

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

Band: 25 / 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	23.26	-1.02	22.24	<=33.01	Pass
			2	23.25	-1.02	22.23	<=33.01	Pass
			5	23.26	-1.02	22.24	<=33.01	Pass
		3	0	23.29	-1.02	22.27	<=33.01	Pass
			2	23.31	-1.02	22.29	<=33.01	Pass
			3	23.28	-1.02	22.26	<=33.01	Pass
		6	0	22.55	-1.02	21.53	<=33.01	Pass
	1882.5	1	0	23.38	-1.02	22.36	<=33.01	Pass
			2	23.35	-1.02	22.33	<=33.01	Pass
			5	23.42	-1.02	22.40	<=33.01	Pass
		3	0	23.44	-1.02	22.42	<=33.01	Pass
			2	23.42	-1.02	22.40	<=33.01	Pass
			3	23.43	-1.02	22.41	<=33.01	Pass
		6	0	22.41	-1.02	21.39	<=33.01	Pass
	1914.3	1	0	23.33	-1.02	22.31	<=33.01	Pass
			2	23.32	-1.02	22.30	<=33.01	Pass
			5	23.38	-1.02	22.36	<=33.01	Pass
		3	0	23.45	-1.02	22.43	<=33.01	Pass
			2	23.46	-1.02	22.44	<=33.01	Pass
			3	23.52	-1.02	22.50	<=33.01	Pass
		6	0	22.63	-1.02	21.61	<=33.01	Pass
16QAM	1850.7	1	0	22.71	-1.02	21.69	<=33.01	Pass
			2	22.68	-1.02	21.66	<=33.01	Pass
			5	22.73	-1.02	21.71	<=33.01	Pass
		3	0	22.55	-1.02	21.53	<=33.01	Pass
			2	22.56	-1.02	21.54	<=33.01	Pass
			3	22.57	-1.02	21.55	<=33.01	Pass
		6	0	21.54	-1.02	20.52	<=33.01	Pass
	1882.5	1	0	22.47	-1.02	21.45	<=33.01	Pass
			2	22.40	-1.02	21.38	<=33.01	Pass
			5	22.45	-1.02	21.43	<=33.01	Pass
		3	0	22.60	-1.02	21.58	<=33.01	Pass
			2	22.63	-1.02	21.61	<=33.01	Pass
			3	22.64	-1.02	21.62	<=33.01	Pass
		6	0	21.43	-1.02	20.41	<=33.01	Pass
	1914.3	1	0	22.64	-1.02	21.62	<=33.01	Pass
			2	22.61	-1.02	21.59	<=33.01	Pass
			5	22.62	-1.02	21.60	<=33.01	Pass
		3	0	22.80	-1.02	21.78	<=33.01	Pass
			2	22.85	-1.02	21.83	<=33.01	Pass
			3	22.85	-1.02	21.83	<=33.01	Pass
		6	0	21.66	-1.02	20.64	<=33.01	Pass
64QAM	1850.7	1	0	22.53	-1.02	21.51	<=33.01	Pass
			2	22.53	-1.02	21.51	<=33.01	Pass
			5	22.55	-1.02	21.53	<=33.01	Pass
		3	0	22.54	-1.02	21.52	<=33.01	Pass
			2	22.54	-1.02	21.52	<=33.01	Pass
			3	22.54	-1.02	21.52	<=33.01	Pass
		6	0	22.55	-1.02	21.53	<=33.01	Pass

	1882.5	1	0	21.16	-1.02	20.14	<=33.01	Pass		
			2	21.16	-1.02	20.14	<=33.01	Pass		
			5	21.15	-1.02	20.13	<=33.01	Pass		
		3	0	21.16	-1.02	20.14	<=33.01	Pass		
			2	21.16	-1.02	20.14	<=33.01	Pass		
			3	21.16	-1.02	20.14	<=33.01	Pass		
		6	0	21.17	-1.02	20.15	<=33.01	Pass		
		1914.3	1	0	22.03	-1.02	21.01	<=33.01	Pass	
				2	22.09	-1.02	21.07	<=33.01	Pass	
	5			22.02	-1.02	21.00	<=33.01	Pass		
	3		0	21.89	-1.02	20.87	<=33.01	Pass		
			2	21.90	-1.02	20.88	<=33.01	Pass		
			3	21.91	-1.02	20.89	<=33.01	Pass		
	6		0	20.62	-1.02	19.60	<=33.01	Pass		
	256QAM		1850.7	1	0	18.31	-1.02	17.29	<=33.01	Pass
					2	18.32	-1.02	17.30	<=33.01	Pass
		5			18.27	-1.02	17.25	<=33.01	Pass	
		3		0	18.33	-1.02	17.31	<=33.01	Pass	
2				18.31	-1.02	17.29	<=33.01	Pass		
3				18.34	-1.02	17.32	<=33.01	Pass		
6		0		18.34	-1.02	17.32	<=33.01	Pass		
1882.5		1		0	18.34	-1.02	17.32	<=33.01	Pass	
				2	18.45	-1.02	17.43	<=33.01	Pass	
			5	18.48	-1.02	17.46	<=33.01	Pass		
		3	0	18.46	-1.02	17.44	<=33.01	Pass		
			2	18.36	-1.02	17.34	<=33.01	Pass		
			3	18.34	-1.02	17.32	<=33.01	Pass		
		6	0	18.32	-1.02	17.30	<=33.01	Pass		
		1914.3	1	0	18.82	-1.02	17.80	<=33.01	Pass	
				2	18.86	-1.02	17.84	<=33.01	Pass	
5				18.80	-1.02	17.78	<=33.01	Pass		
3			0	18.55	-1.02	17.53	<=33.01	Pass		
			2	18.56	-1.02	17.54	<=33.01	Pass		
			3	18.57	-1.02	17.55	<=33.01	Pass		
6			0	18.53	-1.02	17.51	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.2 B25_3MHz_EIRP

Band: 25 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	23.32	-1.02	22.30	<=33.01	Pass
			7	23.31	-1.02	22.29	<=33.01	Pass
			14	23.30	-1.02	22.28	<=33.01	Pass
		8	0	22.53	-1.02	21.51	<=33.01	Pass
			4	22.53	-1.02	21.51	<=33.01	Pass
			7	22.52	-1.02	21.50	<=33.01	Pass
		15	0	22.54	-1.02	21.52	<=33.01	Pass
	1882.5	1	0	23.48	-1.02	22.46	<=33.01	Pass
			7	23.52	-1.02	22.50	<=33.01	Pass
			14	23.43	-1.02	22.41	<=33.01	Pass
		8	0	22.42	-1.02	21.40	<=33.01	Pass
			4	22.41	-1.02	21.39	<=33.01	Pass
			7	22.40	-1.02	21.38	<=33.01	Pass
		15	0	22.39	-1.02	21.37	<=33.01	Pass
	1913.5	1	0	23.33	-1.02	22.31	<=33.01	Pass

		8	7	23.44	-1.02	22.42	<=33.01	Pass
			14	23.41	-1.02	22.39	<=33.01	Pass
			0	22.68	-1.02	21.66	<=33.01	Pass
			4	22.62	-1.02	21.60	<=33.01	Pass
			7	22.64	-1.02	21.62	<=33.01	Pass
		15	0	22.68	-1.02	21.66	<=33.01	Pass
16QAM	1851.5	1	0	23.03	-1.02	22.01	<=33.01	Pass
			7	23.01	-1.02	21.99	<=33.01	Pass
			14	22.98	-1.02	21.96	<=33.01	Pass
		8	0	21.69	-1.02	20.67	<=33.01	Pass
			4	21.66	-1.02	20.64	<=33.01	Pass
			7	21.65	-1.02	20.63	<=33.01	Pass
		15	0	21.59	-1.02	20.57	<=33.01	Pass
	1882.5	1	0	22.95	-1.02	21.93	<=33.01	Pass
			7	22.96	-1.02	21.94	<=33.01	Pass
			14	22.90	-1.02	21.88	<=33.01	Pass
		8	0	21.56	-1.02	20.54	<=33.01	Pass
			4	21.57	-1.02	20.55	<=33.01	Pass
			7	21.55	-1.02	20.53	<=33.01	Pass
		15	0	21.45	-1.02	20.43	<=33.01	Pass
	1913.5	1	0	22.83	-1.02	21.81	<=33.01	Pass
			7	22.83	-1.02	21.81	<=33.01	Pass
			14	22.78	-1.02	21.76	<=33.01	Pass
		8	0	21.67	-1.02	20.65	<=33.01	Pass
			4	21.62	-1.02	20.60	<=33.01	Pass
			7	21.62	-1.02	20.60	<=33.01	Pass
		15	0	21.65	-1.02	20.63	<=33.01	Pass
64QAM	1851.5	1	0	22.53	-1.02	21.51	<=33.01	Pass
			7	22.54	-1.02	21.52	<=33.01	Pass
			14	22.52	-1.02	21.50	<=33.01	Pass
		8	0	22.52	-1.02	21.50	<=33.01	Pass
			4	22.53	-1.02	21.51	<=33.01	Pass
			7	22.53	-1.02	21.51	<=33.01	Pass
		15	0	22.53	-1.02	21.51	<=33.01	Pass
	1882.5	1	0	21.16	-1.02	20.14	<=33.01	Pass
			7	21.17	-1.02	20.15	<=33.01	Pass
			14	21.17	-1.02	20.15	<=33.01	Pass
		8	0	21.17	-1.02	20.15	<=33.01	Pass
			4	21.17	-1.02	20.15	<=33.01	Pass
			7	21.16	-1.02	20.14	<=33.01	Pass
		15	0	21.17	-1.02	20.15	<=33.01	Pass
	1913.5	1	0	21.80	-1.02	20.78	<=33.01	Pass
			7	21.81	-1.02	20.79	<=33.01	Pass
			14	21.80	-1.02	20.78	<=33.01	Pass
		8	0	20.73	-1.02	19.71	<=33.01	Pass
			4	20.70	-1.02	19.68	<=33.01	Pass
			7	20.69	-1.02	19.67	<=33.01	Pass
		15	0	20.67	-1.02	19.65	<=33.01	Pass
256QAM	1851.5	1	0	18.29	-1.02	17.27	<=33.01	Pass
			7	18.31	-1.02	17.29	<=33.01	Pass
			14	18.27	-1.02	17.25	<=33.01	Pass
		8	0	18.25	-1.02	17.23	<=33.01	Pass
			4	18.43	-1.02	17.41	<=33.01	Pass
			7	18.45	-1.02	17.43	<=33.01	Pass
		15	0	18.43	-1.02	17.41	<=33.01	Pass
	1882.5	1	0	18.30	-1.02	17.28	<=33.01	Pass
			7	18.43	-1.02	17.41	<=33.01	Pass
			14	18.45	-1.02	17.43	<=33.01	Pass
		8	0	18.38	-1.02	17.36	<=33.01	Pass

			4	18.47	-1.02	17.45	<=33.01	Pass
			7	18.46	-1.02	17.44	<=33.01	Pass
		15	0	18.43	-1.02	17.41	<=33.01	Pass
	1913.5	1	0	18.48	-1.02	17.46	<=33.01	Pass
			7	18.45	-1.02	17.43	<=33.01	Pass
			14	18.41	-1.02	17.39	<=33.01	Pass
		8	0	18.60	-1.02	17.58	<=33.01	Pass
			4	18.58	-1.02	17.56	<=33.01	Pass
			7	18.56	-1.02	17.54	<=33.01	Pass
		15	0	18.74	-1.02	17.72	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B25_5MHz_EIRP

Band: 25 / 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	23.43	-1.02	22.41	<=33.01	Pass
			13	23.41	-1.02	22.39	<=33.01	Pass
			24	23.44	-1.02	22.42	<=33.01	Pass
		12	0	22.56	-1.02	21.54	<=33.01	Pass
			6	22.52	-1.02	21.50	<=33.01	Pass
			13	22.55	-1.02	21.53	<=33.01	Pass
		25	0	22.58	-1.02	21.56	<=33.01	Pass
	1882.5	1	0	23.58	-1.02	22.56	<=33.01	Pass
			13	23.62	-1.02	22.60	<=33.01	Pass
			24	23.60	-1.02	22.58	<=33.01	Pass
		12	0	22.44	-1.02	21.42	<=33.01	Pass
			6	22.44	-1.02	21.42	<=33.01	Pass
			13	22.42	-1.02	21.40	<=33.01	Pass
		25	0	22.47	-1.02	21.45	<=33.01	Pass
	1912.5	1	0	23.49	-1.02	22.47	<=33.01	Pass
			13	23.48	-1.02	22.46	<=33.01	Pass
			24	23.56	-1.02	22.54	<=33.01	Pass
		12	0	22.76	-1.02	21.74	<=33.01	Pass
			6	22.76	-1.02	21.74	<=33.01	Pass
			13	22.71	-1.02	21.69	<=33.01	Pass
		25	0	22.74	-1.02	21.72	<=33.01	Pass
16QAM	1852.5	1	0	22.43	-1.02	21.41	<=33.01	Pass
			13	22.42	-1.02	21.40	<=33.01	Pass
			24	22.40	-1.02	21.38	<=33.01	Pass
		12	0	21.58	-1.02	20.56	<=33.01	Pass
			6	21.58	-1.02	20.56	<=33.01	Pass
			13	21.59	-1.02	20.57	<=33.01	Pass
		25	0	21.59	-1.02	20.57	<=33.01	Pass
	1882.5	1	0	22.37	-1.02	21.35	<=33.01	Pass
			13	22.36	-1.02	21.34	<=33.01	Pass
			24	22.31	-1.02	21.29	<=33.01	Pass
		12	0	21.47	-1.02	20.45	<=33.01	Pass
			6	21.49	-1.02	20.47	<=33.01	Pass
			13	21.47	-1.02	20.45	<=33.01	Pass
		25	0	21.47	-1.02	20.45	<=33.01	Pass
	1912.5	1	0	22.99	-1.02	21.97	<=33.01	Pass
			13	22.91	-1.02	21.89	<=33.01	Pass
			24	22.85	-1.02	21.83	<=33.01	Pass
		12	0	21.83	-1.02	20.81	<=33.01	Pass
			6	21.81	-1.02	20.79	<=33.01	Pass

			13	21.75	-1.02	20.73	<=33.01	Pass		
		25	0	21.73	-1.02	20.71	<=33.01	Pass		
64QAM	1852.5	1	0	22.57	-1.02	21.55	<=33.01	Pass		
			13	22.57	-1.02	21.55	<=33.01	Pass		
			24	22.57	-1.02	21.55	<=33.01	Pass		
			0	22.57	-1.02	21.55	<=33.01	Pass		
		12	6	22.58	-1.02	21.56	<=33.01	Pass		
			13	22.57	-1.02	21.55	<=33.01	Pass		
			25	0	22.57	-1.02	21.55	<=33.01	Pass	
		1882.5	1	0	21.66	-1.02	20.64	<=33.01	Pass	
				13	21.66	-1.02	20.64	<=33.01	Pass	
				24	21.66	-1.02	20.64	<=33.01	Pass	
	0			21.66	-1.02	20.64	<=33.01	Pass		
	12		6	21.67	-1.02	20.65	<=33.01	Pass		
			13	21.66	-1.02	20.64	<=33.01	Pass		
			25	0	21.67	-1.02	20.65	<=33.01	Pass	
	1912.5	1	0	22.08	-1.02	21.06	<=33.01	Pass		
			13	22.03	-1.02	21.01	<=33.01	Pass		
			24	21.98	-1.02	20.96	<=33.01	Pass		
			0	20.73	-1.02	19.71	<=33.01	Pass		
		12	6	20.71	-1.02	19.69	<=33.01	Pass		
			13	20.67	-1.02	19.65	<=33.01	Pass		
			25	0	20.69	-1.02	19.67	<=33.01	Pass	
		256QAM	1852.5	1	0	18.76	-1.02	17.74	<=33.01	Pass
					13	18.73	-1.02	17.71	<=33.01	Pass
24	18.68				-1.02	17.66	<=33.01	Pass		
12	0			18.67	-1.02	17.65	<=33.01	Pass		
	6			18.59	-1.02	17.57	<=33.01	Pass		
	13			18.57	-1.02	17.55	<=33.01	Pass		
25	0			18.58	-1.02	17.56	<=33.01	Pass		
1882.5	1		0	18.34	-1.02	17.32	<=33.01	Pass		
			13	18.51	-1.02	17.49	<=33.01	Pass		
			24	18.49	-1.02	17.47	<=33.01	Pass		
	12		0	18.43	-1.02	17.41	<=33.01	Pass		
			6	18.45	-1.02	17.43	<=33.01	Pass		
			13	18.45	-1.02	17.43	<=33.01	Pass		
25	0		18.43	-1.02	17.41	<=33.01	Pass			
1912.5	1		0	18.92	-1.02	17.90	<=33.01	Pass		
			13	18.87	-1.02	17.85	<=33.01	Pass		
			24	18.84	-1.02	17.82	<=33.01	Pass		
	12		0	18.81	-1.02	17.79	<=33.01	Pass		
			6	18.78	-1.02	17.76	<=33.01	Pass		
		13	18.74	-1.02	17.72	<=33.01	Pass			
	25	0	18.70	-1.02	17.68	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.42	-1.02	22.40	<=33.01	Pass
			25	23.38	-1.02	22.36	<=33.01	Pass
			49	23.43	-1.02	22.41	<=33.01	Pass
		25	0	22.54	-1.02	21.52	<=33.01	Pass
			13	22.54	-1.02	21.52	<=33.01	Pass
			25	22.57	-1.02	21.55	<=33.01	Pass

		50	0	22.53	-1.02	21.51	<=33.01	Pass	
	1882.5	1	0	23.55	-1.02	22.53	<=33.01	Pass	
			25	23.54	-1.02	22.52	<=33.01	Pass	
			49	23.55	-1.02	22.53	<=33.01	Pass	
			0	22.46	-1.02	21.44	<=33.01	Pass	
		25	13	22.43	-1.02	21.41	<=33.01	Pass	
			25	22.47	-1.02	21.45	<=33.01	Pass	
	50	0	22.45	-1.02	21.43	<=33.01	Pass		
	1910	1	0	23.42	-1.02	22.40	<=33.01	Pass	
			25	23.39	-1.02	22.37	<=33.01	Pass	
			49	23.52	-1.02	22.50	<=33.01	Pass	
		25	0	22.66	-1.02	21.64	<=33.01	Pass	
			13	22.73	-1.02	21.71	<=33.01	Pass	
			25	22.67	-1.02	21.65	<=33.01	Pass	
		50	0	22.69	-1.02	21.67	<=33.01	Pass	
16QAM	1855	1	0	23.12	-1.02	22.10	<=33.01	Pass	
			25	22.97	-1.02	21.95	<=33.01	Pass	
			49	23.02	-1.02	22.00	<=33.01	Pass	
		25	0	21.58	-1.02	20.56	<=33.01	Pass	
			13	21.58	-1.02	20.56	<=33.01	Pass	
			25	21.62	-1.02	20.60	<=33.01	Pass	
		50	0	21.54	-1.02	20.52	<=33.01	Pass	
	1882.5	1	0	23.03	-1.02	22.01	<=33.01	Pass	
			25	22.96	-1.02	21.94	<=33.01	Pass	
			49	22.91	-1.02	21.89	<=33.01	Pass	
		25	0	21.51	-1.02	20.49	<=33.01	Pass	
			13	21.47	-1.02	20.45	<=33.01	Pass	
			25	21.51	-1.02	20.49	<=33.01	Pass	
		50	0	21.44	-1.02	20.42	<=33.01	Pass	
	1910	1	0	22.85	-1.02	21.83	<=33.01	Pass	
			25	22.86	-1.02	21.84	<=33.01	Pass	
			49	22.85	-1.02	21.83	<=33.01	Pass	
		25	0	21.72	-1.02	20.70	<=33.01	Pass	
			13	21.76	-1.02	20.74	<=33.01	Pass	
			25	21.69	-1.02	20.67	<=33.01	Pass	
		50	0	21.70	-1.02	20.68	<=33.01	Pass	
	64QAM	1855	1	0	22.52	-1.02	21.50	<=33.01	Pass
				25	22.53	-1.02	21.51	<=33.01	Pass
49				22.53	-1.02	21.51	<=33.01	Pass	
25			0	22.53	-1.02	21.51	<=33.01	Pass	
			13	22.53	-1.02	21.51	<=33.01	Pass	
			25	22.53	-1.02	21.51	<=33.01	Pass	
50			0	22.53	-1.02	21.51	<=33.01	Pass	
1882.5		1	0	21.19	-1.02	20.17	<=33.01	Pass	
			25	21.19	-1.02	20.17	<=33.01	Pass	
			49	21.19	-1.02	20.17	<=33.01	Pass	
		25	0	21.18	-1.02	20.16	<=33.01	Pass	
			13	21.18	-1.02	20.16	<=33.01	Pass	
			25	21.18	-1.02	20.16	<=33.01	Pass	
		50	0	21.18	-1.02	20.16	<=33.01	Pass	
1910		1	0	21.84	-1.02	20.82	<=33.01	Pass	
			25	21.86	-1.02	20.84	<=33.01	Pass	
			49	21.86	-1.02	20.84	<=33.01	Pass	
		25	0	20.75	-1.02	19.73	<=33.01	Pass	
			13	20.81	-1.02	19.79	<=33.01	Pass	
			25	20.77	-1.02	19.75	<=33.01	Pass	
		50	0	20.72	-1.02	19.70	<=33.01	Pass	
256QAM		1855	1	0	18.35	-1.02	17.33	<=33.01	Pass
				25	18.36	-1.02	17.34	<=33.01	Pass

			49	18.25	-1.02	17.23	<=33.01	Pass
		25	0	18.30	-1.02	17.28	<=33.01	Pass
			13	18.53	-1.02	17.51	<=33.01	Pass
			25	18.51	-1.02	17.49	<=33.01	Pass
		50	0	18.55	-1.02	17.53	<=33.01	Pass
	1882.5	1	0	18.35	-1.02	17.33	<=33.01	Pass
			25	18.52	-1.02	17.50	<=33.01	Pass
			49	18.50	-1.02	17.48	<=33.01	Pass
		25	0	18.45	-1.02	17.43	<=33.01	Pass
			13	18.50	-1.02	17.48	<=33.01	Pass
			25	18.45	-1.02	17.43	<=33.01	Pass
		50	0	18.50	-1.02	17.48	<=33.01	Pass
	1910	1	0	18.46	-1.02	17.44	<=33.01	Pass
			25	18.49	-1.02	17.47	<=33.01	Pass
			49	18.46	-1.02	17.44	<=33.01	Pass
		25	0	18.72	-1.02	17.70	<=33.01	Pass
			13	18.77	-1.02	17.75	<=33.01	Pass
			25	18.72	-1.02	17.70	<=33.01	Pass
		50	0	18.68	-1.02	17.66	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B25_15MHz_EIRP

Band: 25 / 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	23.44	-1.02	22.42	<=33.01	Pass
			38	23.45	-1.02	22.43	<=33.01	Pass
			74	23.41	-1.02	22.39	<=33.01	Pass
		36	0	22.53	-1.02	21.51	<=33.01	Pass
			18	22.54	-1.02	21.52	<=33.01	Pass
			39	22.53	-1.02	21.51	<=33.01	Pass
		75	0	22.55	-1.02	21.53	<=33.01	Pass
	1882.5	1	0	23.52	-1.02	22.50	<=33.01	Pass
			38	23.63	-1.02	22.61	<=33.01	Pass
			74	23.58	-1.02	22.56	<=33.01	Pass
		36	0	22.45	-1.02	21.43	<=33.01	Pass
			18	22.47	-1.02	21.45	<=33.01	Pass
			39	22.44	-1.02	21.42	<=33.01	Pass
		75	0	22.46	-1.02	21.44	<=33.01	Pass
	1907.5	1	0	23.45	-1.02	22.43	<=33.01	Pass
			38	23.45	-1.02	22.43	<=33.01	Pass
			74	23.45	-1.02	22.43	<=33.01	Pass
		36	0	22.63	-1.02	21.61	<=33.01	Pass
			18	22.68	-1.02	21.66	<=33.01	Pass
			39	22.71	-1.02	21.69	<=33.01	Pass
		75	0	22.68	-1.02	21.66	<=33.01	Pass
16QAM	1857.5	1	0	23.11	-1.02	22.09	<=33.01	Pass
			38	23.02	-1.02	22.00	<=33.01	Pass
			74	22.99	-1.02	21.97	<=33.01	Pass
		36	0	21.61	-1.02	20.59	<=33.01	Pass
			18	21.60	-1.02	20.58	<=33.01	Pass
			39	21.59	-1.02	20.57	<=33.01	Pass
		75	0	21.57	-1.02	20.55	<=33.01	Pass
	1882.5	1	0	22.99	-1.02	21.97	<=33.01	Pass
			38	23.03	-1.02	22.01	<=33.01	Pass
			74	22.88	-1.02	21.86	<=33.01	Pass

		36	0	21.50	-1.02	20.48	<=33.01	Pass
			18	21.51	-1.02	20.49	<=33.01	Pass
			39	21.50	-1.02	20.48	<=33.01	Pass
		75	0	21.48	-1.02	20.46	<=33.01	Pass
	1907.5	1	0	22.79	-1.02	21.77	<=33.01	Pass
			38	22.86	-1.02	21.84	<=33.01	Pass
			74	22.81	-1.02	21.79	<=33.01	Pass
		36	0	21.68	-1.02	20.66	<=33.01	Pass
			18	21.72	-1.02	20.70	<=33.01	Pass
			39	21.74	-1.02	20.72	<=33.01	Pass
		75	0	21.74	-1.02	20.72	<=33.01	Pass
64QAM		1857.5	1	0	22.51	-1.02	21.49	<=33.01
	38			22.50	-1.02	21.48	<=33.01	Pass
	74			22.51	-1.02	21.49	<=33.01	Pass
	36		0	22.52	-1.02	21.50	<=33.01	Pass
			18	22.51	-1.02	21.49	<=33.01	Pass
			39	22.51	-1.02	21.49	<=33.01	Pass
	75		0	22.50	-1.02	21.48	<=33.01	Pass
	1882.5	1	0	21.74	-1.02	20.72	<=33.01	Pass
			38	21.74	-1.02	20.72	<=33.01	Pass
			74	21.74	-1.02	20.72	<=33.01	Pass
		36	0	21.74	-1.02	20.72	<=33.01	Pass
			18	21.74	-1.02	20.72	<=33.01	Pass
			39	21.74	-1.02	20.72	<=33.01	Pass
		75	0	21.74	-1.02	20.72	<=33.01	Pass
	1907.5	1	0	21.79	-1.02	20.77	<=33.01	Pass
			38	21.86	-1.02	20.84	<=33.01	Pass
			74	21.77	-1.02	20.75	<=33.01	Pass
		36	0	20.71	-1.02	19.69	<=33.01	Pass
			18	20.78	-1.02	19.76	<=33.01	Pass
			39	20.78	-1.02	19.76	<=33.01	Pass
		75	0	20.74	-1.02	19.72	<=33.01	Pass
256QAM		1857.5	1	0	18.37	-1.02	17.35	<=33.01
	38			18.35	-1.02	17.33	<=33.01	Pass
	74			18.33	-1.02	17.31	<=33.01	Pass
	36		0	18.29	-1.02	17.27	<=33.01	Pass
			18	18.53	-1.02	17.51	<=33.01	Pass
			39	18.53	-1.02	17.51	<=33.01	Pass
	75		0	18.52	-1.02	17.50	<=33.01	Pass
	1882.5	1	0	18.82	-1.02	17.80	<=33.01	Pass
			38	18.72	-1.02	17.70	<=33.01	Pass
			74	18.77	-1.02	17.75	<=33.01	Pass
		36	0	18.62	-1.02	17.60	<=33.01	Pass
			18	18.39	-1.02	17.37	<=33.01	Pass
			39	18.40	-1.02	17.38	<=33.01	Pass
		75	0	18.40	-1.02	17.38	<=33.01	Pass
	1907.5	1	0	18.40	-1.02	17.38	<=33.01	Pass
			38	18.50	-1.02	17.48	<=33.01	Pass
			74	18.42	-1.02	17.40	<=33.01	Pass
		36	0	18.66	-1.02	17.64	<=33.01	Pass
			18	18.71	-1.02	17.69	<=33.01	Pass
			39	18.72	-1.02	17.70	<=33.01	Pass
		75	0	18.69	-1.02	17.67	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.37	-1.02	22.35	<=33.01	Pass
			50	23.40	-1.02	22.38	<=33.01	Pass
			99	23.37	-1.02	22.35	<=33.01	Pass
		50	0	22.56	-1.02	21.54	<=33.01	Pass
			25	22.60	-1.02	21.58	<=33.01	Pass
			50	22.49	-1.02	21.47	<=33.01	Pass
		100	0	22.54	-1.02	21.52	<=33.01	Pass
	1882.5	1	0	23.43	-1.02	22.41	<=33.01	Pass
			50	23.61	-1.02	22.59	<=33.01	Pass
			99	23.52	-1.02	22.50	<=33.01	Pass
		50	0	22.49	-1.02	21.47	<=33.01	Pass
			25	22.51	-1.02	21.49	<=33.01	Pass
			50	22.49	-1.02	21.47	<=33.01	Pass
		100	0	22.51	-1.02	21.49	<=33.01	Pass
	1905	1	0	23.47	-1.02	22.45	<=33.01	Pass
			50	23.53	-1.02	22.51	<=33.01	Pass
			99	23.46	-1.02	22.44	<=33.01	Pass
		50	0	22.72	-1.02	21.70	<=33.01	Pass
			25	22.73	-1.02	21.71	<=33.01	Pass
			50	22.78	-1.02	21.76	<=33.01	Pass
		100	0	22.75	-1.02	21.73	<=33.01	Pass
16QAM	1860	1	0	22.84	-1.02	21.82	<=33.01	Pass
			50	22.79	-1.02	21.77	<=33.01	Pass
			99	22.70	-1.02	21.68	<=33.01	Pass
		50	0	21.53	-1.02	20.51	<=33.01	Pass
			25	21.61	-1.02	20.59	<=33.01	Pass
			50	21.51	-1.02	20.49	<=33.01	Pass
		100	0	21.54	-1.02	20.52	<=33.01	Pass
	1882.5	1	0	22.73	-1.02	21.71	<=33.01	Pass
			50	22.76	-1.02	21.74	<=33.01	Pass
			99	22.70	-1.02	21.68	<=33.01	Pass
		50	0	21.48	-1.02	20.46	<=33.01	Pass
			25	21.49	-1.02	20.47	<=33.01	Pass
			50	21.48	-1.02	20.46	<=33.01	Pass
		100	0	21.50	-1.02	20.48	<=33.01	Pass
	1905	1	0	22.77	-1.02	21.75	<=33.01	Pass
			50	22.89	-1.02	21.87	<=33.01	Pass
			99	22.84	-1.02	21.82	<=33.01	Pass
		50	0	21.71	-1.02	20.69	<=33.01	Pass
			25	21.74	-1.02	20.72	<=33.01	Pass
			50	21.77	-1.02	20.75	<=33.01	Pass
		100	0	21.75	-1.02	20.73	<=33.01	Pass
64QAM	1860	1	0	21.92	-1.02	20.90	<=33.01	Pass
			50	21.88	-1.02	20.86	<=33.01	Pass
			99	21.81	-1.02	20.79	<=33.01	Pass
		50	0	20.59	-1.02	19.57	<=33.01	Pass
			25	20.65	-1.02	19.63	<=33.01	Pass
			50	20.57	-1.02	19.55	<=33.01	Pass
		100	0	20.53	-1.02	19.51	<=33.01	Pass
	1882.5	1	0	21.89	-1.02	20.87	<=33.01	Pass
			50	21.89	-1.02	20.87	<=33.01	Pass
			99	21.89	-1.02	20.87	<=33.01	Pass
		50	0	21.89	-1.02	20.87	<=33.01	Pass
			25	21.89	-1.02	20.87	<=33.01	Pass
			50	21.90	-1.02	20.88	<=33.01	Pass
	1882.5	100	0	21.89	-1.02	20.87	<=33.01	Pass

