

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	24.27	-0.17	24.10	<=33.01	Pass
			2	24.22	-0.17	24.05	<=33.01	Pass
			5	24.22	-0.17	24.05	<=33.01	Pass
		3	0	24.23	-0.17	24.06	<=33.01	Pass
			2	24.21	-0.17	24.04	<=33.01	Pass
			3	24.21	-0.17	24.04	<=33.01	Pass
		6	0	23.28	-0.17	23.11	<=33.01	Pass
			0	24.30	-0.17	24.13	<=33.01	Pass
			2	24.27	-0.17	24.10	<=33.01	Pass
	1880	1	5	24.31	-0.17	24.14	<=33.01	Pass
			0	24.29	-0.17	24.12	<=33.01	Pass
			2	24.26	-0.17	24.09	<=33.01	Pass
		3	3	24.30	-0.17	24.13	<=33.01	Pass
			0	23.32	-0.17	23.15	<=33.01	Pass
			0	24.38	-0.17	24.21	<=33.01	Pass
		6	2	24.34	-0.17	24.17	<=33.01	Pass
			5	24.29	-0.17	24.12	<=33.01	Pass
			0	24.36	-0.17	24.19	<=33.01	Pass
	1909.3	1	2	24.31	-0.17	24.14	<=33.01	Pass
			3	24.31	-0.17	24.14	<=33.01	Pass
			0	23.40	-0.17	23.23	<=33.01	Pass
16QAM	1850.7	1	0	23.18	-0.17	23.01	<=33.01	Pass
			2	23.15	-0.17	22.98	<=33.01	Pass
			5	23.11	-0.17	22.94	<=33.01	Pass
		3	0	23.14	-0.17	22.97	<=33.01	Pass
			2	23.11	-0.17	22.94	<=33.01	Pass
			3	23.09	-0.17	22.92	<=33.01	Pass
		6	0	22.34	-0.17	22.17	<=33.01	Pass
			0	23.55	-0.17	23.38	<=33.01	Pass
			2	23.59	-0.17	23.42	<=33.01	Pass
	1880	1	5	23.54	-0.17	23.37	<=33.01	Pass
			0	23.25	-0.17	23.08	<=33.01	Pass
			2	23.23	-0.17	23.06	<=33.01	Pass
		3	3	23.24	-0.17	23.07	<=33.01	Pass
			0	22.49	-0.17	22.32	<=33.01	Pass
			0	23.03	-0.17	22.86	<=33.01	Pass
		6	2	22.91	-0.17	22.74	<=33.01	Pass
			5	22.99	-0.17	22.82	<=33.01	Pass
			0	23.27	-0.17	23.10	<=33.01	Pass
	1909.3	1	2	23.19	-0.17	23.02	<=33.01	Pass
			3	23.19	-0.17	23.02	<=33.01	Pass
			0	22.43	-0.17	22.26	<=33.01	Pass
64QAM	1850.7	1	0	22.35	-0.17	22.18	<=33.01	Pass
			2	22.34	-0.17	22.17	<=33.01	Pass
			5	22.36	-0.17	22.19	<=33.01	Pass
		3	0	22.21	-0.17	22.04	<=33.01	Pass
			2	22.18	-0.17	22.01	<=33.01	Pass
			3	22.19	-0.17	22.02	<=33.01	Pass
		6	0	21.23	-0.17	21.06	<=33.01	Pass

	1880	1	0	22.90	-0.17	22.73	<=33.01	Pass
			2	22.88	-0.17	22.71	<=33.01	Pass
			5	22.89	-0.17	22.72	<=33.01	Pass
		3	0	22.48	-0.17	22.31	<=33.01	Pass
			2	22.48	-0.17	22.31	<=33.01	Pass
			3	22.47	-0.17	22.30	<=33.01	Pass
		6	0	21.28	-0.17	21.11	<=33.01	Pass
	1909.3	1	0	22.42	-0.17	22.25	<=33.01	Pass
			2	22.59	-0.17	22.42	<=33.01	Pass
			5	22.63	-0.17	22.46	<=33.01	Pass
		3	0	22.49	-0.17	22.32	<=33.01	Pass
			2	22.51	-0.17	22.34	<=33.01	Pass
			3	22.50	-0.17	22.33	<=33.01	Pass
		6	0	21.37	-0.17	21.20	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	24.23	-0.17	24.06	<=33.01	Pass
			7	24.26	-0.17	24.09	<=33.01	Pass
			14	24.16	-0.17	23.99	<=33.01	Pass
		8	0	23.21	-0.17	23.04	<=33.01	Pass
			4	23.19	-0.17	23.02	<=33.01	Pass
			7	23.22	-0.17	23.05	<=33.01	Pass
		15	0	23.22	-0.17	23.05	<=33.01	Pass
	1880	1	0	24.32	-0.17	24.15	<=33.01	Pass
			7	24.37	-0.17	24.20	<=33.01	Pass
			14	24.36	-0.17	24.19	<=33.01	Pass
		8	0	23.35	-0.17	23.18	<=33.01	Pass
			4	23.35	-0.17	23.18	<=33.01	Pass
			7	23.39	-0.17	23.22	<=33.01	Pass
		15	0	23.35	-0.17	23.18	<=33.01	Pass
	1908.5	1	0	24.48	-0.17	24.31	<=33.01	Pass
			7	24.38	-0.17	24.21	<=33.01	Pass
			14	24.19	-0.17	24.02	<=33.01	Pass
		8	0	23.57	-0.17	23.40	<=33.01	Pass
			4	23.44	-0.17	23.27	<=33.01	Pass
			7	23.41	-0.17	23.24	<=33.01	Pass
		15	0	23.47	-0.17	23.30	<=33.01	Pass
16QAM	1851.5	1	0	23.39	-0.17	23.22	<=33.01	Pass
			7	23.46	-0.17	23.29	<=33.01	Pass
			14	23.31	-0.17	23.14	<=33.01	Pass
		8	0	22.40	-0.17	22.23	<=33.01	Pass
			4	22.39	-0.17	22.22	<=33.01	Pass
			7	22.40	-0.17	22.23	<=33.01	Pass
		15	0	22.34	-0.17	22.17	<=33.01	Pass
	1880	1	0	23.20	-0.17	23.03	<=33.01	Pass
			7	23.26	-0.17	23.09	<=33.01	Pass
			14	23.27	-0.17	23.10	<=33.01	Pass
		8	0	22.53	-0.17	22.36	<=33.01	Pass
			4	22.53	-0.17	22.36	<=33.01	Pass
			7	22.54	-0.17	22.37	<=33.01	Pass
		15	0	22.40	-0.17	22.23	<=33.01	Pass
	1908.5	1	0	23.29	-0.17	23.12	<=33.01	Pass

			7	23.06	-0.17	22.89	<=33.01	Pass	
			14	23.13	-0.17	22.96	<=33.01	Pass	
		8	0	22.54	-0.17	22.37	<=33.01	Pass	
			4	22.49	-0.17	22.32	<=33.01	Pass	
			7	22.48	-0.17	22.31	<=33.01	Pass	
		15	0	22.40	-0.17	22.23	<=33.01	Pass	
64QAM	1851.5	1	0	22.25	-0.17	22.08	<=33.01	Pass	
			7	22.25	-0.17	22.08	<=33.01	Pass	
			14	22.26	-0.17	22.09	<=33.01	Pass	
		8	0	21.40	-0.17	21.23	<=33.01	Pass	
			4	21.38	-0.17	21.21	<=33.01	Pass	
			7	21.38	-0.17	21.21	<=33.01	Pass	
	15	0	21.41	-0.17	21.24	<=33.01	Pass		
	1880	1	0	22.76	-0.17	22.59	<=33.01	Pass	
			7	22.82	-0.17	22.65	<=33.01	Pass	
			14	22.76	-0.17	22.59	<=33.01	Pass	
		8	0	21.43	-0.17	21.26	<=33.01	Pass	
			4	21.38	-0.17	21.21	<=33.01	Pass	
			7	21.40	-0.17	21.23	<=33.01	Pass	
	15	0	21.40	-0.17	21.23	<=33.01	Pass		
	1908.5	1	0	22.39	-0.17	22.22	<=33.01	Pass	
			7	22.20	-0.17	22.03	<=33.01	Pass	
			14	22.22	-0.17	22.05	<=33.01	Pass	
		8	0	21.52	-0.17	21.35	<=33.01	Pass	
			4	21.48	-0.17	21.31	<=33.01	Pass	
			7	21.44	-0.17	21.27	<=33.01	Pass	
	15	0	21.43	-0.17	21.26	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1852.5	1	0	24.49	-0.17	24.32	<=33.01	Pass		
			13	24.34	-0.17	24.17	<=33.01	Pass		
			24	24.36	-0.17	24.19	<=33.01	Pass		
		12	0	23.28	-0.17	23.11	<=33.01	Pass		
			6	23.21	-0.17	23.04	<=33.01	Pass		
			13	23.21	-0.17	23.04	<=33.01	Pass		
		25	0	23.31	-0.17	23.14	<=33.01	Pass		
		1880	1	0	24.42	-0.17	24.25	<=33.01	Pass	
				13	24.47	-0.17	24.30	<=33.01	Pass	
	24			24.59	-0.17	24.42	<=33.01	Pass		
	12		0	23.36	-0.17	23.19	<=33.01	Pass		
			6	23.40	-0.17	23.23	<=33.01	Pass		
			13	23.46	-0.17	23.29	<=33.01	Pass		
	25	0	23.44	-0.17	23.27	<=33.01	Pass			
	1907.5	1	0	24.83	-0.17	24.66	<=33.01	Pass		
			13	24.57	-0.17	24.40	<=33.01	Pass		
			24	24.07	-0.17	23.90	<=33.01	Pass		
		12	0	23.67	-0.17	23.50	<=33.01	Pass		
			6	23.60	-0.17	23.43	<=33.01	Pass		
			13	23.48	-0.17	23.31	<=33.01	Pass		
		25	0	23.63	-0.17	23.46	<=33.01	Pass		
		16QAM	1852.5	1	0	23.42	-0.17	23.25	<=33.01	Pass
					13	23.30	-0.17	23.13	<=33.01	Pass

			24	23.29	-0.17	23.12	<=33.01	Pass
		12	0	22.43	-0.17	22.26	<=33.01	Pass
			6	22.43	-0.17	22.26	<=33.01	Pass
			13	22.45	-0.17	22.28	<=33.01	Pass
		25	0	22.42	-0.17	22.25	<=33.01	Pass
	1880	1	0	23.49	-0.17	23.32	<=33.01	Pass
			13	23.56	-0.17	23.39	<=33.01	Pass
			24	23.63	-0.17	23.46	<=33.01	Pass
		12	0	22.53	-0.17	22.36	<=33.01	Pass
			6	22.55	-0.17	22.38	<=33.01	Pass
			13	22.56	-0.17	22.39	<=33.01	Pass
		25	0	22.58	-0.17	22.41	<=33.01	Pass
	1907.5	1	0	23.24	-0.17	23.07	<=33.01	Pass
			13	23.18	-0.17	23.01	<=33.01	Pass
			24	23.13	-0.17	22.96	<=33.01	Pass
		12	0	22.64	-0.17	22.47	<=33.01	Pass
			6	22.61	-0.17	22.44	<=33.01	Pass
			13	22.56	-0.17	22.39	<=33.01	Pass
	25	0	22.52	-0.17	22.35	<=33.01	Pass	
	64QAM	1852.5	1	0	22.40	-0.17	22.23	<=33.01
13				22.38	-0.17	22.21	<=33.01	Pass
24				22.39	-0.17	22.22	<=33.01	Pass
12			0	21.44	-0.17	21.27	<=33.01	Pass
			6	21.44	-0.17	21.27	<=33.01	Pass
			13	21.46	-0.17	21.29	<=33.01	Pass
25			0	21.38	-0.17	21.21	<=33.01	Pass
1880		1	0	22.81	-0.17	22.64	<=33.01	Pass
			13	22.86	-0.17	22.69	<=33.01	Pass
			24	22.86	-0.17	22.69	<=33.01	Pass
		12	0	21.54	-0.17	21.37	<=33.01	Pass
			6	21.57	-0.17	21.40	<=33.01	Pass
			13	21.57	-0.17	21.40	<=33.01	Pass
25		0	21.50	-0.17	21.33	<=33.01	Pass	
1907.5		1	0	22.68	-0.17	22.51	<=33.01	Pass
			13	22.82	-0.17	22.65	<=33.01	Pass
			24	22.84	-0.17	22.67	<=33.01	Pass
		12	0	21.64	-0.17	21.47	<=33.01	Pass
			6	21.60	-0.17	21.43	<=33.01	Pass
			13	21.56	-0.17	21.39	<=33.01	Pass
	25	0	21.50	-0.17	21.33	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	24.40	-0.17	24.23	<=33.01	Pass
			25	24.16	-0.17	23.99	<=33.01	Pass
			49	24.17	-0.17	24.00	<=33.01	Pass
		25	0	23.28	-0.17	23.11	<=33.01	Pass
			13	23.18	-0.17	23.01	<=33.01	Pass
			25	23.20	-0.17	23.03	<=33.01	Pass
		50	0	23.23	-0.17	23.06	<=33.01	Pass
			0	24.33	-0.17	24.16	<=33.01	Pass
	1880	1	25	24.40	-0.17	24.23	<=33.01	Pass
			49	24.57	-0.17	24.40	<=33.01	Pass
			0	24.40	-0.17	24.23	<=33.01	Pass

		25	0	23.35	-0.17	23.18	<=33.01	Pass
			13	23.39	-0.17	23.22	<=33.01	Pass
			25	23.50	-0.17	23.33	<=33.01	Pass
		50	0	23.43	-0.17	23.26	<=33.01	Pass
	1905	1	0	24.91	-0.17	24.74	<=33.01	Pass
			25	24.65	-0.17	24.48	<=33.01	Pass
			49	23.92	-0.17	23.75	<=33.01	Pass
		25	0	23.95	-0.17	23.78	<=33.01	Pass
			13	23.79	-0.17	23.62	<=33.01	Pass
			25	23.68	-0.17	23.51	<=33.01	Pass
		50	0	23.82	-0.17	23.65	<=33.01	Pass
16QAM	1855	1	0	23.53	-0.17	23.36	<=33.01	Pass
			25	23.32	-0.17	23.15	<=33.01	Pass
			49	23.33	-0.17	23.16	<=33.01	Pass
		25	0	22.37	-0.17	22.20	<=33.01	Pass
			13	22.37	-0.17	22.20	<=33.01	Pass
			25	22.42	-0.17	22.25	<=33.01	Pass
		50	0	22.38	-0.17	22.21	<=33.01	Pass
	1880	1	0	23.19	-0.17	23.02	<=33.01	Pass
			25	23.31	-0.17	23.14	<=33.01	Pass
			49	23.53	-0.17	23.36	<=33.01	Pass
		25	0	22.48	-0.17	22.31	<=33.01	Pass
			13	22.49	-0.17	22.32	<=33.01	Pass
			25	22.52	-0.17	22.35	<=33.01	Pass
		50	0	22.47	-0.17	22.30	<=33.01	Pass
	1905	1	0	23.35	-0.17	23.18	<=33.01	Pass
			25	23.19	-0.17	23.02	<=33.01	Pass
			49	23.21	-0.17	23.04	<=33.01	Pass
		25	0	22.69	-0.17	22.52	<=33.01	Pass
			13	22.59	-0.17	22.42	<=33.01	Pass
			25	22.56	-0.17	22.39	<=33.01	Pass
64QAM	1855	1	0	22.37	-0.17	22.20	<=33.01	Pass
			25	22.25	-0.17	22.08	<=33.01	Pass
			49	22.35	-0.17	22.18	<=33.01	Pass
		25	0	21.37	-0.17	21.20	<=33.01	Pass
			13	21.37	-0.17	21.20	<=33.01	Pass
			25	21.42	-0.17	21.25	<=33.01	Pass
		50	0	21.37	-0.17	21.20	<=33.01	Pass
	1880	1	0	22.86	-0.17	22.69	<=33.01	Pass
			25	22.80	-0.17	22.63	<=33.01	Pass
			49	22.92	-0.17	22.75	<=33.01	Pass
		25	0	21.41	-0.17	21.24	<=33.01	Pass
			13	21.42	-0.17	21.25	<=33.01	Pass
			25	21.45	-0.17	21.28	<=33.01	Pass
		50	0	21.43	-0.17	21.26	<=33.01	Pass
	1905	1	0	22.38	-0.17	22.21	<=33.01	Pass
			25	22.36	-0.17	22.19	<=33.01	Pass
			49	22.15	-0.17	21.98	<=33.01	Pass
		25	0	21.61	-0.17	21.44	<=33.01	Pass
			13	21.52	-0.17	21.35	<=33.01	Pass
			25	21.46	-0.17	21.29	<=33.01	Pass
		50	0	21.58	-0.17	21.41	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	24.38	-0.17	24.21	<=33.01	Pass
			38	24.29	-0.17	24.12	<=33.01	Pass
			74	24.02	-0.17	23.85	<=33.01	Pass
		36	0	23.24	-0.17	23.07	<=33.01	Pass
			18	23.17	-0.17	23.00	<=33.01	Pass
			39	23.14	-0.17	22.97	<=33.01	Pass
		75	0	23.22	-0.17	23.05	<=33.01	Pass
	1880	1	0	24.26	-0.17	24.09	<=33.01	Pass
			38	24.48	-0.17	24.31	<=33.01	Pass
			74	24.61	-0.17	24.44	<=33.01	Pass
		36	0	23.32	-0.17	23.15	<=33.01	Pass
			18	23.41	-0.17	23.24	<=33.01	Pass
			39	23.54	-0.17	23.37	<=33.01	Pass
		75	0	23.45	-0.17	23.28	<=33.01	Pass
	1902.5	1	0	24.98	-0.17	24.81	<=33.01	Pass
			38	24.95	-0.17	24.78	<=33.01	Pass
			74	23.96	-0.17	23.79	<=33.01	Pass
		36	0	24.04	-0.17	23.87	<=33.01	Pass
			18	23.93	-0.17	23.76	<=33.01	Pass
			39	23.72	-0.17	23.55	<=33.01	Pass
		75	0	23.92	-0.17	23.75	<=33.01	Pass
16QAM	1857.5	1	0	23.56	-0.17	23.39	<=33.01	Pass
			38	23.33	-0.17	23.16	<=33.01	Pass
			74	23.26	-0.17	23.09	<=33.01	Pass
		36	0	22.40	-0.17	22.23	<=33.01	Pass
			18	22.43	-0.17	22.26	<=33.01	Pass
			39	22.40	-0.17	22.23	<=33.01	Pass
		75	0	22.40	-0.17	22.23	<=33.01	Pass
	1880	1	0	23.17	-0.17	23.00	<=33.01	Pass
			38	23.42	-0.17	23.25	<=33.01	Pass
			74	23.54	-0.17	23.37	<=33.01	Pass
		36	0	22.42	-0.17	22.25	<=33.01	Pass
			18	22.45	-0.17	22.28	<=33.01	Pass
			39	22.46	-0.17	22.29	<=33.01	Pass
		75	0	22.53	-0.17	22.36	<=33.01	Pass
	1902.5	1	0	23.36	-0.17	23.19	<=33.01	Pass
			38	23.52	-0.17	23.35	<=33.01	Pass
			74	23.18	-0.17	23.01	<=33.01	Pass
		36	0	22.71	-0.17	22.54	<=33.01	Pass
			18	22.72	-0.17	22.55	<=33.01	Pass
			39	22.62	-0.17	22.45	<=33.01	Pass
		75	0	22.64	-0.17	22.47	<=33.01	Pass
64QAM	1857.5	1	0	22.34	-0.17	22.17	<=33.01	Pass
			38	22.39	-0.17	22.22	<=33.01	Pass
			74	22.31	-0.17	22.14	<=33.01	Pass
		36	0	21.46	-0.17	21.29	<=33.01	Pass
			18	21.48	-0.17	21.31	<=33.01	Pass
			39	21.45	-0.17	21.28	<=33.01	Pass
		75	0	21.44	-0.17	21.27	<=33.01	Pass
	1880	1	0	22.75	-0.17	22.58	<=33.01	Pass
			38	22.84	-0.17	22.67	<=33.01	Pass
			74	22.84	-0.17	22.67	<=33.01	Pass
		36	0	21.47	-0.17	21.30	<=33.01	Pass
			18	21.47	-0.17	21.30	<=33.01	Pass
			39	21.47	-0.17	21.30	<=33.01	Pass
		75	0	21.52	-0.17	21.35	<=33.01	Pass

	1902.5	1	0	22.54	-0.17	22.37	<=33.01	Pass
			38	22.63	-0.17	22.46	<=33.01	Pass
			74	22.53	-0.17	22.36	<=33.01	Pass
		36	0	21.63	-0.17	21.46	<=33.01	Pass
			18	21.64	-0.17	21.47	<=33.01	Pass
			39	21.54	-0.17	21.37	<=33.01	Pass
		75	0	21.65	-0.17	21.48	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	24.40	-0.17	24.23	<=33.01	Pass
			50	24.19	-0.17	24.02	<=33.01	Pass
			99	24.19	-0.17	24.02	<=33.01	Pass
		50	0	23.24	-0.17	23.07	<=33.01	Pass
			25	23.21	-0.17	23.04	<=33.01	Pass
			50	23.15	-0.17	22.98	<=33.01	Pass
		100	0	23.21	-0.17	23.04	<=33.01	Pass
	1880	1	0	24.06	-0.17	23.89	<=33.01	Pass
			50	24.34	-0.17	24.17	<=33.01	Pass
			99	24.50	-0.17	24.33	<=33.01	Pass
		50	0	23.31	-0.17	23.14	<=33.01	Pass
			25	23.49	-0.17	23.32	<=33.01	Pass
			50	23.60	-0.17	23.43	<=33.01	Pass
		100	0	23.44	-0.17	23.27	<=33.01	Pass
	1900	1	0	24.86	-0.17	24.69	<=33.01	Pass
			50	25.02	-0.17	24.85	<=33.01	Pass
			99	24.02	-0.17	23.85	<=33.01	Pass
		50	0	24.09	-0.17	23.92	<=33.01	Pass
			25	24.10	-0.17	23.93	<=33.01	Pass
			50	23.87	-0.17	23.70	<=33.01	Pass
		100	0	23.99	-0.17	23.82	<=33.01	Pass
16QAM	1860	1	0	23.41	-0.17	23.24	<=33.01	Pass
			50	23.28	-0.17	23.11	<=33.01	Pass
			99	23.12	-0.17	22.95	<=33.01	Pass
		50	0	22.42	-0.17	22.25	<=33.01	Pass
			25	22.44	-0.17	22.27	<=33.01	Pass
			50	22.44	-0.17	22.27	<=33.01	Pass
		100	0	22.40	-0.17	22.23	<=33.01	Pass
	1880	1	0	23.15	-0.17	22.98	<=33.01	Pass
			50	23.40	-0.17	23.23	<=33.01	Pass
			99	23.56	-0.17	23.39	<=33.01	Pass
		50	0	22.55	-0.17	22.38	<=33.01	Pass
			25	22.57	-0.17	22.40	<=33.01	Pass
			50	22.60	-0.17	22.43	<=33.01	Pass
		100	0	22.53	-0.17	22.36	<=33.01	Pass
	1900	1	0	23.26	-0.17	23.09	<=33.01	Pass
			50	23.34	-0.17	23.17	<=33.01	Pass
			99	23.08	-0.17	22.91	<=33.01	Pass
		50	0	22.71	-0.17	22.54	<=33.01	Pass
			25	22.73	-0.17	22.56	<=33.01	Pass
			50	22.60	-0.17	22.43	<=33.01	Pass
		100	0	22.65	-0.17	22.48	<=33.01	Pass
64QAM	1860	1	0	22.66	-0.17	22.49	<=33.01	Pass

