93	<=30	Pass
			CC1: 50@0 CC2: 25@25	16.46	1.56	17.85	<=30	Pass
			CC1: 50@50 CC2: 25@0	19.22	1.56	20.92	<=30	Pass
			CC1: 100@0 CC2: 50@0	19.23	1.56	20.44	<=30	Pass
		CC1:1760.6 CC2:1775	CC1: 1@0 CC2: 0@0	21.15	1.56	23	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.63	1.56	22.63	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.77	1.56	17.76	<=30	Pass
			CC1: 50@50 CC2: 25@0	19.21	1.56	20.38	<=30	Pass
			CC1: 100@0 CC2: 50@0	19.14	1.56	20.75	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1720 CC2:1734.4	CC1: 1@0 CC2: 0@0	21.02	1.56	22.31	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.61	1.56	22.08	<=30	Pass
			CC1: 50@0 CC2: 25@25	16.17	1.56	18.12	<=30	Pass
			CC1: 50@50 CC2: 25@0	18.68	1.56	19.87	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.24	1.56	19.3	<=30	Pass
		CC1:1740.3 CC2:1754.7	CC1: 1@0 CC2: 0@0	20.63	1.56	22.17	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.67	1.56	22.06	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.95	1.56	17.92	<=30	Pass
			CC1: 50@50 CC2: 25@0	17.74	1.56	19.51	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.5	1.56	19.93	<=30	Pass
		CC1:1760.6 CC2:1775	CC1: 1@0 CC2: 0@0	20.96	1.56	22.42	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.13	1.56	21.59	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.82	1.56	17.75	<=30	Pass
			CC1: 50@50 CC2: 25@0	18.03	1.56	19.89	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.12	1.56	19.54	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1720 CC2:1734.4	CC1: 1@0 CC2: 0@0	20.8	1.56	22.14	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.72	1.56	21.09	<=30	Pass

			CC1: 50@0 CC2: 25@25	16.67	1.56	18.13	<=30	Pass
			CC1: 50@50 CC2: 25@0	17.79	1.56	19.54	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.14	1.56	19.28	<=30	Pass
		CC1:1740.3 CC2:1754.7	CC1: 1@0 CC2: 0@0	19.53	1.56	20.86	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.02	1.56	20.69	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.88	1.56	17.4	<=30	Pass
			CC1: 50@50 CC2: 25@0	18.4	1.56	19.41	<=30	Pass
			CC1: 100@0 CC2: 50@0	18.37	1.56	19.89	<=30	Pass
		CC1:1760.6 CC2:1775	CC1: 1@0 CC2: 0@0	19.52	1.56	20.86	<=30	Pass
			CC1: 1@99 CC2: 1@0	18.99	1.56	20.35	<=30	Pass
			CC1: 50@0 CC2: 25@25	16	1.56	17.37	<=30	Pass
			CC1: 50@50 CC2: 25@0	17.69	1.56	19.84	<=30	Pass
			CC1: 100@0 CC2: 50@0	17.74	1.56	19.26	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1720 CC2:1734.4	CC1: 1@0 CC2: 0@0	16.43	1.56	18.29	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.45	1.56	18.26	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.64	1.56	17.57	<=30	Pass
			CC1: 50@50 CC2: 25@0	16.32	1.56	17.7	<=30	Pass
			CC1: 100@0 CC2: 50@0	16.35	1.56	18.06	<=30	Pass
		CC1:1740.3 CC2:1754.7	CC1: 1@0 CC2: 0@0	16.69	1.56	17.75	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.22	1.56	17.48	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.6	1.56	17.24	<=30	Pass
			CC1: 50@50 CC2: 25@0	16.1	1.56	17.7	<=30	Pass
			CC1: 100@0 CC2: 50@0	15.99	1.56	16.97	<=30	Pass
		CC1:1760.6 CC2:1775	CC1: 1@0 CC2: 0@0	16.33	1.56	17.86	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.37	1.56	17.52	<=30	Pass
			CC1: 50@0 CC2: 25@25	15.79	1.56	17.07	<=30	Pass
			CC1: 50@50 CC2: 25@0	16.15	1.56	17.39	<=30	Pass
			CC1: 100@0 CC2: 50@0	15.67	1.56	17.23	<=30	Pass
CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:1720 CC2:1737.1	CC1: 1@0 CC2: 0@0	20.94	1.56	22.64	<=30	Pass
			CC1: 1@99 CC2: 1@0	21.38	1.56	22.32	<=30	Pass
			CC1: 50@0	20.41	1.56	22.08	<=30	Pass