	1905	1	0	22.75	-1.02	21.73	<=33.01	Pass		
			50	22.75	-1.02	21.73	<=33.01	Pass		
			99	22.75	-1.02	21.73	<=33.01	Pass		
		50	0	22.75	-1.02	21.73	<=33.01	Pass		
			25	22.75	-1.02	21.73	<=33.01	Pass		
			50	22.75	-1.02	21.73	<=33.01	Pass		
		100	0	22.74	-1.02	21.72	<=33.01	Pass		
		256QAM	1860	1	0	18.77	-1.02	17.75	<=33.01	Pass
					50	18.77	-1.02	17.75	<=33.01	Pass
99	18.64				-1.02	17.62	<=33.01	Pass		
50	0			18.50	-1.02	17.48	<=33.01	Pass		
	25			18.55	-1.02	17.53	<=33.01	Pass		
	50			18.45	-1.02	17.43	<=33.01	Pass		
100	0			18.48	-1.02	17.46	<=33.01	Pass		
1882.5	1			0	18.66	-1.02	17.64	<=33.01	Pass	
				50	18.69	-1.02	17.67	<=33.01	Pass	
			99	18.65	-1.02	17.63	<=33.01	Pass		
	50		0	18.47	-1.02	17.45	<=33.01	Pass		
			25	18.46	-1.02	17.44	<=33.01	Pass		
			50	18.46	-1.02	17.44	<=33.01	Pass		
	100		0	18.45	-1.02	17.43	<=33.01	Pass		
	1905		1	0	18.67	-1.02	17.65	<=33.01	Pass	
				50	18.71	-1.02	17.69	<=33.01	Pass	
99				18.88	-1.02	17.86	<=33.01	Pass		
50			0	18.81	-1.02	17.79	<=33.01	Pass		
			25	18.68	-1.02	17.66	<=33.01	Pass		
			50	18.71	-1.02	17.69	<=33.01	Pass		
100			0	18.74	-1.02	17.72	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 B25_10MHz

Band: 25 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1882.5	50	0	20	LV	-5.000	-0.0027	-2.5 to 2.5	Pass
					NV	3.200	0.0017	-2.5 to 2.5	Pass
					HV	-9.800	-0.0052	-2.5 to 2.5	Pass
				-30	NV	-7.500	-0.0040	-2.5 to 2.5	Pass
				-20	NV	4.600	0.0024	-2.5 to 2.5	Pass
				-10	NV	-6.800	-0.0036	-2.5 to 2.5	Pass
				0	NV	5.500	0.0029	-2.5 to 2.5	Pass
				10	NV	-6.400	-0.0034	-2.5 to 2.5	Pass
				30	NV	4.200	0.0022	-2.5 to 2.5	Pass
				40	NV	-5.700	-0.0030	-2.5 to 2.5	Pass
				50	NV	2.500	0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band25_OBW

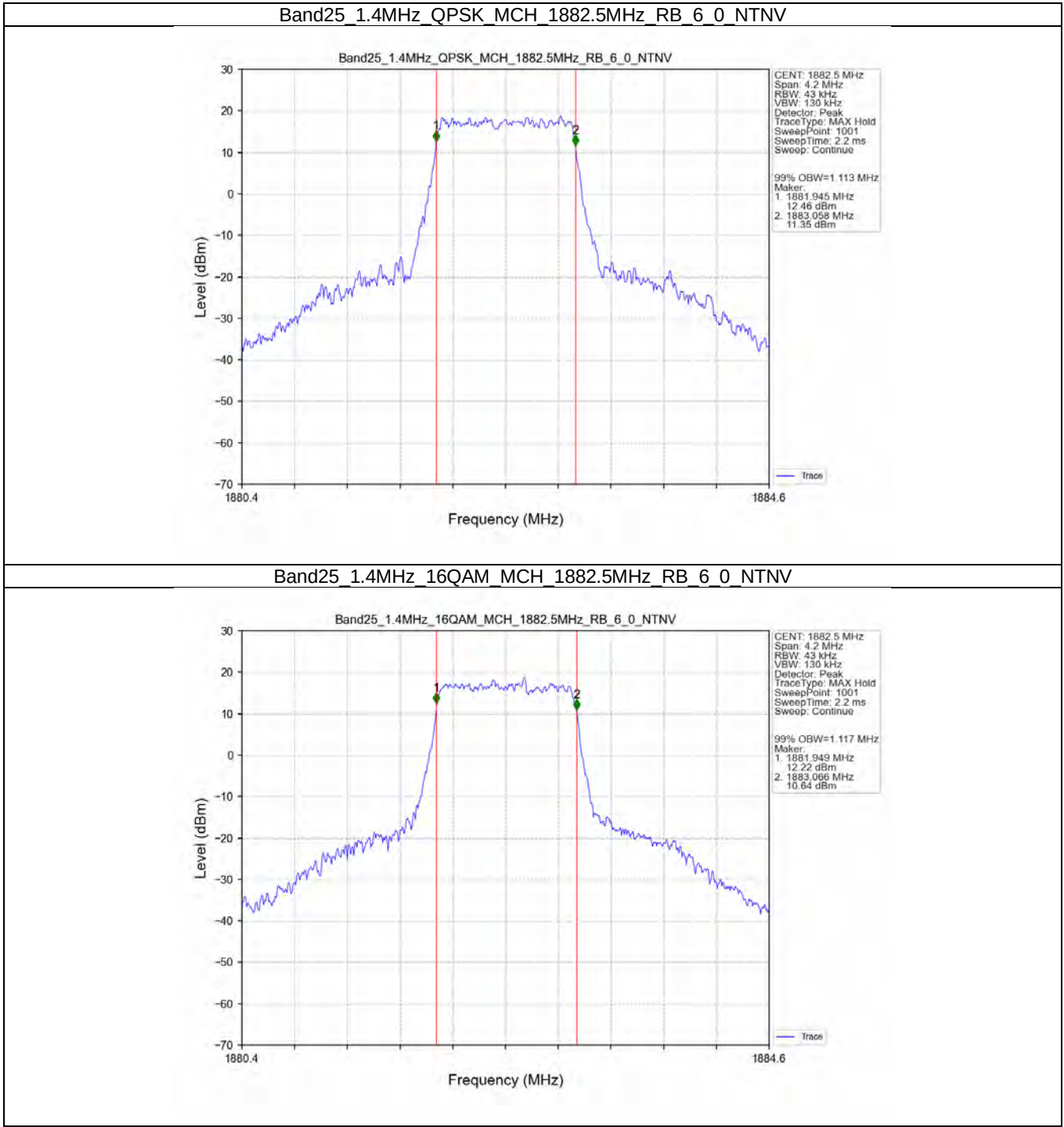
Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1882.5	6	0	1.113	/	Pass
	16QAM	1882.5	6	0	1.117	/	Pass
	64QAM	1882.5	6	0	1.113	/	Pass
	256QAM	1882.5	6	0	1.107	/	Pass
3	QPSK	1882.5	15	0	2.726	/	Pass
	16QAM	1882.5	15	0	2.722	/	Pass
	64QAM	1882.5	15	0	2.726	/	Pass
	256QAM	1882.5	15	0	2.721	/	Pass
5	QPSK	1882.5	25	0	4.531	/	Pass
	16QAM	1882.5	25	0	4.529	/	Pass
	64QAM	1882.5	25	0	4.538	/	Pass
	256QAM	1882.5	25	0	4.524	/	Pass
10	QPSK	1882.5	50	0	9.074	/	Pass
	16QAM	1882.5	50	0	9.024	/	Pass
	64QAM	1882.5	50	0	9.064	/	Pass
	256QAM	1882.5	50	0	9.029	/	Pass
15	QPSK	1882.5	75	0	13.601	/	Pass
	16QAM	1882.5	75	0	13.584	/	Pass
	64QAM	1882.5	75	0	13.568	/	Pass
	256QAM	1882.5	75	0	13.595	/	Pass
20	QPSK	1882.5	100	0	18.045	/	Pass
	16QAM	1882.5	100	0	18.080	/	Pass
	64QAM	1882.5	100	0	18.104	/	Pass
	256QAM	1882.5	100	0	18.063	/	Pass

3.1.2 Band25_XDB

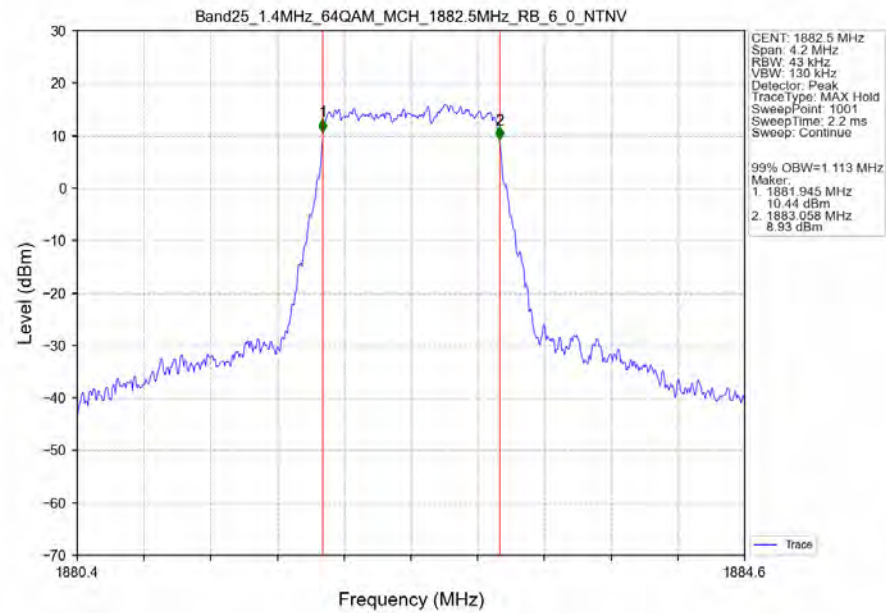
Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1882.5	6	0	1.319	/	Pass
	16QAM	1882.5	6	0	1.318	/	Pass
	64QAM	1882.5	6	0	1.315	/	Pass
	256QAM	1882.5	6	0	1.313	/	Pass
3	QPSK	1882.5	15	0	2.997	/	Pass
	16QAM	1882.5	15	0	3.022	/	Pass
	64QAM	1882.5	15	0	3.007	/	Pass
	256QAM	1882.5	15	0	3.024	/	Pass
5	QPSK	1882.5	25	0	5.015	/	Pass
	16QAM	1882.5	25	0	5.039	/	Pass
	64QAM	1882.5	25	0	5.070	/	Pass
	256QAM	1882.5	25	0	5.010	/	Pass
10	QPSK	1882.5	50	0	9.887	/	Pass
	16QAM	1882.5	50	0	9.896	/	Pass
	64QAM	1882.5	50	0	10.032	/	Pass
	256QAM	1882.5	50	0	10.286	/	Pass
15	QPSK	1882.5	75	0	14.929	/	Pass
	16QAM	1882.5	75	0	14.890	/	Pass
	64QAM	1882.5	75	0	14.926	/	Pass
	256QAM	1882.5	75	0	14.985	/	Pass
20	QPSK	1882.5	100	0	19.654	/	Pass
	16QAM	1882.5	100	0	19.599	/	Pass
	64QAM	1882.5	100	0	19.853	/	Pass
	256QAM	1882.5	100	0	19.682	/	Pass

3.2 Test Graph

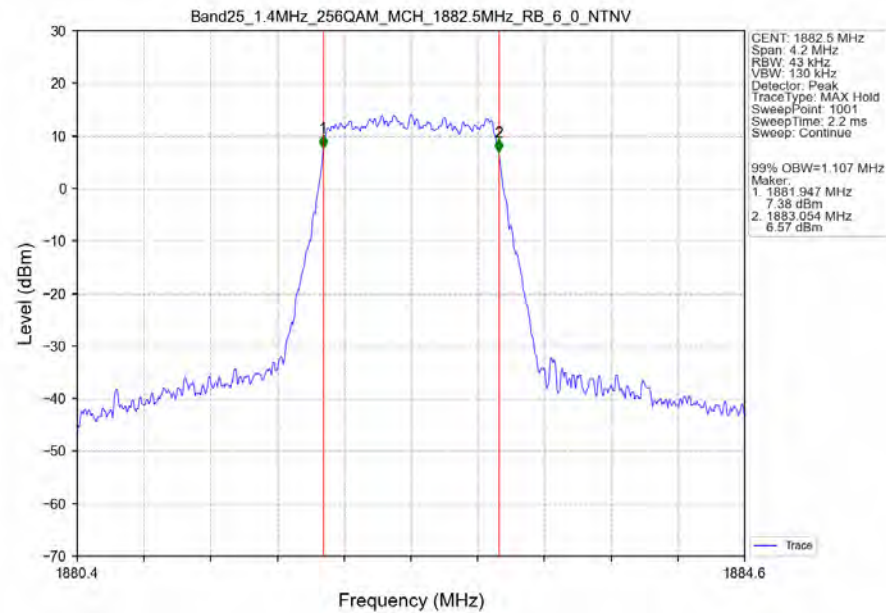
3.2.1 Band25_OBW



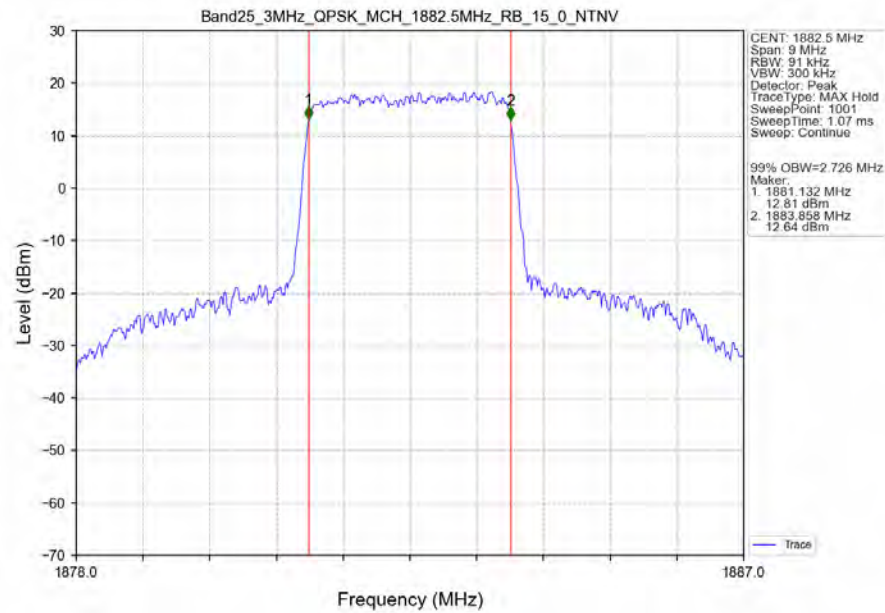
Band25 1.4MHz 64QAM MCH 1882.5MHz RB 6 0 NTV



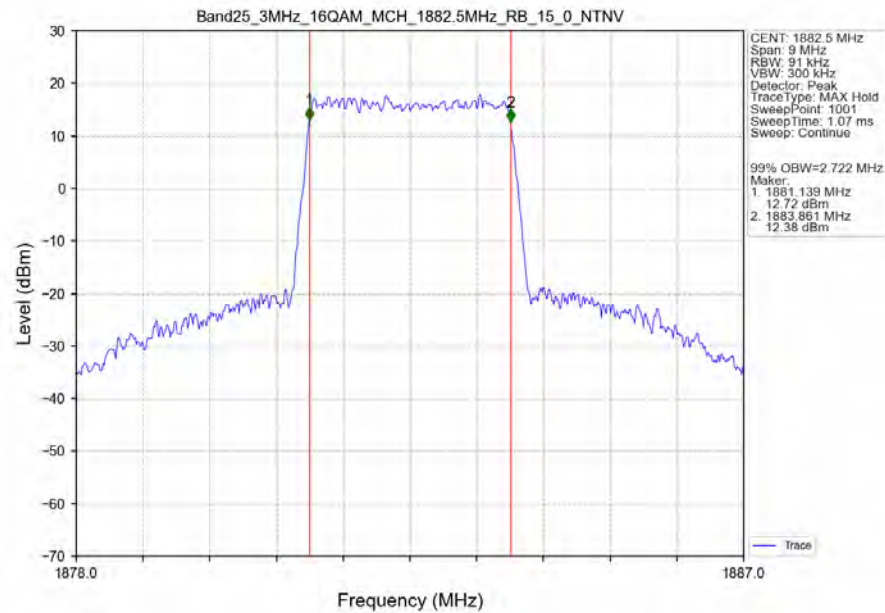
Band25 1.4MHz 256QAM MCH 1882.5MHz RB 6 0 NTV



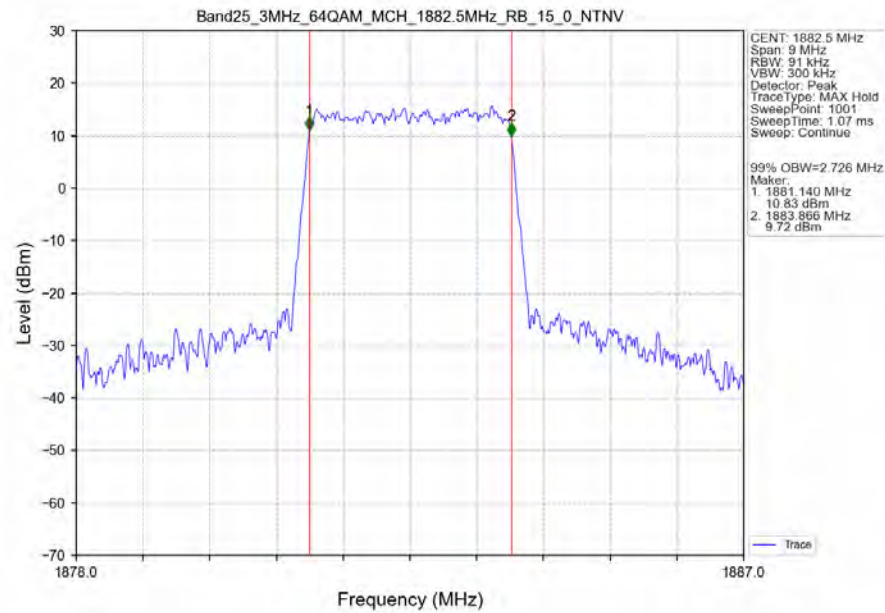
Band25 3MHz QPSK MCH 1882.5MHz RB 15 0 NTV



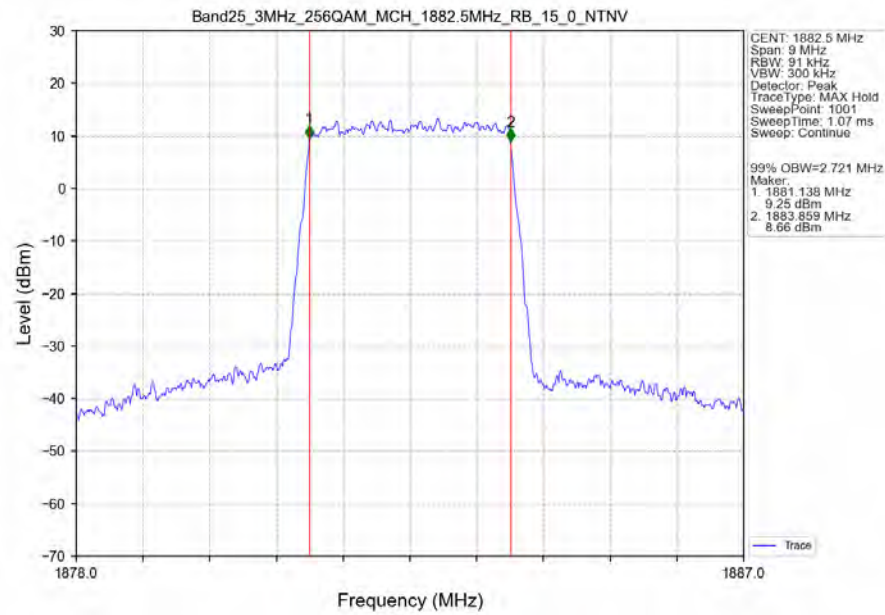
Band25 3MHz 16QAM MCH 1882.5MHz RB 15 0 NTV



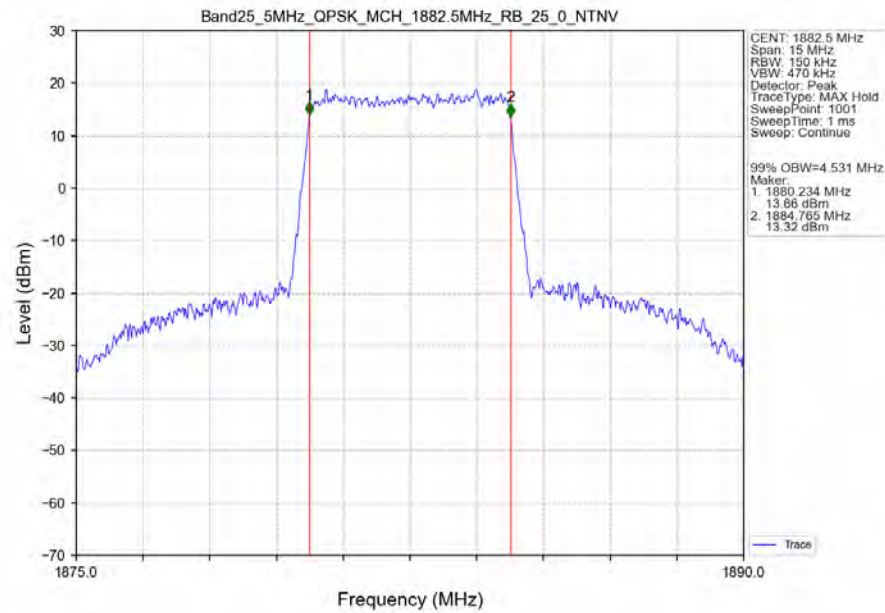
Band25 3MHz 64QAM MCH 1882.5MHz RB 15 0 NTNV



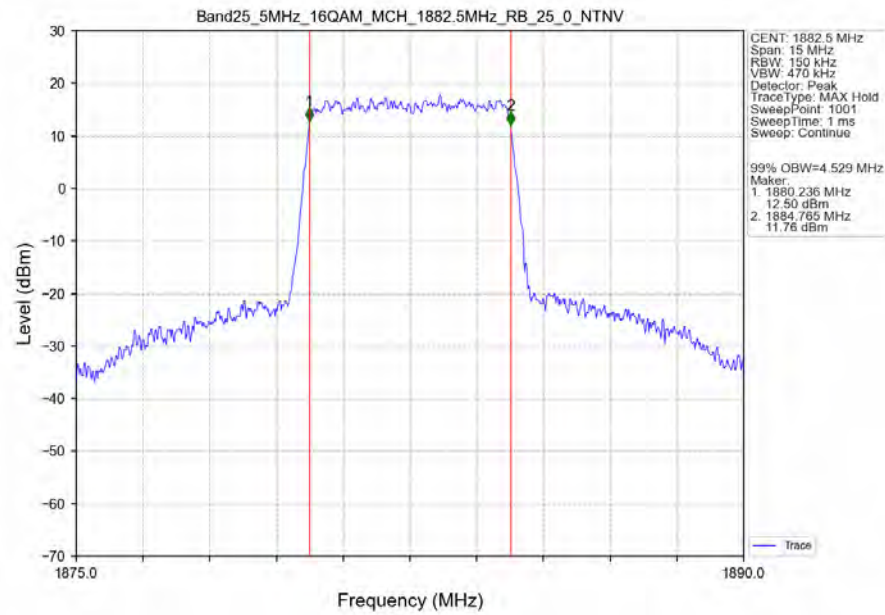
Band25 3MHz 256QAM MCH 1882.5MHz RB 15 0 NTNV



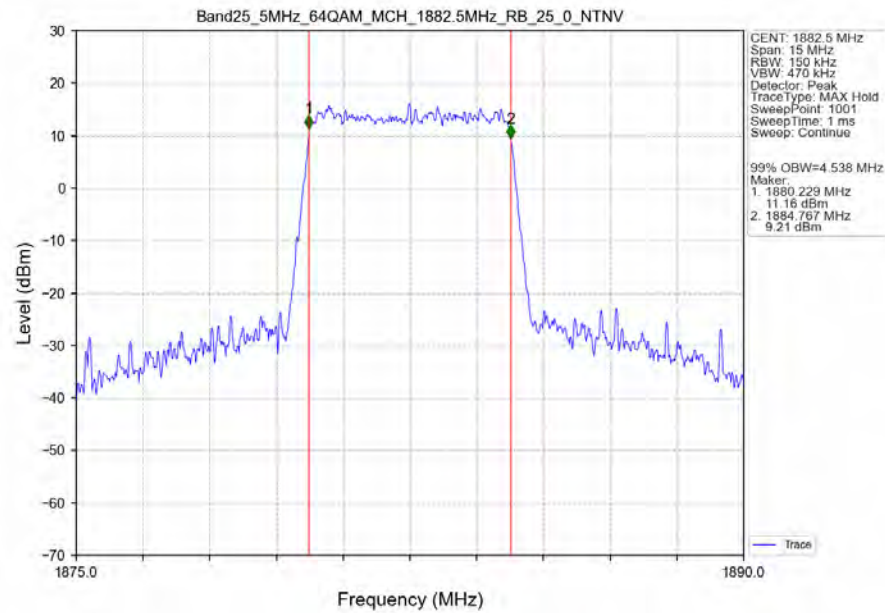
Band25 5MHz QPSK MCH 1882.5MHz RB 25 0 NTNV



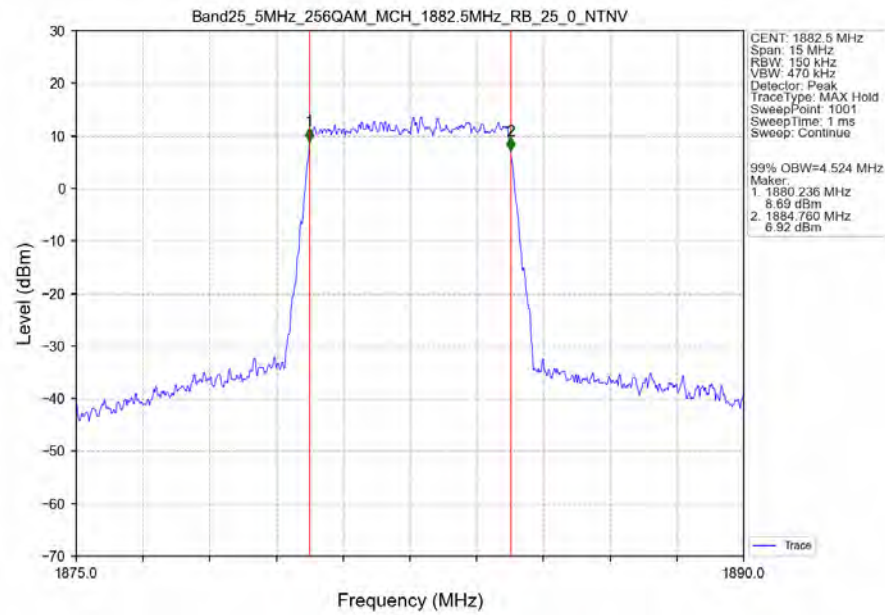
Band25 5MHz 16QAM MCH 1882.5MHz RB 25 0 NTNV



