

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 CA_38C_NTNV_EIRP

Band: CA_38C / NTNV										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	23.36	-28.41	23.36	2.40	25.76	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.18	7.83	15.91	2.40	18.31	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	20.06	12.73	20.80	2.40	23.20	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	22.28	15.23	23.06	2.40	25.46	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	21.43	14.28	22.19	2.40	24.59	<=33.01	Pass
		CC1:2587.5 CC2:2602.5	CC1: 1@0 CC2: 0@0	23.39	-28.55	23.39	2.40	25.79	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.16	7.79	15.89	2.40	18.29	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	20.01	12.72	20.75	2.40	23.15	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	22.27	15.17	23.04	2.40	25.44	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	21.40	14.24	22.17	2.40	24.57	<=33.01	Pass
		CC1:2597.5 CC2:2612.5	CC1: 1@0 CC2: 0@0	23.41	-28.63	23.41	2.40	25.81	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.13	7.74	15.85	2.40	18.25	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	20.00	12.69	20.74	2.40	23.14	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	22.19	15.14	22.97	2.40	25.37	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	21.37	14.18	22.13	2.40	24.53	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	23.33	-28.66	23.33	2.40	25.73	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.93	7.82	16.55	2.40	18.95	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	20.10	12.73	20.83	2.40	23.23	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	21.40	14.31	22.18	2.40	24.58	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	20.43	13.22	21.18	2.40	23.58	<=33.01	Pass
		CC1:2587.5 CC2:2602.5	CC1: 1@0 CC2: 0@0	23.22	-28.65	23.22	2.40	25.62	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.84	7.81	16.47	2.40	18.87	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	20.07	12.70	20.80	2.40	23.20	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	21.37	14.28	22.15	2.40	24.55	<=33.01	Pass
			CC1: 75@0	20.44	13.17	21.19	2.40	23.59	<=33.01	Pass

			CC2: 75@0								
		CC1:2597.5 CC2:2612.5	CC1: 1@0 CC2: 0@0	23.19	-28.97	23.19	2.40	25.59	<=33.01	Pass	
			CC1: 1@0 CC2: 1@74	15.79	7.74	16.42	2.40	18.82	<=33.01	Pass	
			CC1: 36@0 CC2: 36@39	20.06	12.70	20.79	2.40	23.19	<=33.01	Pass	
			CC1: 36@39 CC2: 36@0	21.29	14.28	22.08	2.40	24.48	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	20.38	13.14	21.13	2.40	23.53	<=33.01	Pass	
	CC1: 64QAM CC2: 64QAM	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	21.98	-29.55	21.98	2.40	24.38	<=33.01	Pass	
			CC1: 1@0 CC2: 1@74	15.84	7.64	16.45	2.40	18.85	<=33.01	Pass	
			CC1: 36@0 CC2: 36@39	20.08	12.67	20.80	2.40	23.20	<=33.01	Pass	
			CC1: 36@39 CC2: 36@0	20.38	13.30	21.16	2.40	23.56	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	20.47	13.22	21.22	2.40	23.62	<=33.01	Pass	
		CC1:2587.5 CC2:2602.5	CC1: 1@0 CC2: 0@0	21.85	-29.51	21.85	2.40	24.25	<=33.01	Pass	
			CC1: 1@0 CC2: 1@74	15.69	7.57	16.31	2.40	18.71	<=33.01	Pass	
			CC1: 36@0 CC2: 36@39	20.04	12.71	20.78	2.40	23.18	<=33.01	Pass	
			CC1: 36@39 CC2: 36@0	20.35	13.24	21.12	2.40	23.52	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	20.49	13.17	21.23	2.40	23.63	<=33.01	Pass	
		CC1:2597.5 CC2:2612.5	CC1: 1@0 CC2: 0@0	22.04	-29.51	22.04	2.40	24.44	<=33.01	Pass	
			CC1: 1@0 CC2: 1@74	15.66	7.68	16.30	2.40	18.70	<=33.01	Pass	
			CC1: 36@0 CC2: 36@39	19.97	12.65	20.71	2.40	23.11	<=33.01	Pass	
			CC1: 36@39 CC2: 36@0	20.32	13.16	21.09	2.40	23.49	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	20.40	13.14	21.15	2.40	23.55	<=33.01	Pass	
		CC1: 256QAM CC2: 256QAM	CC1:2577.5 CC2:2592.5	CC1: 1@0 CC2: 0@0	18.84	-31.06	18.84	2.40	21.24	<=33.01	Pass
				CC1: 1@0 CC2: 1@74	15.34	7.57	16.01	2.40	18.41	<=33.01	Pass
				CC1: 36@0 CC2: 36@39	18.09	10.74	18.83	2.40	21.23	<=33.01	Pass
				CC1: 36@39 CC2: 36@0	18.41	11.36	19.19	2.40	21.59	<=33.01	Pass
				CC1: 75@0 CC2: 75@0	18.50	11.29	19.25	2.40	21.65	<=33.01	Pass
			CC1:2587.5 CC2:2602.5	CC1: 1@0 CC2: 0@0	18.78	-31.15	18.78	2.40	21.18	<=33.01	Pass
				CC1: 1@0 CC2: 1@74	15.42	7.75	16.10	2.40	18.50	<=33.01	Pass
				CC1: 36@0 CC2: 36@39	18.06	10.72	18.79	2.40	21.19	<=33.01	Pass
				CC1: 36@39 CC2: 36@0	18.38	11.35	19.17	2.40	21.57	<=33.01	Pass