			CC2: 36@39					
			CC1: 50@50 CC2: 36@0	19.02	1.56	20.45	<=30	Pass
			CC1: 100@0 CC2: 75@0	19.21	1.56	20.92	<=30	Pass
		CC1:1737.7 CC2:1754.8	CC1: 1@0 CC2: 0@0	21.61	1.56	22.89	<=30	Pass
			CC1: 1@99 CC2: 1@0	21.26	1.56	22.69	<=30	Pass
			CC1: 50@0 CC2: 36@39	19.52	1.56	21.43	<=30	Pass
			CC1: 50@50 CC2: 36@0	19.43	1.56	20.88	<=30	Pass
			CC1: 100@0 CC2: 75@0	19.5	1.56	20.53	<=30	Pass
			CC1: 1@0 CC2: 0@0	20.87	1.56	22.13	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.83	1.56	22.5	<=30	Pass
		CC1:1755.4 CC2:1772.5	CC1: 50@0 CC2: 36@39	19.23	1.56	20.6	<=30	Pass
			CC1: 50@50 CC2: 36@0	19.19	1.56	20.64	<=30	Pass
			CC1: 100@0 CC2: 75@0	18.88	1.56	20.89	<=30	Pass
			CC1: 1@0 CC2: 0@0	20.49	1.56	22.07	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.84	1.56	21.89	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1720 CC2:1737.1	CC1: 50@0 CC2: 36@39	19.89	1.56	21.56	<=30	Pass
			CC1: 50@50 CC2: 36@0	18.04	1.56	19.95	<=30	Pass
			CC1: 100@0 CC2: 75@0	18.18	1.56	19.61	<=30	Pass
			CC1: 1@0 CC2: 0@0	20.35	1.56	21.98	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.49	1.56	22.54	<=30	Pass
		CC1:1737.7 CC2:1754.8	CC1: 50@0 CC2: 36@39	20.12	1.56	21.67	<=30	Pass
			CC1: 50@50 CC2: 36@0	18.31	1.56	19.68	<=30	Pass
			CC1: 100@0 CC2: 75@0	17.92	1.56	19.72	<=30	Pass
			CC1: 1@0 CC2: 0@0	20.42	1.56	22.56	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.08	1.56	21.68	<=30	Pass
		CC1:1755.4 CC2:1772.5	CC1: 50@0 CC2: 36@39	19.09	1.56	20.94	<=30	Pass
			CC1: 50@50 CC2: 36@0	17.67	1.56	19.24	<=30	Pass
			CC1: 100@0 CC2: 75@0	17.81	1.56	19.5	<=30	Pass
		CC1:1720 CC2:1737.1	CC1: 1@0 CC2: 0@0	20.48	1.56	22.18	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.29	1.56	20.99	<=30	Pass
			CC1: 50@0 CC2: 36@39	19.85	1.56	21.48	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1720 CC2:1737.1	CC1: 1@0 CC2: 0@0	20.48	1.56	22.18	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.29	1.56	20.99	<=30	Pass
			CC1: 50@0 CC2: 36@39	19.85	1.56	21.48	<=30	Pass

			CC1: 50@50 CC2: 36@0	18.14	1.56	19.68	<=30	Pass
			CC1: 100@0 CC2: 75@0	18	1.56	19.45	<=30	Pass
		CC1:1737.7 CC2:1754.8	CC1: 1@0 CC2: 0@0	19.95	1.56	21.04	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.06	1.56	20.7	<=30	Pass
			CC1: 50@0 CC2: 36@39	19.16	1.56	20.8	<=30	Pass
			CC1: 50@50 CC2: 36@0	17.9	1.56	19.45	<=30	Pass
			CC1: 100@0 CC2: 75@0	18.46	1.56	19.55	<=30	Pass
		CC1:1755.4 CC2:1772.5	CC1: 1@0 CC2: 0@0	19.21	1.56	21.06	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.13	1.56	20.32	<=30	Pass
			CC1: 50@0 CC2: 36@39	18.89	1.56	20.63	<=30	Pass
			CC1: 50@50 CC2: 36@0	18.36	1.56	19.67	<=30	Pass
			CC1: 100@0 CC2: 75@0	17.54	1.56	19.25	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1720 CC2:1737.1	CC1: 1@0 CC2: 0@0	16.14	1.56	18	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.44	1.56	17.39	<=30	Pass
			CC1: 50@0 CC2: 36@39	19.2	1.56	20.72	<=30	Pass
			CC1: 50@50 CC2: 36@0	16.32	1.56	17.72	<=30	Pass
			CC1: 100@0 CC2: 75@0	16.01	1.56	18.02	<=30	Pass
		CC1:1737.7 CC2:1754.8	CC1: 1@0 CC2: 0@0	16.38	1.56	17.88	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.43	1.56	17.37	<=30	Pass
			CC1: 50@0 CC2: 36@39	18.23	1.56	20.11	<=30	Pass
			CC1: 50@50 CC2: 36@0	16.37	1.56	17.53	<=30	Pass
			CC1: 100@0 CC2: 75@0	16.13	1.56	17.92	<=30	Pass
		CC1:1755.4 CC2:1772.5	CC1: 1@0 CC2: 0@0	16.36	1.56	17.88	<=30	Pass
			CC1: 1@99 CC2: 1@0	15.96	1.56	18.12	<=30	Pass
			CC1: 50@0 CC2: 36@39	17.68	1.56	19.35	<=30	Pass
			CC1: 50@50 CC2: 36@0	16.49	1.56	17.6	<=30	Pass
			CC1: 100@0 CC2: 75@0	16.15	1.56	17.95	<=30	Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:1720 CC2:1739.8	CC1: 1@0 CC2: 0@0	21.35	1.56	22.98	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.09	1.56	21.58	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.9	1.56	17.4	<=30	Pass
			CC1: 50@50	19.09	1.56	20.74	<=30	Pass