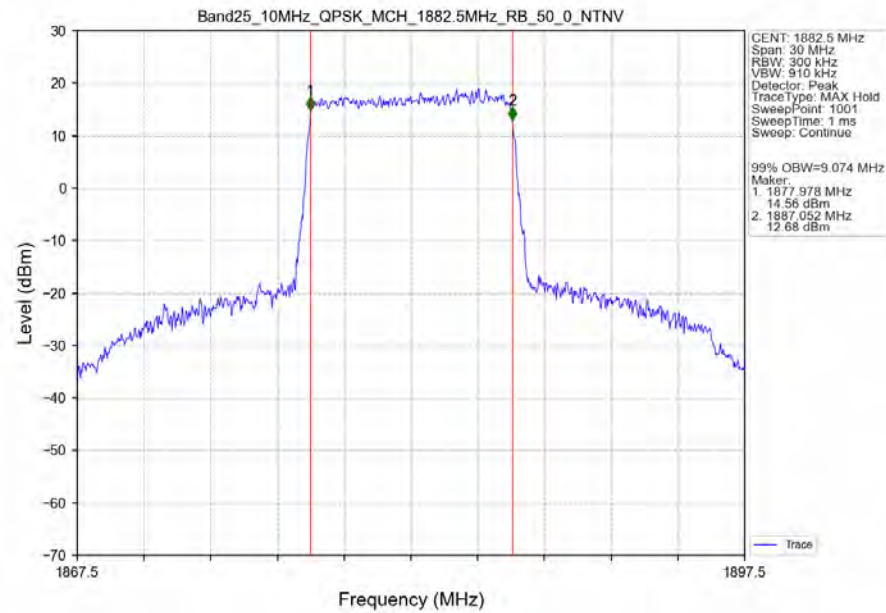
Band25 5MHz 64QAM MCH 1882.5MHz RB 25 0 NTNV



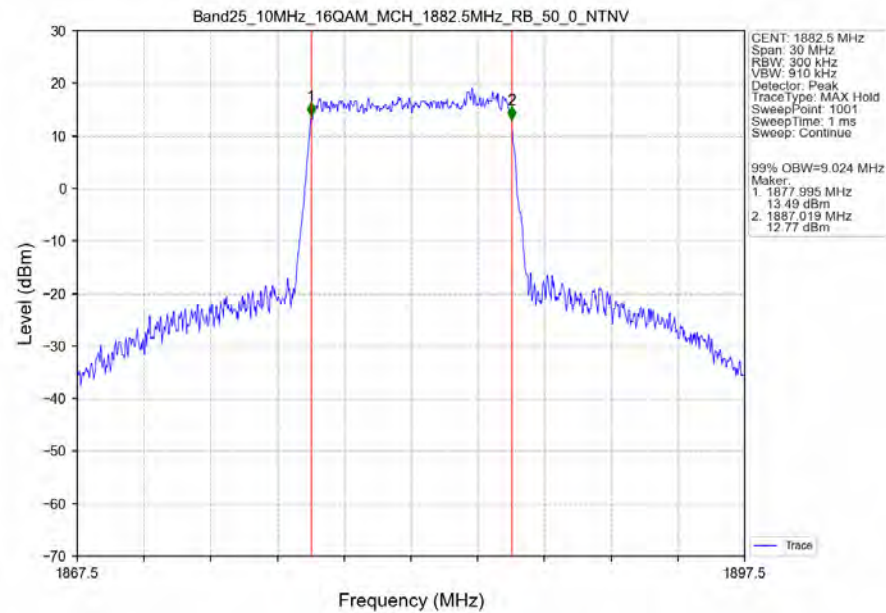
Band25 5MHz 256QAM MCH 1882.5MHz RB 25 0 NTNV



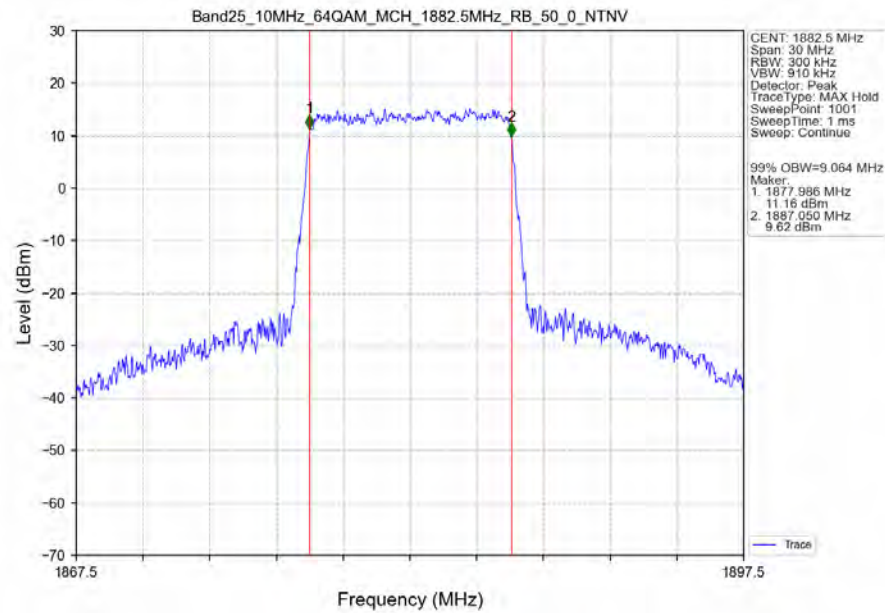
Band25 10MHz QPSK MCH 1882.5MHz RB 50 0 NTNV



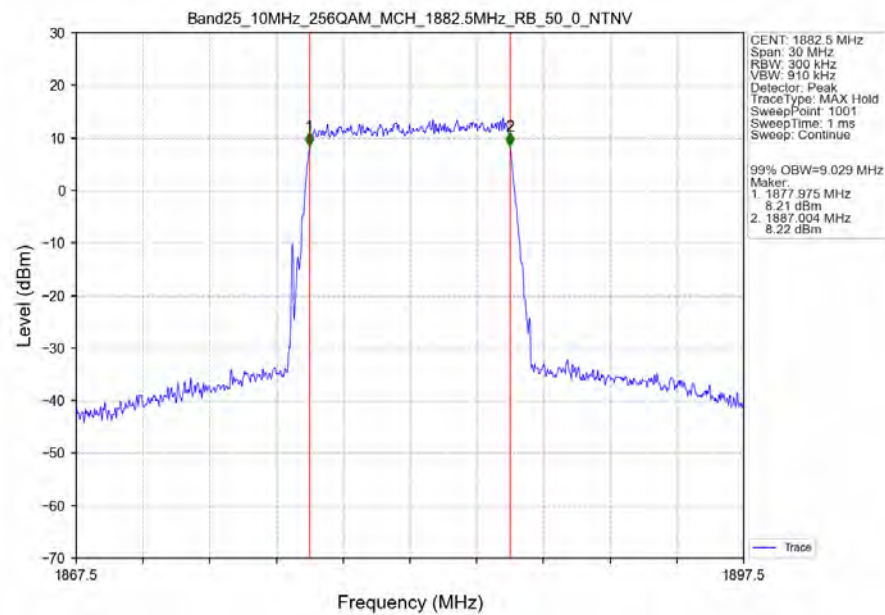
Band25 10MHz 16QAM MCH 1882.5MHz RB 50 0 NTNV



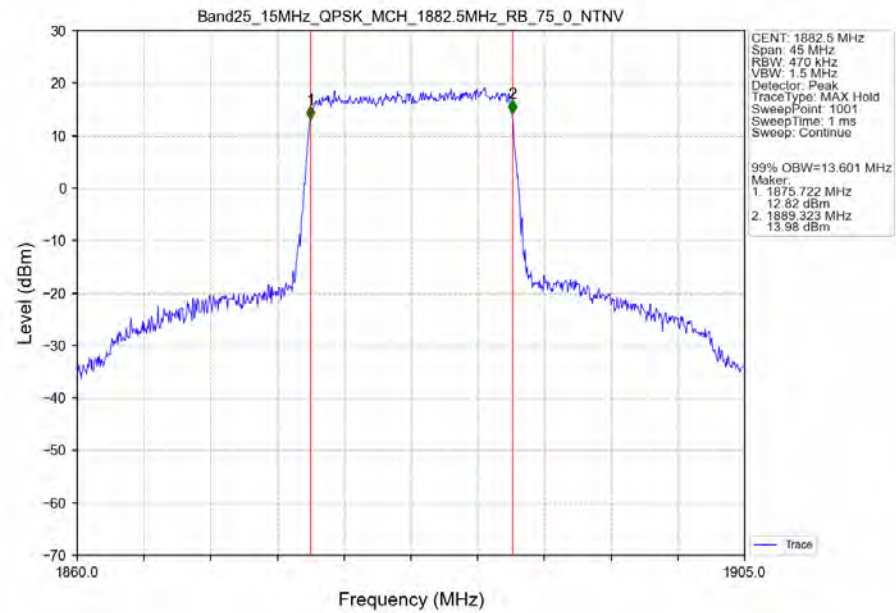
Band25 10MHz 64QAM MCH 1882.5MHz RB 50 0 NTNV



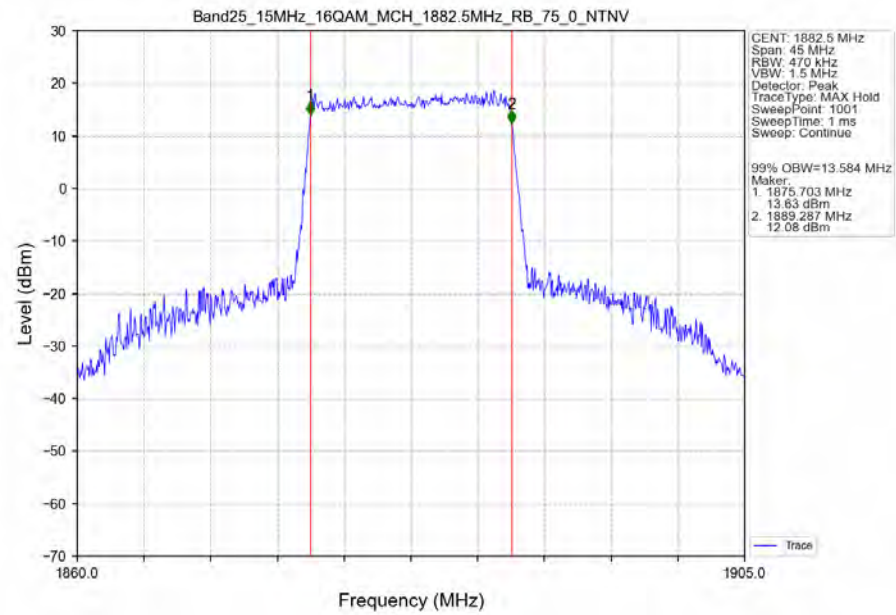
Band25 10MHz 256QAM MCH 1882.5MHz RB 50 0 NTNV



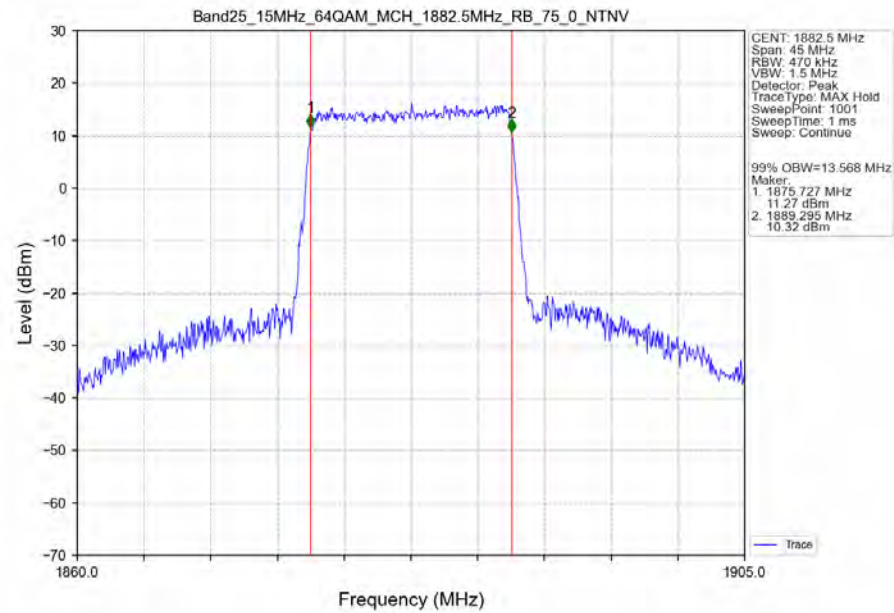
Band25 15MHz QPSK MCH 1882.5MHz RB 75 0 NTNV



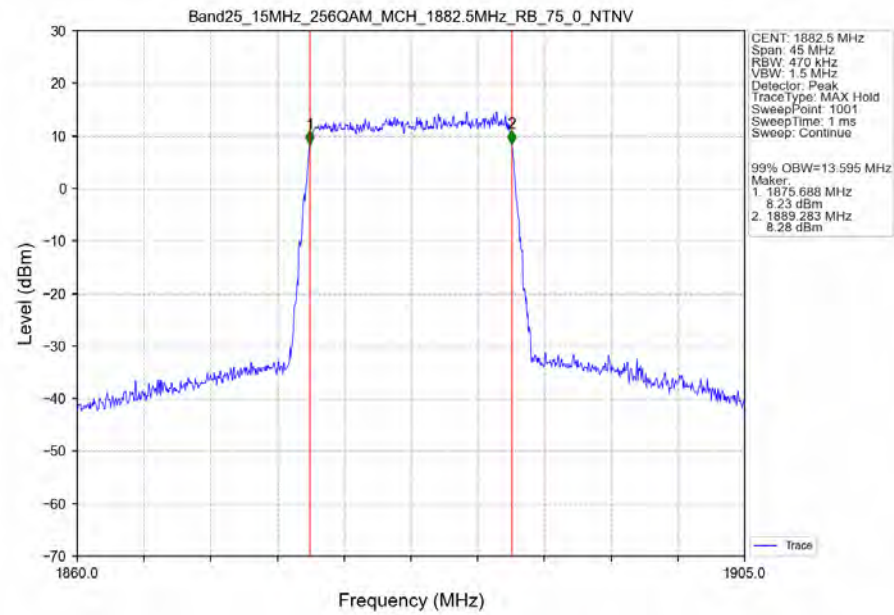
Band25 15MHz 16QAM MCH 1882.5MHz RB 75 0 NTNV



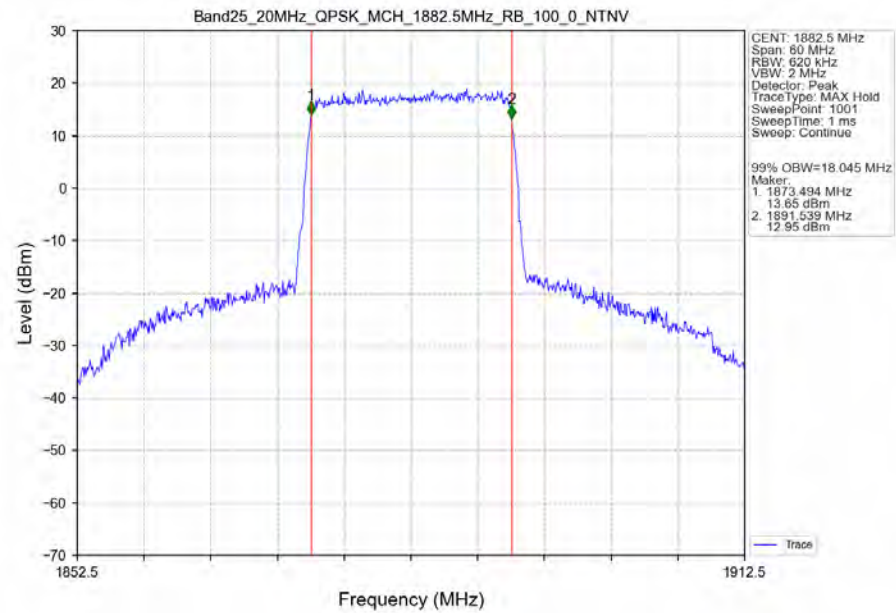
Band25 15MHz 64QAM MCH 1882.5MHz RB 75 0 NTNV



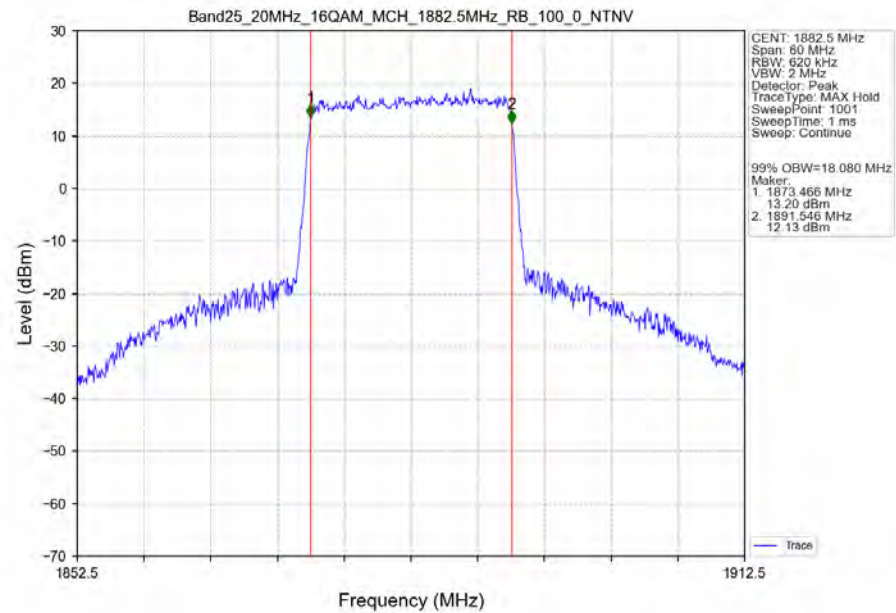
Band25 15MHz 256QAM MCH 1882.5MHz RB 75 0 NTNV



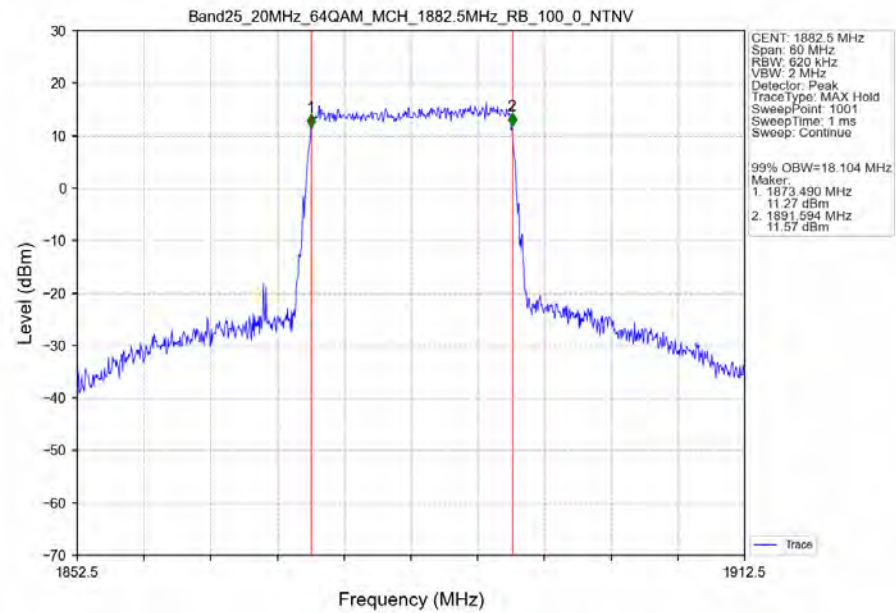
Band25 20MHz QPSK MCH 1882.5MHz RB 100 0 NTN



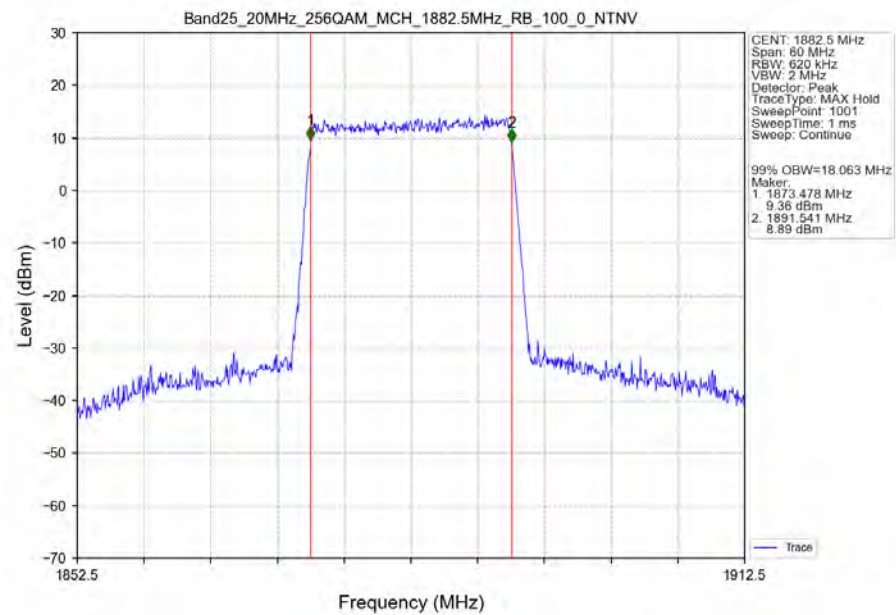
Band25 20MHz 16QAM MCH 1882.5MHz RB 100 0 NTN



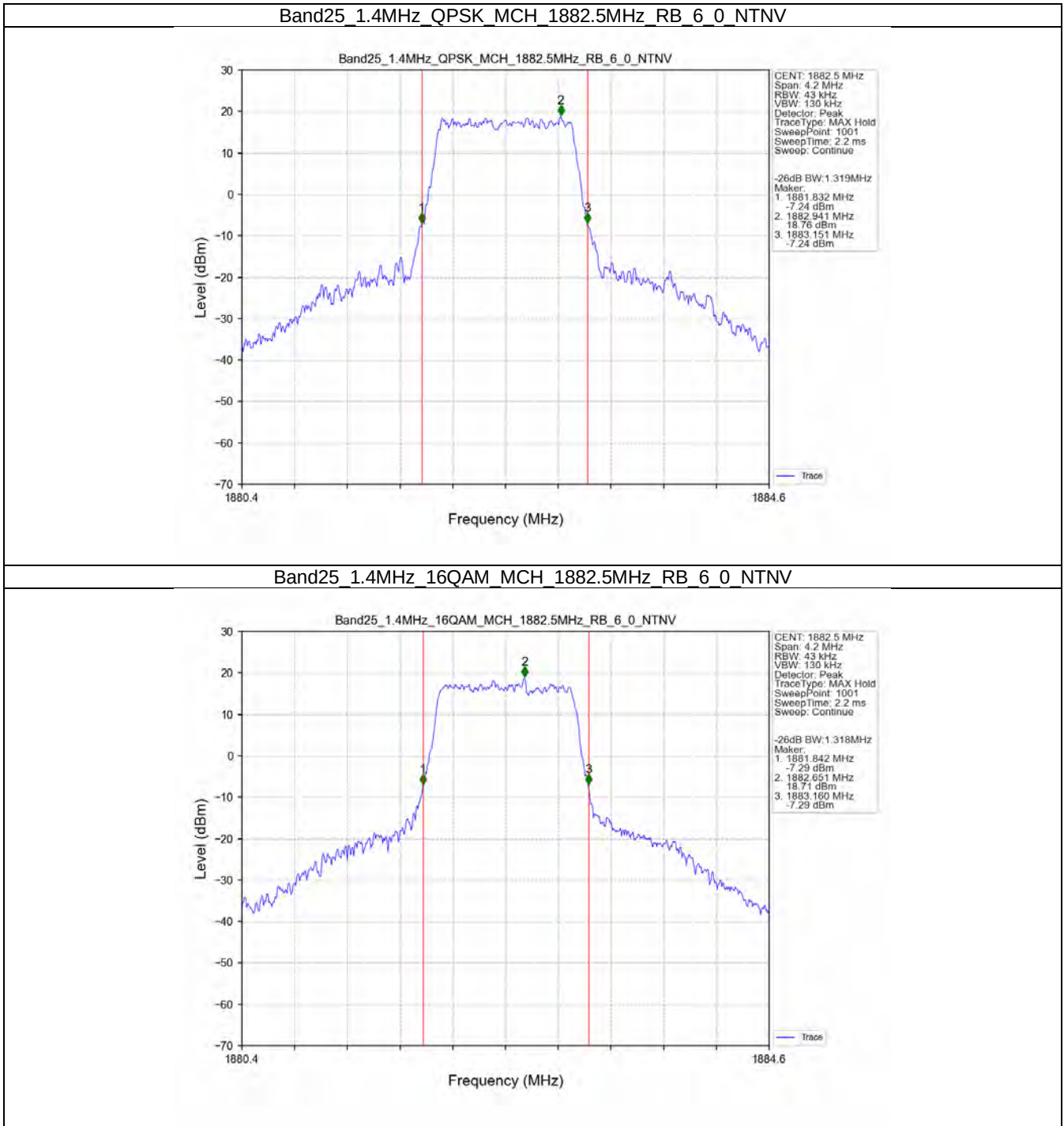
Band25 20MHz 64QAM MCH 1882.5MHz RB 100 0 NTV



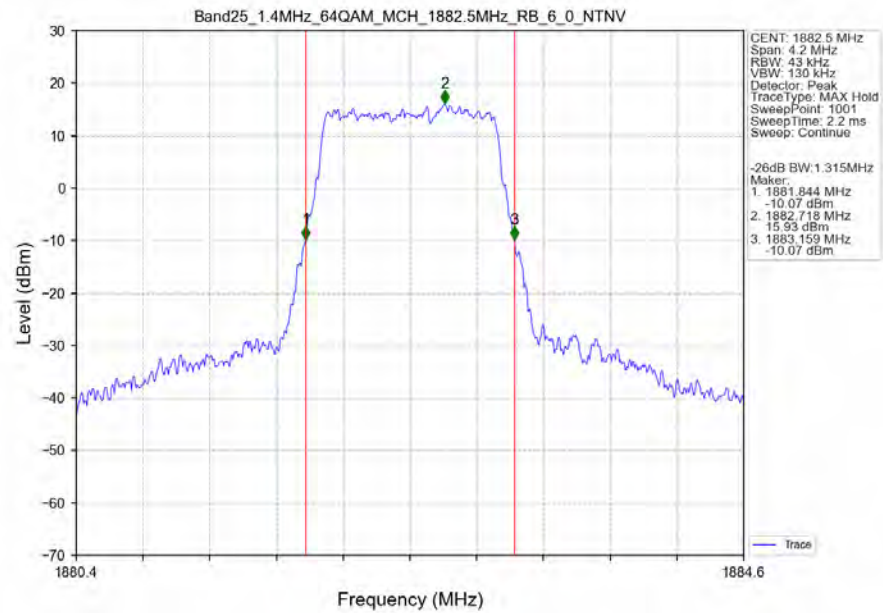
Band25 20MHz 256QAM MCH 1882.5MHz RB 100 0 NTV