			50	22.79	-0.17	22.62	<=33.01	Pass
			99	22.76	-0.17	22.59	<=33.01	Pass
		50	0	21.42	-0.17	21.25	<=33.01	Pass
			25	21.43	-0.17	21.26	<=33.01	Pass
			50	21.43	-0.17	21.26	<=33.01	Pass
		100	0	21.38	-0.17	21.21	<=33.01	Pass
		1880	1	0	22.43	-0.17	22.26	<=33.01
	50			22.46	-0.17	22.29	<=33.01	Pass
	99			22.49	-0.17	22.32	<=33.01	Pass
	50		0	21.49	-0.17	21.32	<=33.01	Pass
			25	21.54	-0.17	21.37	<=33.01	Pass
			50	21.55	-0.17	21.38	<=33.01	Pass
	100		0	21.51	-0.17	21.34	<=33.01	Pass
	1900	1	0	22.54	-0.17	22.37	<=33.01	Pass
			50	22.61	-0.17	22.44	<=33.01	Pass
			99	22.30	-0.17	22.13	<=33.01	Pass
		50	0	21.71	-0.17	21.54	<=33.01	Pass
			25	21.70	-0.17	21.53	<=33.01	Pass
			50	21.60	-0.17	21.43	<=33.01	Pass
		100	0	21.66	-0.17	21.49	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

2. Frequency Stability

2.1 Test Result

2.1.1 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1880	50	0	20	3.6	0.186	0.0001	-2.5 to 2.5	Pass
					3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
					4.3	-4.606	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	-4.606	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-7.768	-0.0041	-2.5 to 2.5	Pass
				-10	3.85	8.626	0.0046	-2.5 to 2.5	Pass
				0	3.85	-4.106	-0.0022	-2.5 to 2.5	Pass
				10	3.85	1.516	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.758	0.0004	-2.5 to 2.5	Pass
				40	3.85	3.490	0.0019	-2.5 to 2.5	Pass
				50	3.85	2.446	0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band2_OBW

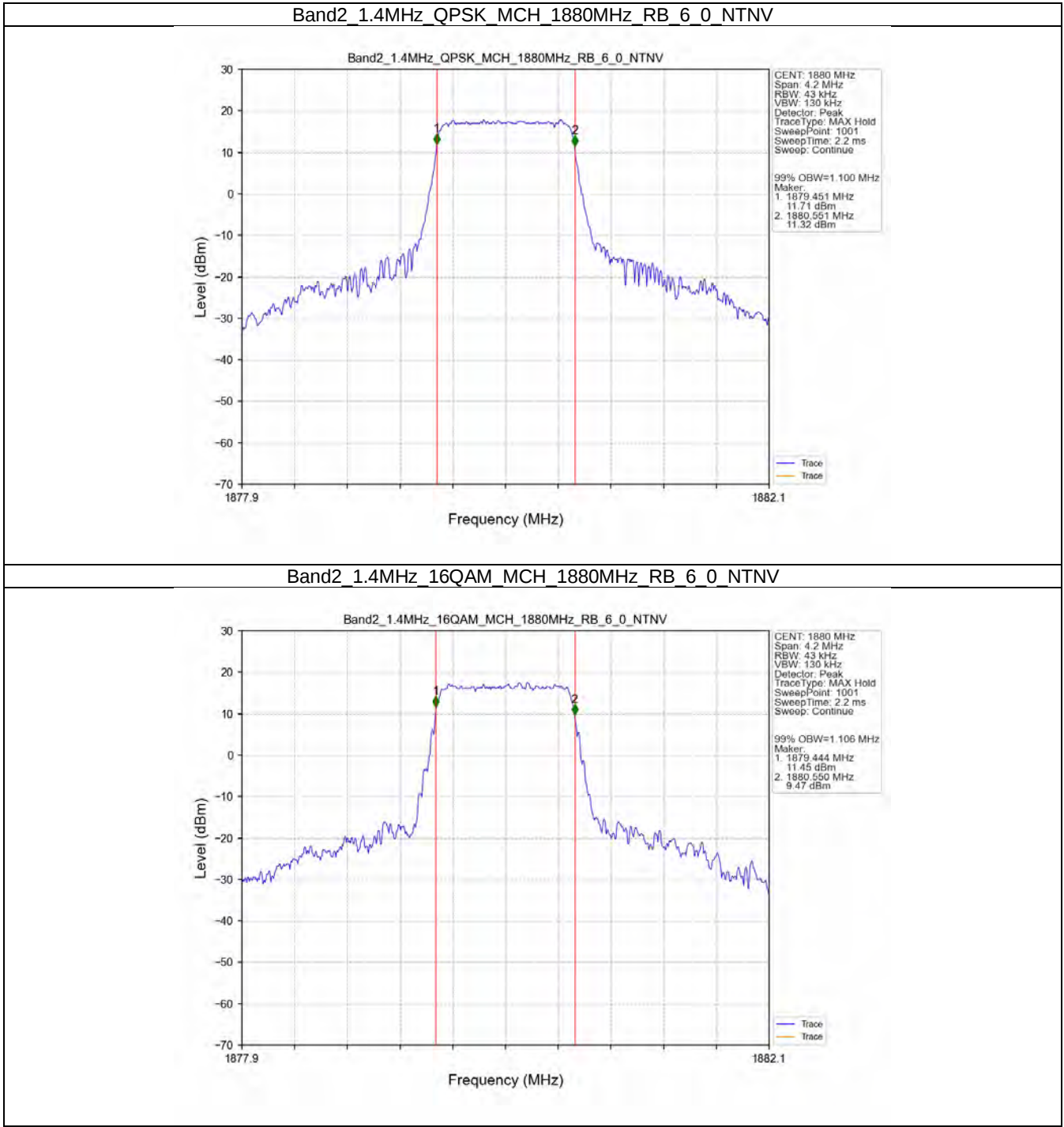
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.100	/	Pass
	16QAM	1880	6	0	1.106	/	Pass
3	QPSK	1880	15	0	2.737	/	Pass
	16QAM	1880	15	0	2.746	/	Pass
5	QPSK	1880	25	0	4.555	/	Pass
	16QAM	1880	25	0	4.534	/	Pass
10	QPSK	1880	50	0	9.051	/	Pass
	16QAM	1880	50	0	9.043	/	Pass
15	QPSK	1880	75	0	13.580	/	Pass
	16QAM	1880	75	0	13.555	/	Pass
20	QPSK	1880	100	0	18.084	/	Pass
	16QAM	1880	100	0	18.167	/	Pass

3.1.2 Band2_XDB

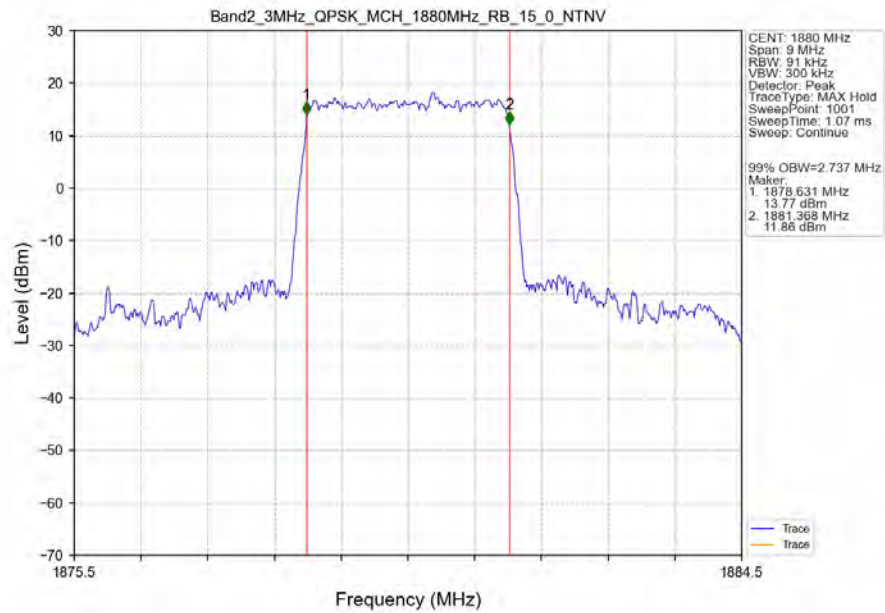
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.330	/	Pass
	16QAM	1880	6	0	1.314	/	Pass
3	QPSK	1880	15	0	3.019	/	Pass
	16QAM	1880	15	0	2.999	/	Pass
5	QPSK	1880	25	0	5.049	/	Pass
	16QAM	1880	25	0	5.044	/	Pass
10	QPSK	1880	50	0	9.977	/	Pass
	16QAM	1880	50	0	9.986	/	Pass
15	QPSK	1880	75	0	15.030	/	Pass
	16QAM	1880	75	0	14.872	/	Pass
20	QPSK	1880	100	0	19.695	/	Pass
	16QAM	1880	100	0	19.797	/	Pass

3.2 Test Graph

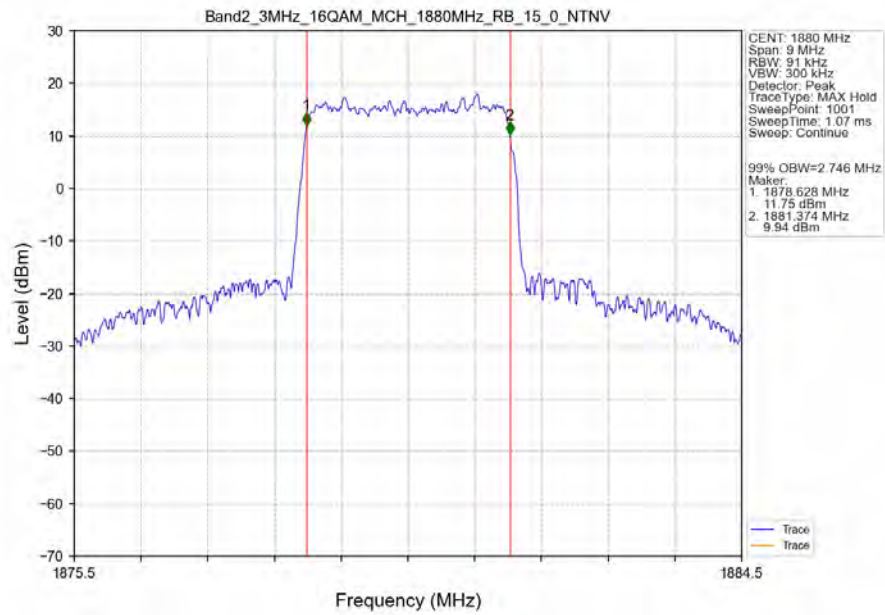
3.2.1 Band2_OBW



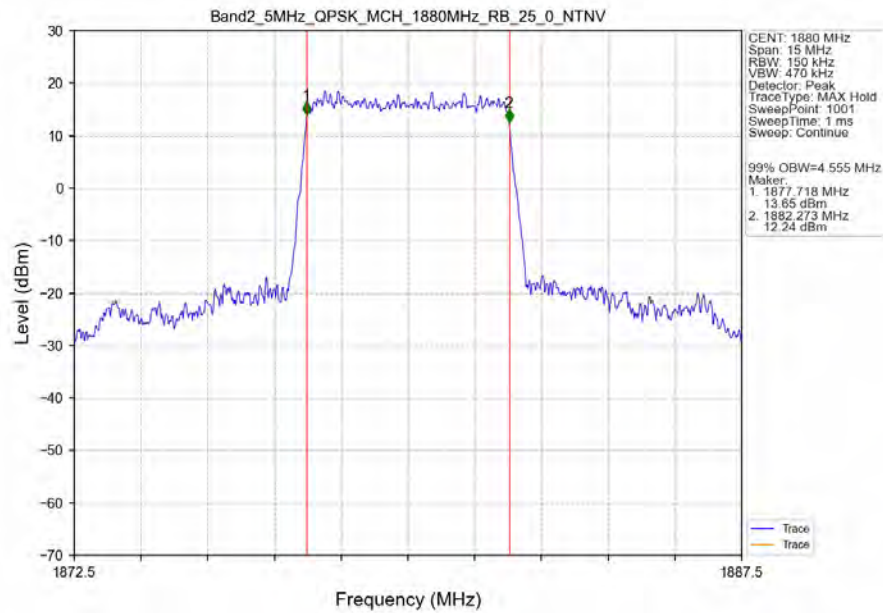
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



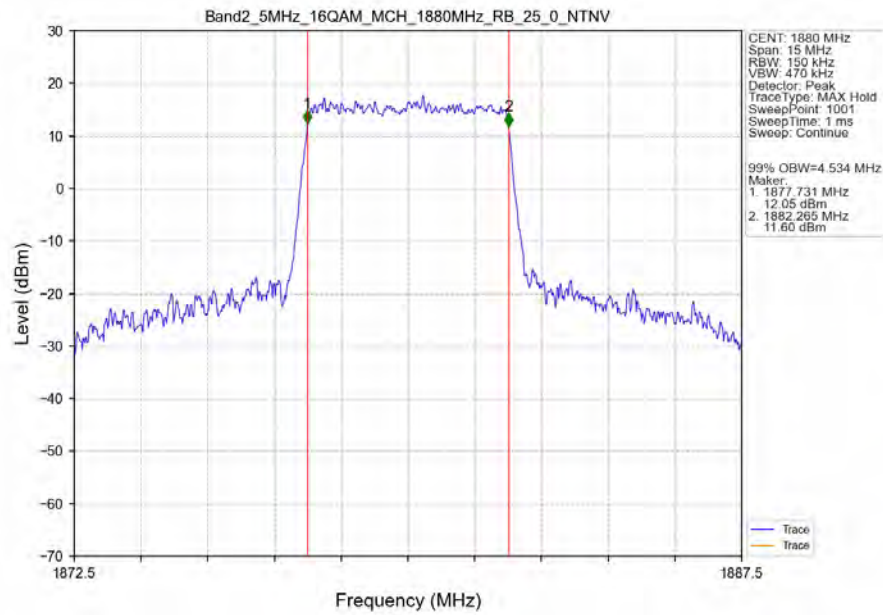
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



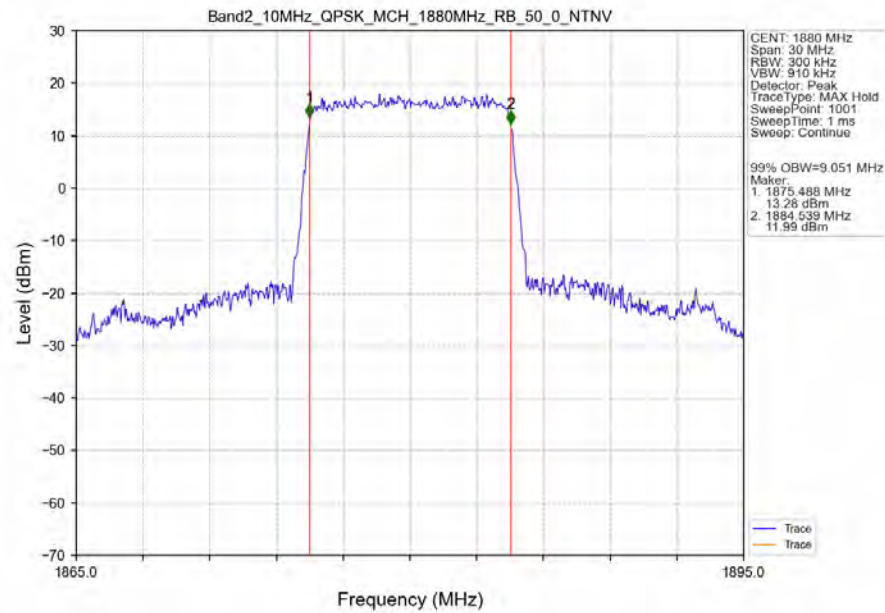
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTN



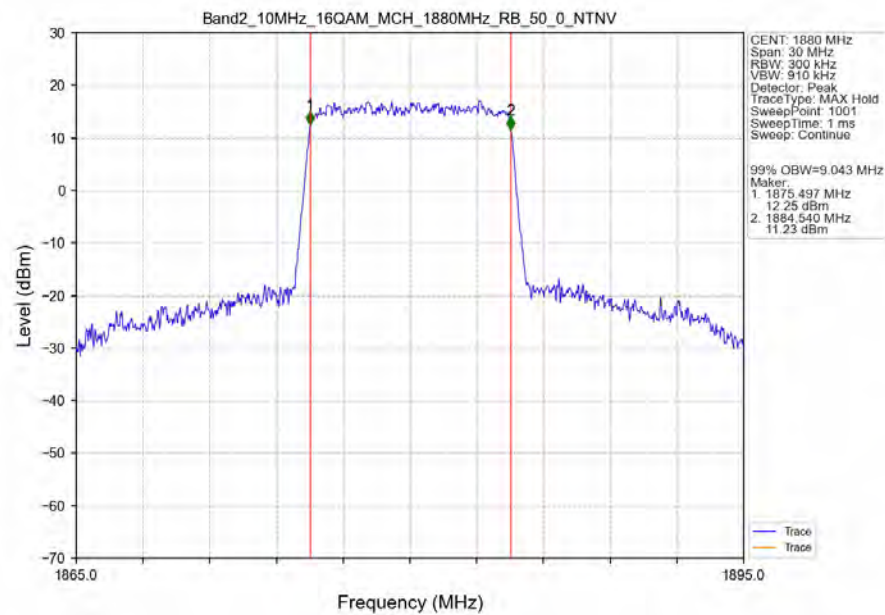
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTN



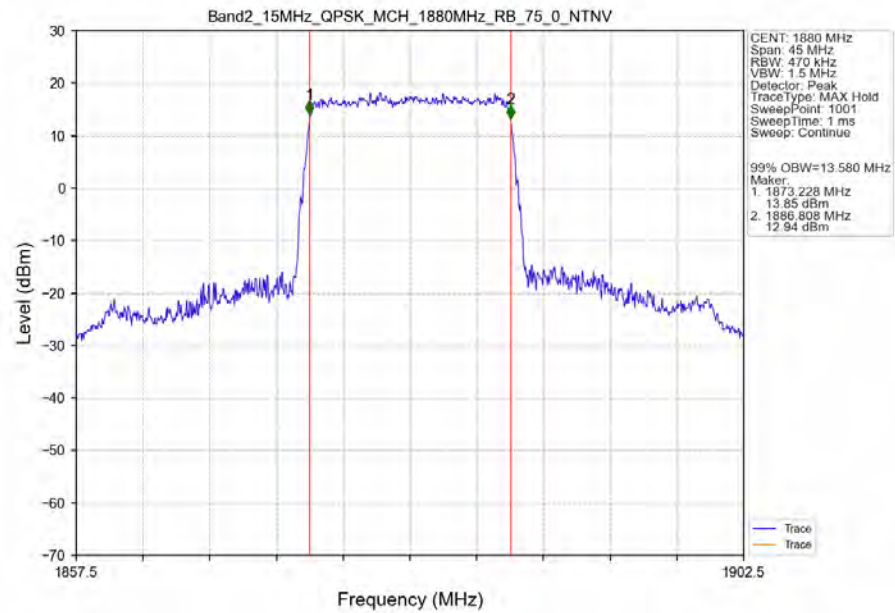
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



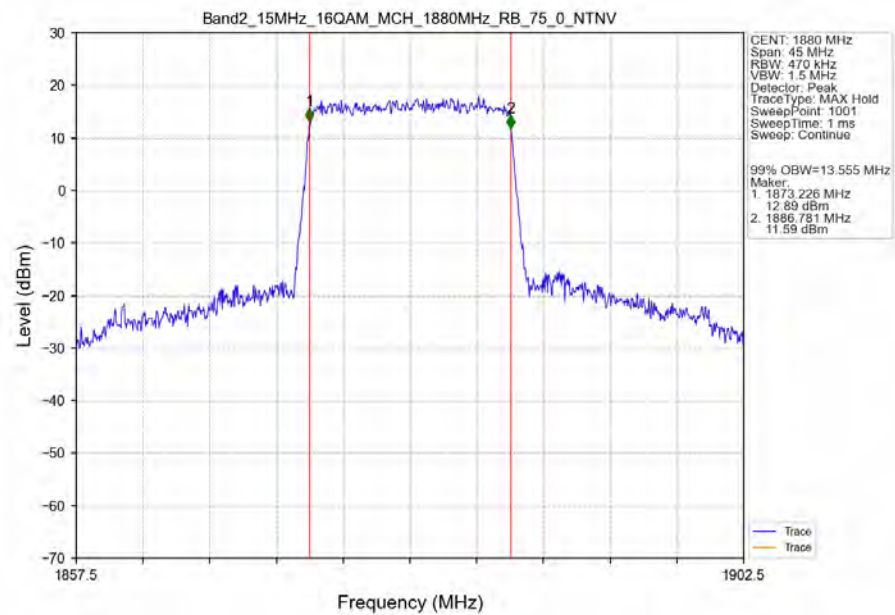
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