			CC2: 50@0					
			CC1: 100@0 CC2: 100@0	19.09	1.56	20.36	<=30	Pass
		CC1:1735.1 CC2:1754.9	CC1: 1@0 CC2: 0@0	21.25	1.56	22.98	<=30	Pass
			CC1: 1@99 CC2: 1@0	21.25	1.56	22.42	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.96	1.56	17.6	<=30	Pass
			CC1: 50@50 CC2: 50@0	19.46	1.56	20.68	<=30	Pass
			CC1: 100@0 CC2: 100@0	18.87	1.56	20.94	<=30	Pass
		CC1:1750.2 CC2:1770	CC1: 1@0 CC2: 0@0	21.52	1.56	22.78	<=30	Pass
			CC1: 1@99 CC2: 1@0	21.03	1.56	22.89	<=30	Pass
			CC1: 50@0 CC2: 50@50	16.04	1.56	17.32	<=30	Pass
			CC1: 50@50 CC2: 50@0	19.1	1.56	20.7	<=30	Pass
			CC1: 100@0 CC2: 100@0	18.91	1.56	20.33	<=30	Pass
	CC1: 16QAM CC2: 16QAM	CC1:1720 CC2:1739.8	CC1: 1@0 CC2: 0@0	20.44	1.56	22.48	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.97	1.56	22.56	<=30	Pass
			CC1: 50@0 CC2: 50@50	16.29	1.56	17.46	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.49	1.56	19.51	<=30	Pass
			CC1: 100@0 CC2: 100@0	17.77	1.56	19.49	<=30	Pass
		CC1:1735.1 CC2:1754.9	CC1: 1@0 CC2: 0@0	20.51	1.56	22.28	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.79	1.56	22.18	<=30	Pass
			CC1: 50@0 CC2: 50@50	16.04	1.56	17.43	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.53	1.56	19.83	<=30	Pass
			CC1: 100@0 CC2: 100@0	17.86	1.56	19.74	<=30	Pass
		CC1:1750.2 CC2:1770	CC1: 1@0 CC2: 0@0	20.99	1.56	21.97	<=30	Pass
			CC1: 1@99 CC2: 1@0	20.3	1.56	22.25	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.42	1.56	17.46	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.22	1.56	19.56	<=30	Pass
			CC1: 100@0 CC2: 100@0	17.71	1.56	19.78	<=30	Pass
	CC1: 64QAM CC2: 64QAM	CC1:1720 CC2:1739.8	CC1: 1@0 CC2: 0@0	20.71	1.56	21.96	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.3	1.56	20.9	<=30	Pass
			CC1: 50@0 CC2: 50@50	16.6	1.56	17.5	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.16	1.56	19.68	<=30	Pass

			CC1: 100@0 CC2: 100@0	17.85	1.56	19.26	<=30	Pass
		CC1:1735.1 CC2:1754.9	CC1: 1@0 CC2: 0@0	19.44	1.56	21.2	<=30	Pass
			CC1: 1@99 CC2: 1@0	19.53	1.56	21.48	<=30	Pass
			CC1: 50@0 CC2: 50@50	16	1.56	17.77	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.05	1.56	19.67	<=30	Pass
			CC1: 100@0 CC2: 100@0	17.48	1.56	19.49	<=30	Pass
		CC1:1750.2 CC2:1770	CC1: 1@0 CC2: 0@0	19.69	1.56	21.31	<=30	Pass
			CC1: 1@99 CC2: 1@0	18.58	1.56	20.26	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.85	1.56	17.63	<=30	Pass
			CC1: 50@50 CC2: 50@0	18.06	1.56	19.49	<=30	Pass
			CC1: 100@0 CC2: 100@0	17.55	1.56	19.57	<=30	Pass
	CC1: 256QAM CC2: 256QAM	CC1:1720 CC2:1739.8	CC1: 1@0 CC2: 0@0	16.75	1.56	18.66	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.82	1.56	17.89	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.34	1.56	17.33	<=30	Pass
			CC1: 50@50 CC2: 50@0	15.96	1.56	17.82	<=30	Pass
			CC1: 100@0 CC2: 100@0	16.06	1.56	17.54	<=30	Pass
		CC1:1735.1 CC2:1754.9	CC1: 1@0 CC2: 0@0	16.22	1.56	17.59	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.77	1.56	18.4	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.17	1.56	16.49	<=30	Pass
			CC1: 50@50 CC2: 50@0	15.98	1.56	17.65	<=30	Pass
			CC1: 100@0 CC2: 100@0	16.07	1.56	17.47	<=30	Pass
		CC1:1750.2 CC2:1770	CC1: 1@0 CC2: 0@0	16.61	1.56	18.05	<=30	Pass
			CC1: 1@99 CC2: 1@0	16.51	1.56	18.26	<=30	Pass
			CC1: 50@0 CC2: 50@50	15.78	1.56	16.8	<=30	Pass
			CC1: 50@50 CC2: 50@0	15.79	1.56	17.52	<=30	Pass
			CC1: 100@0 CC2: 100@0	16.23	1.56	17.32	<=30	Pass