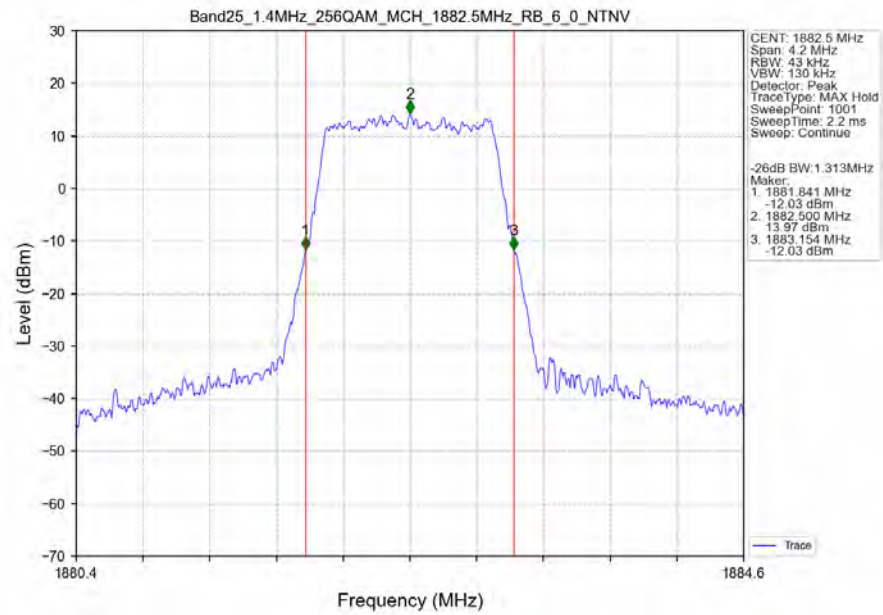
3.2.2 Band25_XDB



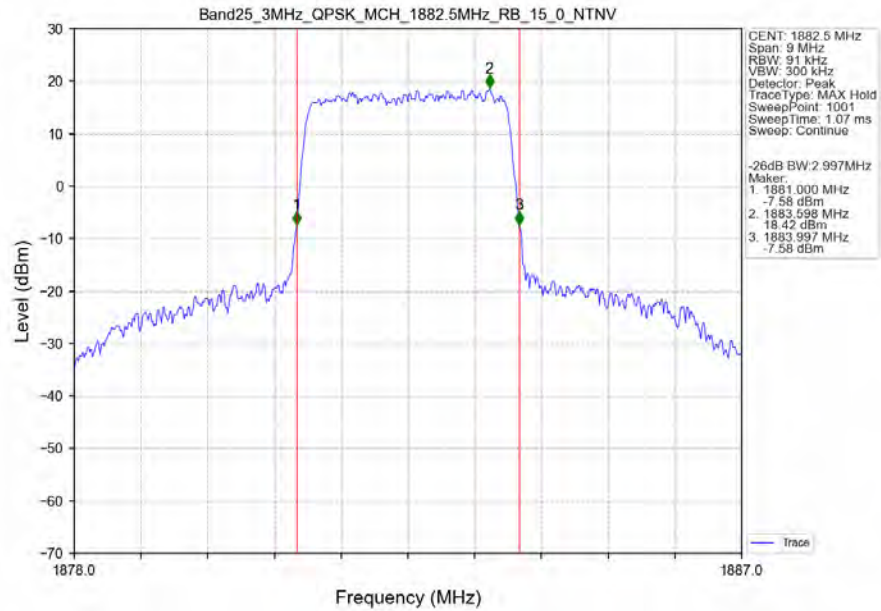
Band25 1.4MHz 64QAM MCH 1882.5MHz RB 6 0 NTV



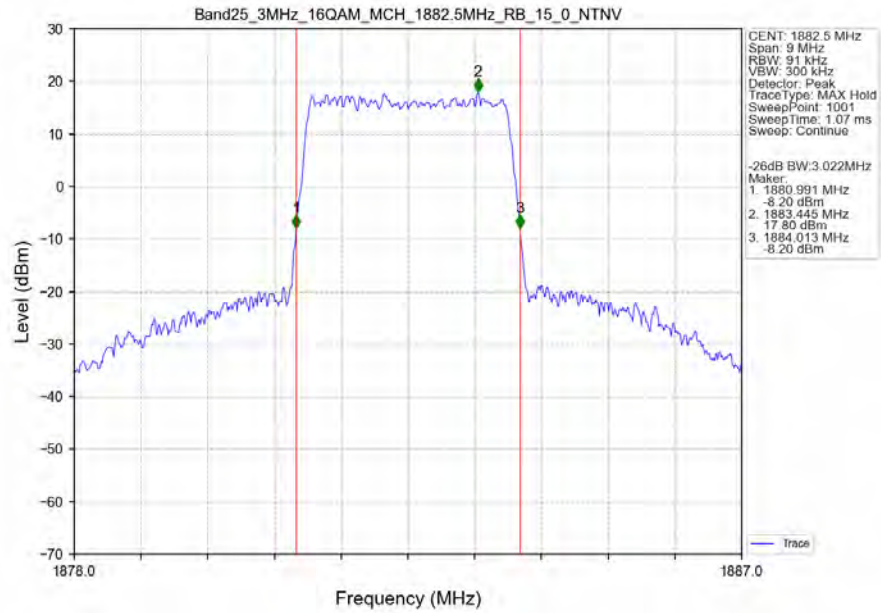
Band25 1.4MHz 256QAM MCH 1882.5MHz RB 6 0 NTV



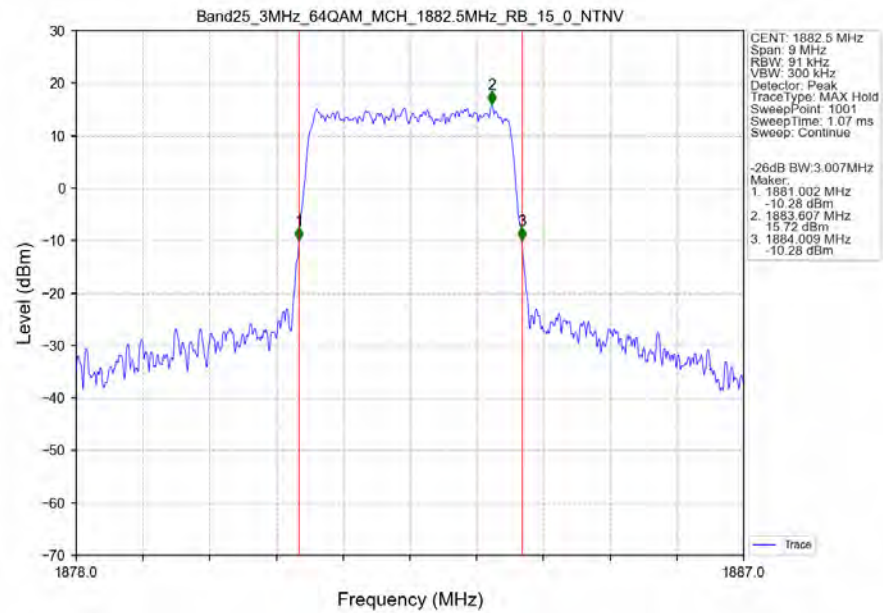
Band25 3MHz QPSK MCH 1882.5MHz RB 15 0 NTV



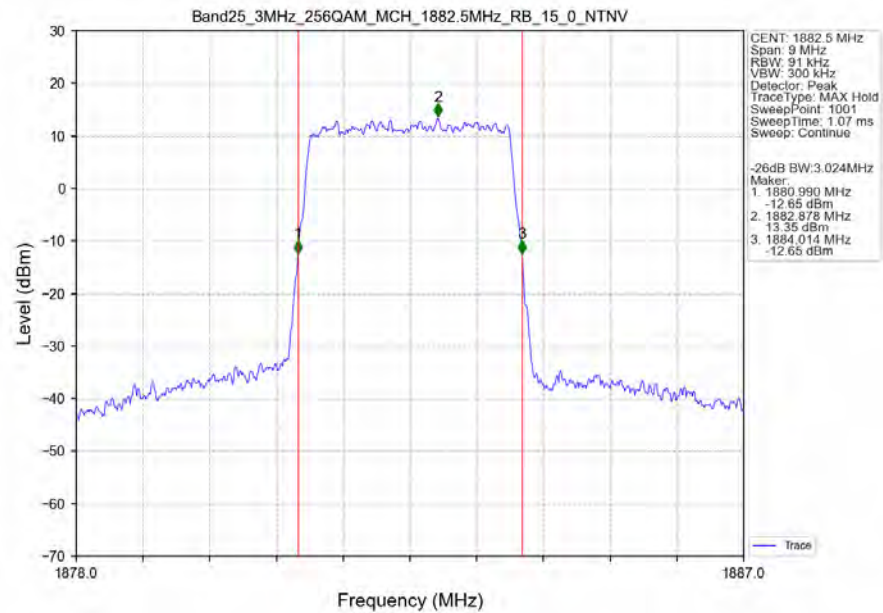
Band25 3MHz 16QAM MCH 1882.5MHz RB 15 0 NTV



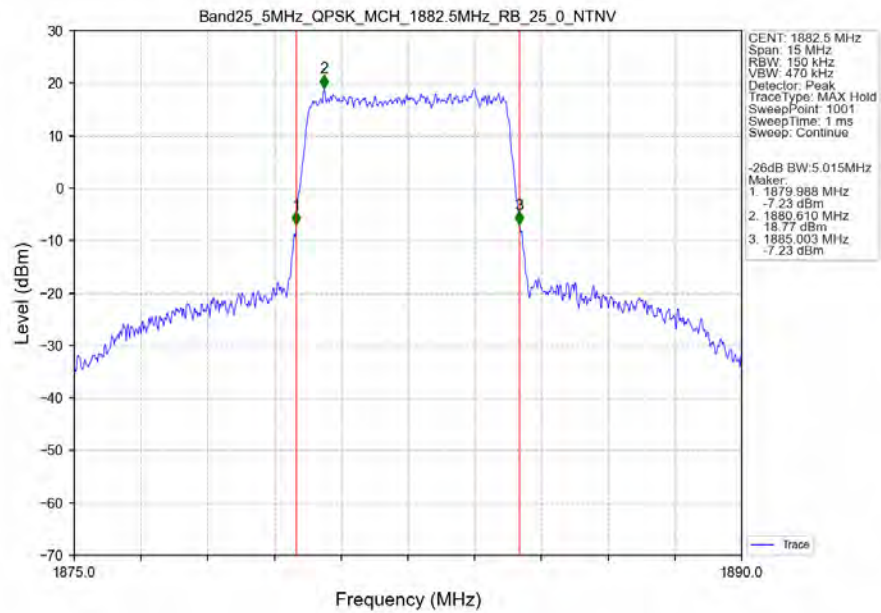
Band25 3MHz 64QAM MCH 1882.5MHz RB 15 0 NTV



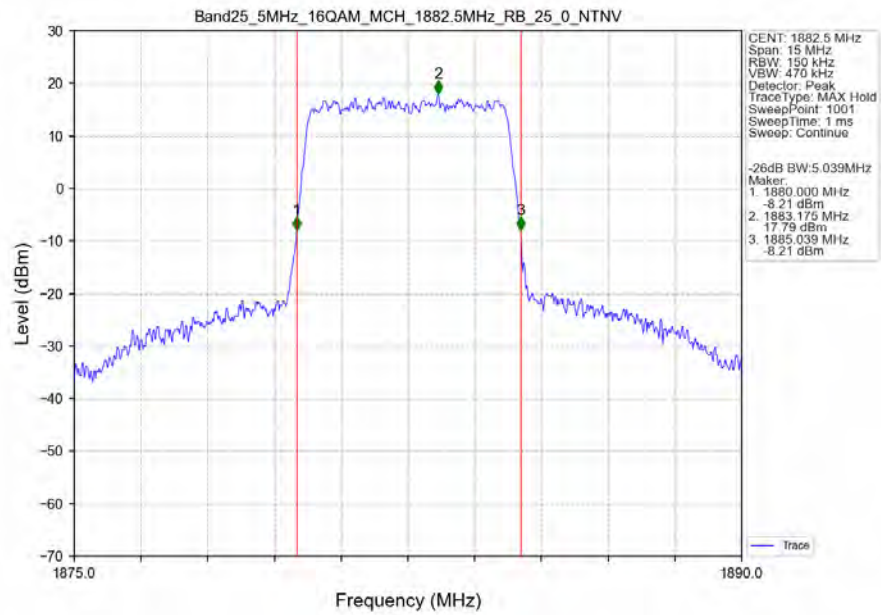
Band25 3MHz 256QAM MCH 1882.5MHz RB 15 0 NTV



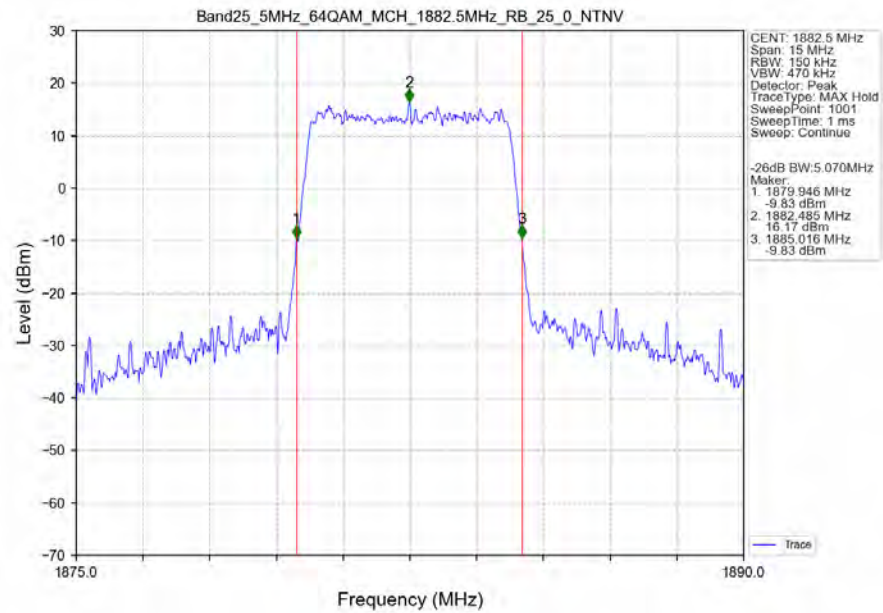
Band25 5MHz QPSK MCH 1882.5MHz RB 25 0 NTV



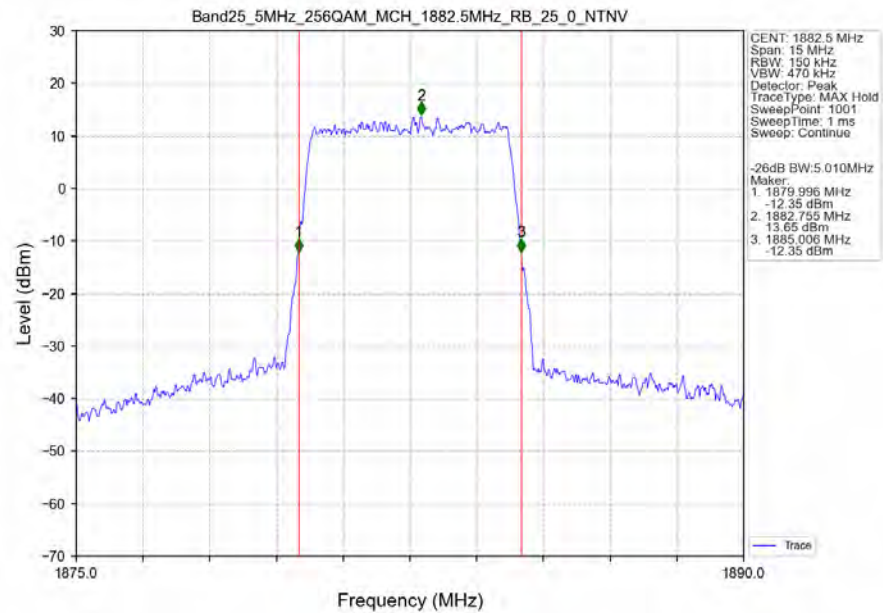
Band25 5MHz 16QAM MCH 1882.5MHz RB 25 0 NTV



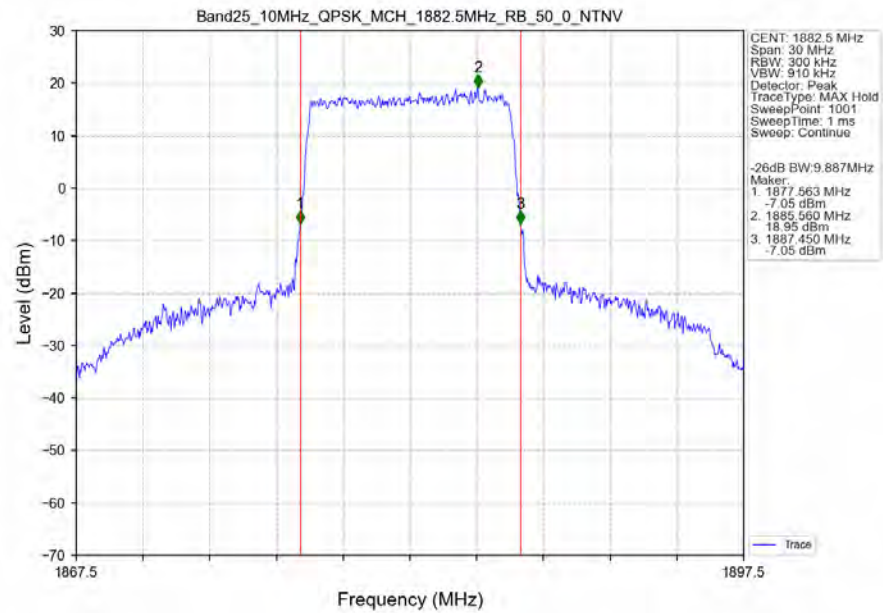
Band25 5MHz 64QAM MCH 1882.5MHz RB 25 0 NTV



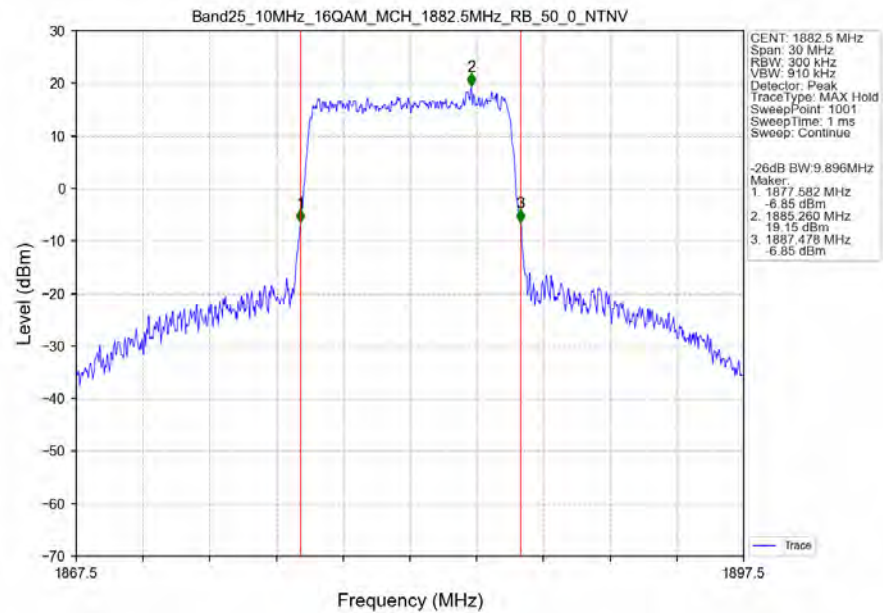
Band25 5MHz 256QAM MCH 1882.5MHz RB 25 0 NTV



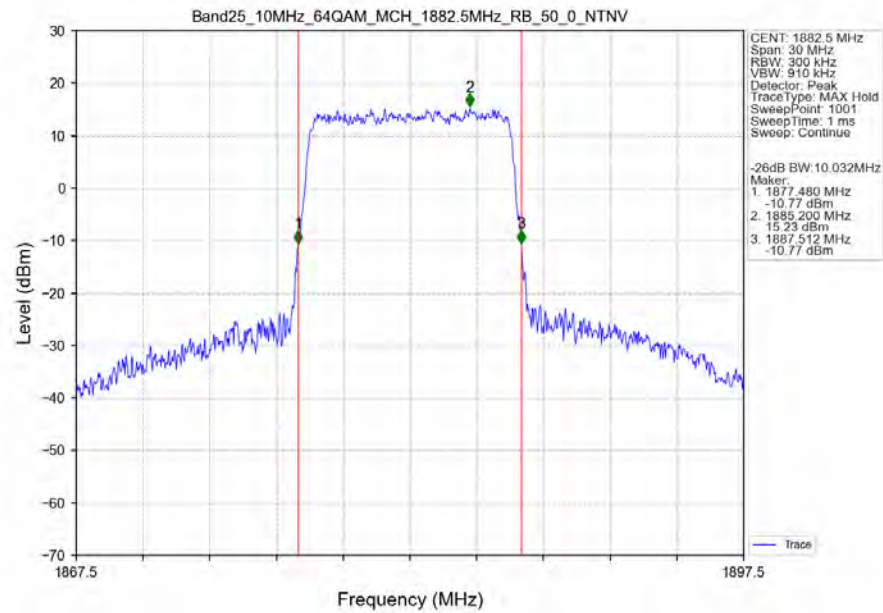
Band25 10MHz QPSK MCH 1882.5MHz RB 50 0 NTV



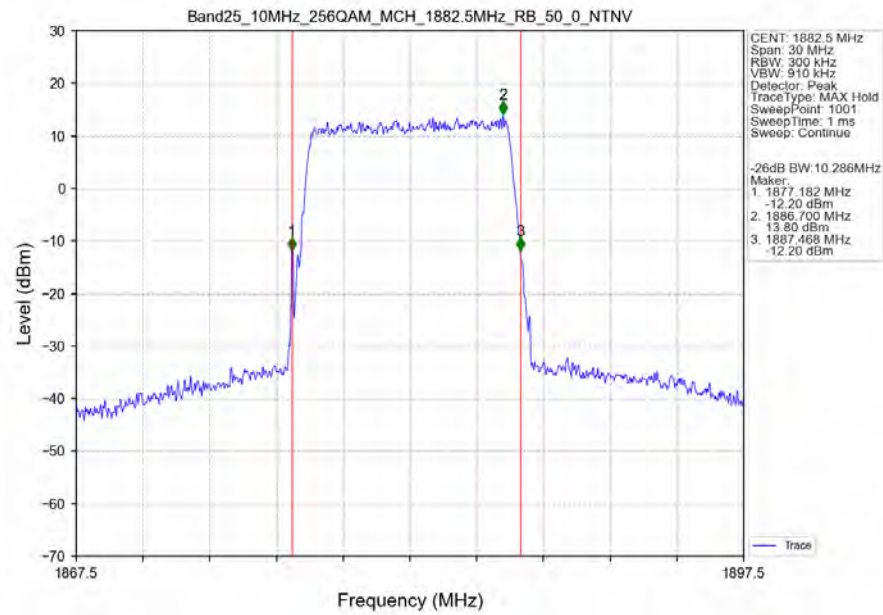
Band25 10MHz 16QAM MCH 1882.5MHz RB 50 0 NTV



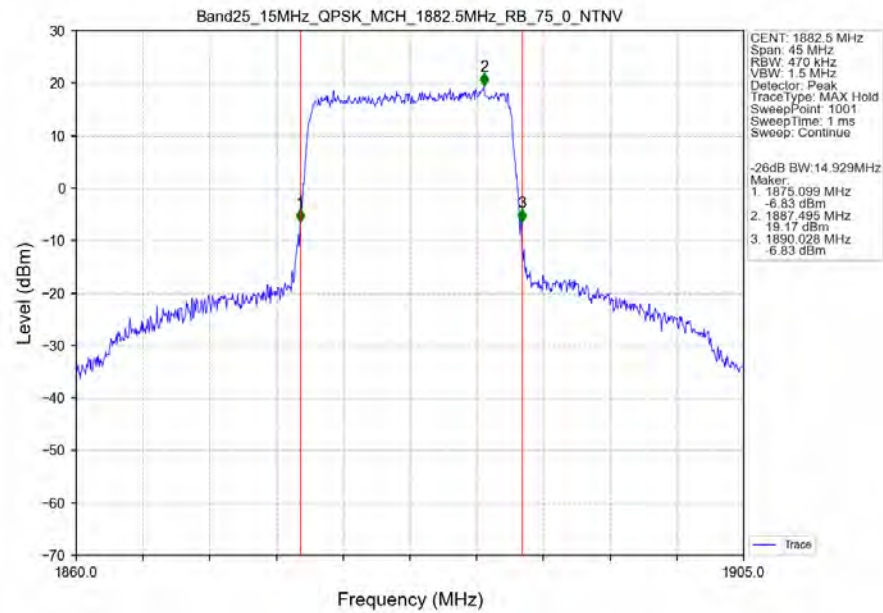
Band25 10MHz 64QAM MCH 1882.5MHz RB 50 0 NTV



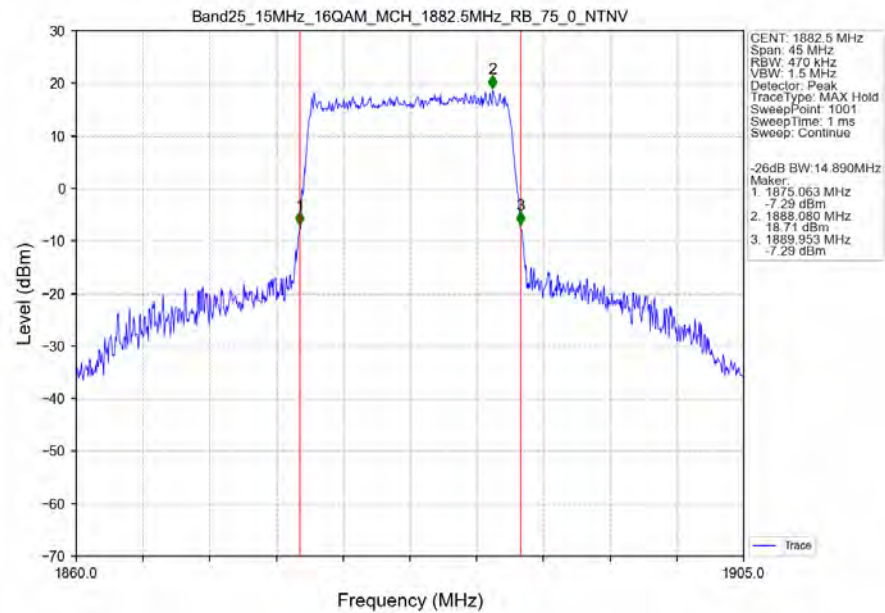
Band25 10MHz 256QAM MCH 1882.5MHz RB 50 0 NTV



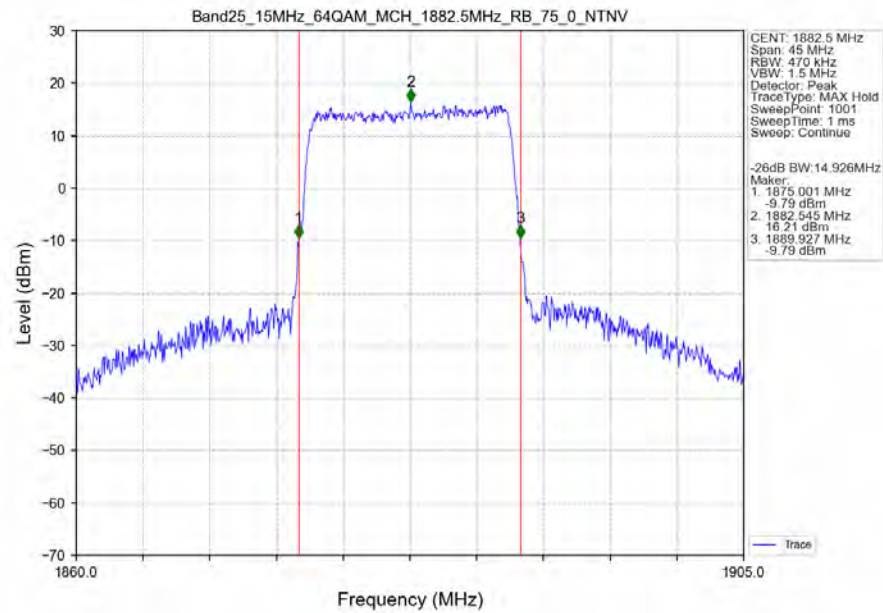
Band25 15MHz QPSK MCH 1882.5MHz RB 75 0 NTV



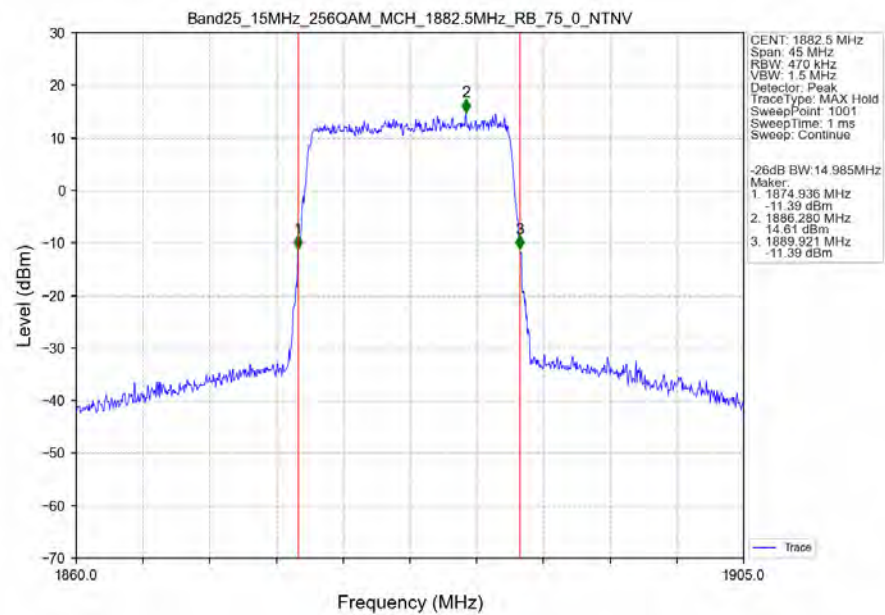
Band25 15MHz 16QAM MCH 1882.5MHz RB 75 0 NTV