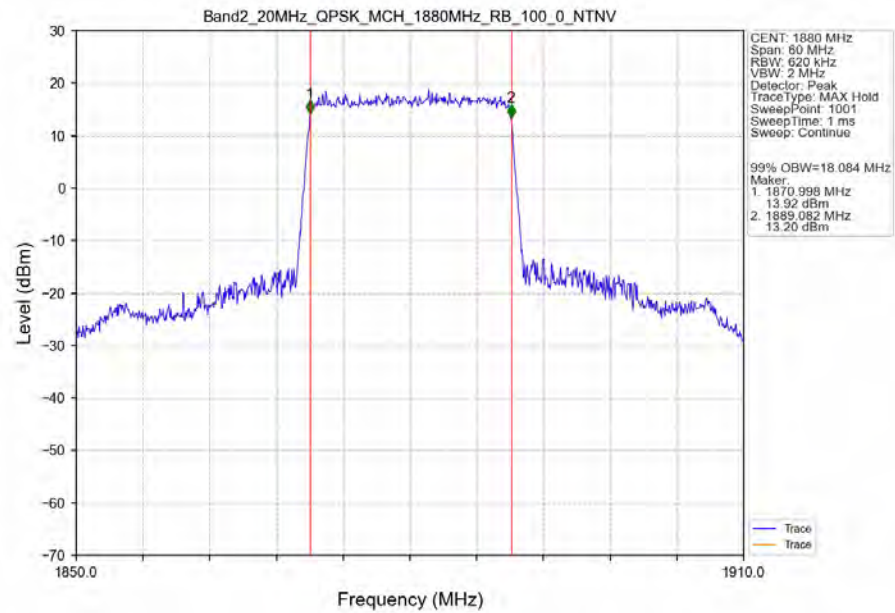
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



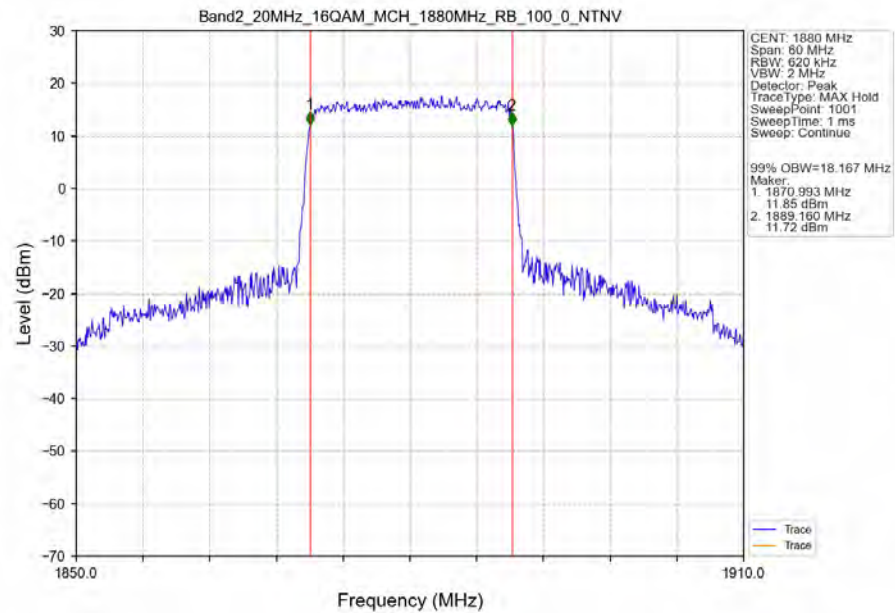
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



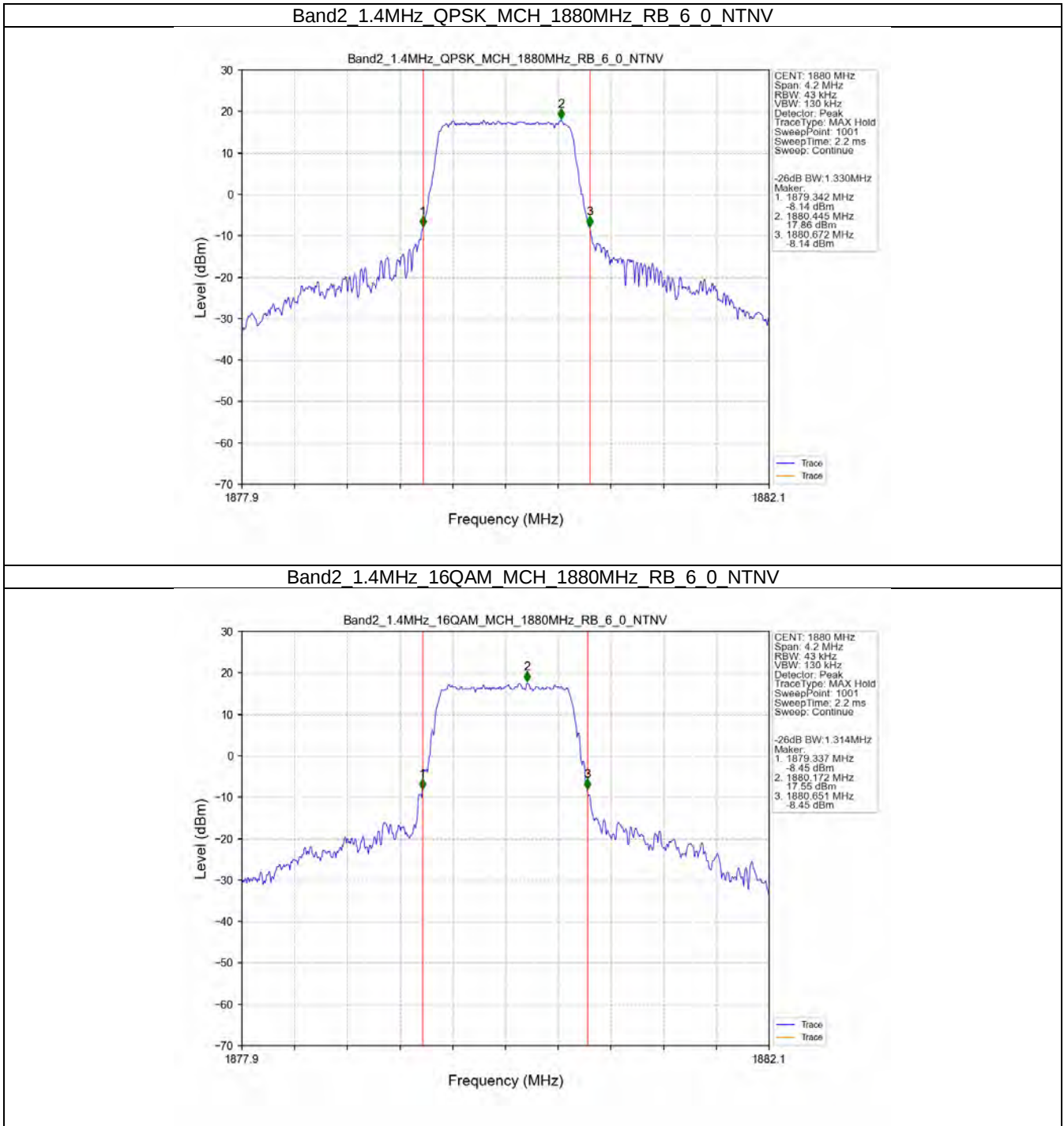
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV



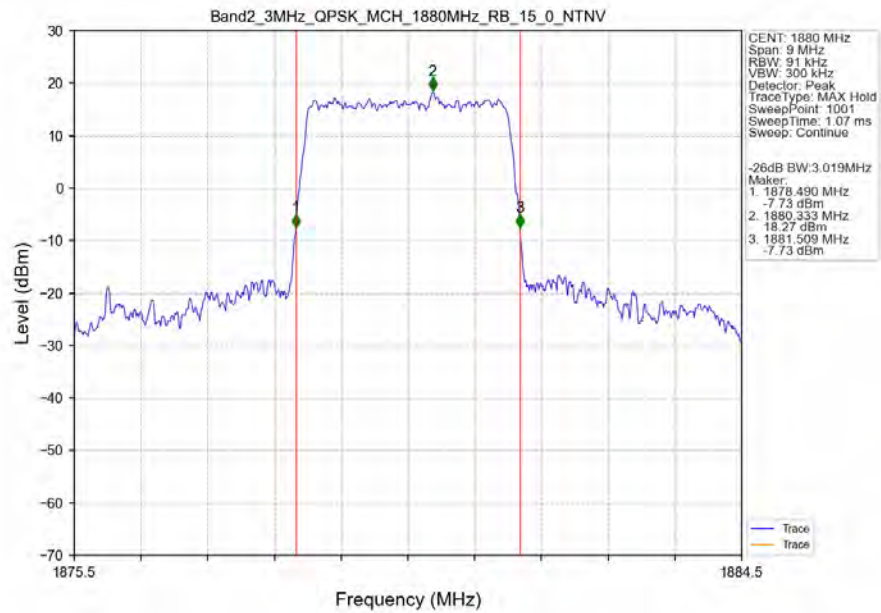
Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTNV



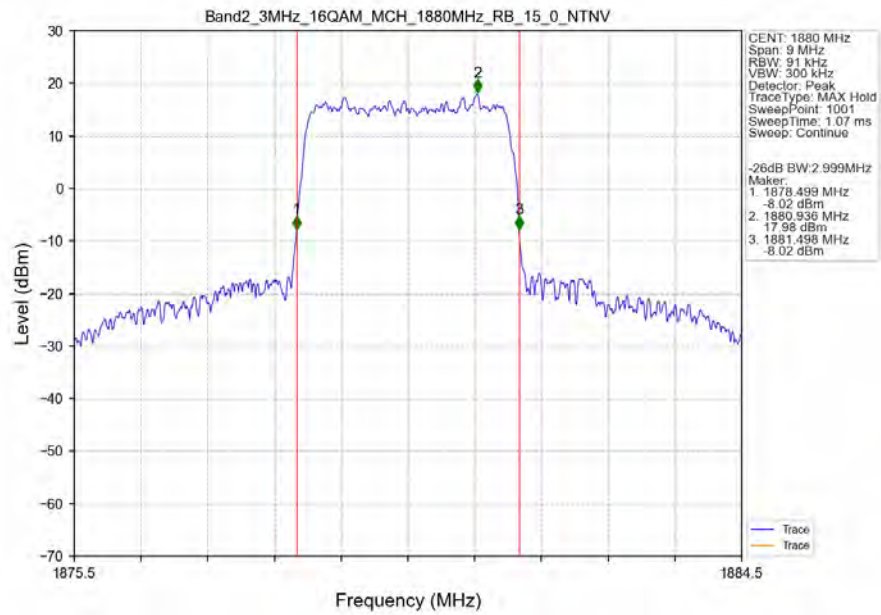
3.2.2 Band2_XDB



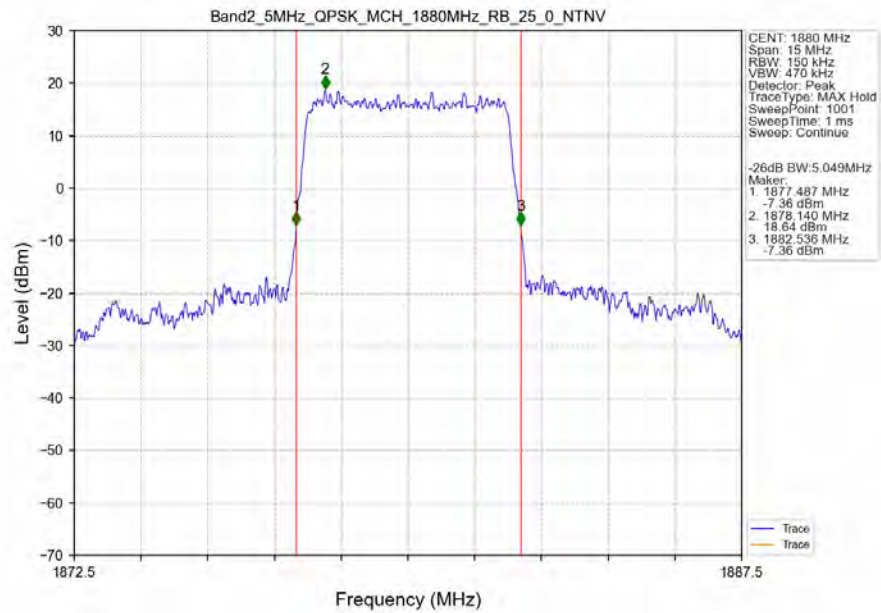
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTN



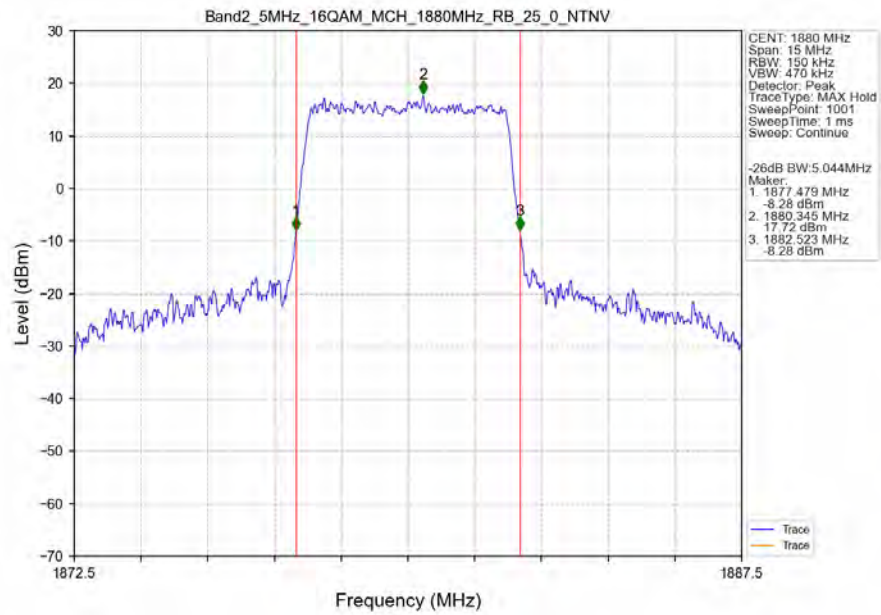
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN



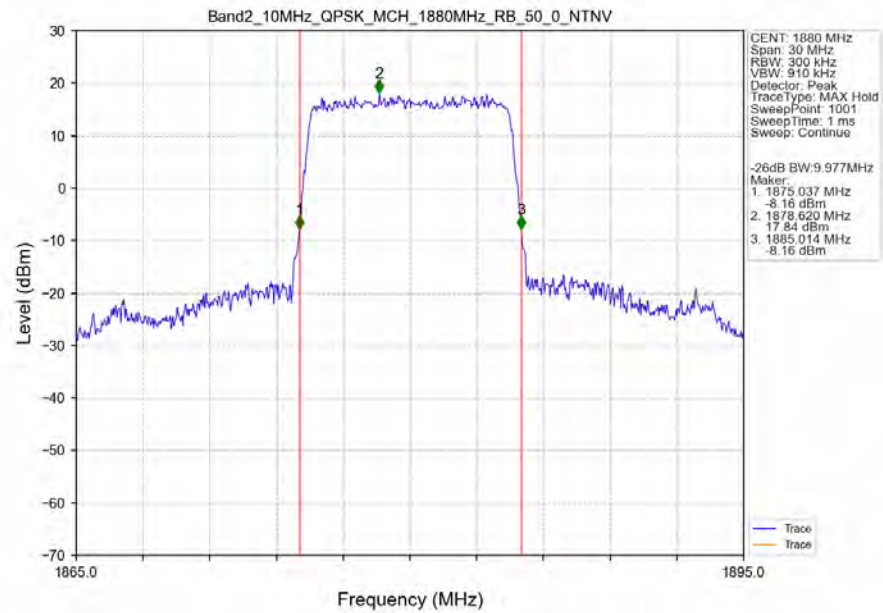
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTNV



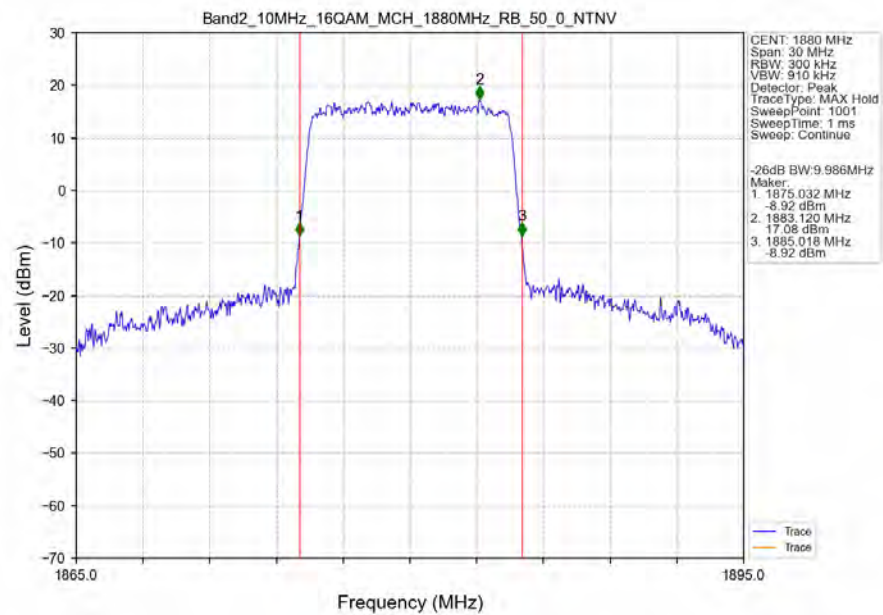
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



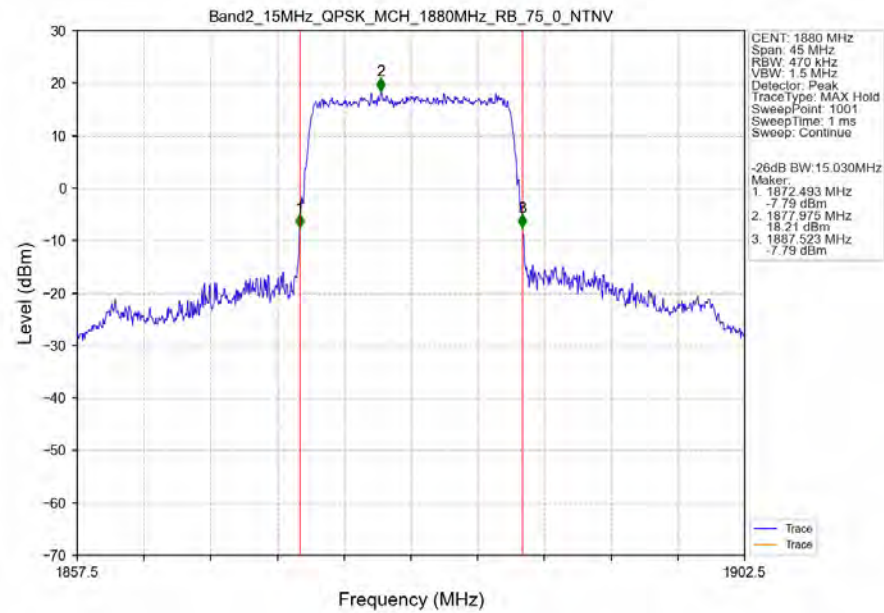
Band2 10MHz QPSK MCH 1880MHz RB 50 0 NTN



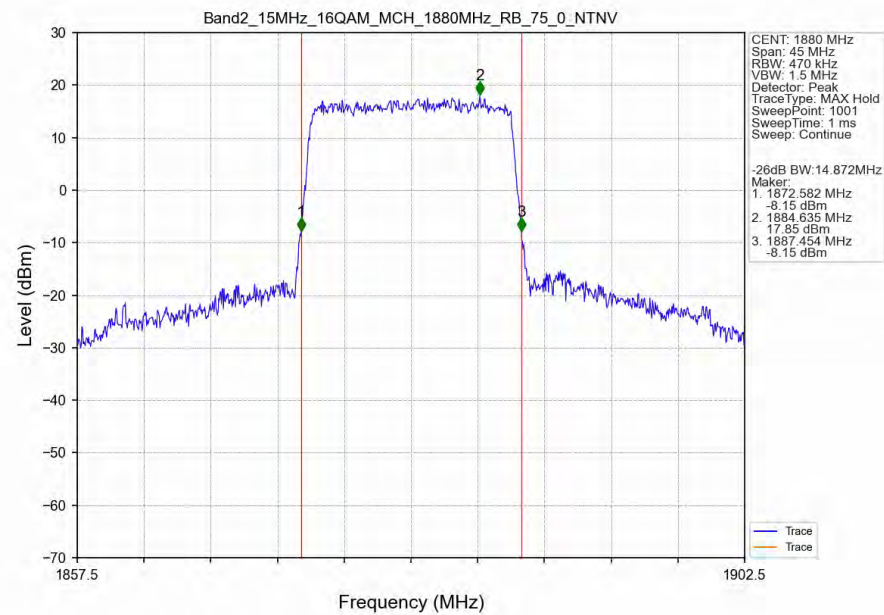
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTN



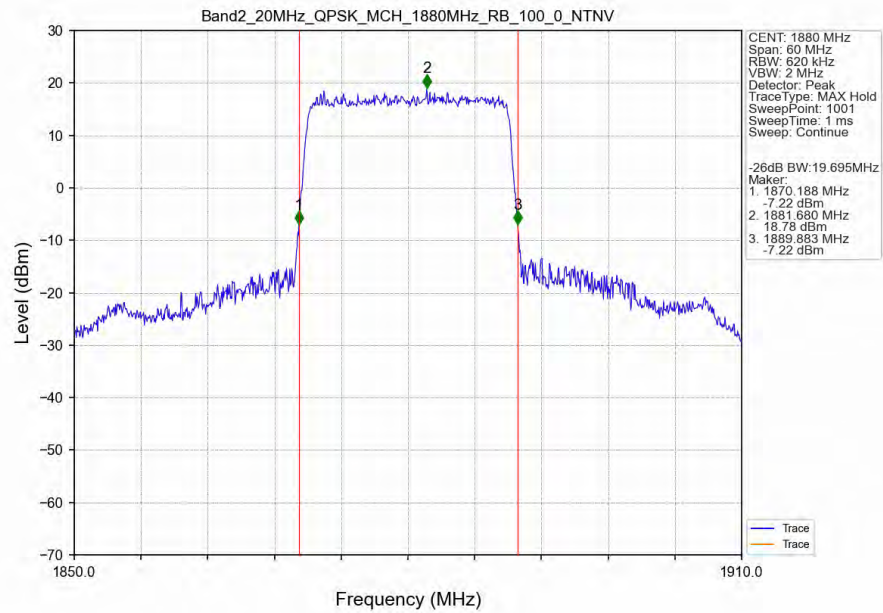
Band2 15MHz QPSK MCH 1880MHz RB 75 0 NTN