CC1:20 CC2:20		CC1:2597.5 CC2:2612.5	CC1: 75@0 CC2: 75@0	18.48	11.27	19.23	2.40	21.63	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	18.96	-31.21	18.96	2.40	21.36	<=33.01	Pass
			CC1: 1@0 CC2: 1@74	15.29	7.59	15.97	2.40	18.37	<=33.01	Pass
			CC1: 36@0 CC2: 36@39	17.97	10.68	18.71	2.40	21.11	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	18.30	11.29	19.09	2.40	21.49	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.41	11.25	19.17	2.40	21.57	<=33.01	Pass
	CC1: QPSK CC2: QPSK	CC1:2580 CC2:2599.8	CC1: 1@0 CC2: 0@0	23.40	-28.13	23.40	2.40	25.80	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.13	7.64	15.85	2.40	18.25	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.09	12.65	20.81	2.40	23.21	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	22.35	15.21	23.11	2.40	25.51	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	21.45	14.17	22.19	2.40	24.59	<=33.01	Pass
		CC1:2585.1 CC2:2604.9	CC1: 1@0 CC2: 0@0	23.39	-28.12	23.39	2.40	25.79	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.21	7.79	15.93	2.40	18.33	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.05	12.61	20.77	2.40	23.17	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	22.31	15.18	23.08	2.40	25.48	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	21.42	14.13	22.16	2.40	24.56	<=33.01	Pass
		CC1:2590.2 CC2:2610	CC1: 1@0 CC2: 0@0	23.42	-28.15	23.42	2.40	25.82	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.18	7.71	15.90	2.40	18.30	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.04	12.62	20.76	2.40	23.16	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	22.30	15.18	23.07	2.40	25.47	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	21.40	14.16	22.15	2.40	24.55	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2580 CC2:2599.8	CC1: 1@0 CC2: 0@0	23.05	-28.38	23.05	2.40	25.45	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.87	7.53	16.47	2.40	18.87	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.10	12.61	20.82	2.40	23.22	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	21.39	14.28	22.16	2.40	24.56	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.44	13.12	21.18	2.40	23.58	<=33.01	Pass
		CC1:2585.1 CC2:2604.9	CC1: 1@0 CC2: 0@0	23.02	-28.43	23.02	2.40	25.42	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.79	7.71	16.42	2.40	18.82	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.06	12.59	20.77	2.40	23.17	<=33.01	Pass
			CC1: 50@50	21.39	14.27	22.16	2.40	24.56	<=33.01	Pass

		CC1:2590.2 CC2:2610	CC2: 50@0							
			CC1: 100@0 CC2: 100@0	20.44	13.11	21.18	2.40	23.58	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	23.27	-28.14	23.27	2.40	25.67	<=33.01	Pass
		CC1:2580 CC2:2599.8	CC1: 1@0 CC2: 1@99	15.86	7.73	16.49	2.40	18.89	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	20.05	12.63	20.78	2.40	23.18	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	21.41	14.26	22.17	2.40	24.57	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.41	13.08	21.15	2.40	23.55	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	21.89	-28.69	21.89	2.40	24.29	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.55	7.50	16.18	2.40	18.58	<=33.01	Pass
		CC1:2585.1 CC2:2604.9	CC1: 50@0 CC2: 50@50	20.04	12.57	20.76	2.40	23.16	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	20.44	13.22	21.20	2.40	23.60	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.50	13.14	21.23	2.40	23.63	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	21.96	-28.74	21.96	2.40	24.36	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.75	7.50	16.35	2.40	18.75	<=33.01	Pass
		CC1:2590.2 CC2:2610	CC1: 50@0 CC2: 50@50	20.02	12.64	20.75	2.40	23.15	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	20.42	13.24	21.18	2.40	23.58	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.50	13.11	21.23	2.40	23.63	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	21.91	-28.69	21.91	2.40	24.31	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.62	7.59	16.25	2.40	18.65	<=33.01	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2580 CC2:2599.8	CC1: 50@0 CC2: 50@50	20.04	12.60	20.76	2.40	23.16	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	20.38	13.23	21.15	2.40	23.55	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.48	13.15	21.22	2.40	23.62	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	18.84	-30.00	18.84	2.40	21.24	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.30	7.73	16.00	2.40	18.40	<=33.01	Pass
		CC1:2585.1 CC2:2604.9	CC1: 50@0 CC2: 50@50	18.06	10.61	18.78	2.40	21.18	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	18.43	11.33	19.20	2.40	21.60	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.49	11.21	19.23	2.40	21.63	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	18.69	-30.22	18.69	2.40	21.09	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.26	7.37	15.92	2.40	18.32	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	18.09	10.62	18.81	2.40	21.21	<=33.01	Pass

			CC1: 50@50 CC2: 50@0	18.40	11.33	19.18	2.40	21.58	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.47	11.23	19.22	2.40	21.62	<=33.01	Pass
		CC1:2590.2 CC2:2610	CC1: 1@0 CC2: 0@0	18.88	-30.08	18.88	2.40	21.28	<=33.01	Pass
			CC1: 1@0 CC2: 1@99	15.28	7.32	15.92	2.40	18.32	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	18.07	10.62	18.79	2.40	21.19	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	18.39	11.33	19.17	2.40	21.57	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.48	11.23	19.23	2.40	21.63	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain										

---End of Attachment---