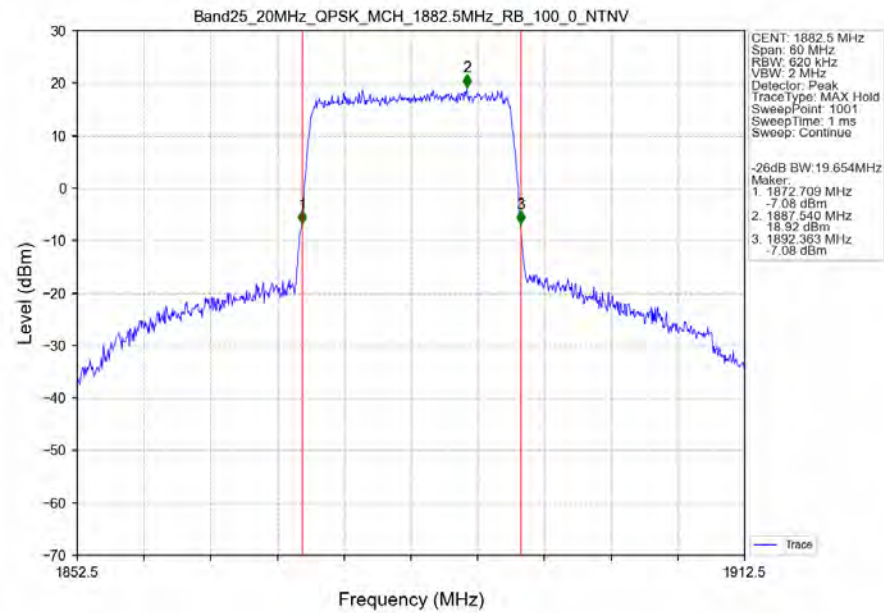
Band25 15MHz 64QAM MCH 1882.5MHz RB 75 0 NTV



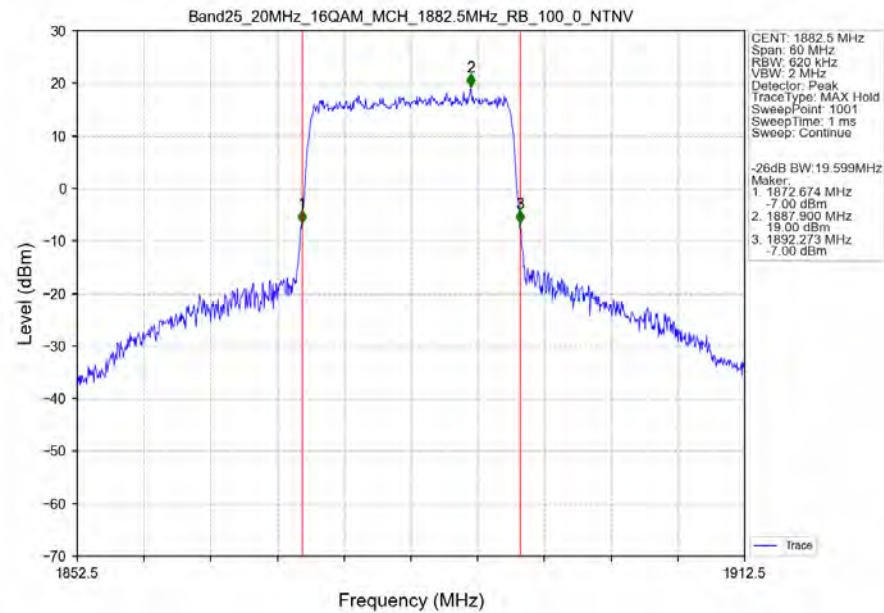
Band25 15MHz 256QAM MCH 1882.5MHz RB 75 0 NTV



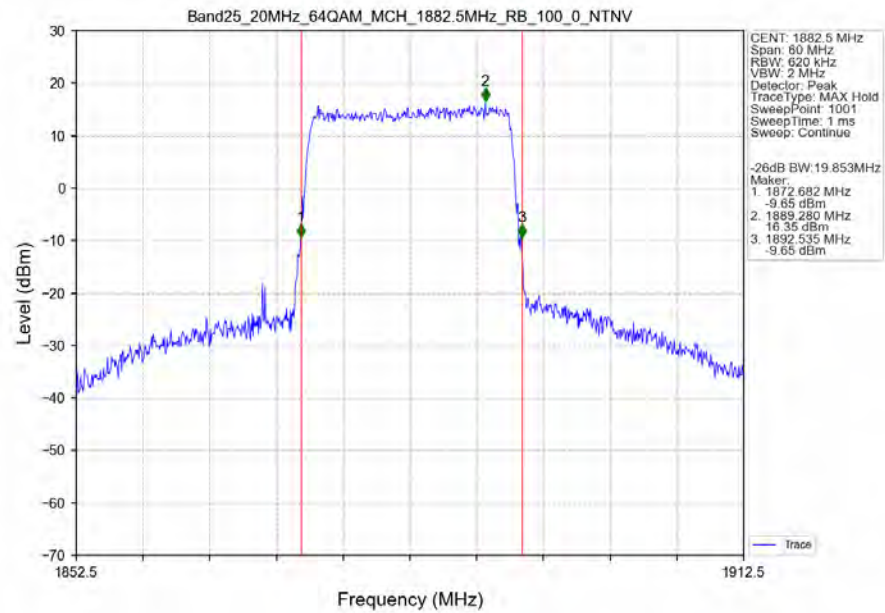
Band25 20MHz QPSK MCH 1882.5MHz RB 100 0 NTN



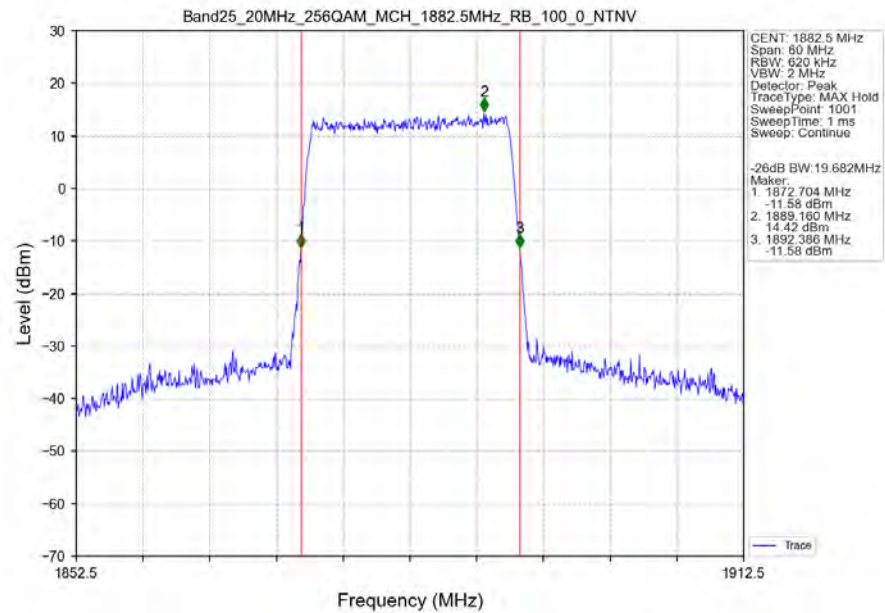
Band25 20MHz 16QAM MCH 1882.5MHz RB 100 0 NTN



Band25 20MHz 64QAM MCH 1882.5MHz RB 100 0 NTV



Band25 20MHz 256QAM MCH 1882.5MHz RB 100 0 NTV



4. Peak-Average Ratio

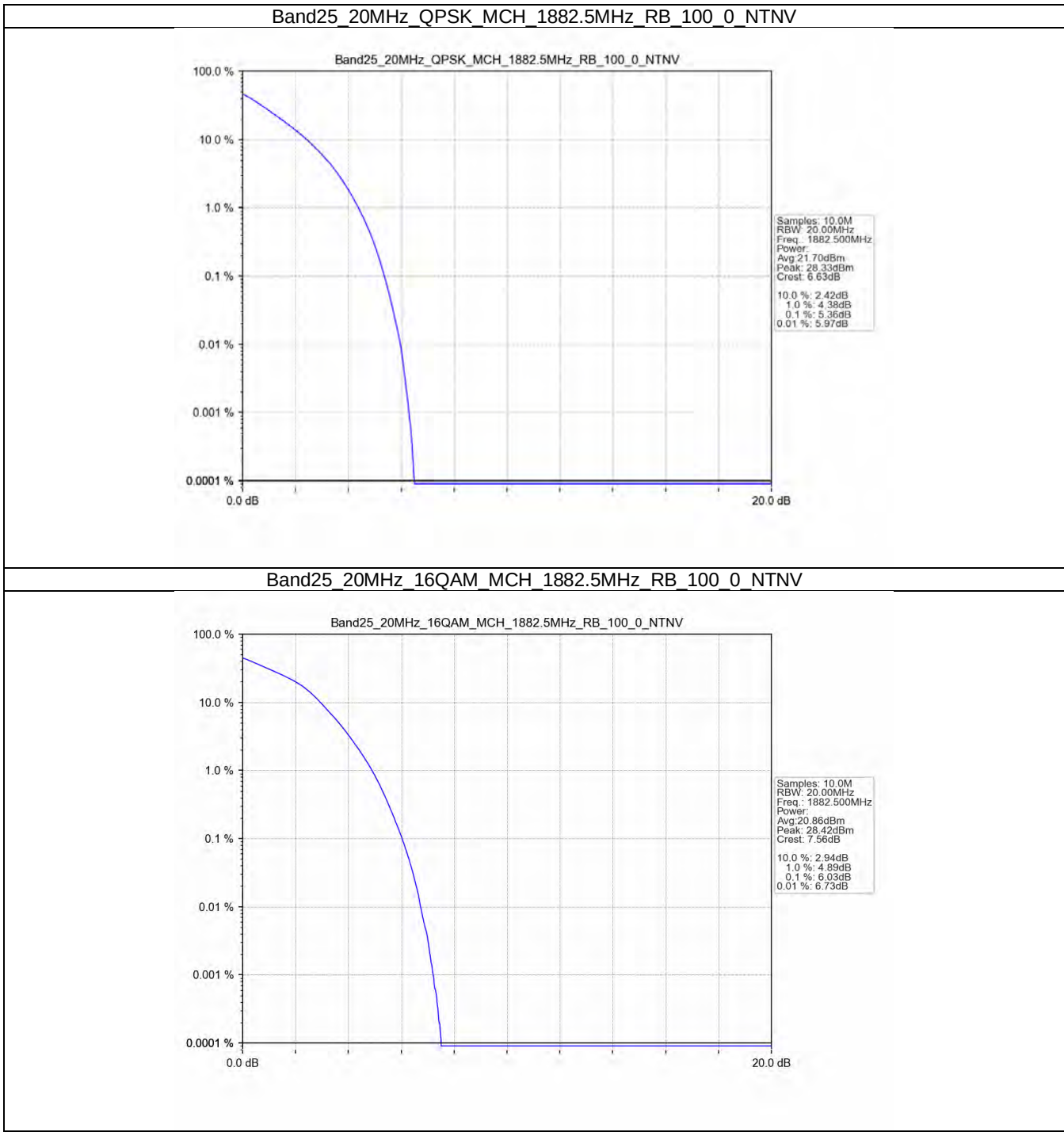
4.1 Test Result

4.1.1 B25_20MHz

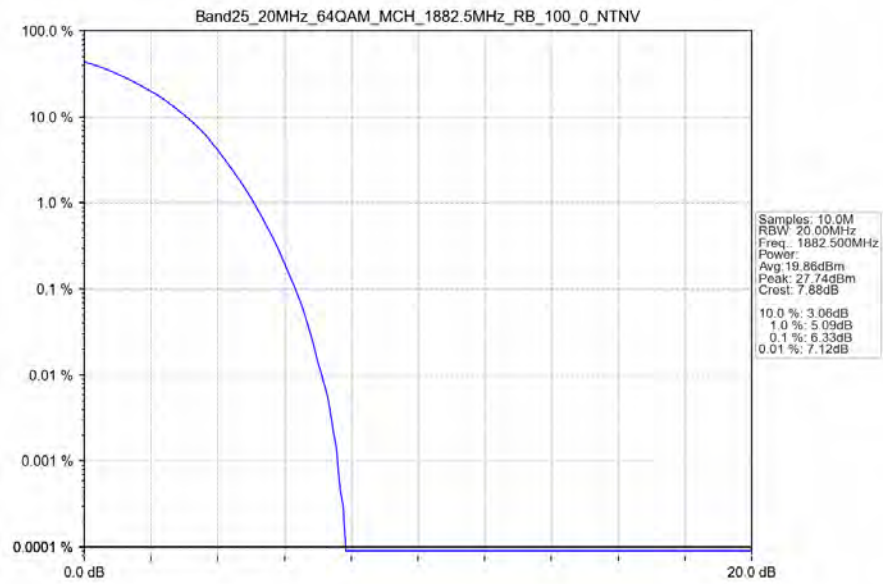
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	100	0	5.36	<=13	Pass
16QAM	1882.5	100	0	6.03	<=13	Pass
64QAM	1882.5	100	0	6.33	<=13	Pass
256QAM	1882.5	100	0	6.60	<=13	Pass

4.2 Test Graph

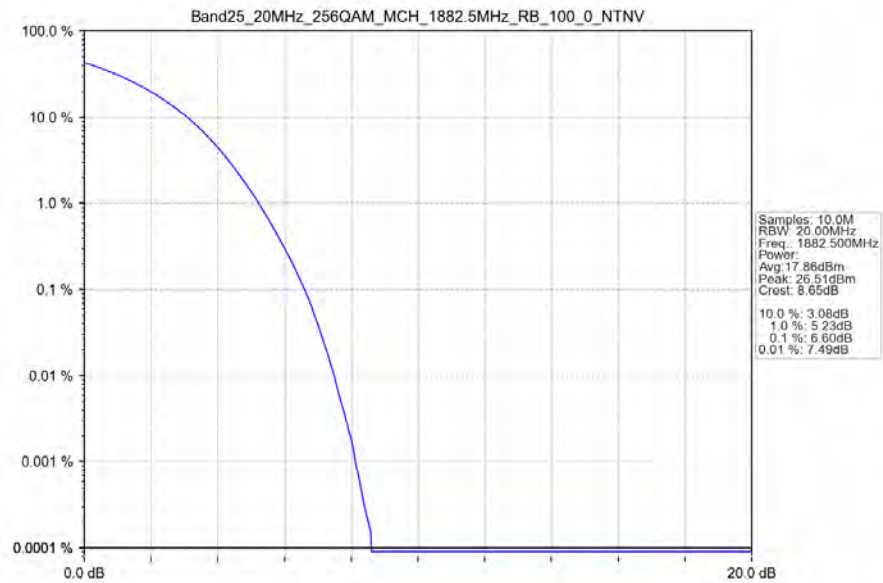
4.2.1 B25_20MHz



Band25 20MHz 64QAM MCH 1882.5MHz RB 100 0 NTV



Band25 20MHz 256QAM MCH 1882.5MHz RB 100 0 NTV



5. Spurious Emission

5.1 Test Result

5.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTV						
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
	1882.5	1	0	Refer To Test Graph		Pass
	1914.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B25_3MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1913.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B25_5MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
	1912.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTV						
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
	1882.5	1	0	Refer To Test Graph		Pass
	1910	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B25_15MHz

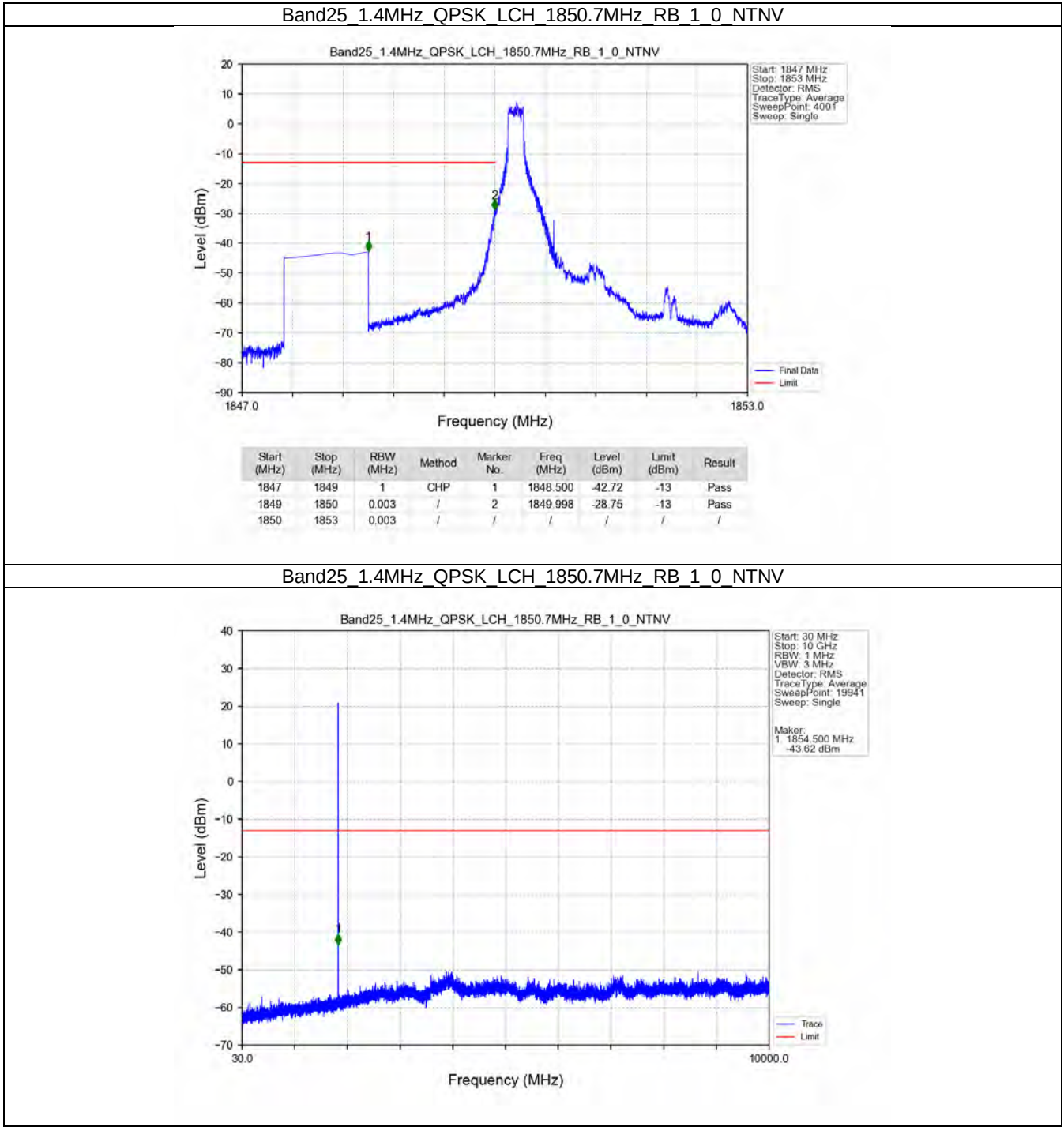
Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.6 B25_20MHz

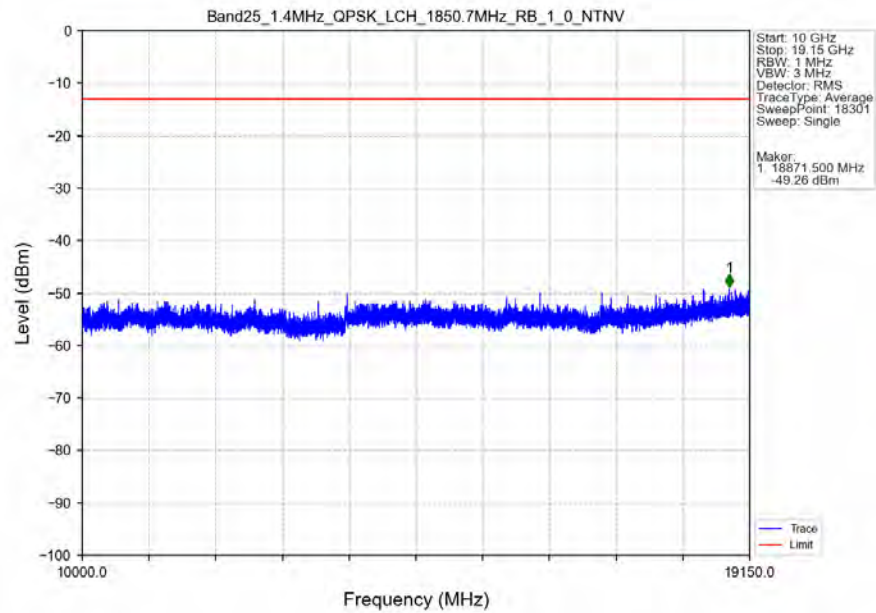
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

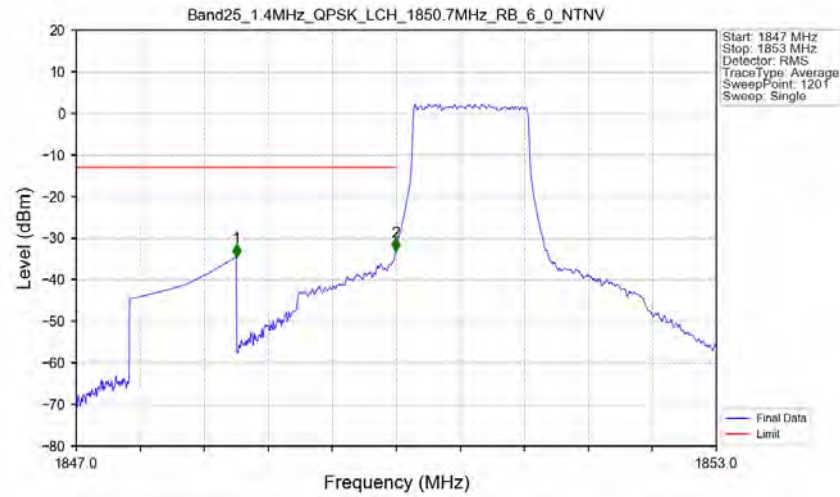
5.2.1 B25_1.4MHz



Band25 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV

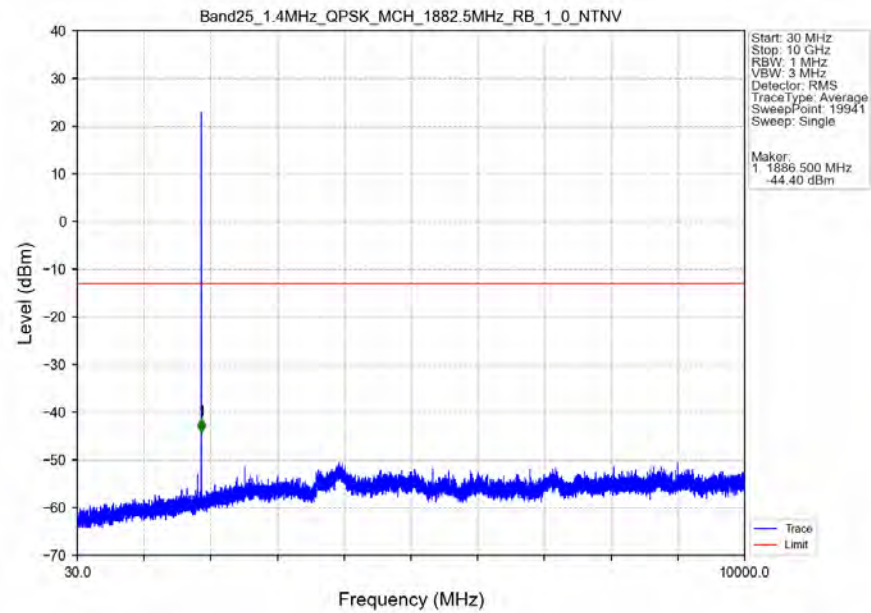


Band25 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV

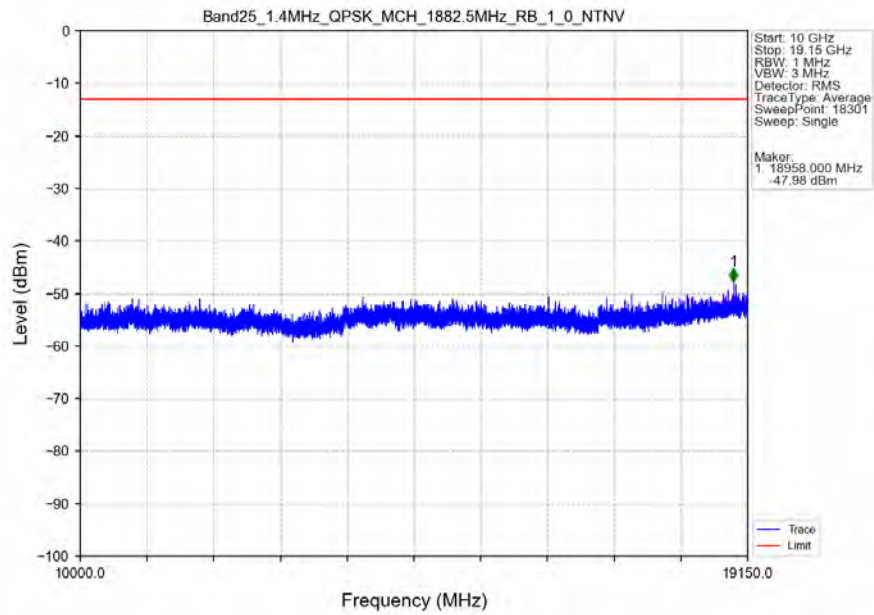


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-34.50	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-33.10	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

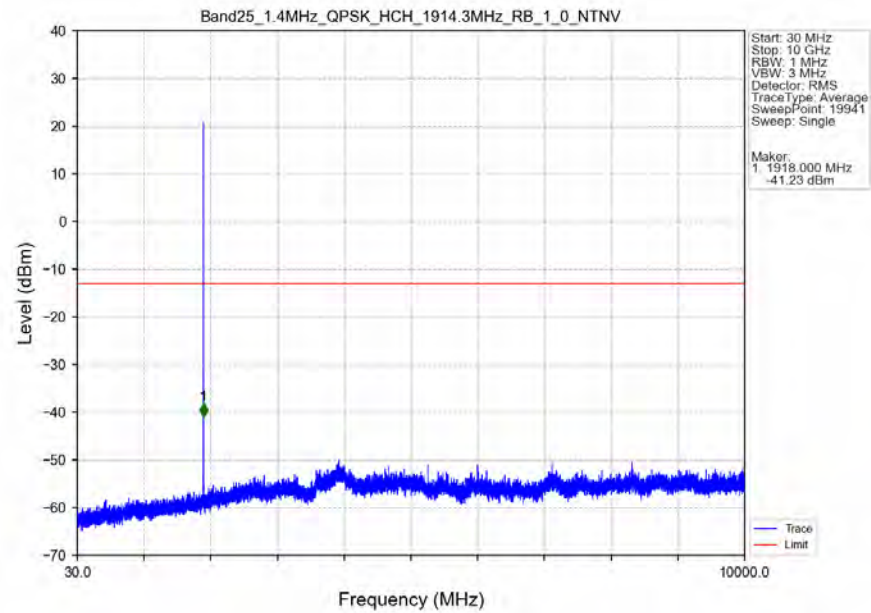
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTV



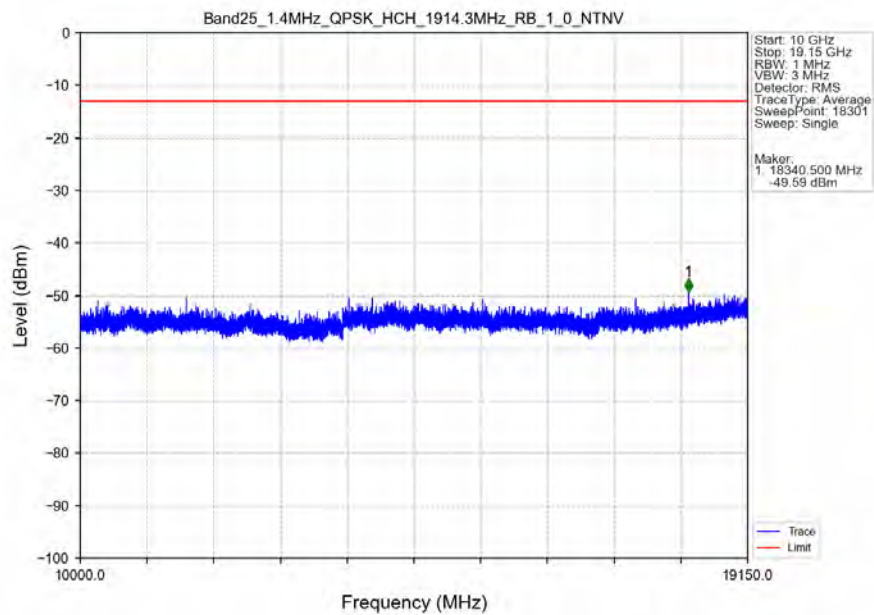
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTV