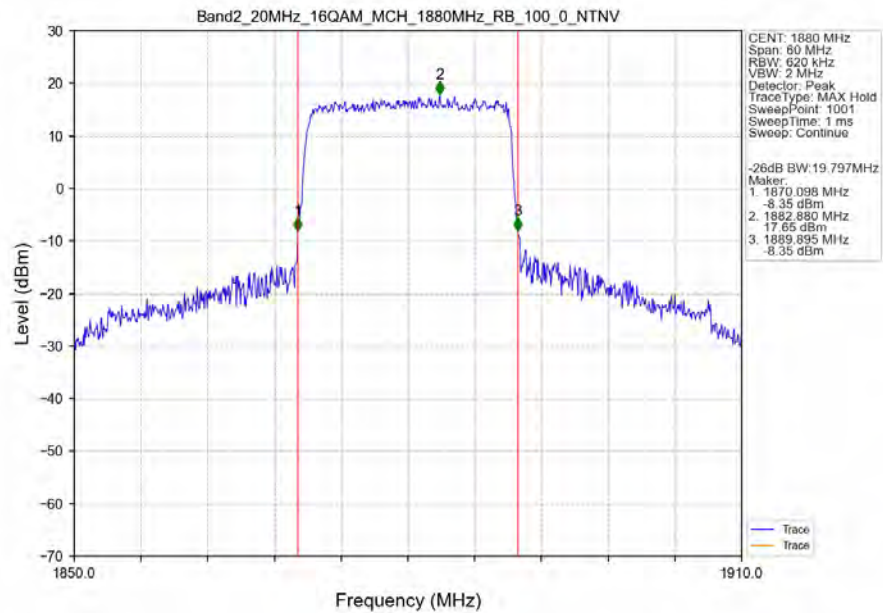
Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTN



Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTNV



4. Peak-Average Ratio

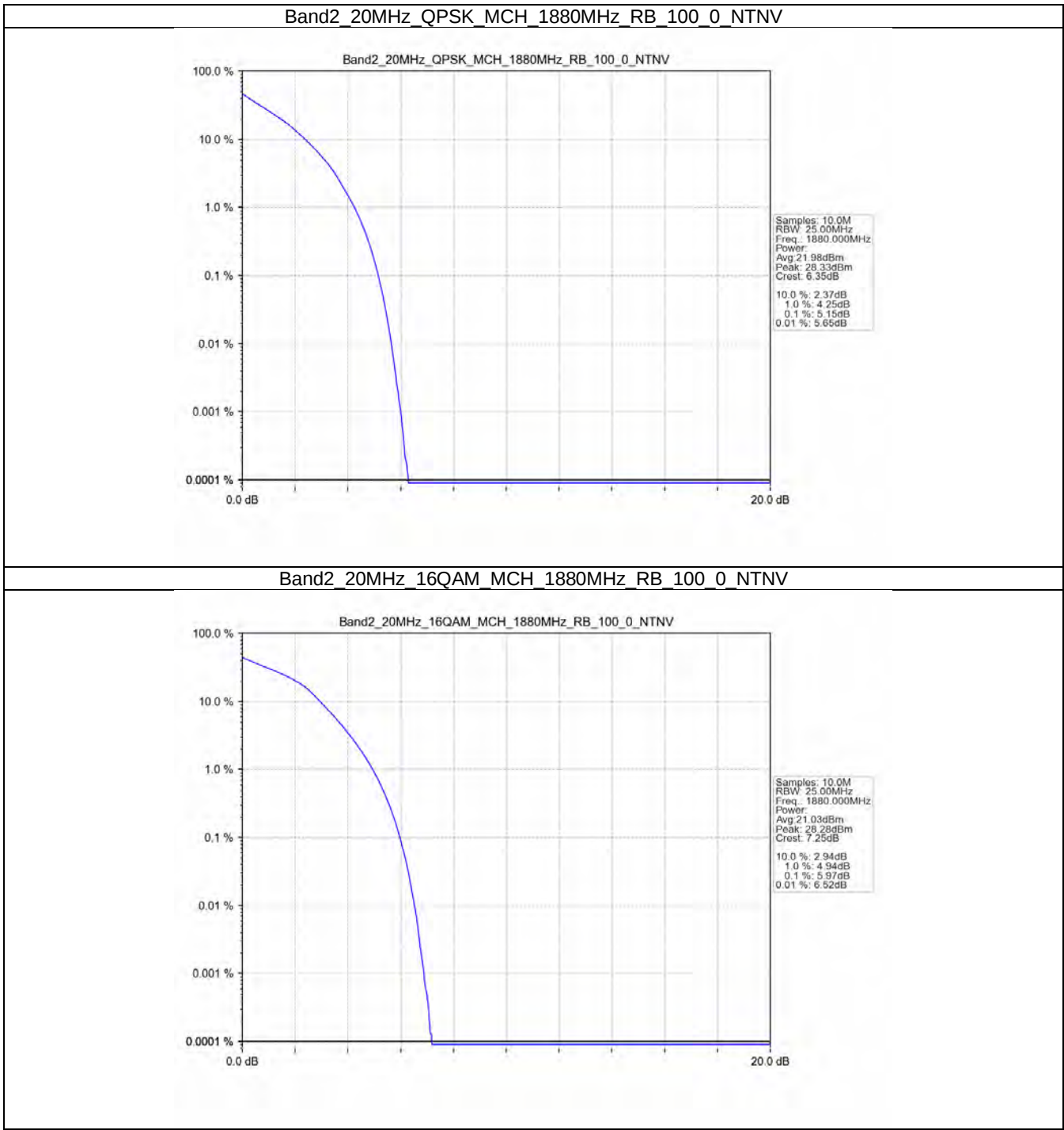
4.1 Test Result

4.1.1 B2_20MHz

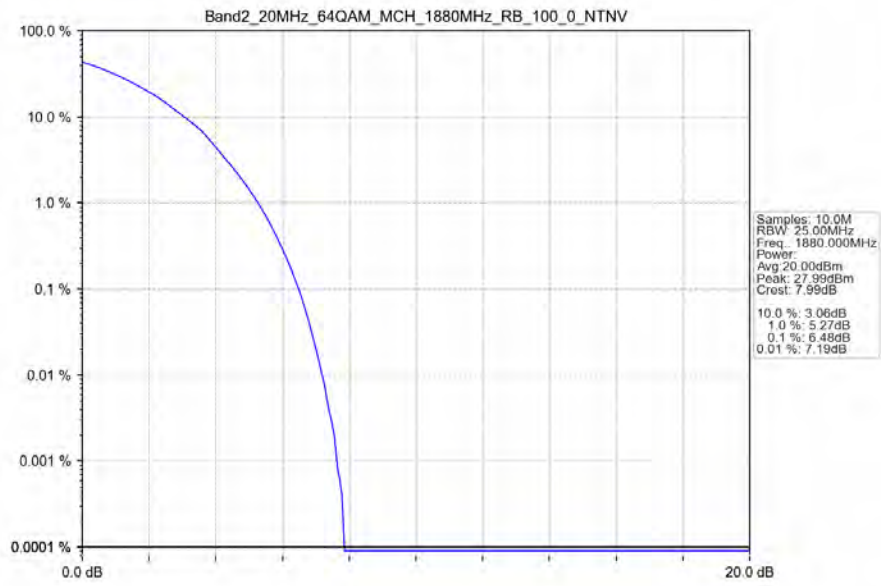
Band: 2 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	5.15	<=13	Pass
16QAM	1880	100	0	5.97	<=13	Pass
64QAM	1880	100	0	6.48	<=13	Pass

4.2 Test Graph

4.2.1 B2_20MHz



Band2 20MHz 64QAM MCH 1880MHz RB 100 0 NTV



5. Spurious Emission

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B2_15MHz

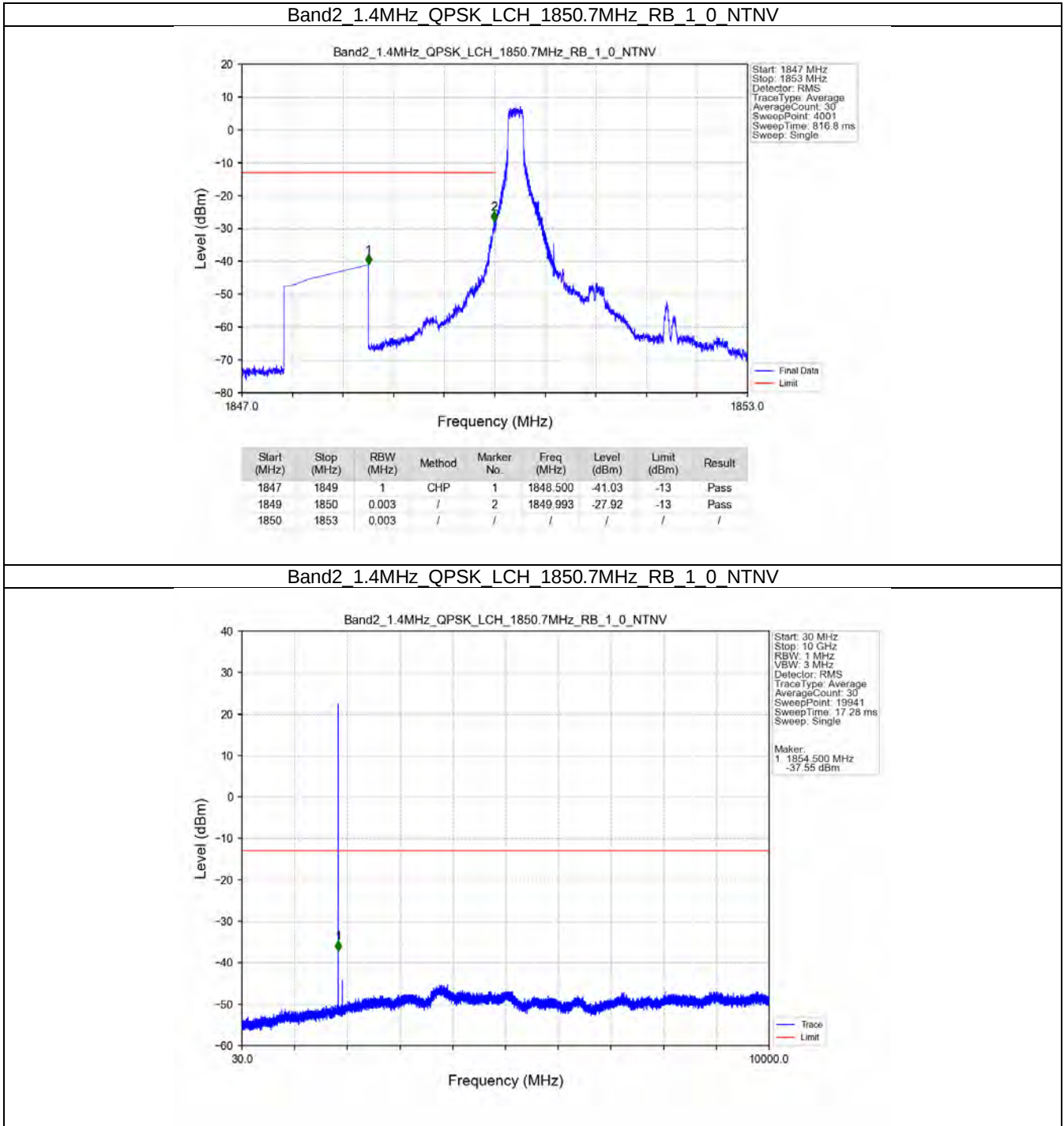
Band: 2 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.6 B2_20MHz

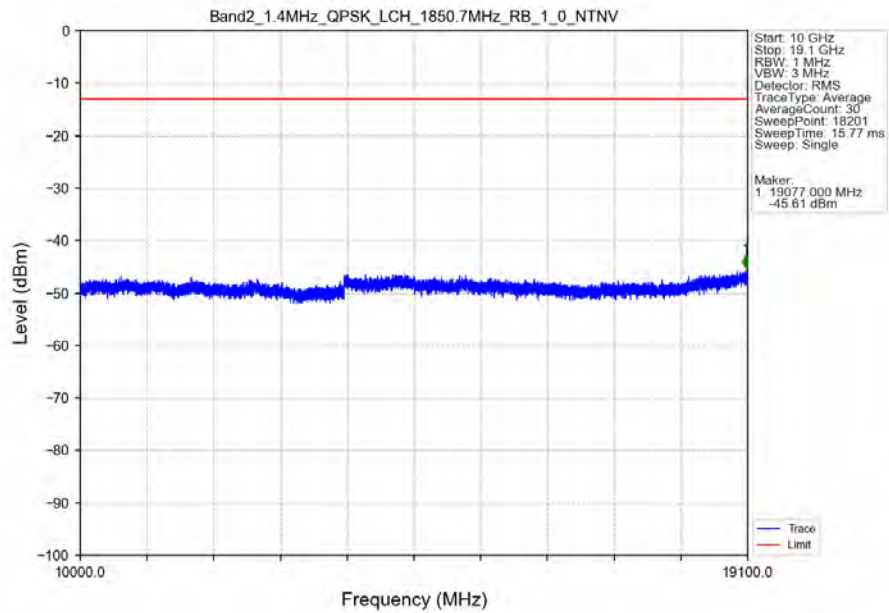
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

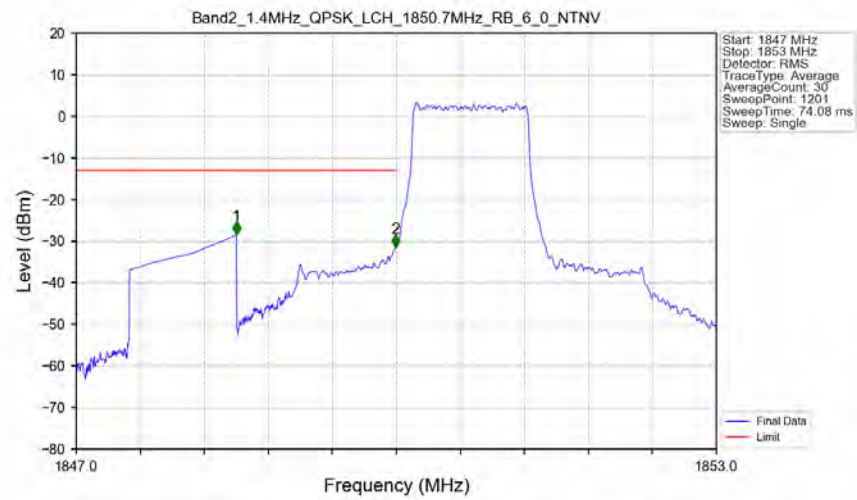
5.2.1 B2_1.4MHz



Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV

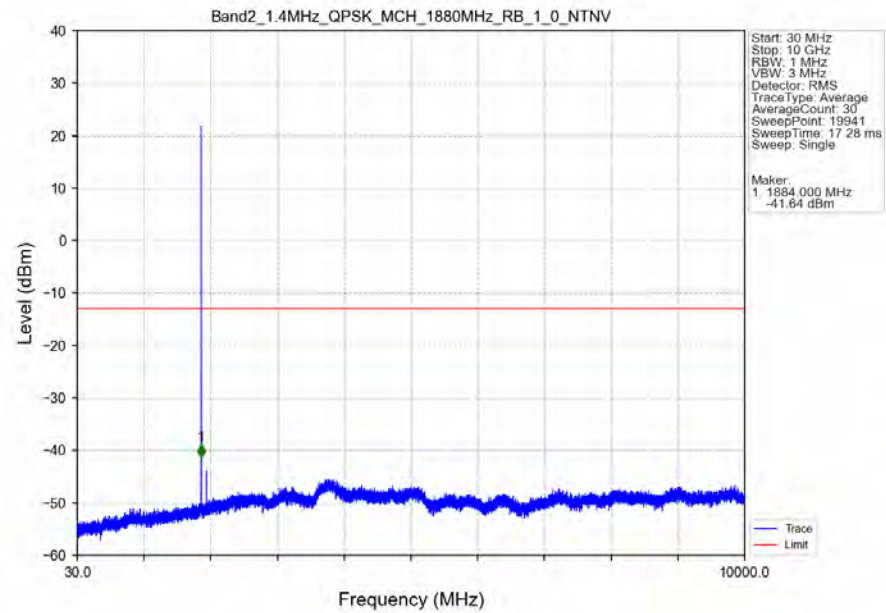


Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV

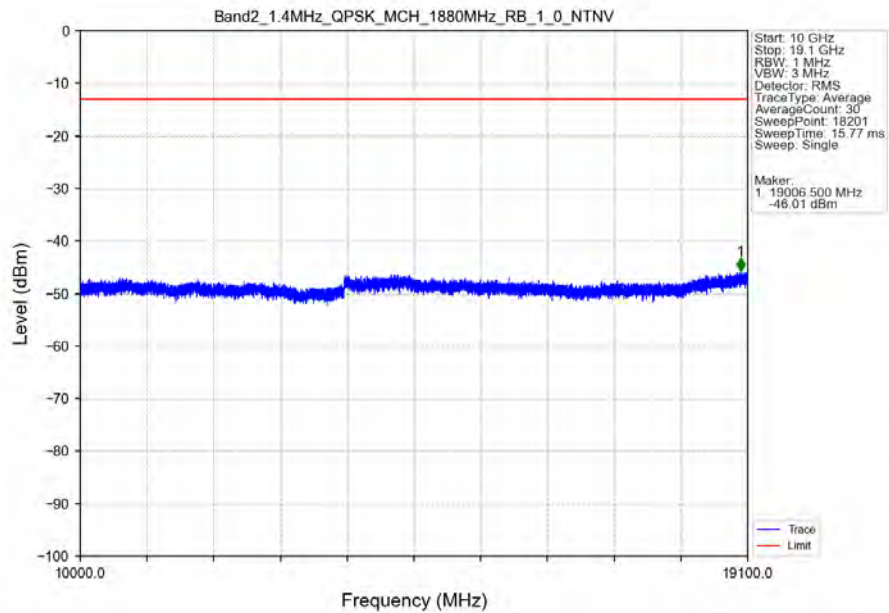


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-28.43	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-31.47	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

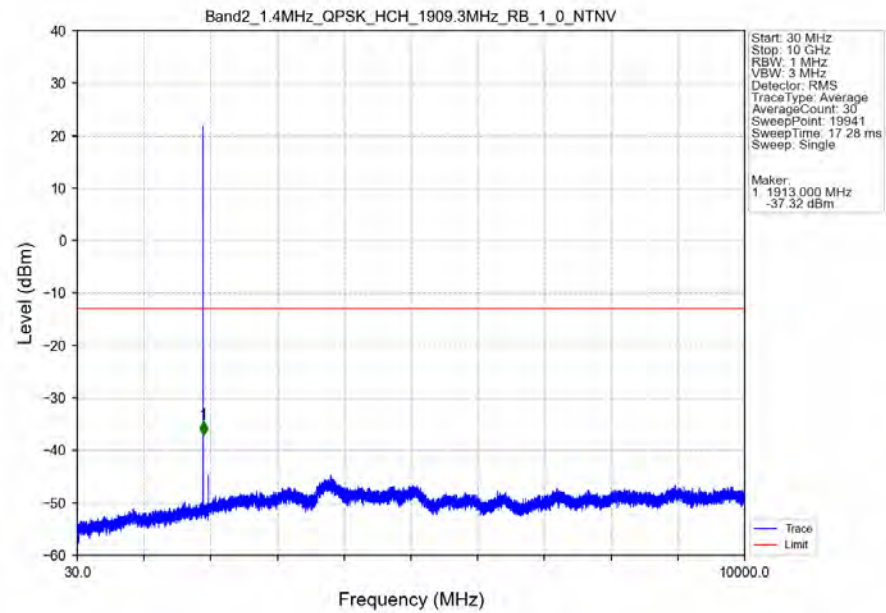
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



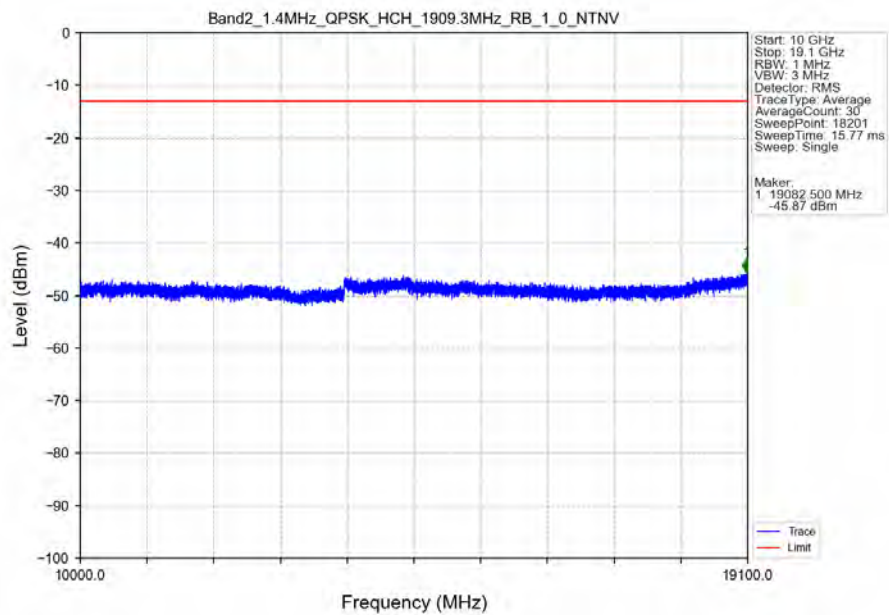
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



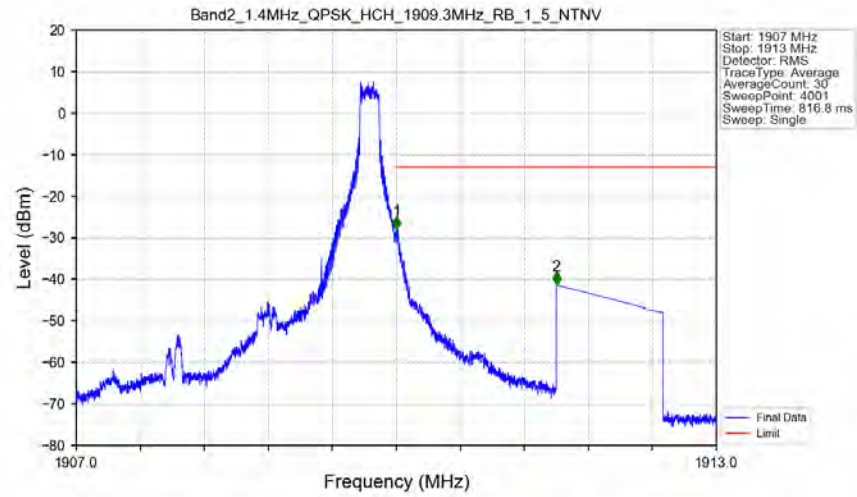
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV



Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV

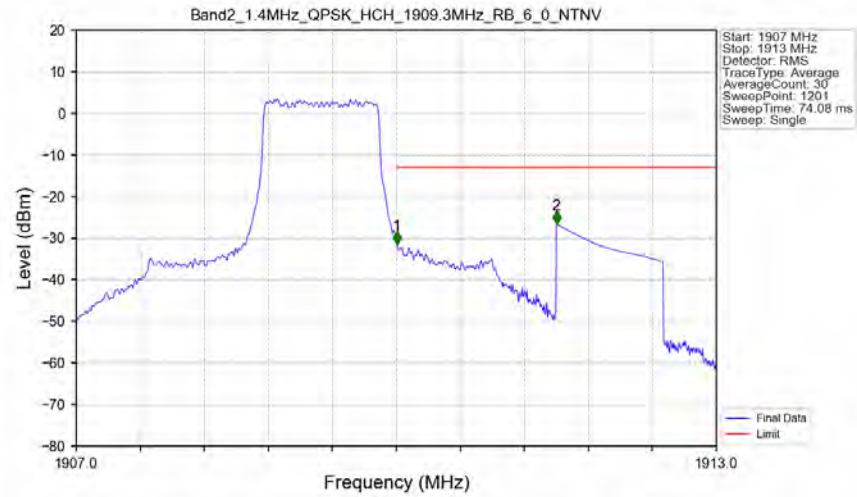


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 5 NTV



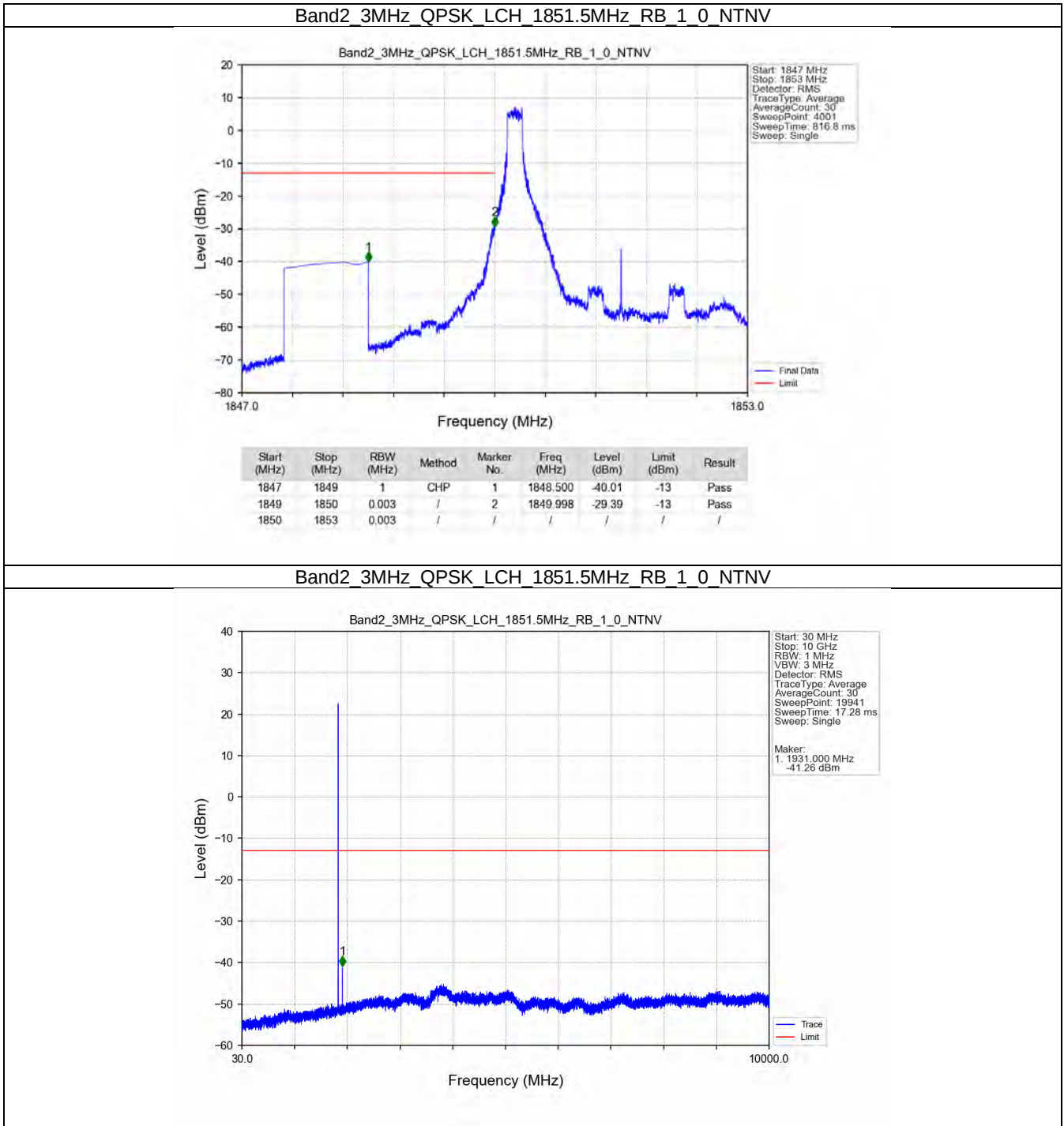
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-28.02	-13	Pass
1911	1913	1	CHP	2	1911.500	-41.38	-13	Pass

Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV

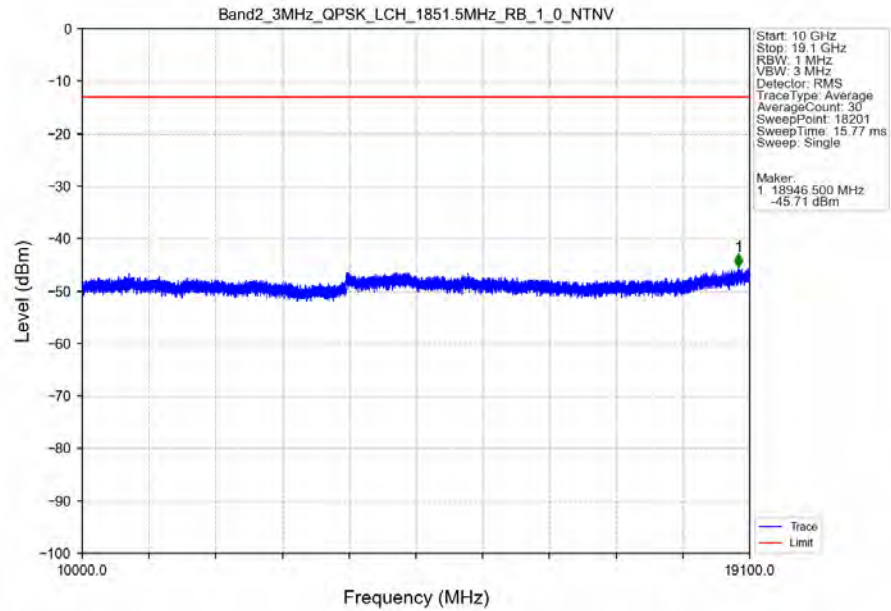


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-31.44	-13	Pass
1911	1913	1	CHP	2	1911.500	-26.62	-13	Pass

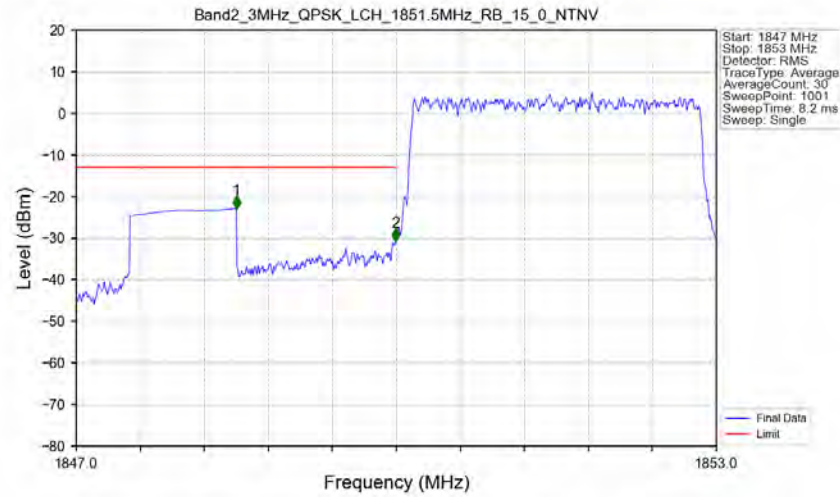
5.2.2 B2_3MHz



Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV

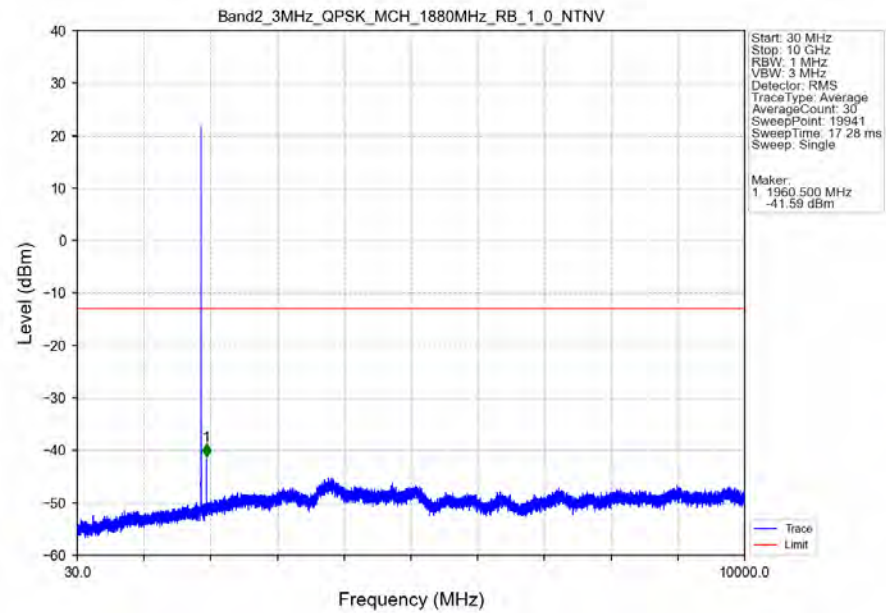


Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV

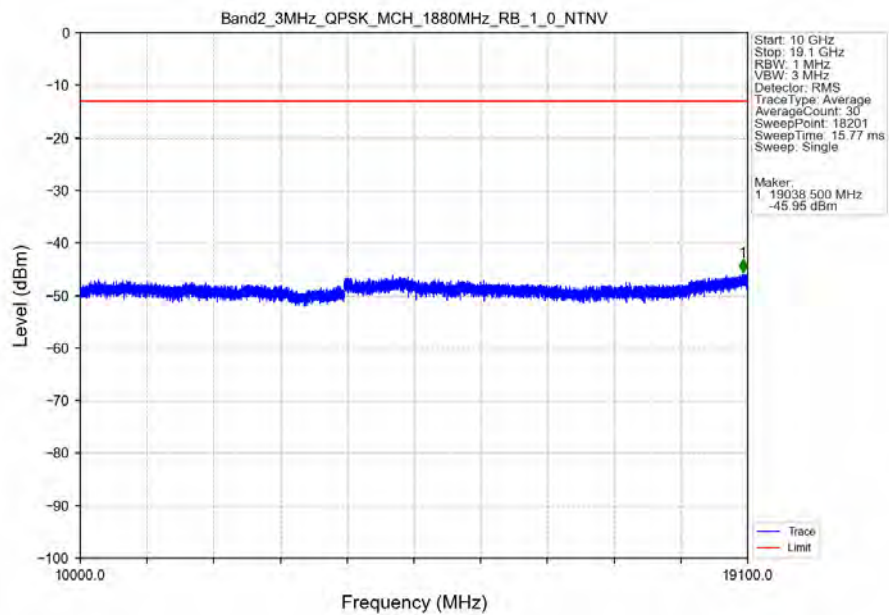


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-22.90	-13	Pass
1849	1850	0.03	/	2	1849.994	-30.71	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

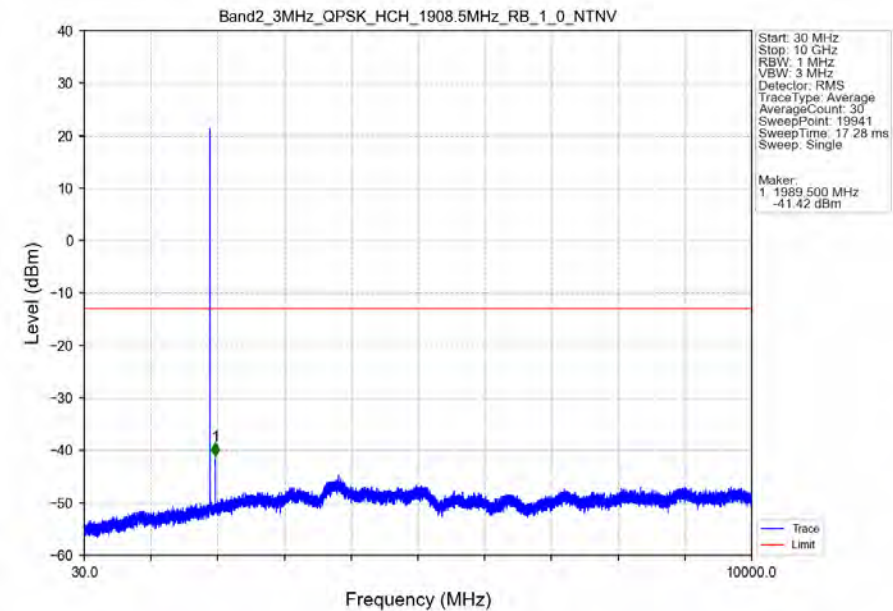
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



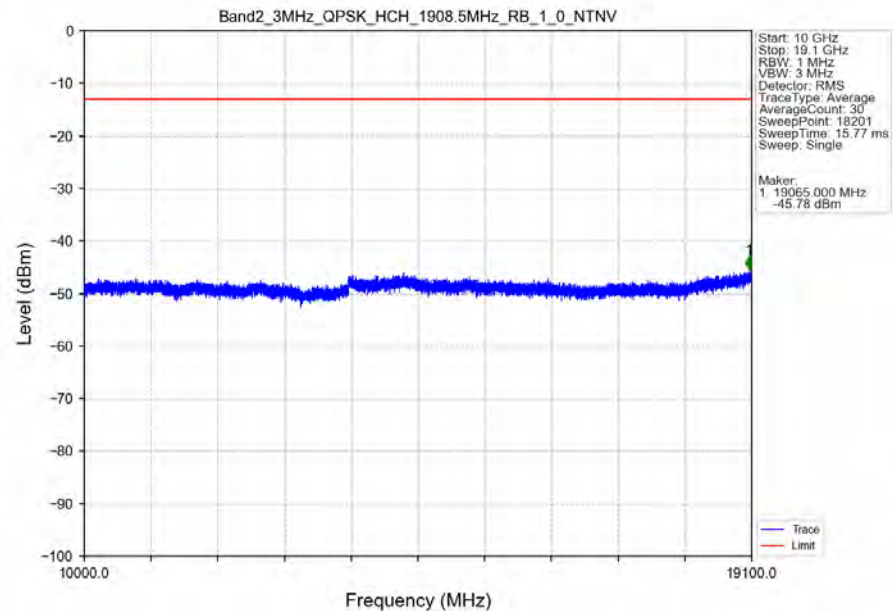
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



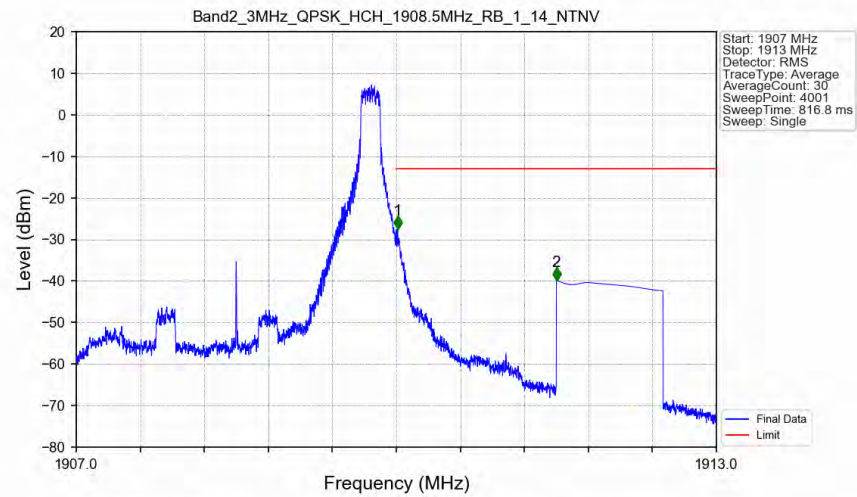
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN



Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN

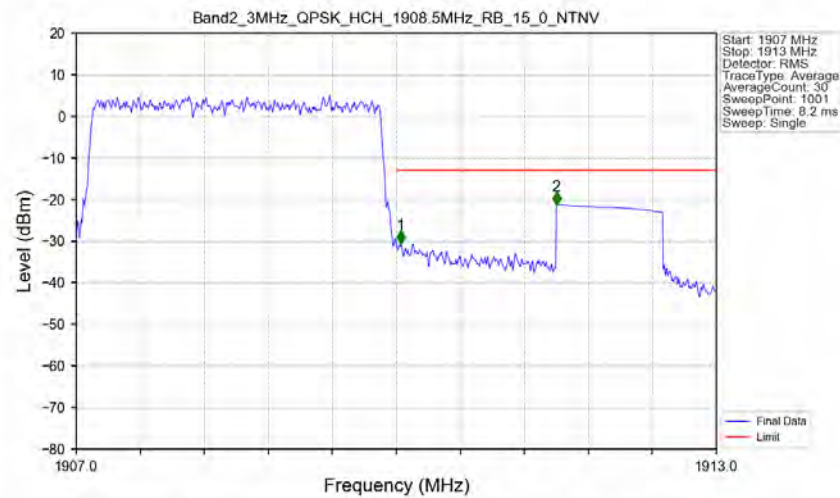


Band2 3MHz QPSK HCH 1908.5MHz RB 1 14 NTV



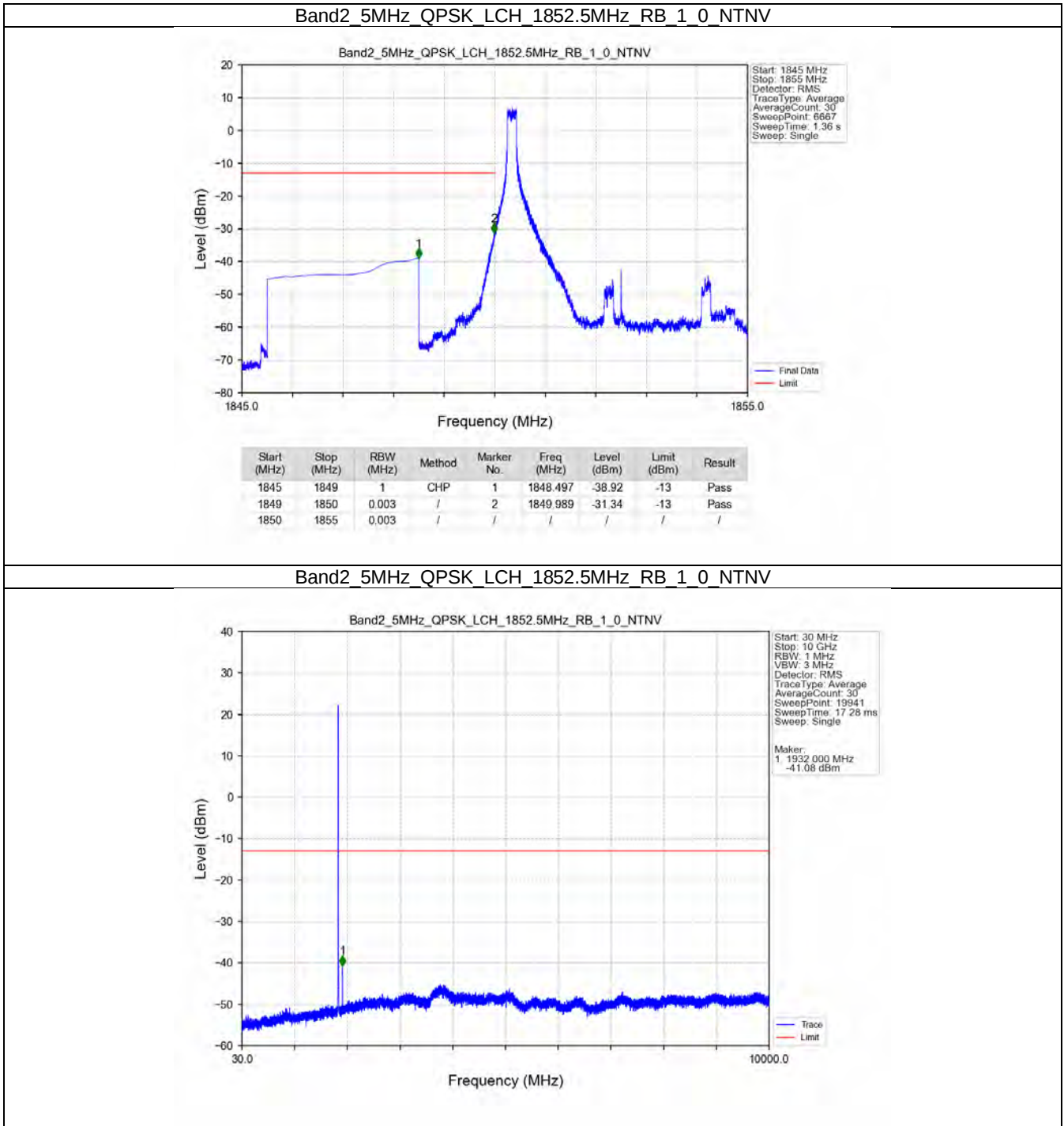
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.012	-27.42	-13	Pass
1911	1913	1	CHP	2	1911.500	-39.85	-13	Pass

Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTV

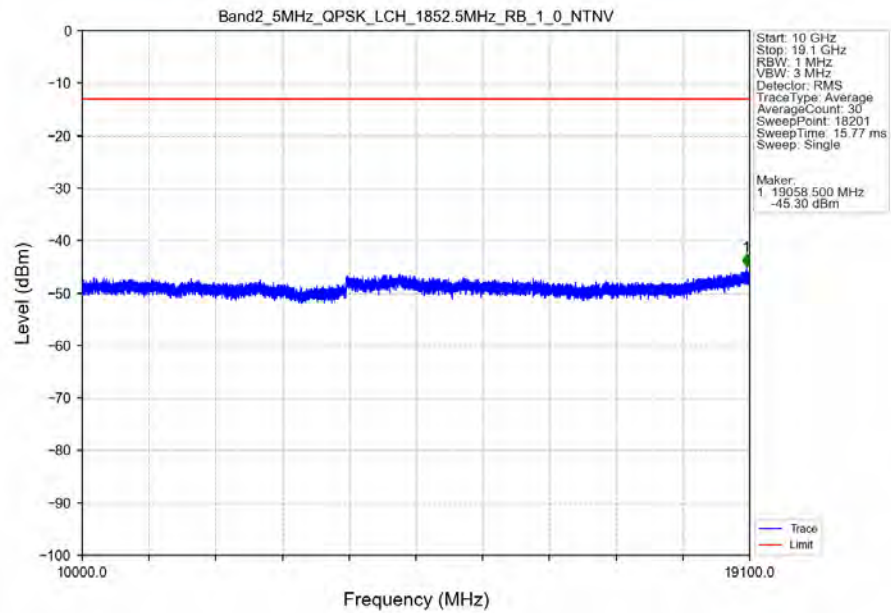


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.03	/	/	/	/	/	/
1910	1911	0.03	/	1	1910.042	-30.67	-13	Pass
1911	1913	1	CHP	2	1911.500	-21.23	-13	Pass

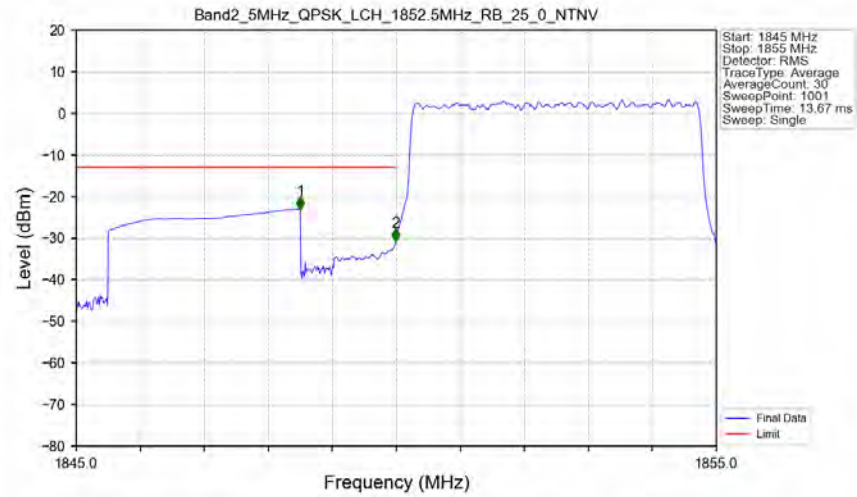
5.2.3 B2_5MHz



Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTN

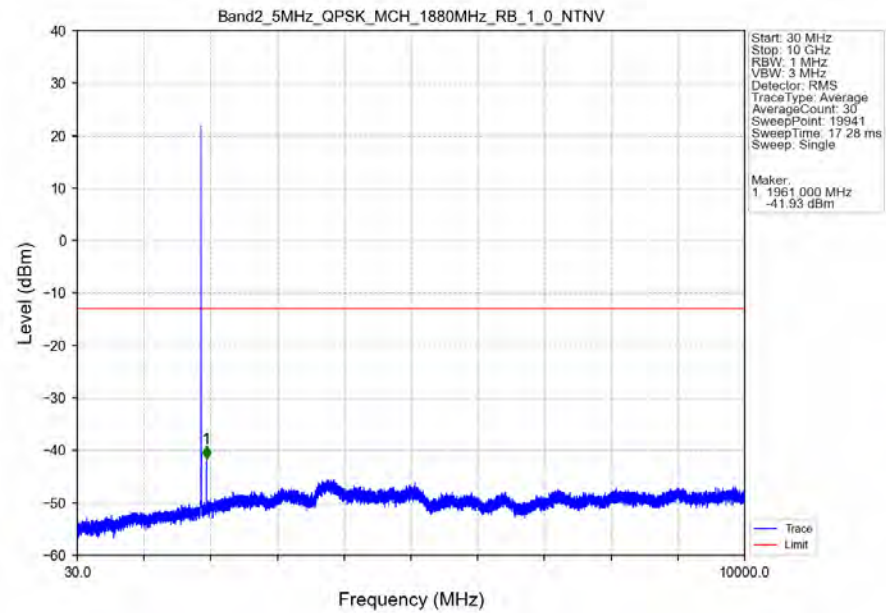


Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTN

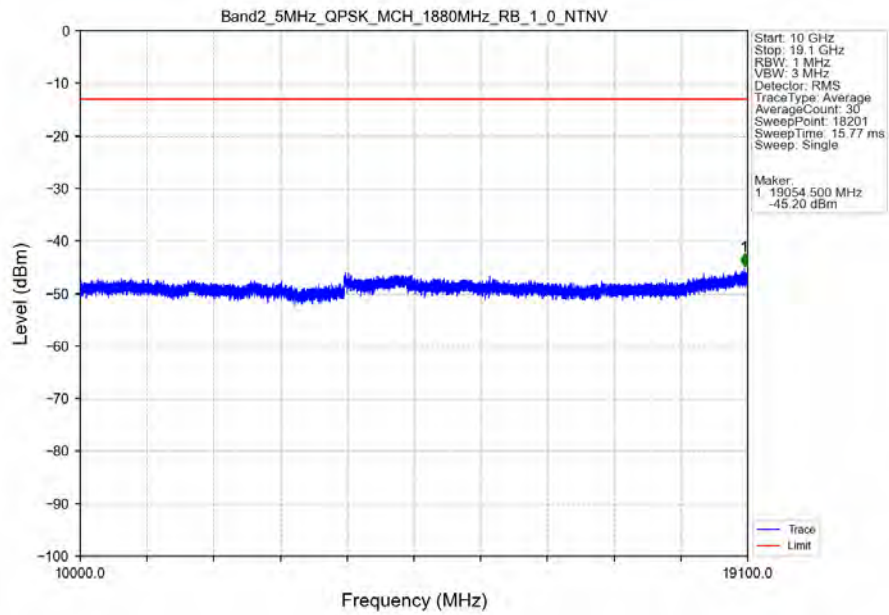


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-23.04	-13	Pass
1849	1850	0.05	CHP	2	1849.990	-30.82	-13	Pass
1850	1855	0.05	CHP	/	/	/	/	/

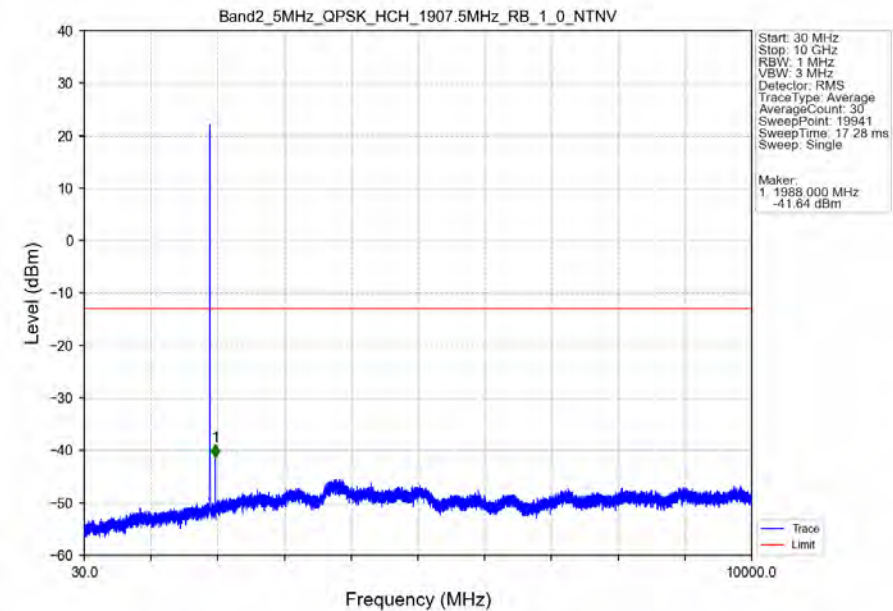
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTNV



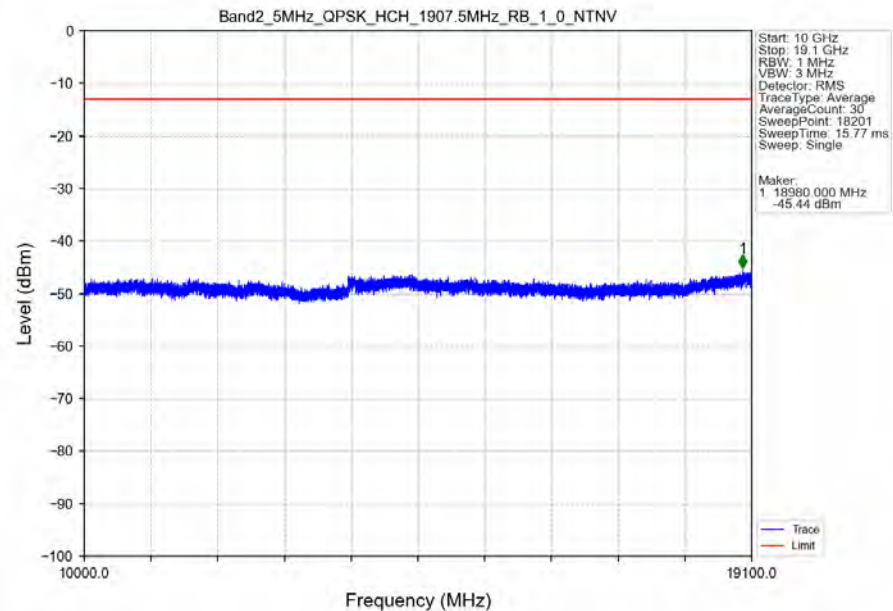
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTNV



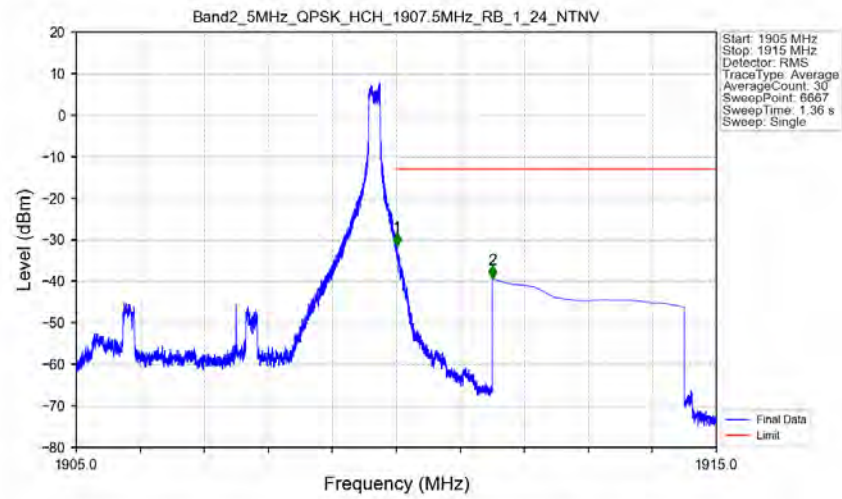
Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTNV



Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTNV

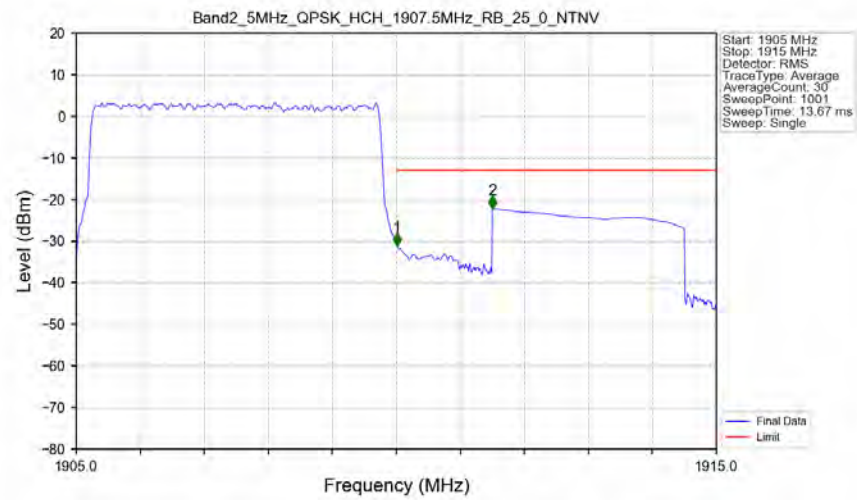


Band2 5MHz QPSK HCH 1907.5MHz RB 1 24 NTV



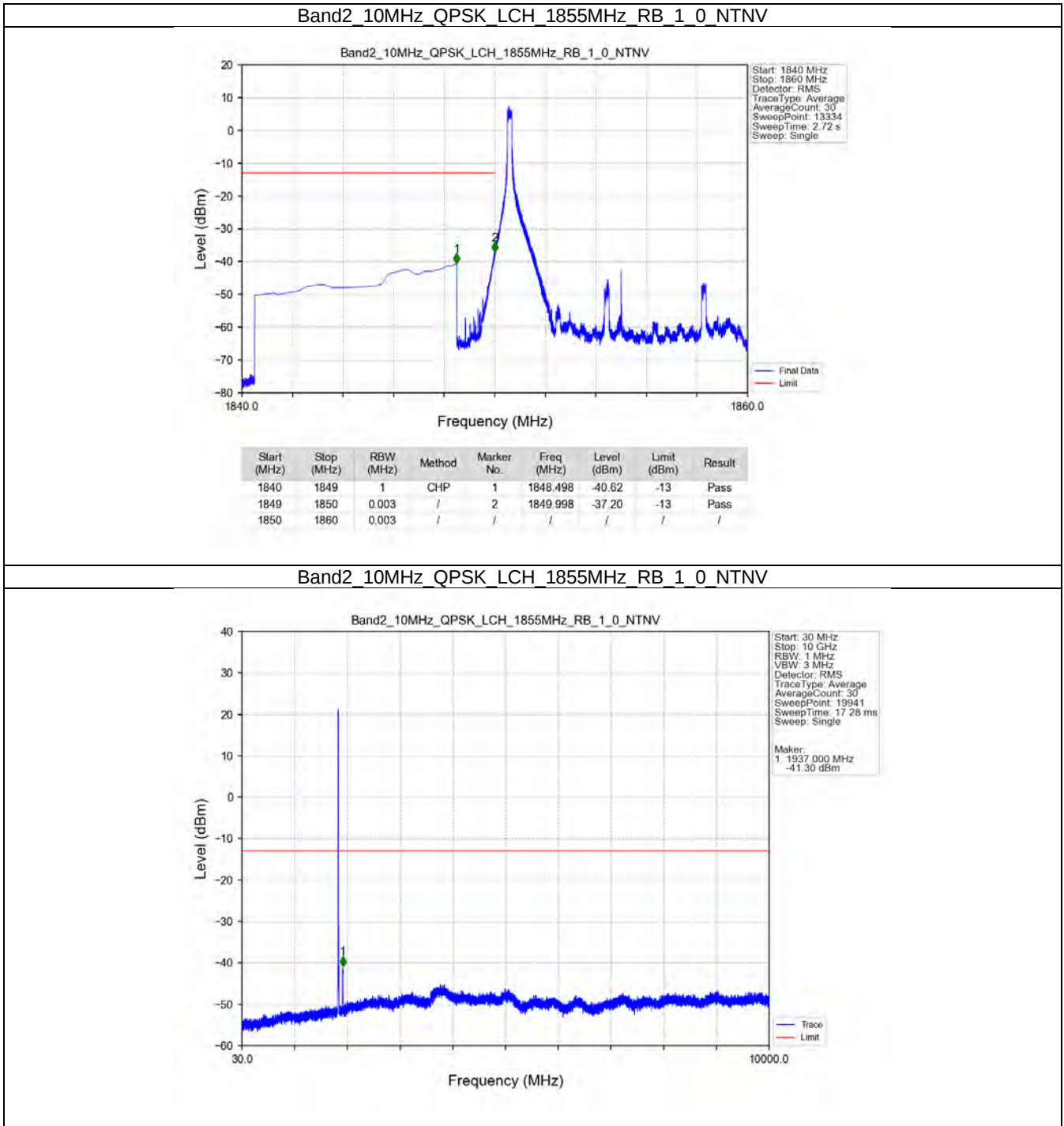
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.011	-31.42	-13	Pass
1911	1915	1	CHP	2	1911.500	-39.41	-13	Pass

Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTV

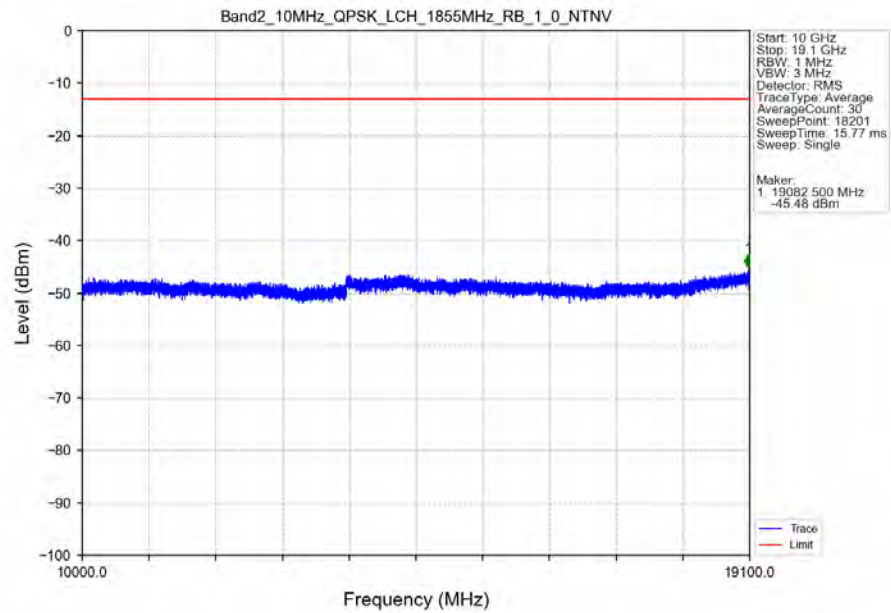


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.05	CHP	/	/	/	/	/
1910	1911	0.05	CHP	1	1910.010	-31.08	-13	Pass
1911	1915	1	CHP	2	1911.500	-22.20	-13	Pass

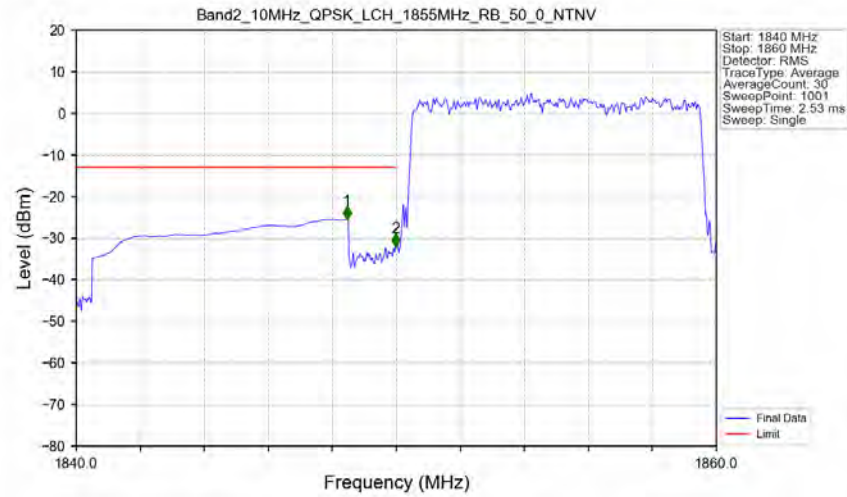
5.2.4 B2_10MHz



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

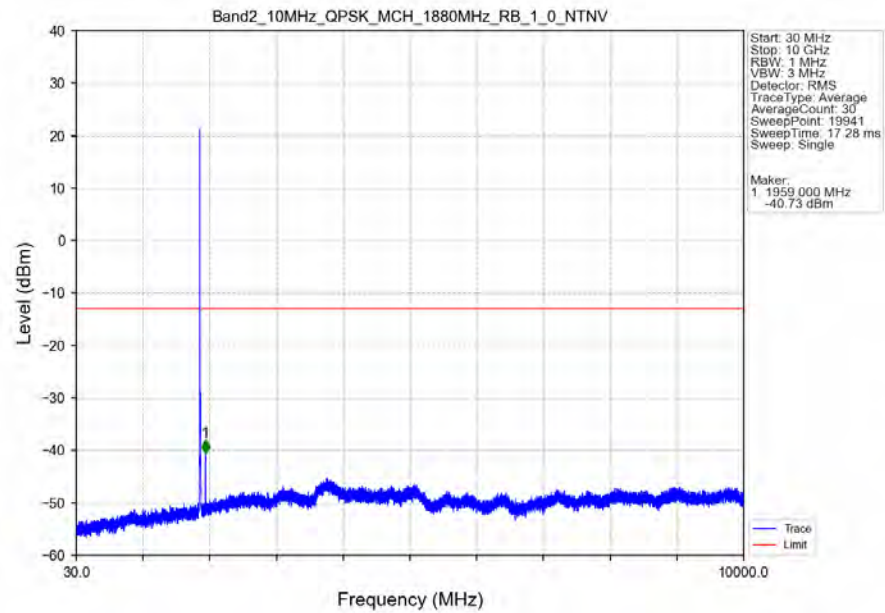


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

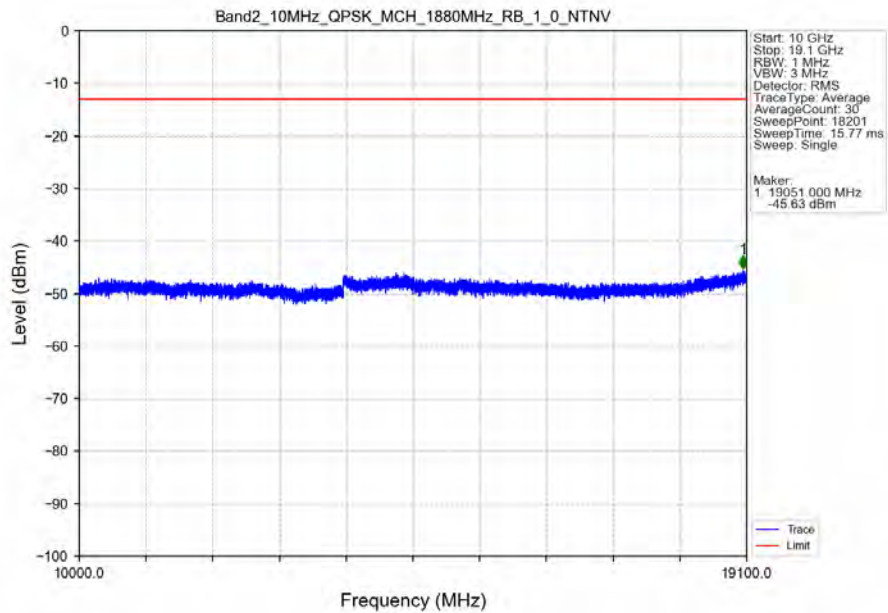


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.460	-25.50	-13	Pass
1849	1850	0.1	/	2	1849.980	-32.06	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