2. Field Strength of Spurious Radiation

Test Band = LTE Band66CA_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4011	43.18	-46.01	29.43	-68.66	-13.00	55.66	Horizontal
2	5875.5	42.69	-44.92	32.38	-65.11	-13.00	52.11	Horizontal
3	7243.5	41.97	-43.56	35.68	-61.17	-13.00	48.17	Horizontal
4	8761.5	40.37	-41.42	36.64	-59.67	-13.00	46.67	Horizontal
5	11299.5	35.40	-37.42	38.75	-58.53	-13.00	45.53	Horizontal
6	13597.5	34.39	-36.10	40.24	-56.74	-13.00	43.74	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4116.75	42.63	-45.76	29.68	-68.71	-13.00	55.71	Vertical
2	5531.25	43.40	-45.19	32.31	-64.74	-13.00	51.74	Vertical
3	7178.25	42.62	-43.59	35.50	-60.73	-13.00	47.73	Vertical
4	9402	39.09	-39.84	37.30	-58.70	-13.00	45.70	Vertical
5	11923.5	34.52	-37.22	39.06	-58.90	-13.00	45.90	Vertical
6	14352	32.88	-35.45	41.08	-56.75	-13.00	43.75	Vertical

Test Band = LTE Band66CA_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4068	42.76	-45.85	29.56	-68.79	-13.00	55.79	Horizontal
2	5841.75	43.17	-44.84	32.37	-64.56	-13.00	51.56	Horizontal
3	7560.75	40.73	-43.01	36.49	-61.06	-13.00	48.06	Horizontal
4	8769	40.20	-41.39	36.64	-59.81	-13.00	46.81	Horizontal
5	12715.5	34.32	-36.70	39.31	-58.33	-13.00	45.33	Horizontal
6	13725	33.86	-36.22	40.42	-57.21	-13.00	44.21	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4254.75	42.43	-45.64	30.01	-68.46	-13.00	55.46	Vertical
2	5516.25	43.52	-45.21	32.30	-64.65	-13.00	51.65	Vertical
3	7194.75	41.72	-43.46	35.55	-61.46	-13.00	48.46	Vertical
4	8075.25	40.66	-41.61	37.05	-59.15	-13.00	46.15	Vertical
5	10317.75	35.94	-39.08	38.53	-59.86	-13.00	46.86	Vertical
6	12751.5	34.78	-36.76	39.33	-57.91	-13.00	44.91	Vertical

Test Band = LTE Band66CA_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3928.5	43.85	-46.21	29.29	-68.34	-13.00	55.34	Horizontal
2	4751.25	43.22	-45.57	31.00	-66.61	-13.00	53.61	Horizontal
3	5985.75	43.37	-44.85	32.40	-64.34	-13.00	51.34	Horizontal
4	7560.75	41.08	-43.01	36.49	-60.71	-13.00	47.71	Horizontal
5	8803.5	40.28	-41.25	36.62	-59.61	-13.00	46.61	Horizontal
6	12093	34.82	-37.36	39.13	-58.67	-13.00	45.67	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3777.75	43.75	-45.83	29.04	-68.29	-13.00	55.29	Vertical
2	5031.75	42.70	-45.55	31.46	-66.66	-13.00	53.66	Vertical
3	6591	41.67	-44.37	34.26	-63.70	-13.00	50.70	Vertical
4	7863.75	41.51	-42.64	36.91	-59.48	-13.00	46.48	Vertical
5	10268.25	36.46	-39.22	38.53	-59.49	-13.00	46.49	Vertical
6	13372.5	34.27	-36.47	39.92	-57.54	-13.00	44.54	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---