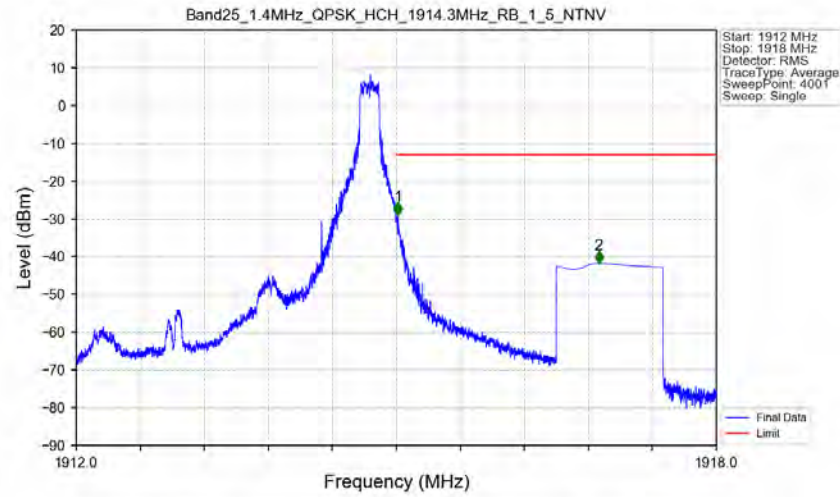
Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 0 NTV



Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 0 NTV

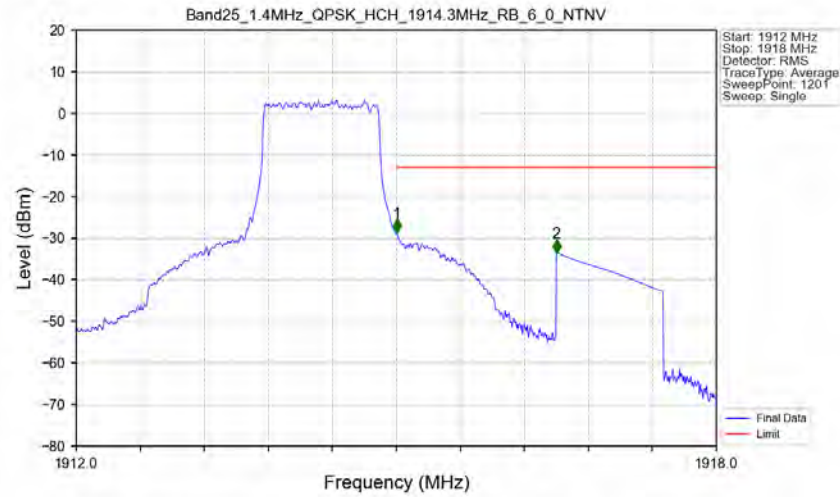


Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 5 NTNV



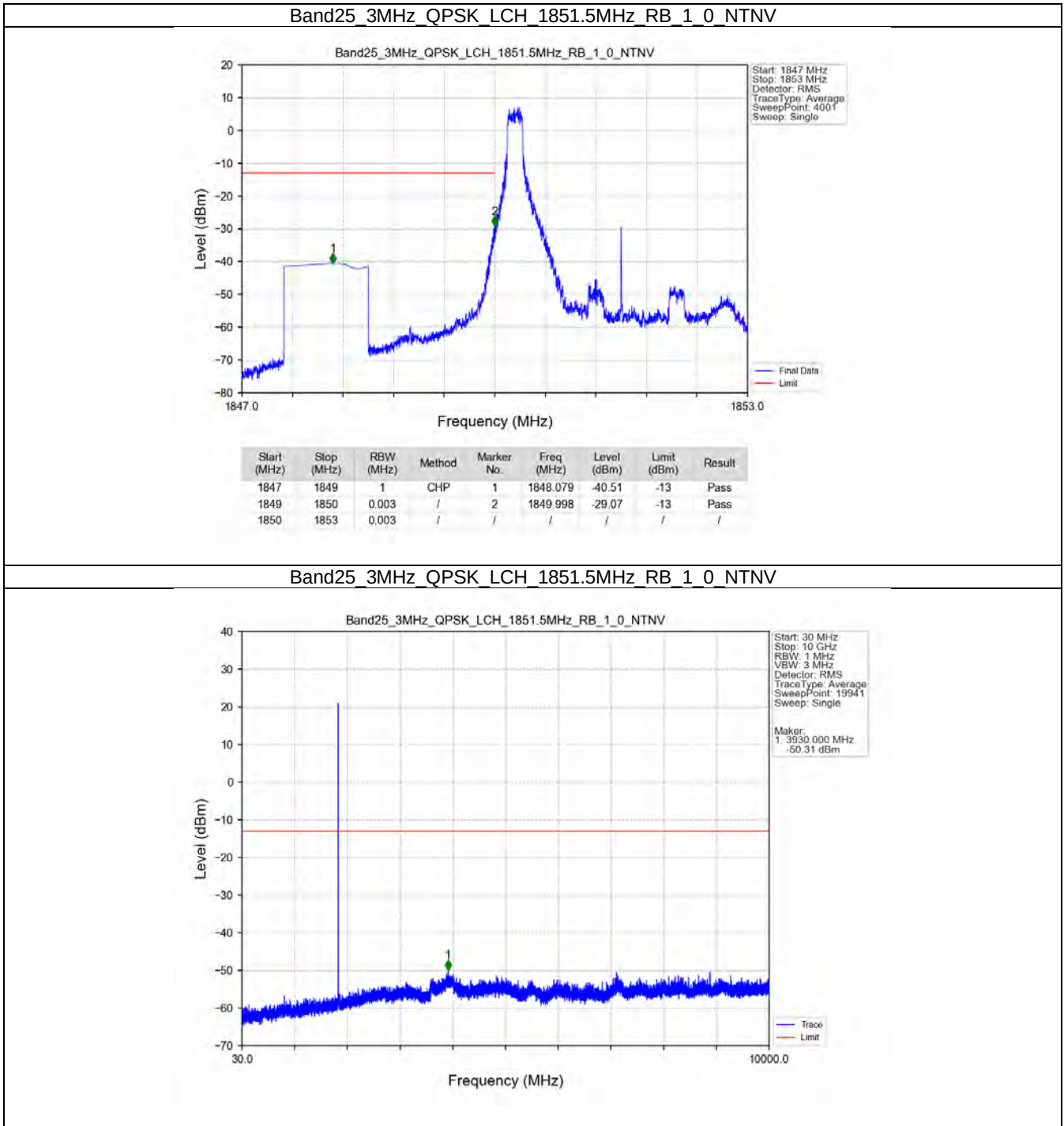
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.016	-29.04	-13	Pass
1916	1918	1	CHP	2	1916.898	-41.76	-13	Pass

Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTNV

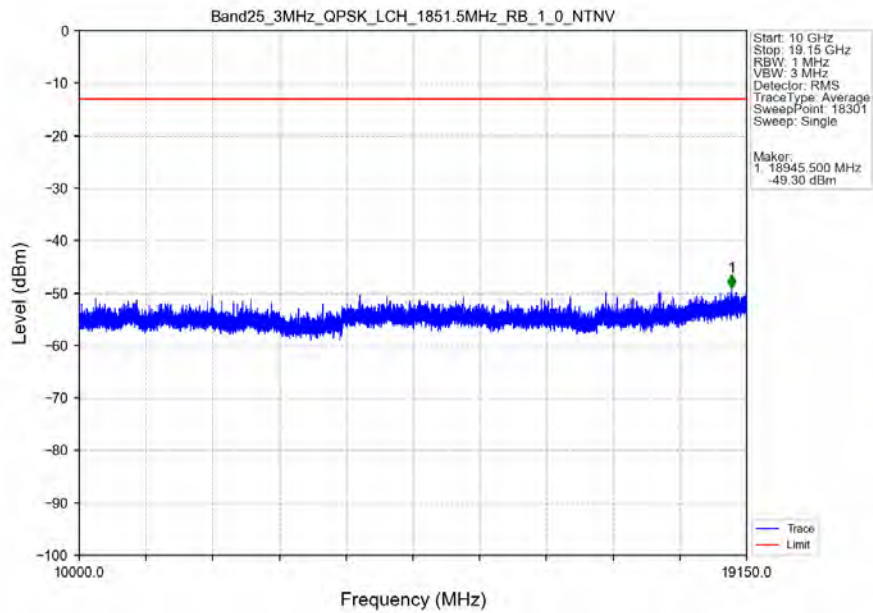


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.013	CHP	/	/	/	/	/
1915	1916	0.013	CHP	1	1915.005	-28.65	-13	Pass
1916	1918	1	CHP	2	1916.500	-33.41	-13	Pass

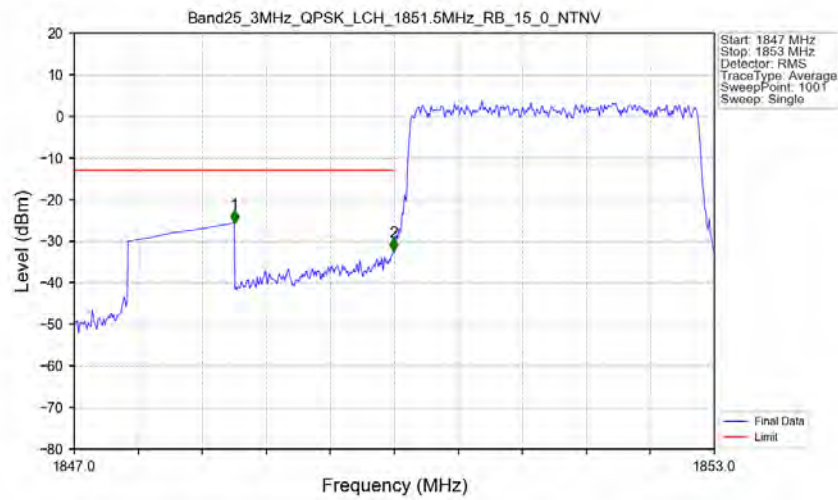
5.2.2 B25_3MHz



Band25 3MHz QPSK LCH 1851.5MHz RB 1 0 NTV

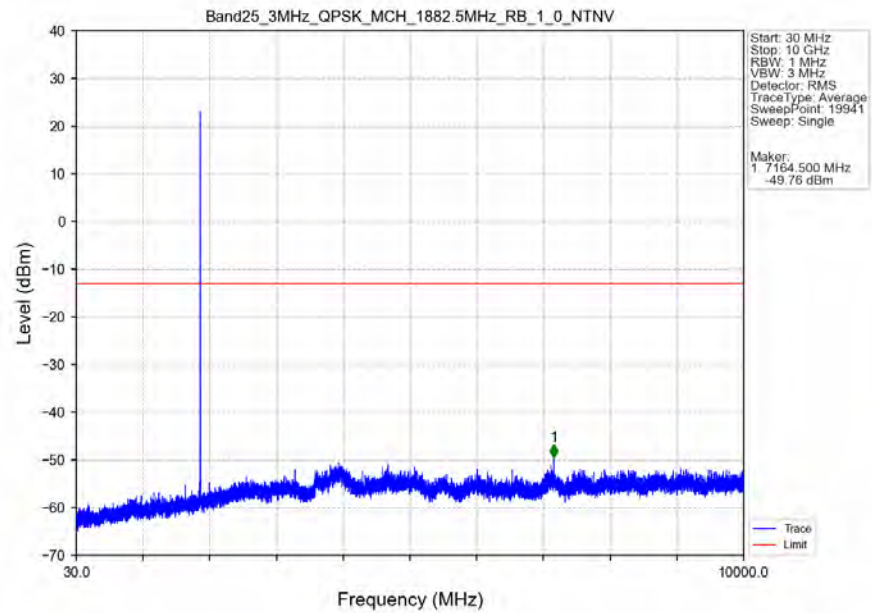


Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTV

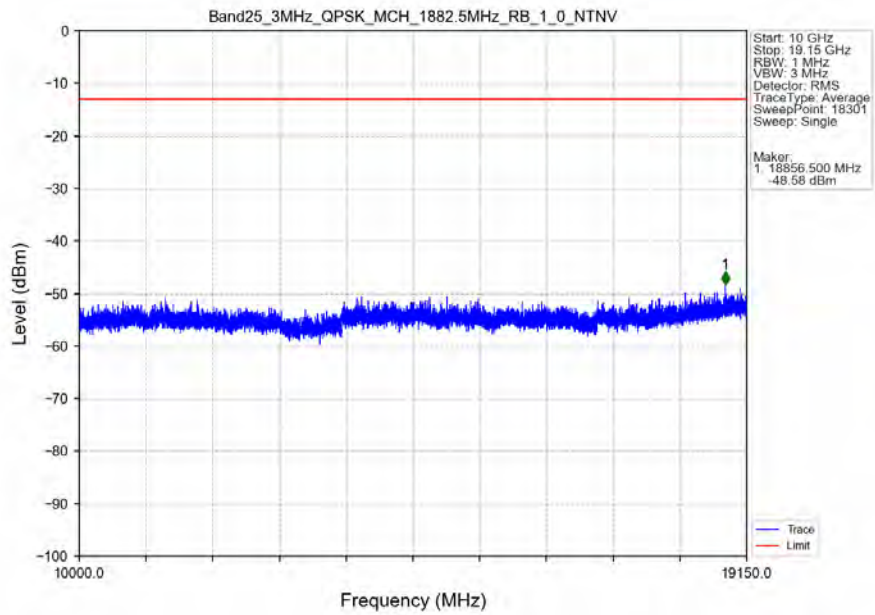


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-25.66	-13	Pass
1849	1850	0.03	/	2	1849.994	-32.38	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

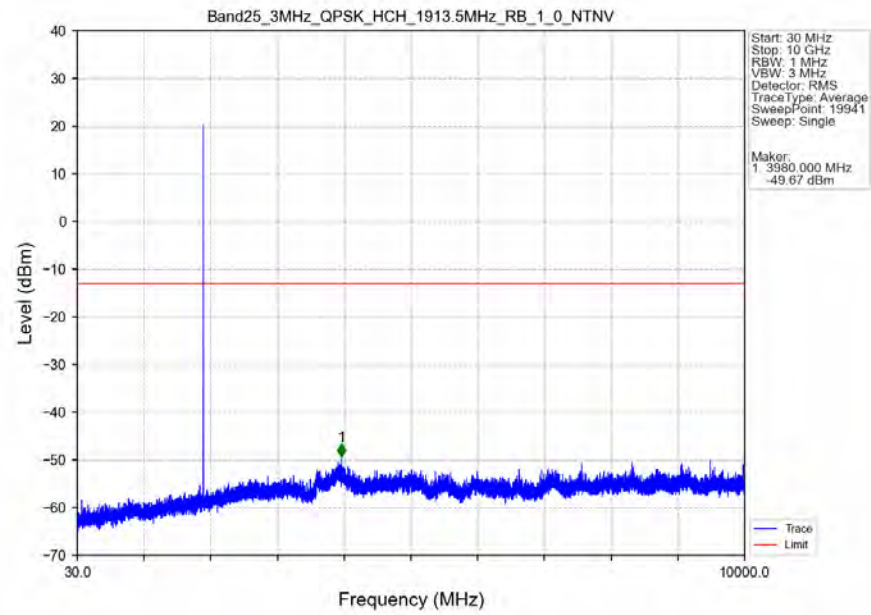
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



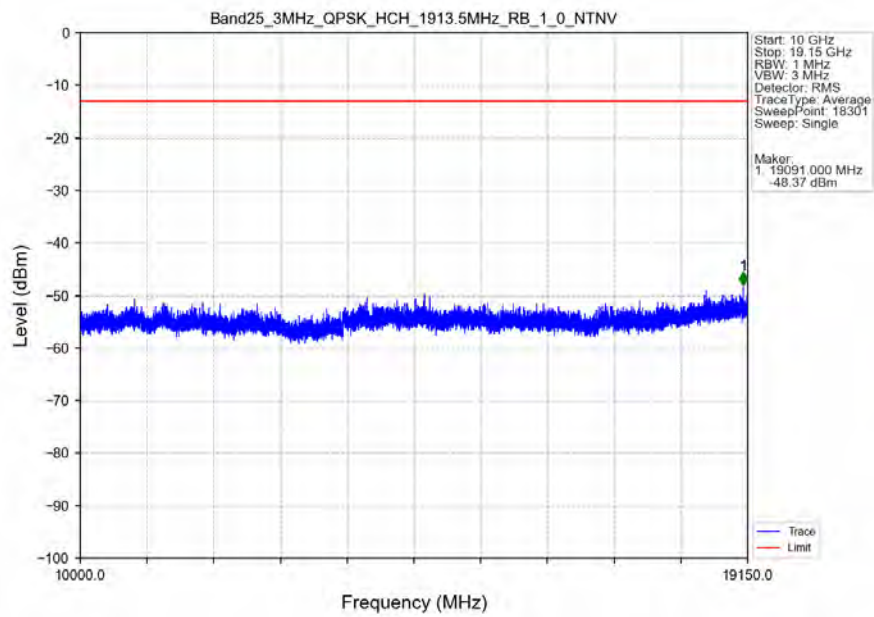
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



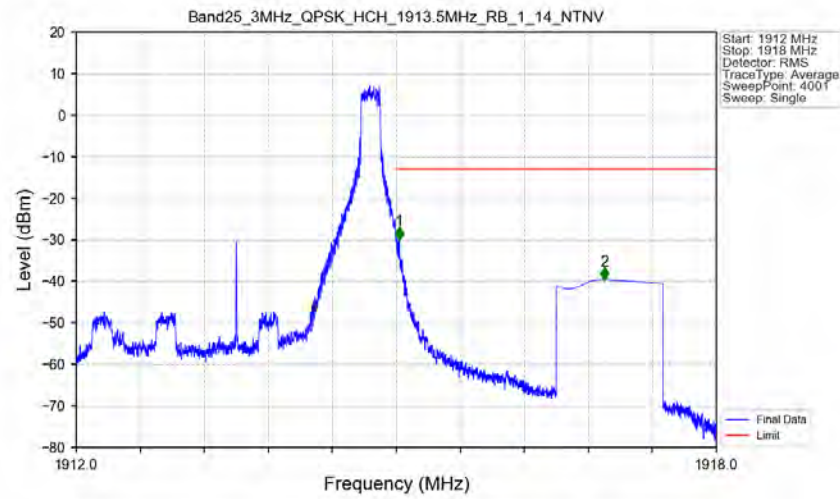
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV



Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV

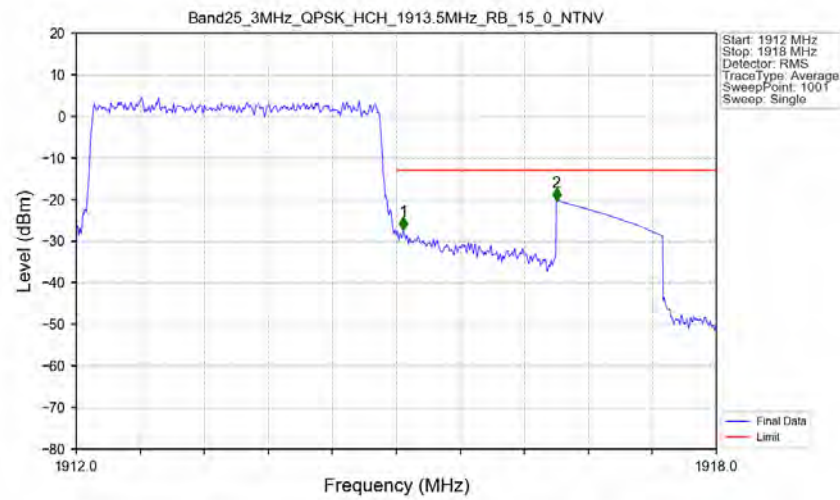


Band25 3MHz QPSK HCH 1913.5MHz RB 1 14 NTV



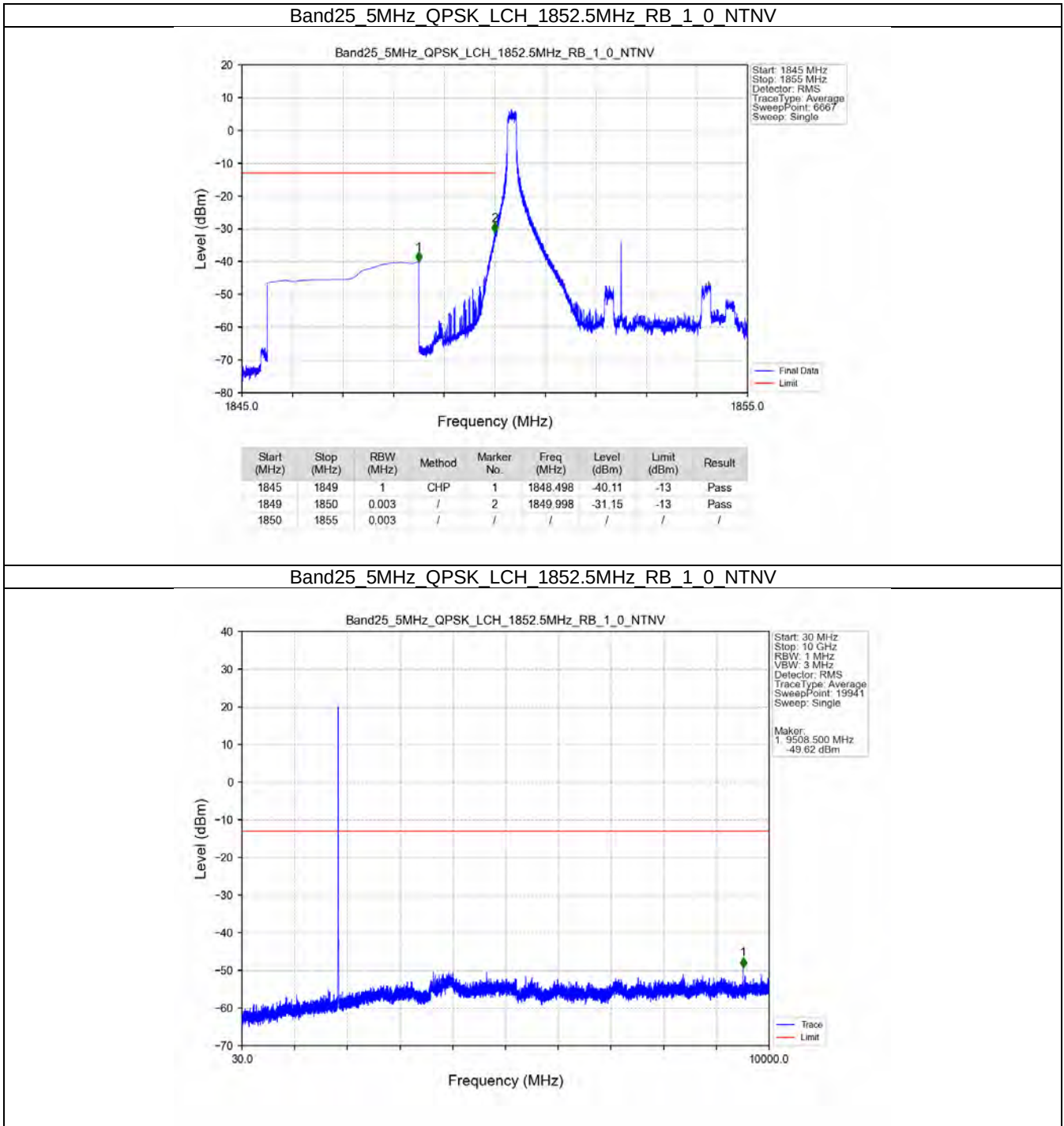
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.028	-29.95	-13	Pass
1916	1918	1	CHP	2	1916.953	-39.65	-13	Pass

Band25 3MHz QPSK HCH 1913.5MHz RB 15 0 NTV

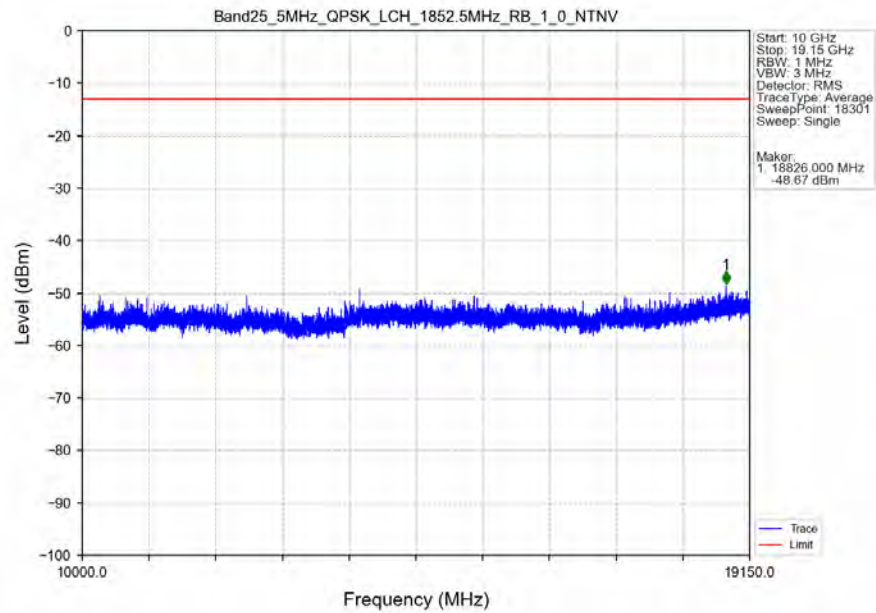


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.03	/	/	/	/	/	/
1915	1916	0.03	/	1	1915.066	-27.37	-13	Pass
1916	1918	1	CHP	2	1916.500	-20.31	-13	Pass

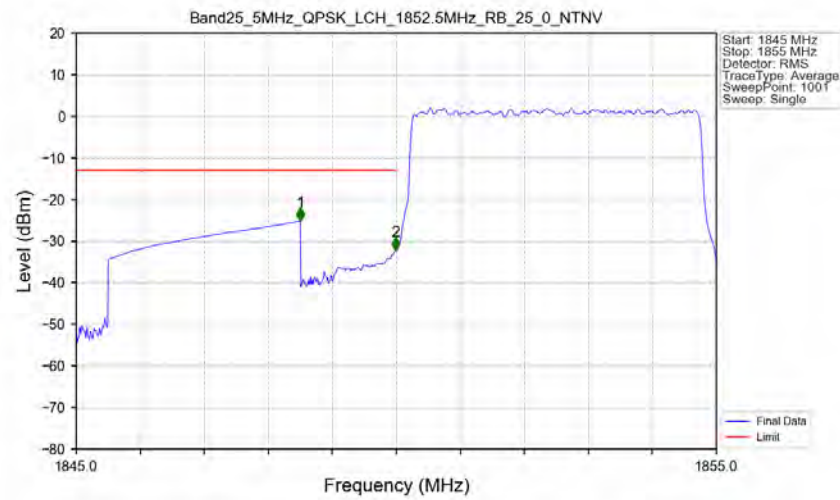
5.2.3 B25_5MHz



Band25 5MHz QPSK LCH 1852.5MHz RB 1 0 NTV

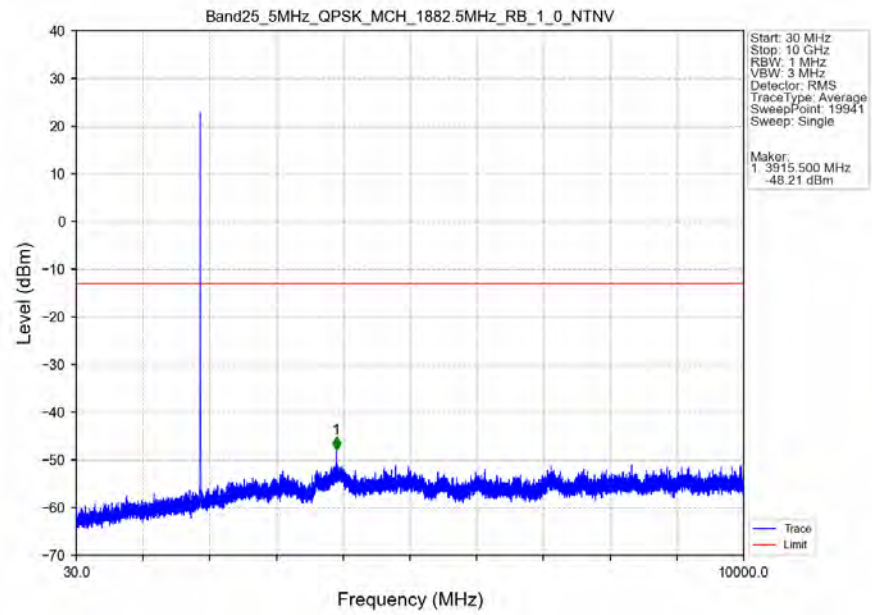


Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTV

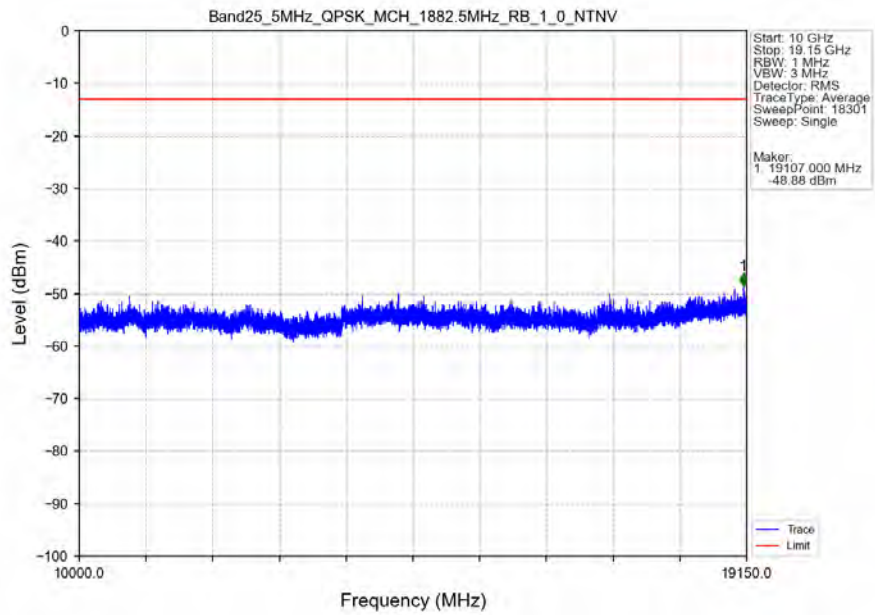


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-25.17	-13	Pass
1849	1850	0.05	CHP	2	1849.990	-32.17	-13	Pass
1850	1855	0.05	CHP	/	/	/	/	/