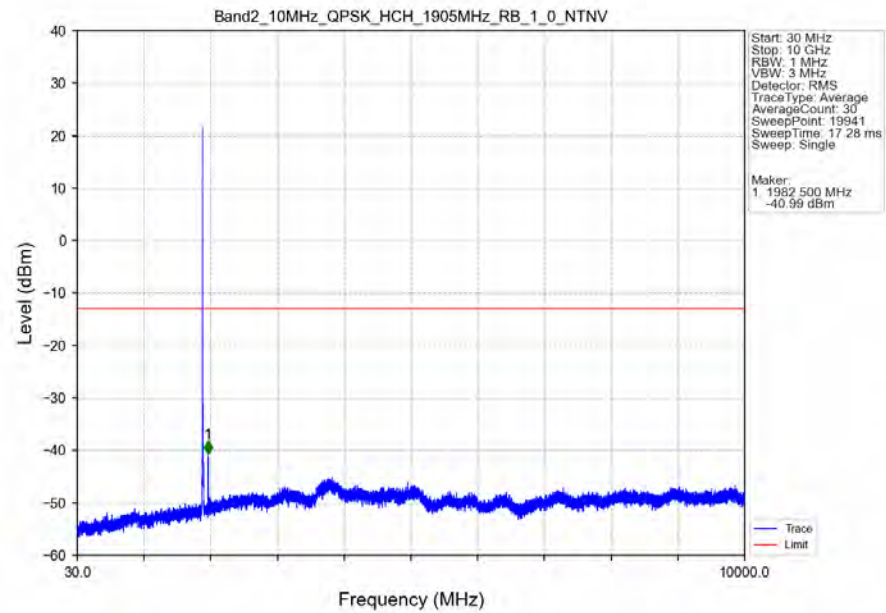
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



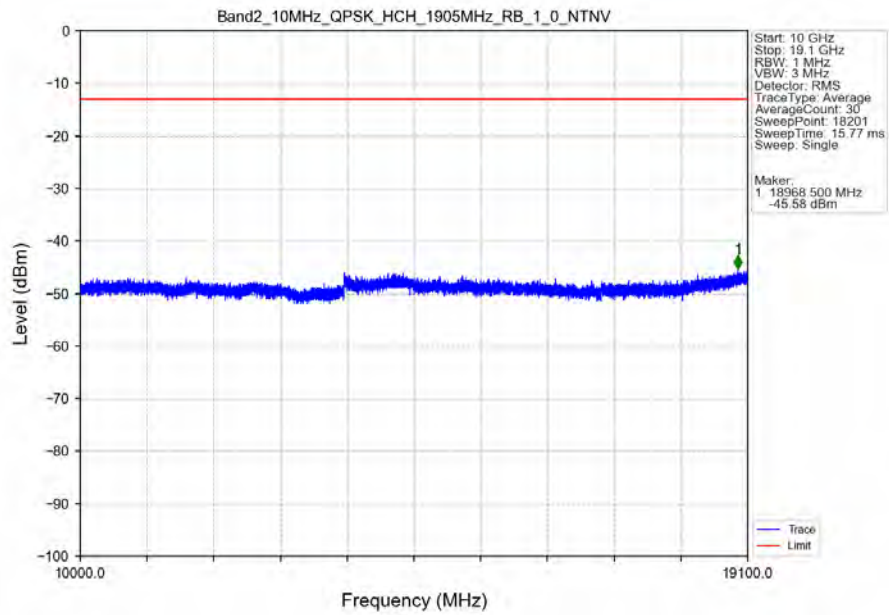
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



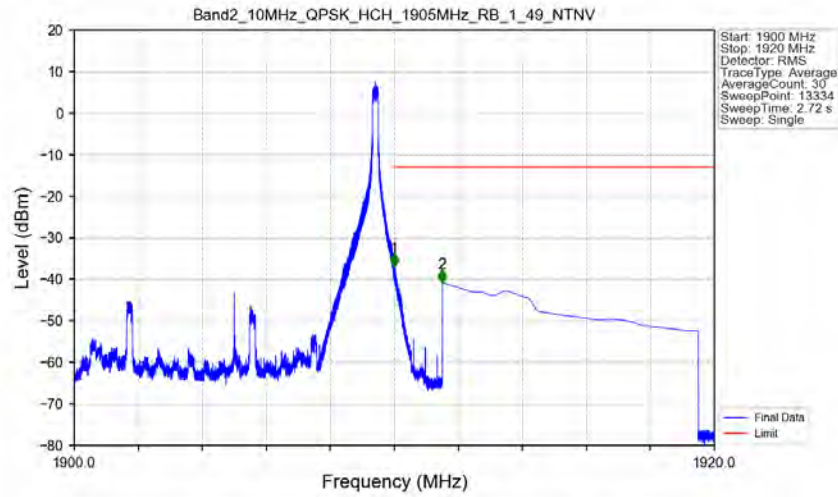
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

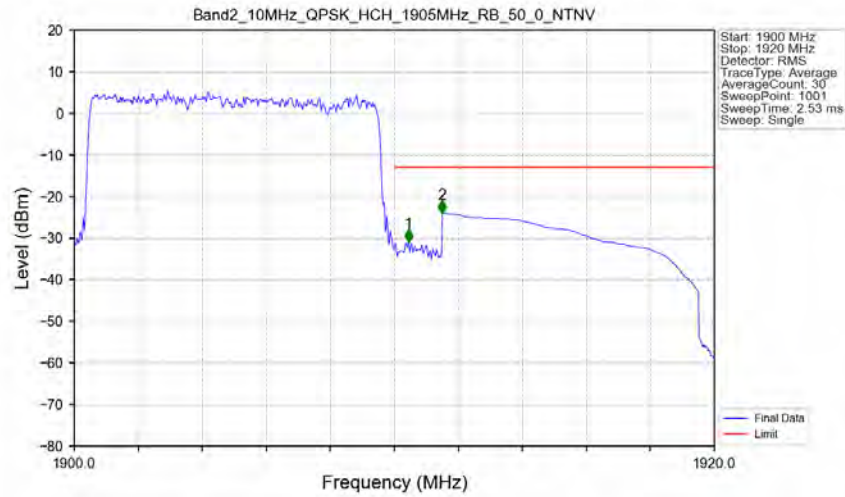


Band2 10MHz QPSK HCH 1905MHz RB 1 49 NTV



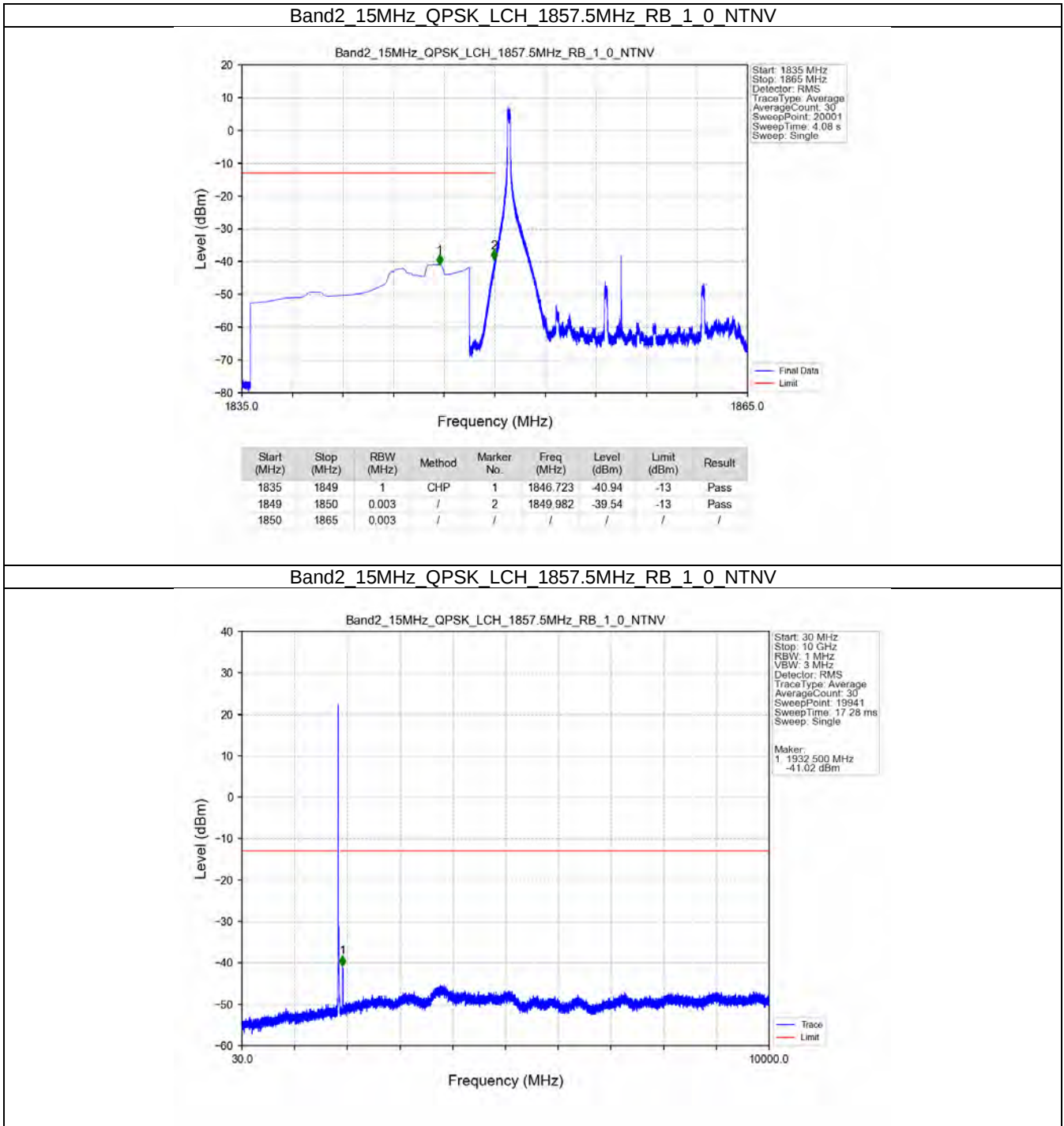
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.001	-36.92	-13	Pass
1911	1920	1	CHP	2	1911.501	-40.71	-13	Pass

Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTV

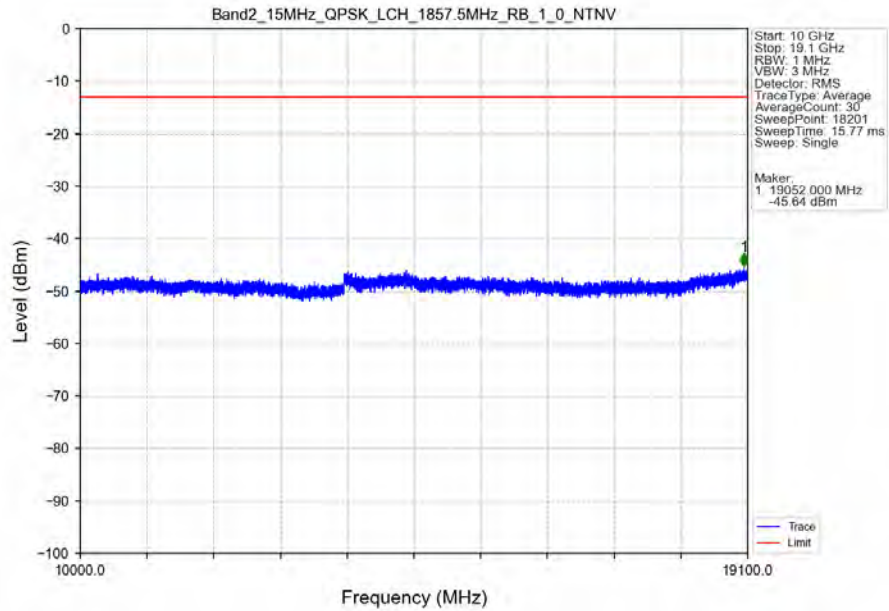


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.1	/	/	/	/	/	/
1910	1911	0.1	/	1	1910.440	-31.02	-13	Pass
1911	1920	1	CHP	2	1911.500	-23.98	-13	Pass

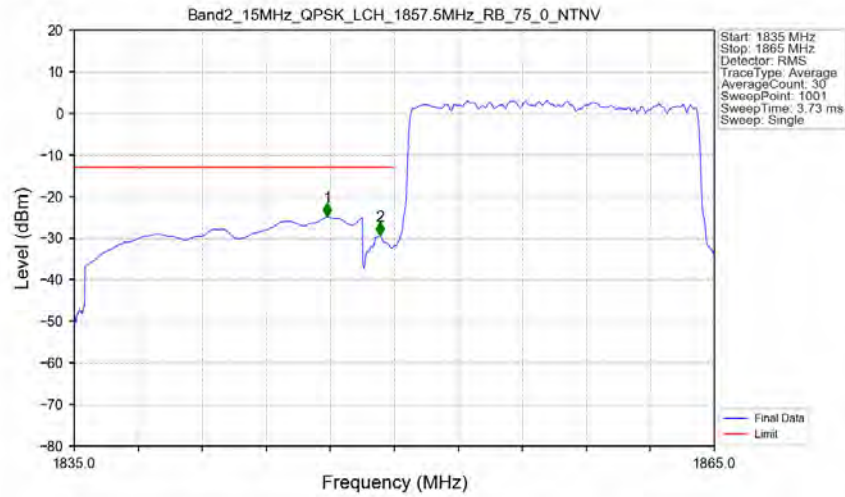
5.2.5 B2_15MHz



Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTV

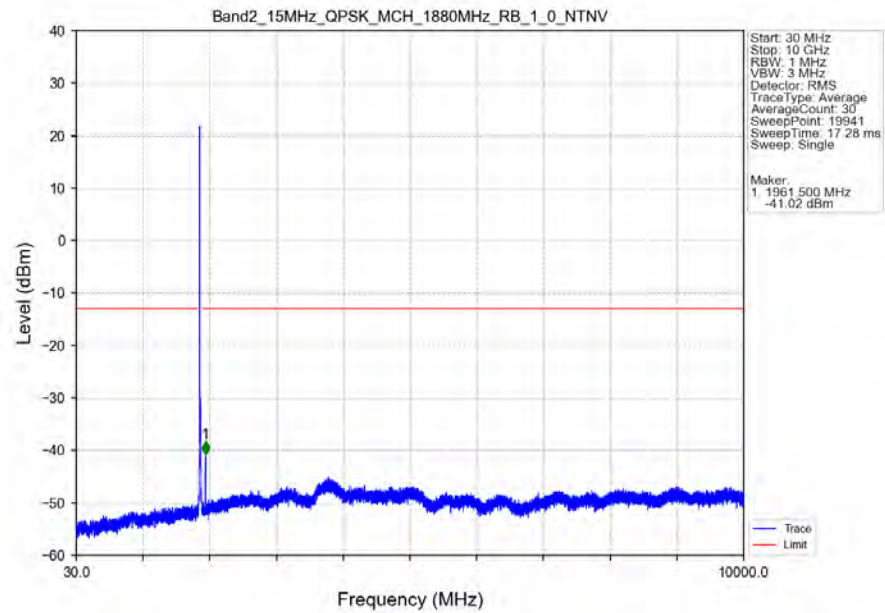


Band2 15MHz QPSK LCH 1857.5MHz RB 75 0 NTV

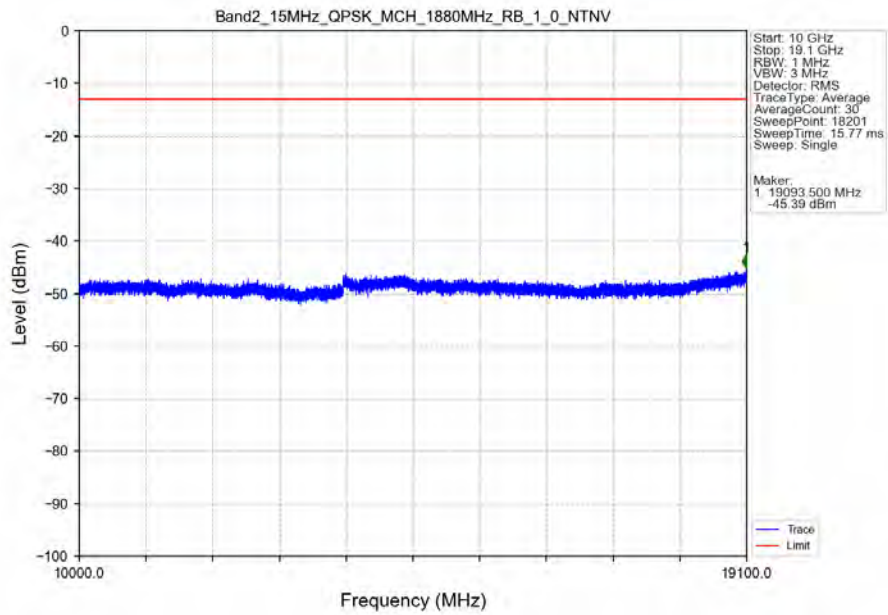


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1846.850	-24.82	-13	Pass
1849	1850	0.15	CHP	2	1849.340	-29.30	-13	Pass
1850	1865	0.15	CHP	/	/	/	/	/

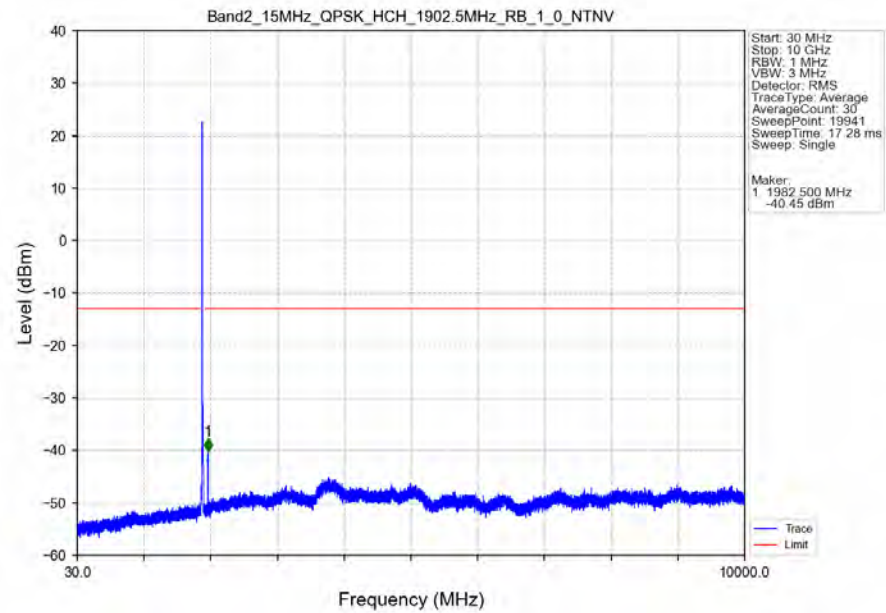
Band2 15MHz QPSK MCH 1880MHz RB 1 0 NTN



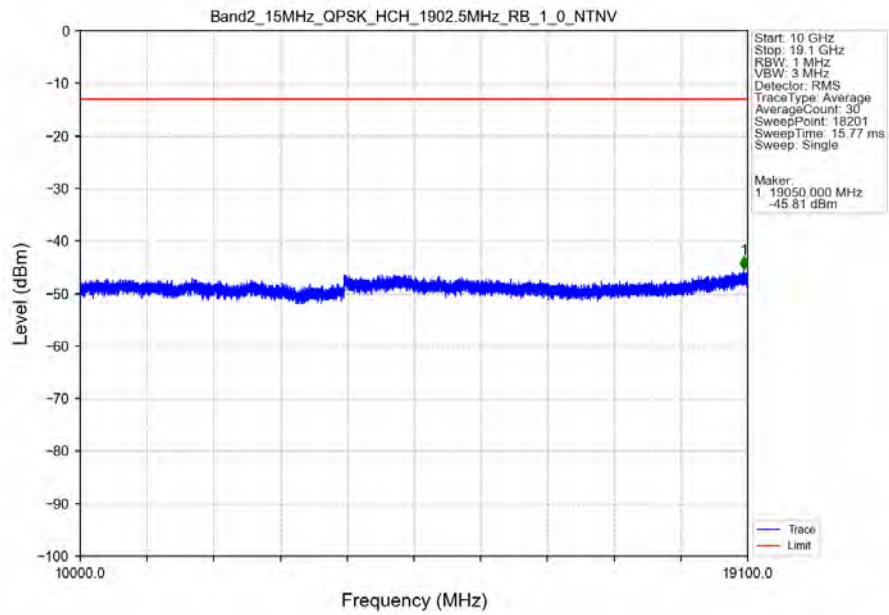
Band2 15MHz QPSK MCH 1880MHz RB 1 0 NTN



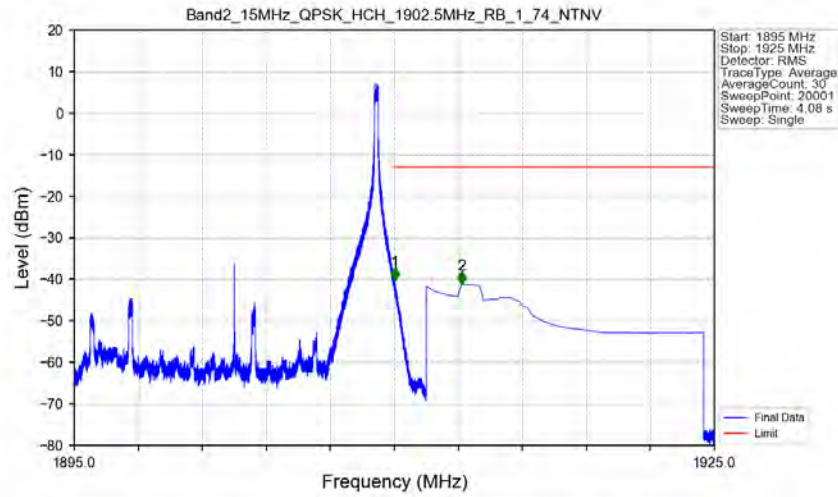
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