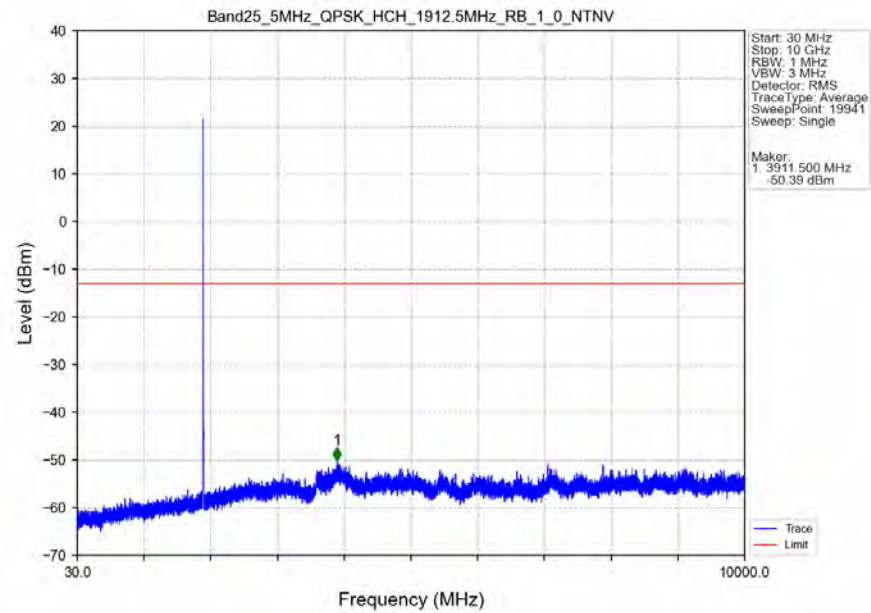
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



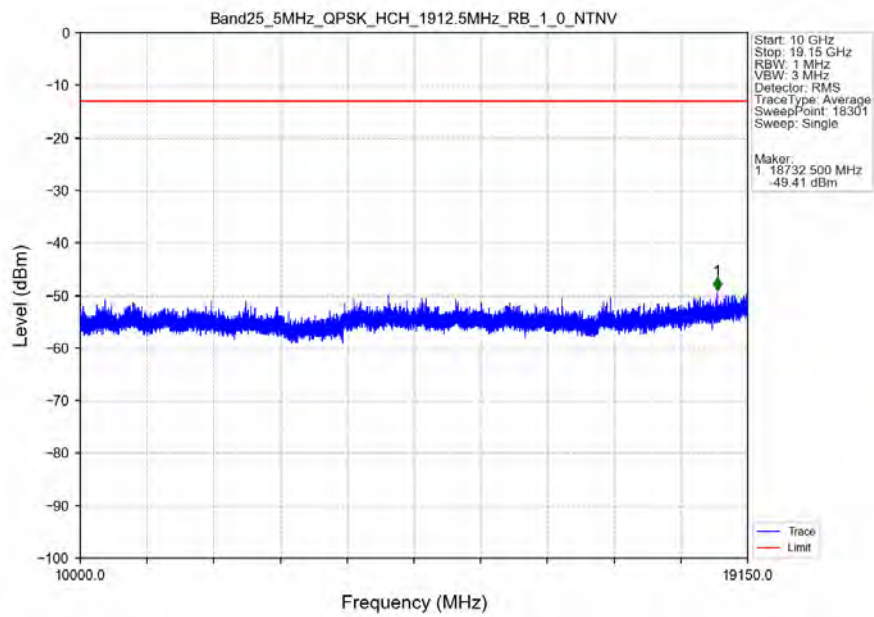
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



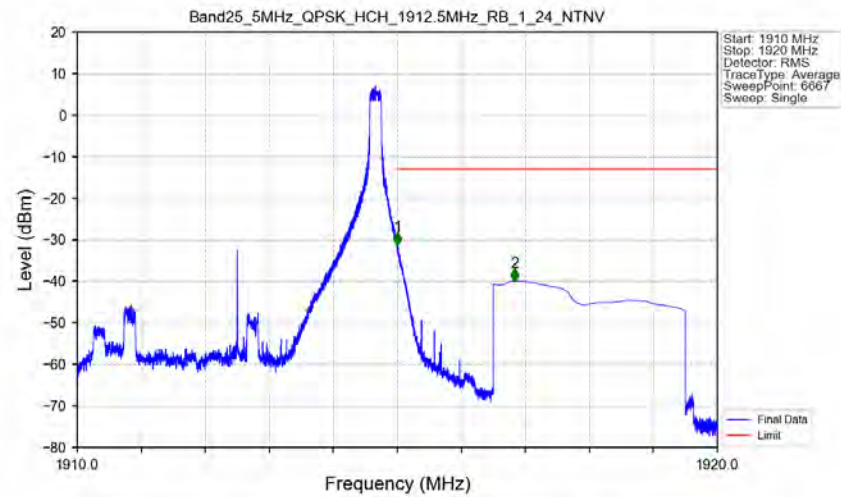
Band25 5MHz QPSK HCH 1912.5MHz RB 1 0 NTNV



Band25 5MHz QPSK HCH 1912.5MHz RB 1 0 NTNV

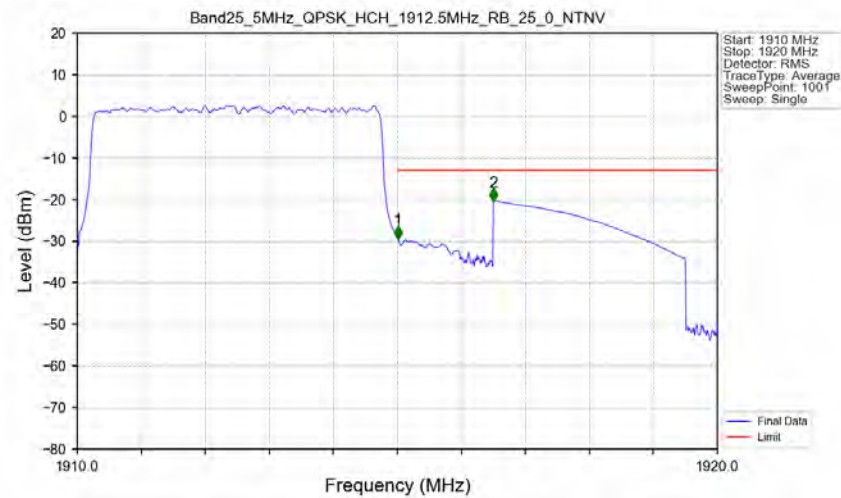


Band25 5MHz QPSK HCH 1912.5MHz RB 1 24 NTV



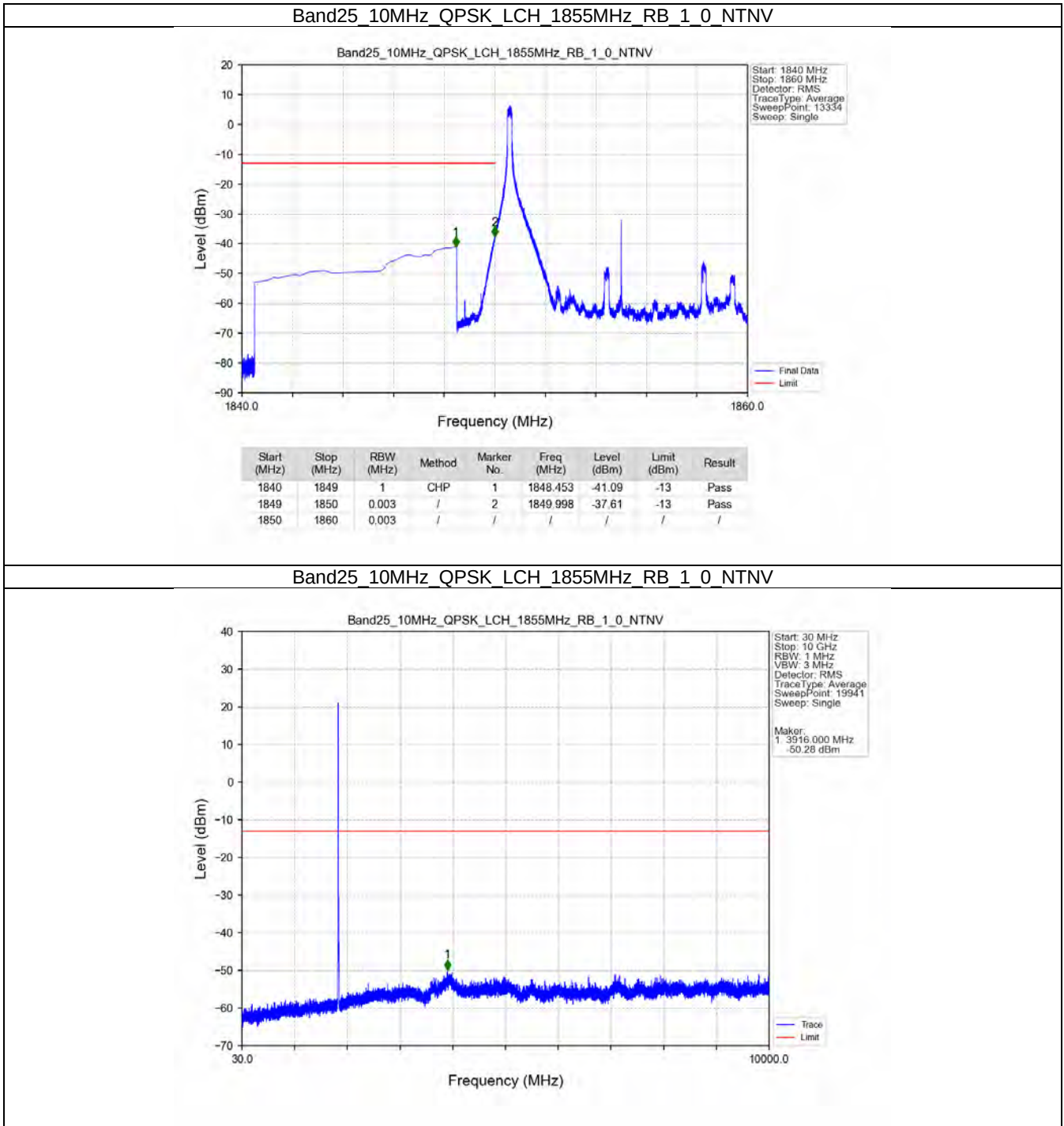
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-31.33	-13	Pass
1916	1920	1	CHP	2	1916.838	-40.01	-13	Pass

Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTV

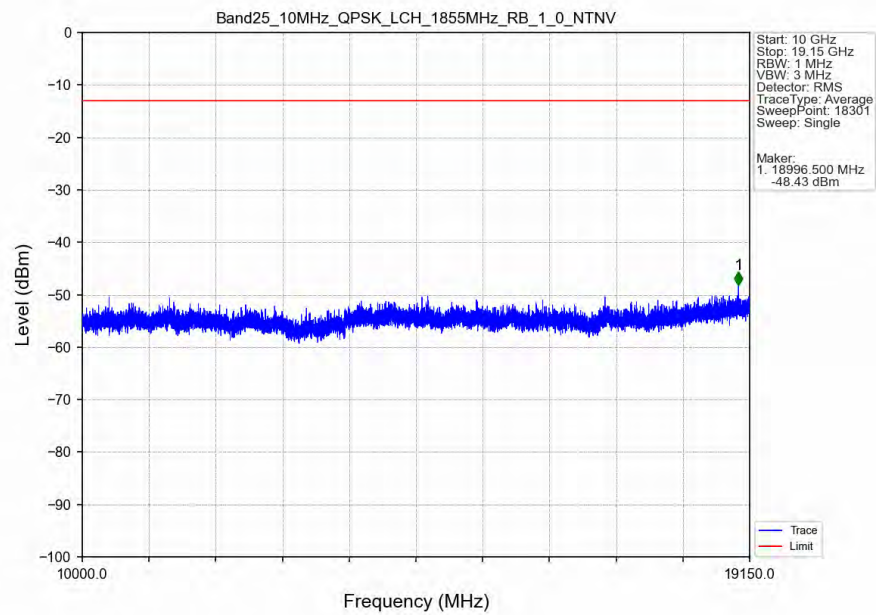


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05	CHP	/	/	/	/	/
1915	1916	0.05	CHP	1	1915.010	-29.40	-13	Pass
1916	1920	1	CHP	2	1916.500	-20.34	-13	Pass

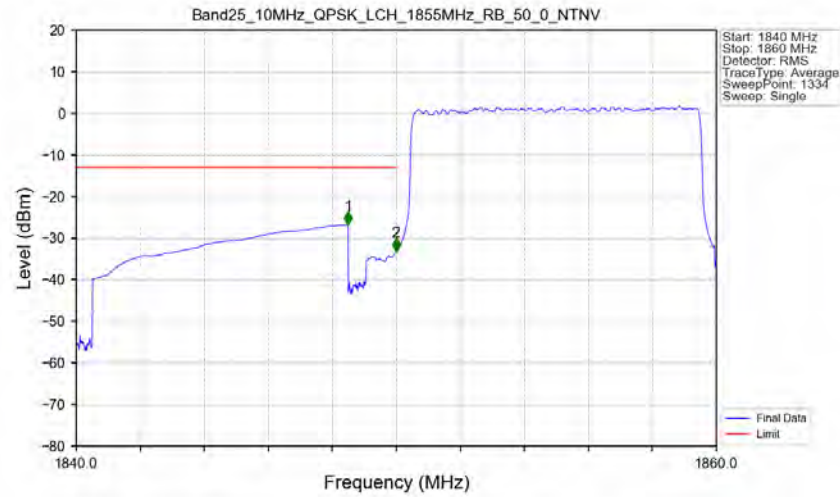
5.2.4 B25_10MHz



Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

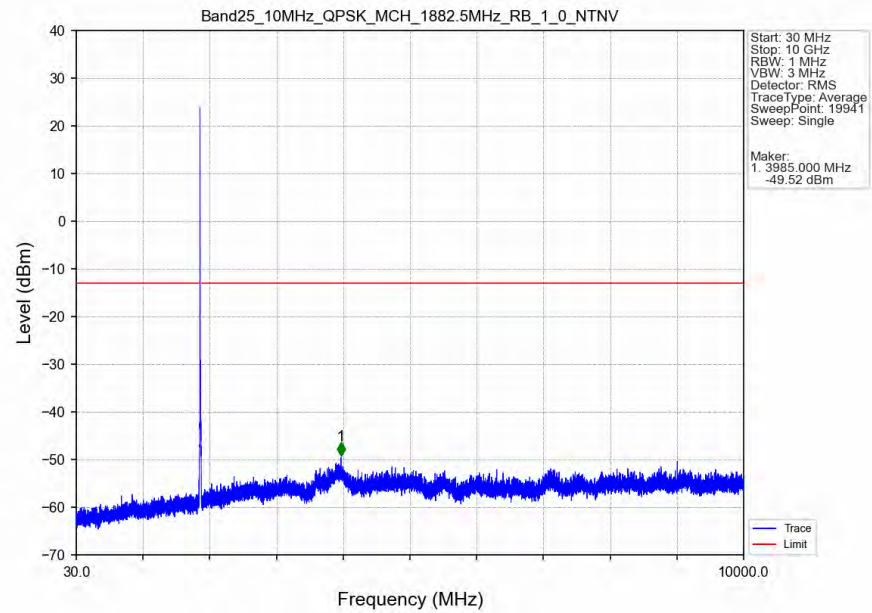


Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

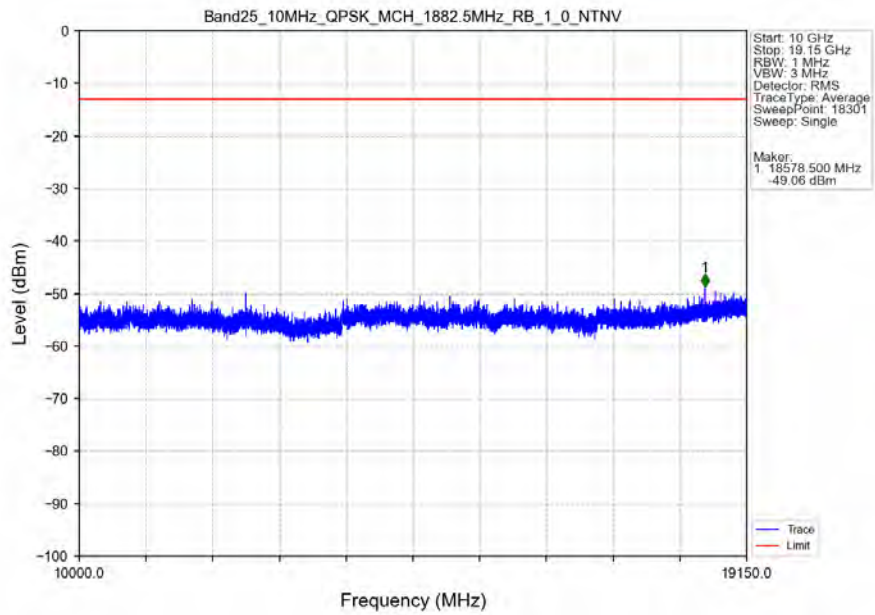


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.492	-26.79	-13	Pass
1849	1850	0.099	CHP	2	1849.992	-33.21	-13	Pass
1850	1860	0.099	CHP	/	/	/	/	/

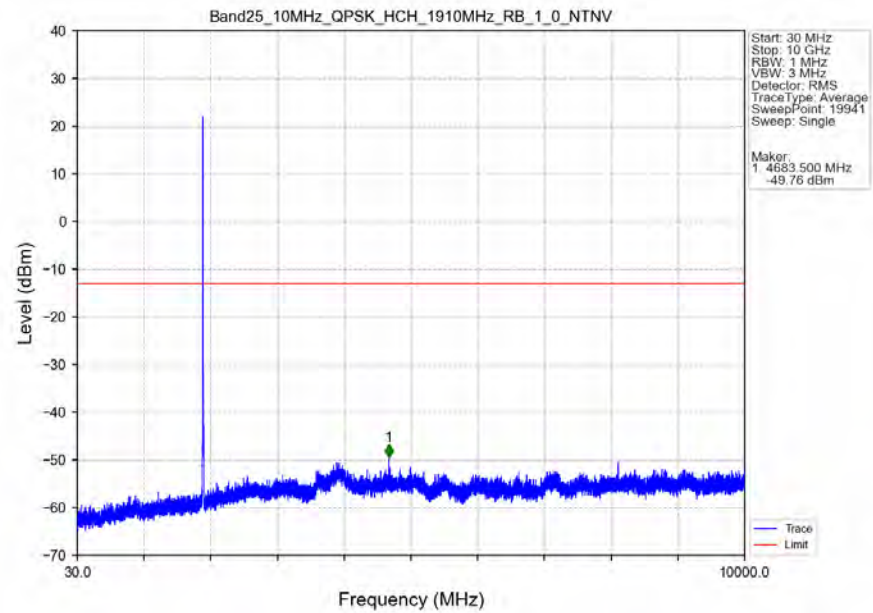
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



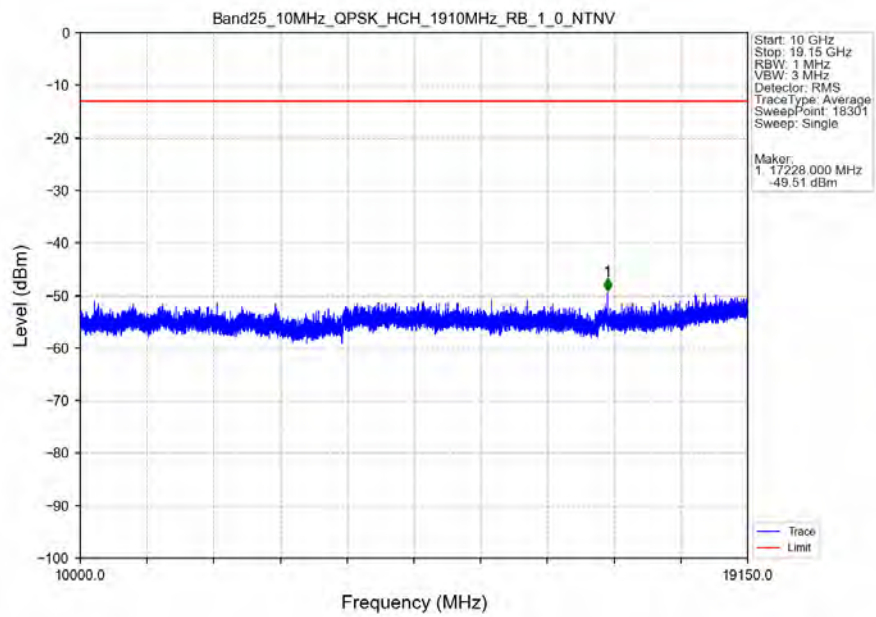
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



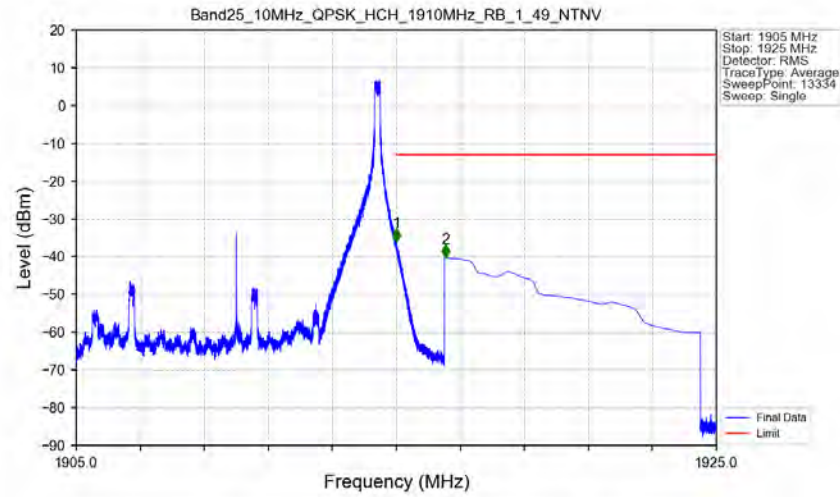
Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV



Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV

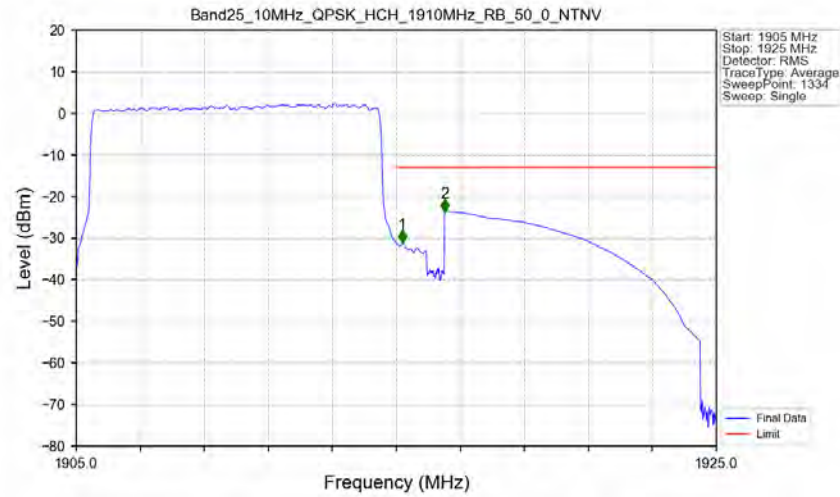


Band25_10MHz_QPSK_HCH_1910MHz_RB_1_49_NTNV



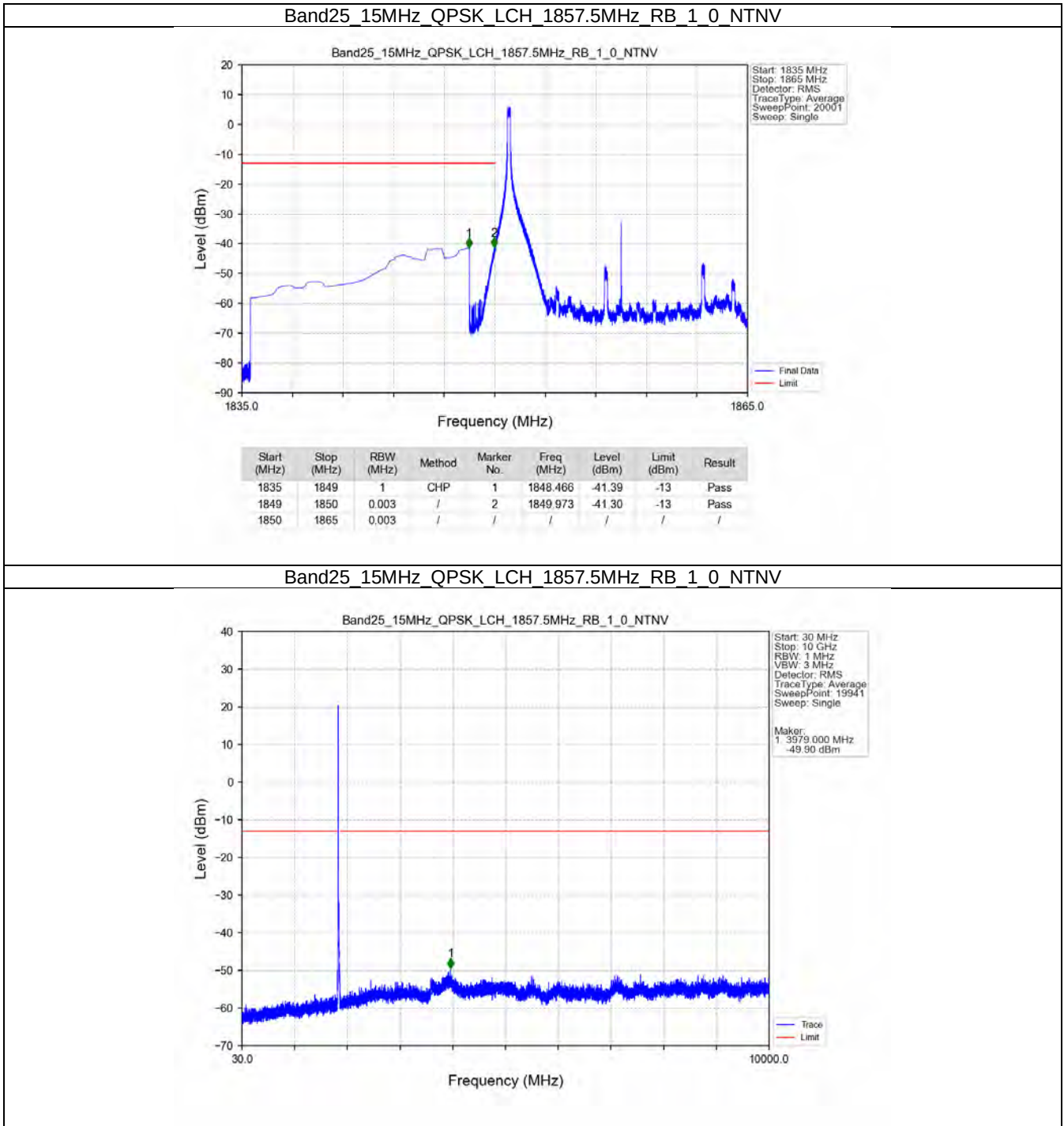
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.004	-36.14	-13	Pass
1916	1925	1	CHP	2	1916.544	-40.34	-13	Pass

Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV

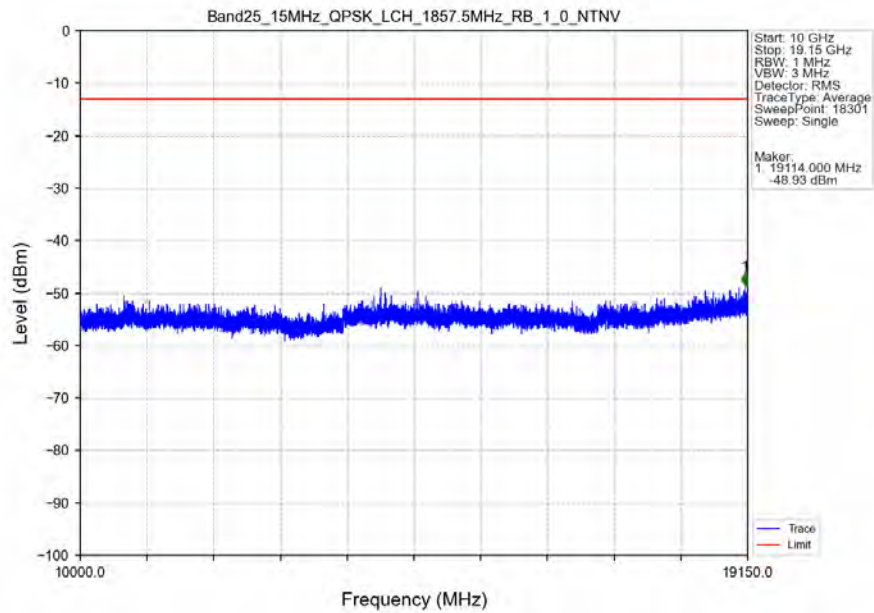


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.099	CHP	/	/	/	/	/
1915	1916	0.099	CHP	1	1915.188	-31.18	-13	Pass
1916	1925	1	CHP	2	1916.508	-23.59	-13	Pass

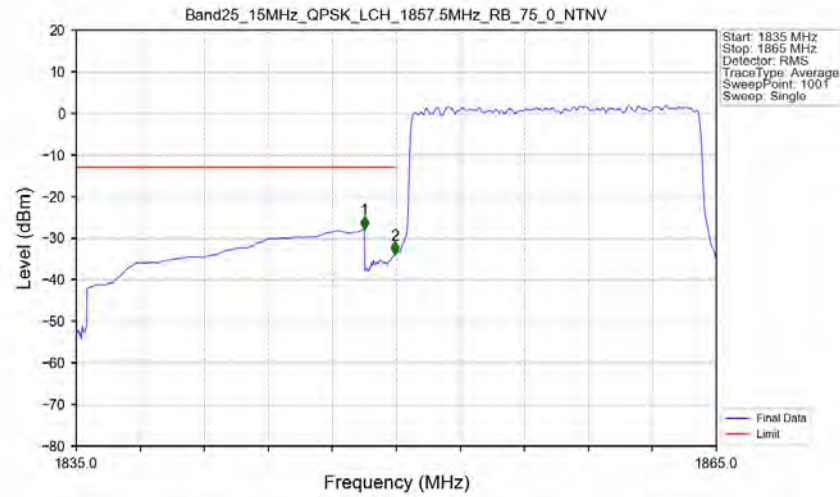
5.2.5 B25_15MHz



Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

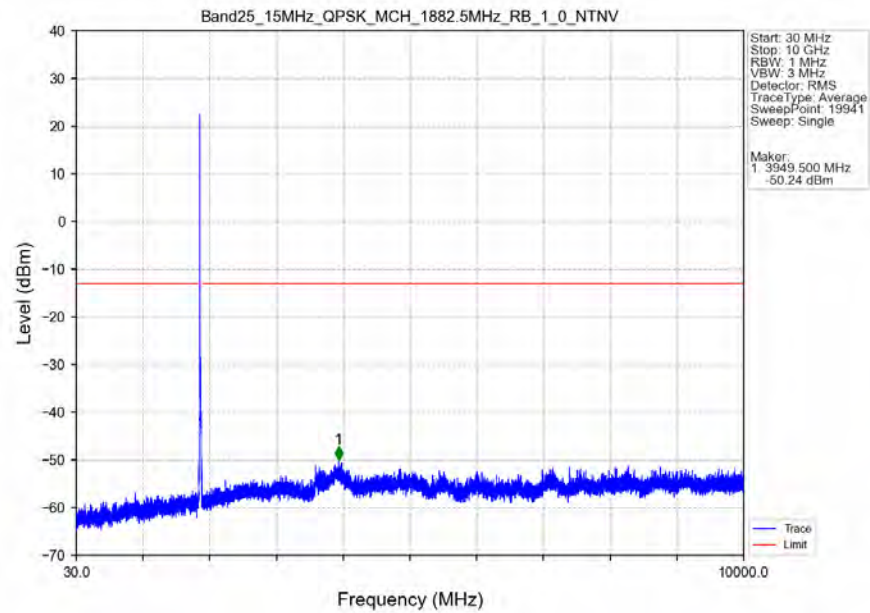


Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

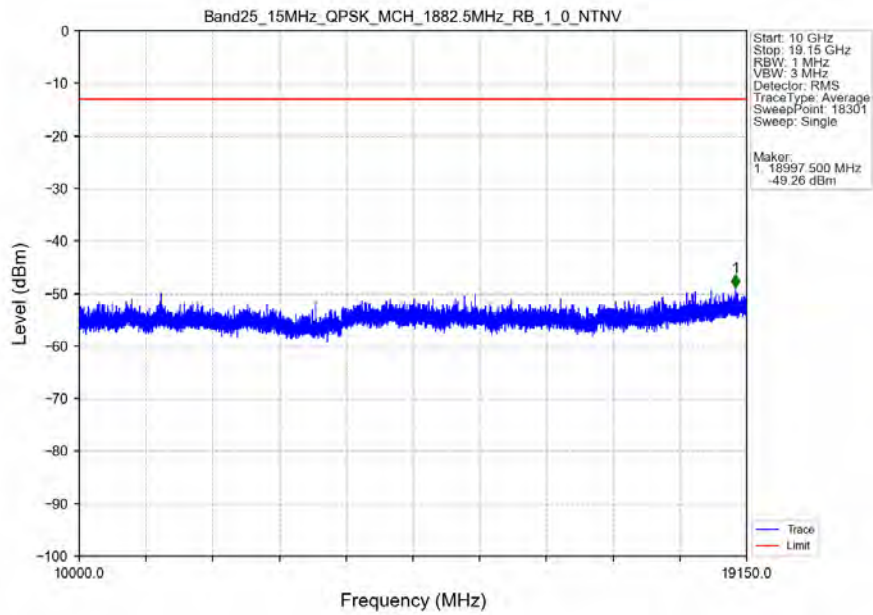


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-27.76	-13	Pass
1849	1850	0.149	CHP	2	1849.940	-33.88	-13	Pass
1850	1865	0.149	CHP	/	/	/	/	/

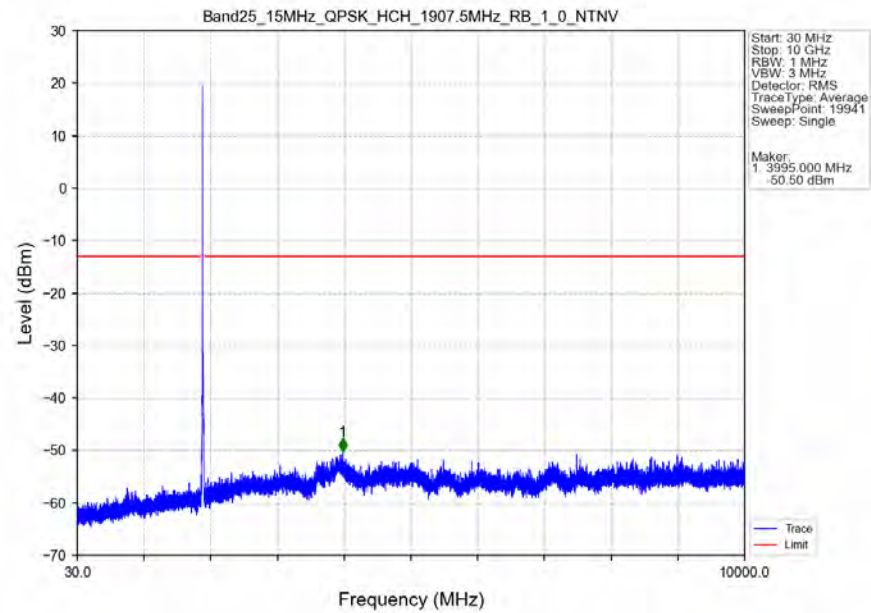
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



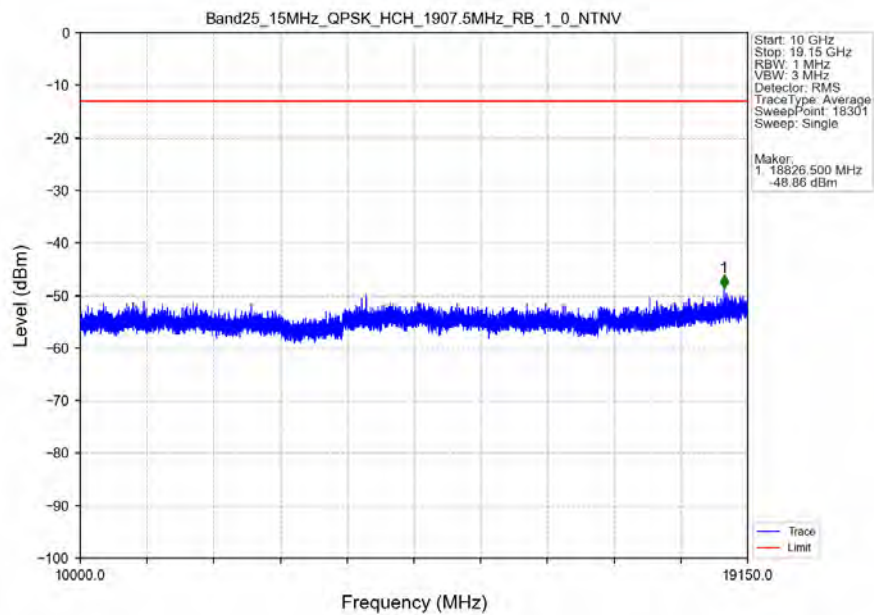
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



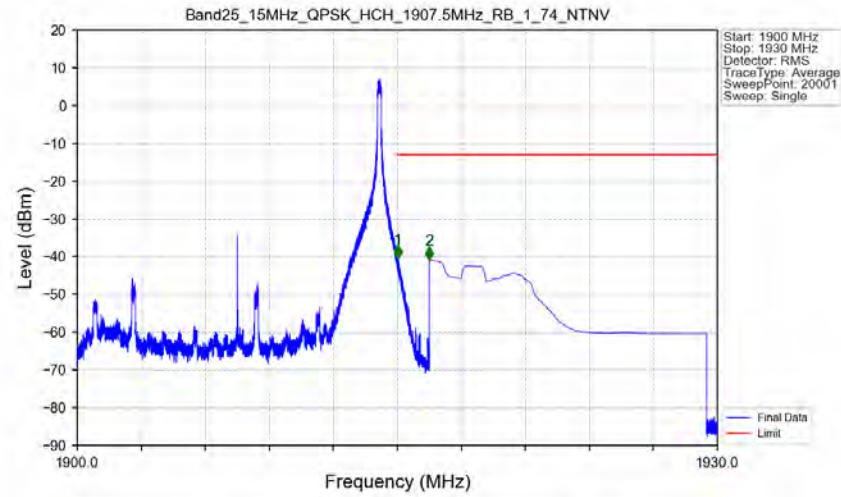
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

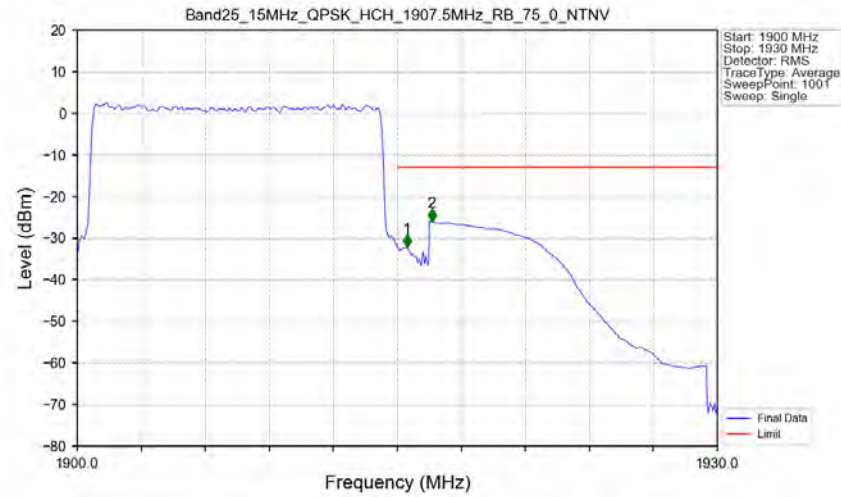


Band25 15MHz QPSK HCH 1907.5MHz RB 1 74 NTNV



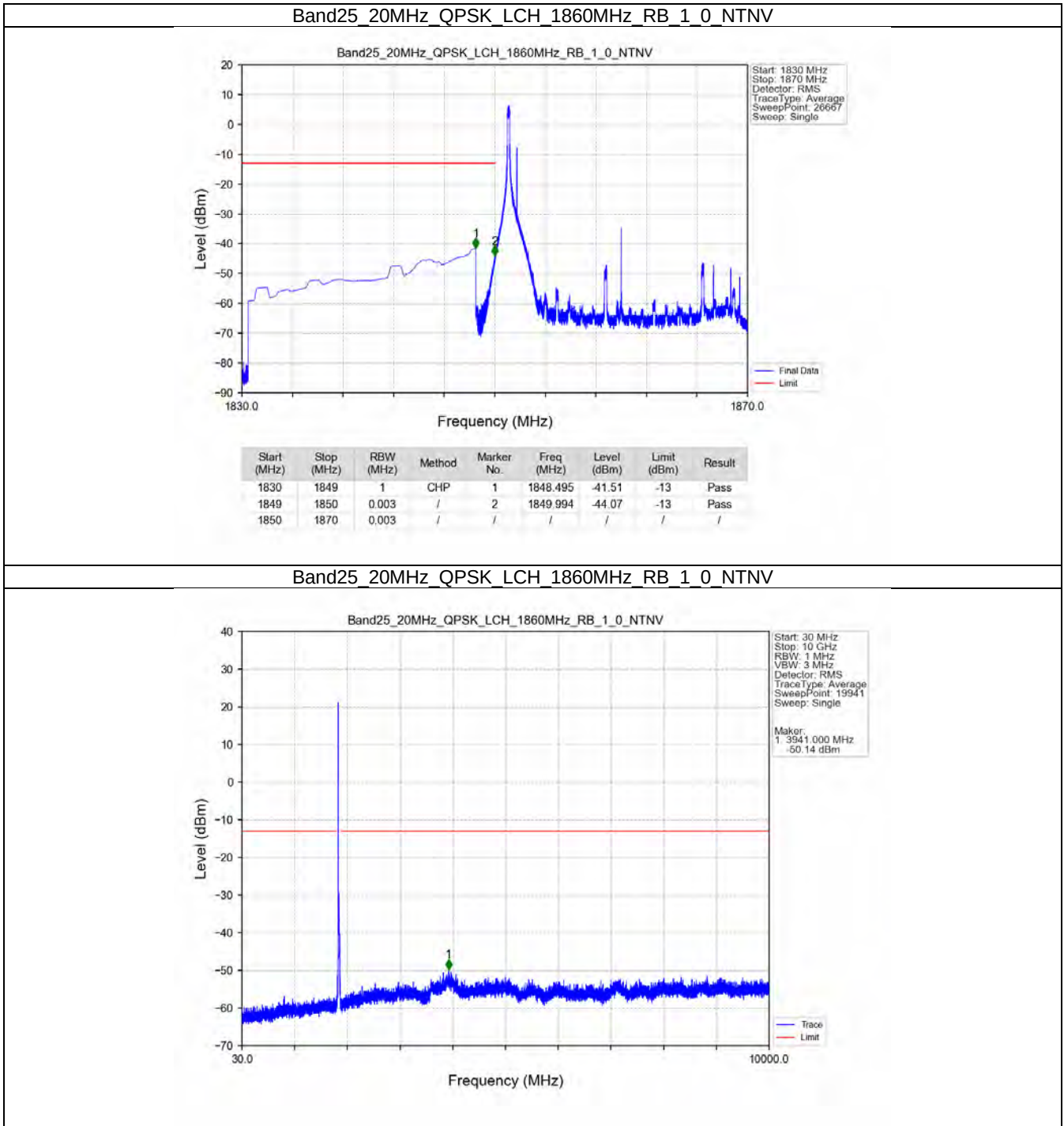
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.020	-40.47	-13	Pass
1916	1930	1	CHP	2	1916.500	-40.75	-13	Pass

Band25 15MHz QPSK HCH 1907.5MHz RB 75 0 NTNV

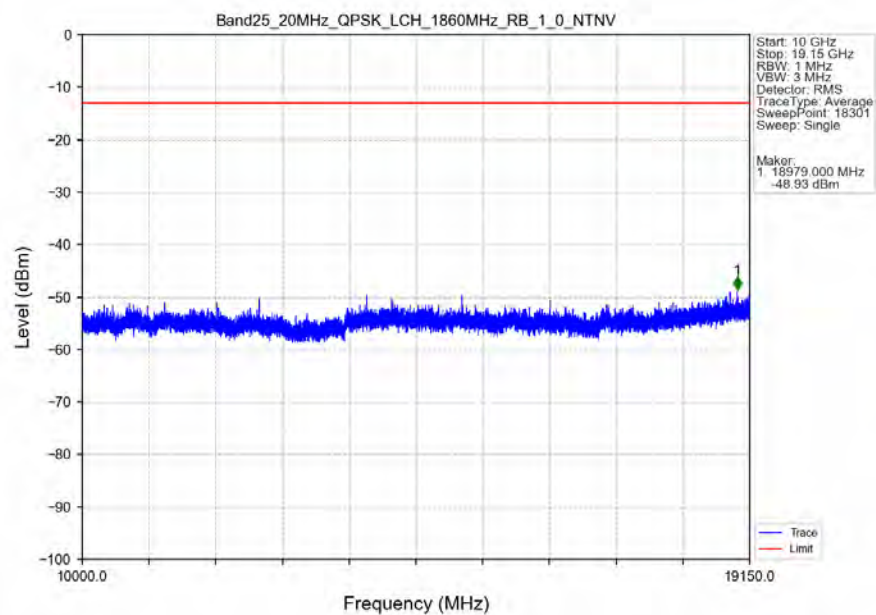


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.149	CHP	/	/	/	/	/
1915	1916	0.149	CHP	1	1915.450	-32.19	-13	Pass
1916	1930	1	CHP	2	1916.620	-25.98	-13	Pass

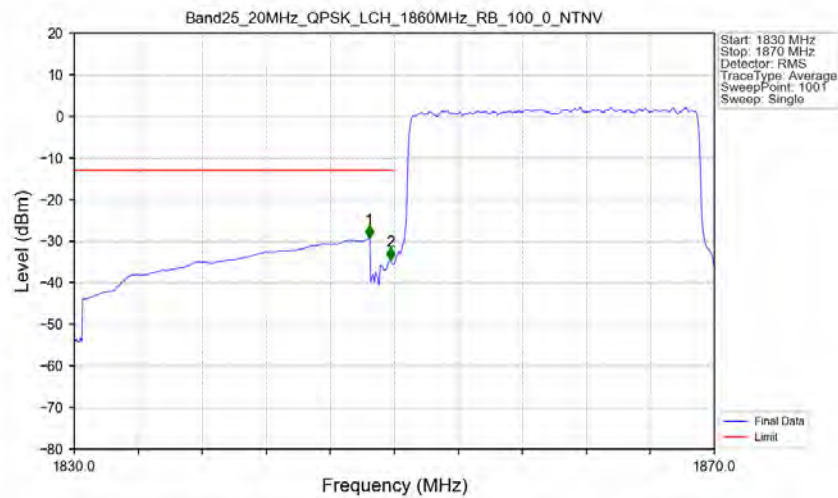
5.2.6 B25_20MHz



Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV

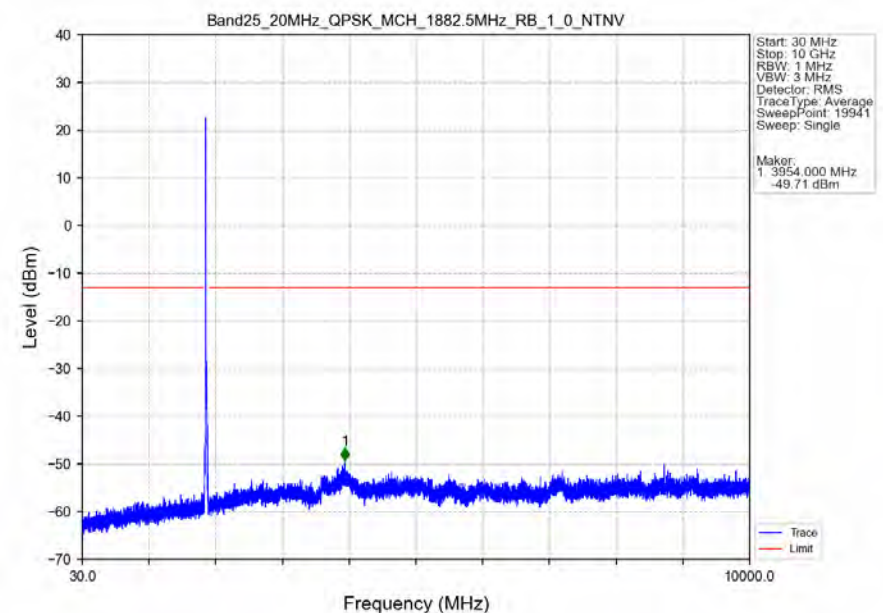


Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

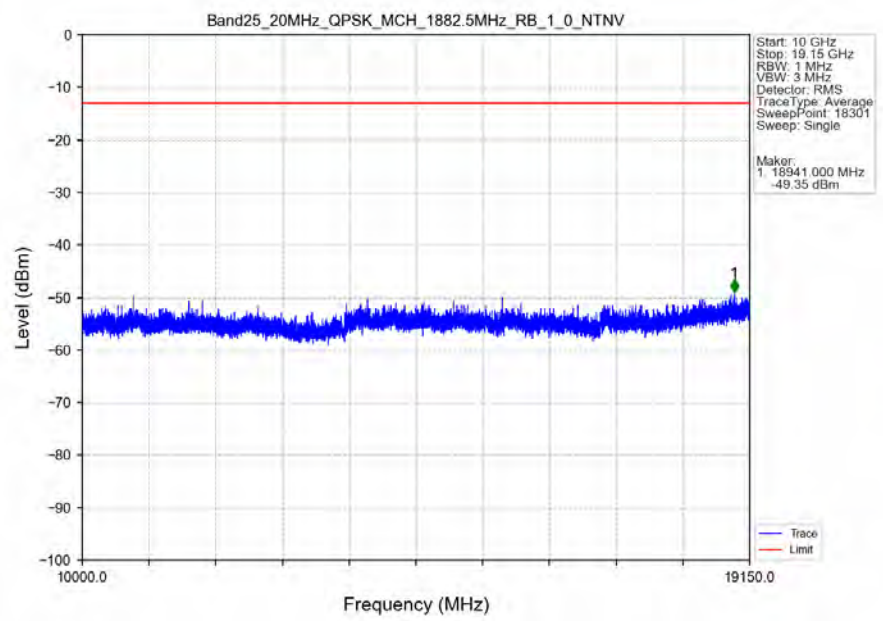


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.440	-29.37	-13	Pass
1849	1850	0.197	CHP	2	1849.760	-34.62	-13	Pass
1850	1870	0.197	CHP	/	/	/	/	/

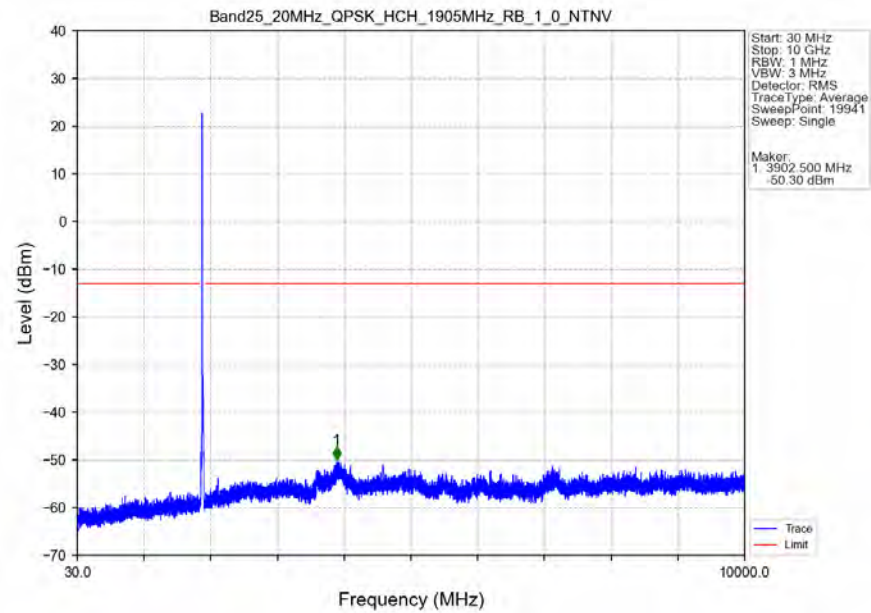
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTV



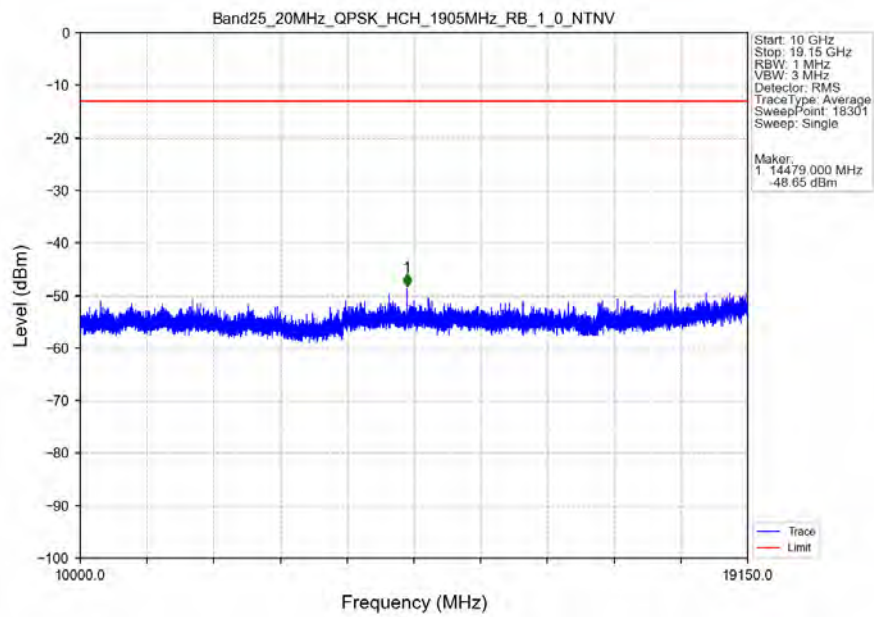
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTV



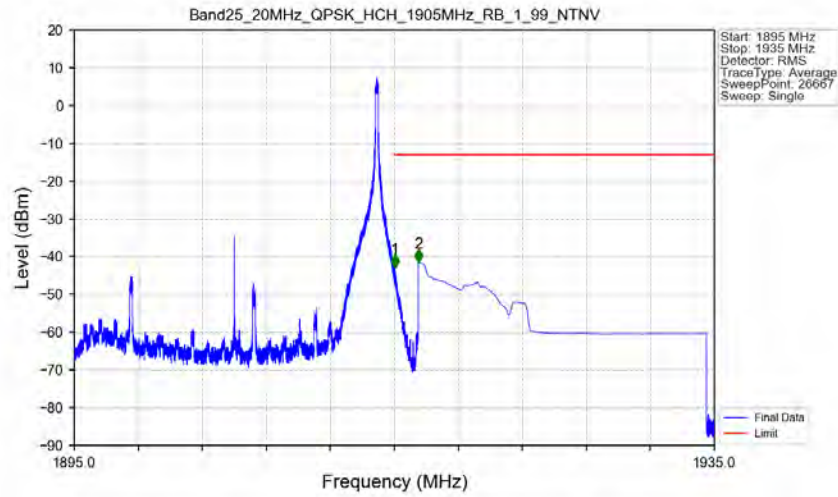
Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTNV



Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTNV

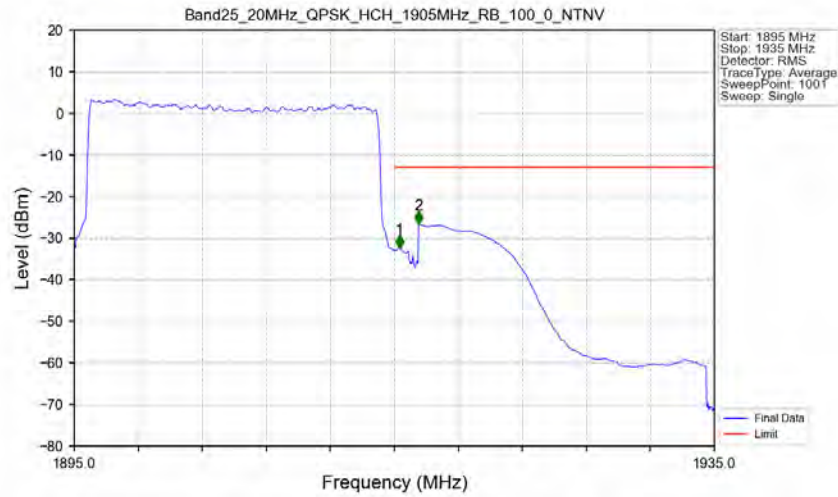


Band25 20MHz QPSK HCH 1905MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.033	-42.91	-13	Pass
1916	1935	1	CHP	2	1916.500	-41.46	-13	Pass

Band25 20MHz QPSK HCH 1905MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.197	CHP	/	/	/	/	/
1915	1916	0.197	CHP	1	1915.320	-32.47	-13	Pass
1916	1935	1	CHP	2	1916.520	-26.60	-13	Pass