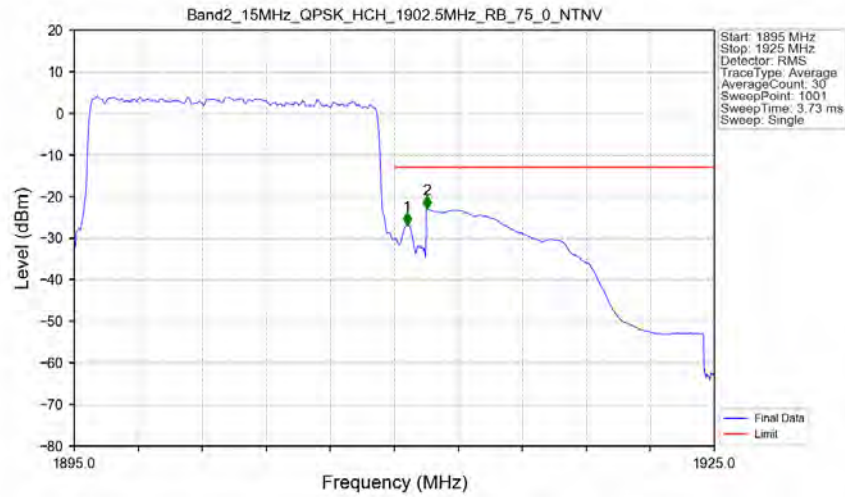


Band2 15MHz QPSK HCH 1902.5MHz RB 1 74 NTV



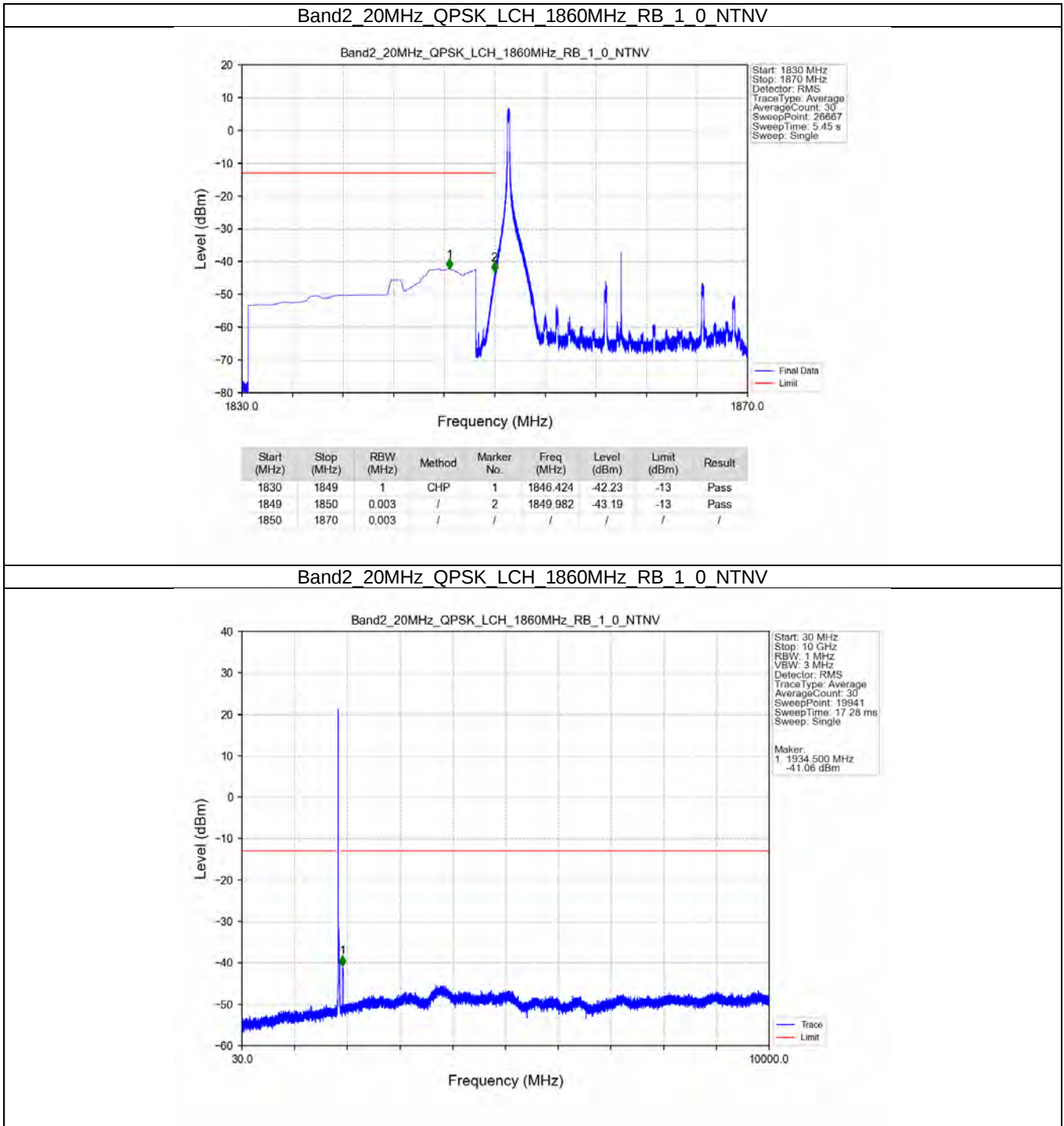
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.018	-40.29	-13	Pass
1911	1925	1	CHP	2	1913.160	-41.23	-13	Pass

Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTV

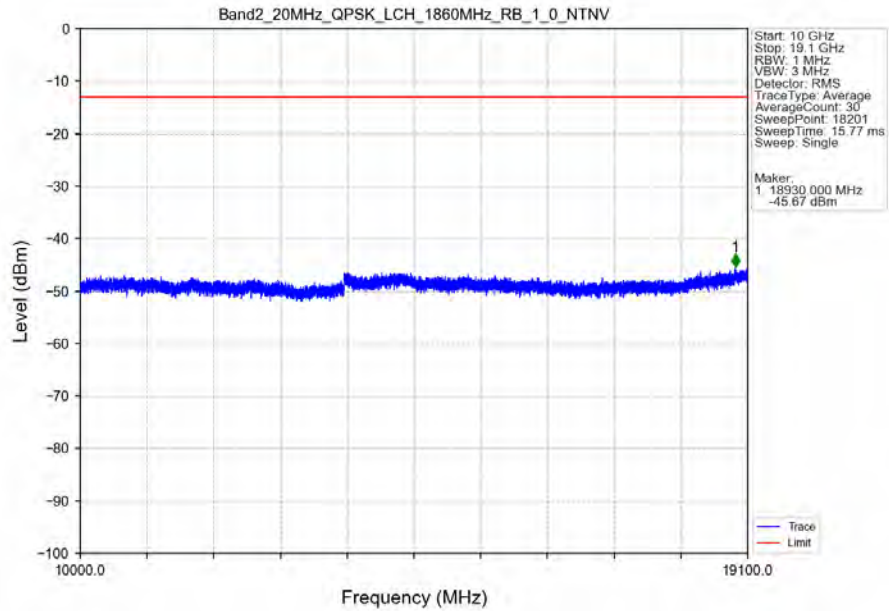


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.149	CHP	/	/	/	/	/
1910	1911	0.149	CHP	1	1910.600	-26.95	-13	Pass
1911	1925	1	CHP	2	1911.530	-22.98	-13	Pass

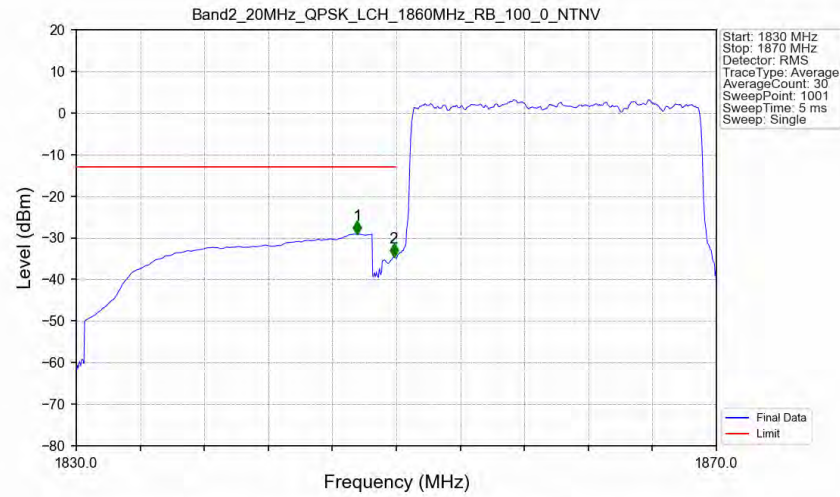
5.2.6 B2_20MHz



Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTNV

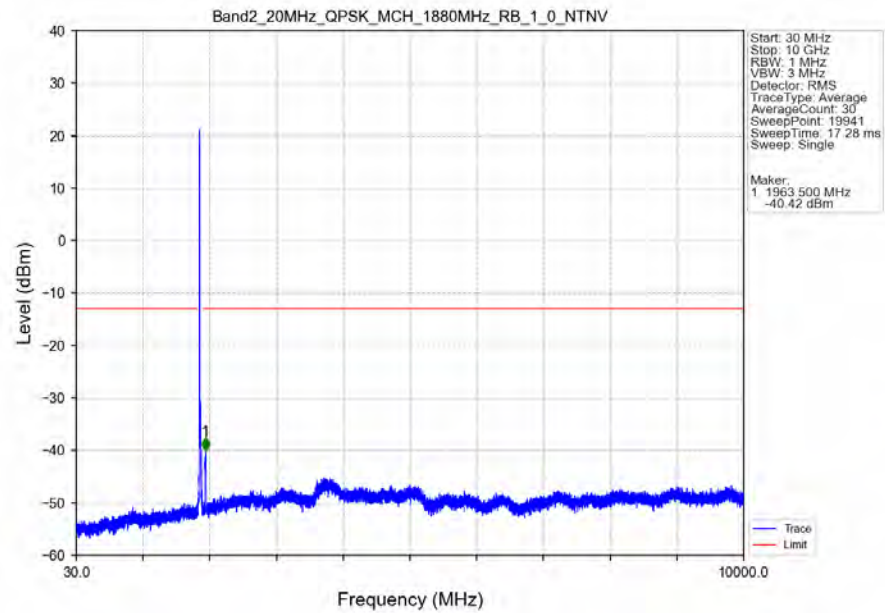


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

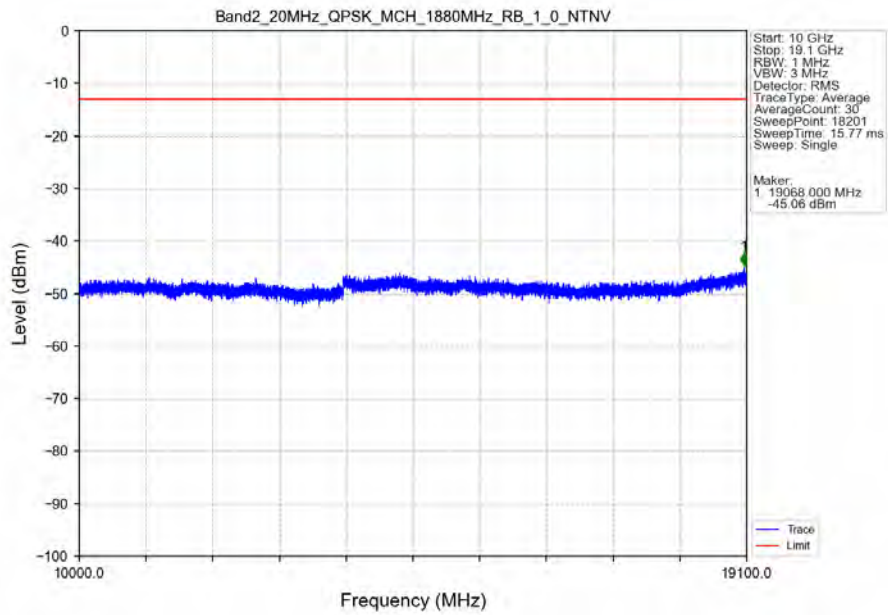


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1847.560	-29.08	-13	Pass
1849	1850	0.197	CHP	2	1849.840	-34.54	-13	Pass
1850	1870	0.197	CHP	/	/	/	/	/

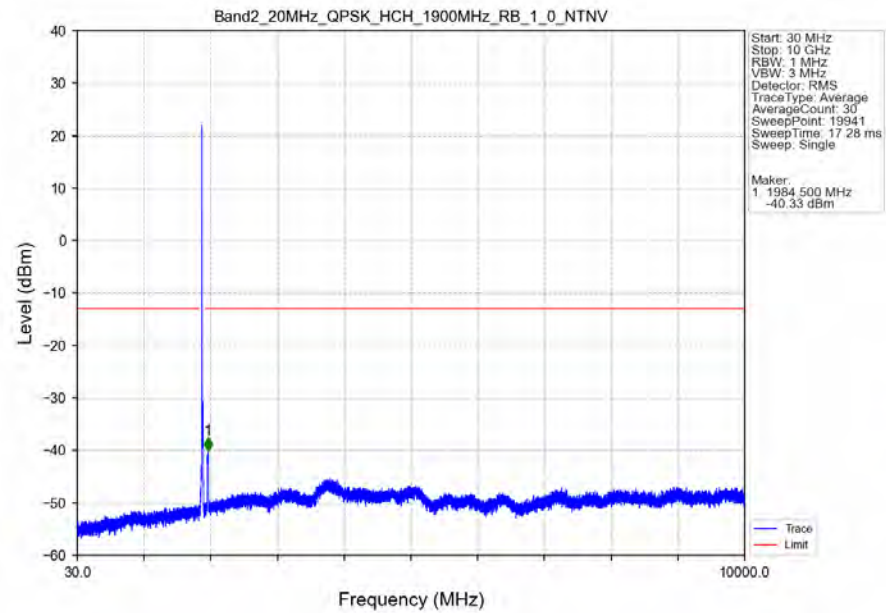
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



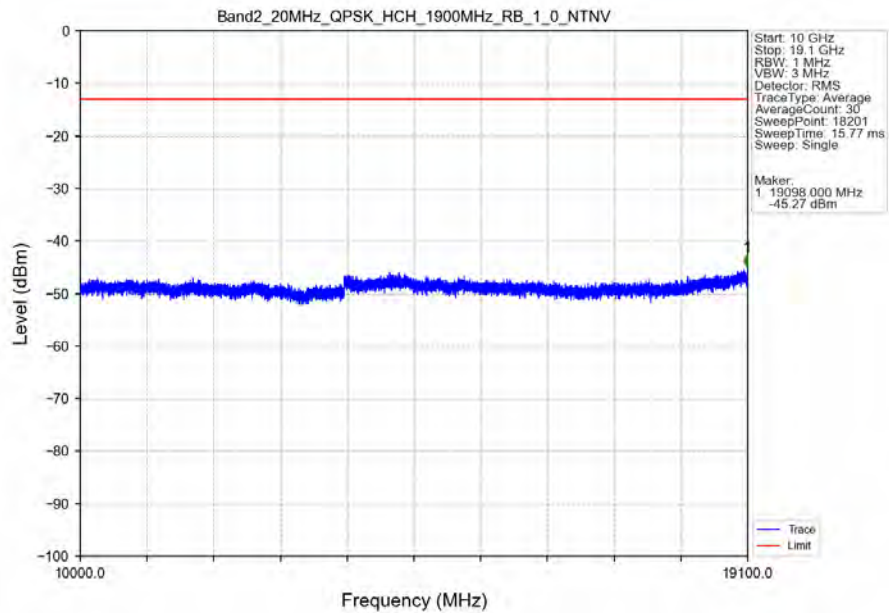
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



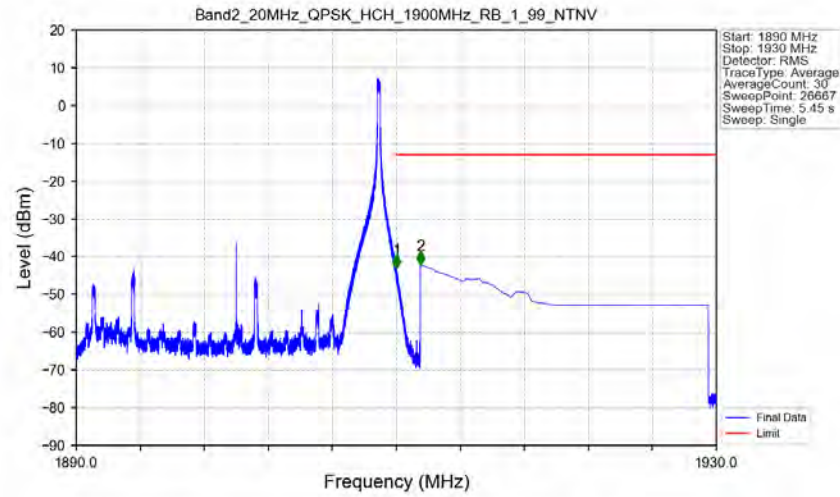
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

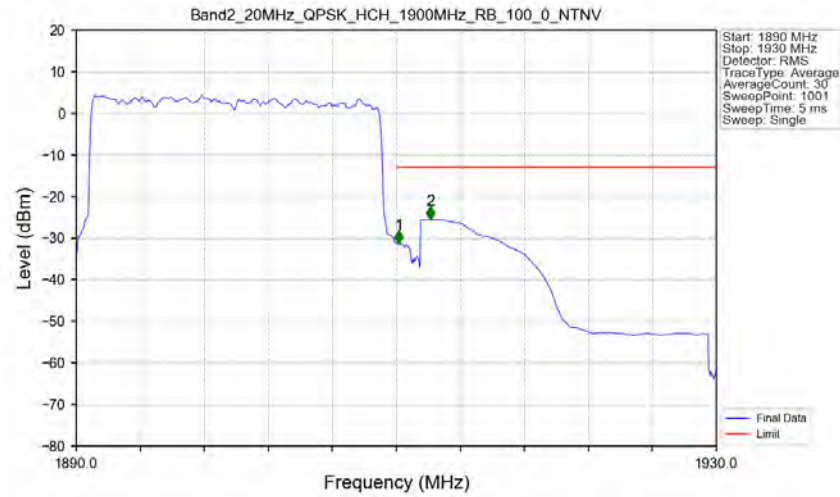


Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-43.14	-13	Pass
1911	1930	1	CHP	2	1911.500	-42.11	-13	Pass

Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.198	CHP	/	/	/	/	/
1910	1911	0.198	CHP	1	1910.160	-31.30	-13	Pass
1911	1930	1	CHP	2	1912.120	-25.54	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 2 ANT13-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3702.0	-61.84	-13	-48.84	-66.7	3.58	8.44	Horizontal	Pass
5553.0	-61.79	-13	-48.79	-67.5	4.74	10.45	Horizontal	Pass
7404.0	-60.0	-13	-47.0	-66.68	4.94	11.62	Horizontal	Pass
3702.0	-64.81	-13	-51.81	-69.67	3.58	8.44	Vertical	Pass
5553.0	-62.45	-13	-49.45	-68.16	4.74	10.45	Vertical	Pass
7404.0	-59.96	-13	-46.96	-66.64	4.94	11.62	Vertical	Pass

LTE Band 2 ANT13-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3742.0	-66.2	-13	-53.2	-71.08	3.61	8.49	Horizontal	Pass
5613.0	-62.3	-13	-49.3	-68.01	4.74	10.45	Horizontal	Pass
7484.0	-60.71	-13	-47.71	-67.49	4.94	11.72	Horizontal	Pass
3742.0	-66.57	-13	-53.57	-71.45	3.61	8.49	Vertical	Pass
5613.0	-62.25	-13	-49.25	-67.96	4.74	10.45	Vertical	Pass
7484.0	-60.07	-13	-47.07	-66.85	4.94	11.72	Vertical	Pass

LTE Band 2 ANT13-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3782.0	-65.55	-13	-52.55	-70.45	3.65	8.55	Horizontal	Pass
5673.0	-62.24	-13	-49.24	-67.94	4.75	10.45	Horizontal	Pass
7564.0	-59.53	-13	-46.53	-66.4	4.95	11.82	Horizontal	Pass
3782.0	-65.89	-13	-52.89	-70.79	3.65	8.55	Vertical	Pass
5673.0	-62.42	-13	-49.42	-68.12	4.75	10.45	Vertical	Pass
7564.0	-59.93	-13	-46.93	-66.8	4.95	11.82	Vertical	Pass

CA_2A_4A-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3422.0	-66.65	-13	-53.65	-71.27	3.36	7.98	Horizontal	Pass
5133.0	-62.8	-13	-49.8	-68.41	4.61	10.22	Horizontal	Pass
6844.0	-54.8	-13	-41.8	-60.83	4.9	10.93	Horizontal	Pass
3422.0	-66.65	-13	-53.65	-71.27	3.36	7.98	Vertical	Pass
5133.0	-62.69	-13	-49.69	-68.3	4.61	10.22	Vertical	Pass
6844.0	-52.59	-13	-39.59	-58.62	4.9	10.93	Vertical	Pass

CA_2A_4A-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3447.0	-66.74	-13	-53.74	-71.41	3.37	8.04	Horizontal	Pass
5170.5	-60.83	-13	-47.83	-66.46	4.62	10.25	Horizontal	Pass
6894.0	-56.77	-13	-43.77	-62.86	4.9	10.99	Horizontal	Pass
3447.0	-66.63	-13	-53.63	-71.3	3.37	8.04	Vertical	Pass
5170.5	-62.94	-13	-49.94	-68.57	4.62	10.25	Vertical	Pass
6894.0	-58.95	-13	-45.95	-65.04	4.9	10.99	Vertical	Pass

CA_2A_4A-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3472.0	-66.97	-13	-53.97	-71.68	3.39	8.1	Horizontal	Pass
5208.0	-62.78	-13	-49.78	-68.41	4.64	10.27	Horizontal	Pass
6944.0	-58.91	-13	-45.91	-65.06	4.91	11.06	Horizontal	Pass
3472.0	-66.61	-13	-53.61	-71.32	3.39	8.1	Vertical	Pass
5208.0	-62.67	-13	-49.67	-68.3	4.64	10.27	Vertical	Pass
6944.0	-61.26	-13	-48.26	-67.41	4.91	11.06	Vertical	Pass