

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_20M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2506.02	Outer Full	25.58	/	/	23.98	/	/	<=33.01	Pass
		Inner Full	26.17	/	/	24.57	/	/	<=33.01	Pass
		Inner 1RB Left	26.12	/	/	24.52	/	/	<=33.01	Pass
		Inner 1RB Right	26.11	/	/	24.51	/	/	<=33.01	Pass
	2592.99	Outer Full	25.02	/	/	23.42	/	/	<=33.01	Pass
		Inner Full	26.08	/	/	24.48	/	/	<=33.01	Pass
		Inner 1RB Left	25.99	/	/	24.39	/	/	<=33.01	Pass
		Inner 1RB Right	25.85	/	/	24.25	/	/	<=33.01	Pass
	2679.99	Outer Full	25.99	/	/	24.39	/	/	<=33.01	Pass
		Inner Full	26.46	/	/	24.86	/	/	<=33.01	Pass
		Inner 1RB Left	26.32	/	/	24.72	/	/	<=33.01	Pass
		Inner 1RB Right	26.48	/	/	24.88	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2506.02	Outer Full	25.09	/	/	23.49	/	/	<=33.01	Pass
		Inner Full	26.19	/	/	24.59	/	/	<=33.01	Pass
		Inner 1RB Left	25.97	/	/	24.37	/	/	<=33.01	Pass
		Inner 1RB Right	25.95	/	/	24.35	/	/	<=33.01	Pass
	2592.99	Outer Full	25.03	/	/	23.43	/	/	<=33.01	Pass
		Inner Full	25.95	/	/	24.35	/	/	<=33.01	Pass
		Inner 1RB Left	26.03	/	/	24.43	/	/	<=33.01	Pass
		Inner 1RB Right	25.90	/	/	24.30	/	/	<=33.01	Pass
	2679.99	Outer Full	25.51	/	/	23.91	/	/	<=33.01	Pass
		Inner Full	26.48	/	/	24.88	/	/	<=33.01	Pass
		Inner 1RB Left	26.31	/	/	24.71	/	/	<=33.01	Pass
		Inner 1RB Right	26.45	/	/	24.85	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2506.02	Outer Full	24.05	/	/	22.45	/	/	<=33.01	Pass
		Inner Full	25.17	/	/	23.57	/	/	<=33.01	Pass
		Inner 1RB Left	24.93	/	/	23.33	/	/	<=33.01	Pass
		Inner 1RB Right	24.99	/	/	23.39	/	/	<=33.01	Pass
	2592.99	Outer Full	24.02	/	/	22.42	/	/	<=33.01	Pass
		Inner Full	25.06	/	/	23.46	/	/	<=33.01	Pass
		Inner 1RB Left	25.02	/	/	23.42	/	/	<=33.01	Pass
		Inner 1RB Right	24.91	/	/	23.31	/	/	<=33.01	Pass
	2679.99	Outer Full	24.42	/	/	22.82	/	/	<=33.01	Pass
		Inner Full	25.54	/	/	23.94	/	/	<=33.01	Pass
		Inner 1RB Left	25.29	/	/	23.69	/	/	<=33.01	Pass
		Inner 1RB Right	25.48	/	/	23.88	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2506.02	Outer Full	23.53	/	/	21.93	/	/	<=33.01	Pass
		Inner Full	23.57	/	/	21.97	/	/	<=33.01	Pass
		Inner 1RB Left	23.34	/	/	21.74	/	/	<=33.01	Pass
		Inner 1RB Right	23.51	/	/	21.91	/	/	<=33.01	Pass
	2592.99	Outer Full	23.67	/	/	22.07	/	/	<=33.01	Pass
		Inner Full	23.63	/	/	22.03	/	/	<=33.01	Pass
		Inner 1RB Left	23.51	/	/	21.91	/	/	<=33.01	Pass
		Inner 1RB Right	23.43	/	/	21.83	/	/	<=33.01	Pass
	2679.99	Outer Full	24.01	/	/	22.41	/	/	<=33.01	Pass
		Inner Full	24.00	/	/	22.40	/	/	<=33.01	Pass
		Inner 1RB Left	23.66	/	/	22.06	/	/	<=33.01	Pass
		Inner 1RB Right	23.86	/	/	22.26	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM	2506.02	Outer Full	21.61	/	/	20.01	/	/	<=33.01	Pass
		Inner Full	21.63	/	/	20.03	/	/	<=33.01	Pass
		Inner 1RB Left	21.38	/	/	19.78	/	/	<=33.01	Pass
		Inner 1RB Right	21.62	/	/	20.02	/	/	<=33.01	Pass
	2592.99	Outer Full	21.58	/	/	19.98	/	/	<=33.01	Pass
		Inner Full	21.59	/	/	19.99	/	/	<=33.01	Pass
		Inner 1RB Left	21.55	/	/	19.95	/	/	<=33.01	Pass
		Inner 1RB Right	21.45	/	/	19.85	/	/	<=33.01	Pass
	2679.99	Outer Full	21.90	/	/	20.30	/	/	<=33.01	Pass
		Inner Full	21.96	/	/	20.36	/	/	<=33.01	Pass
		Inner 1RB Left	21.74	/	/	20.14	/	/	<=33.01	Pass
		Inner 1RB Right	21.91	/	/	20.31	/	/	<=33.01	Pass
CP-OFDM QPSK	2506.02	Outer Full	22.33	/	/	20.73	/	/	<=33.01	Pass
		Inner Full	24.85	/	/	23.25	/	/	<=33.01	Pass
		Inner 1RB Left	24.65	/	/	23.05	/	/	<=33.01	Pass
		Inner 1RB Right	24.46	/	/	22.86	/	/	<=33.01	Pass
	2592.99	Outer Full	22.54	/	/	20.94	/	/	<=33.01	Pass
		Inner Full	24.49	/	/	22.89	/	/	<=33.01	Pass
		Inner 1RB Left	24.58	/	/	22.98	/	/	<=33.01	Pass
		Inner 1RB Right	24.46	/	/	22.86	/	/	<=33.01	Pass
	2679.99	Outer Full	22.85	/	/	21.25	/	/	<=33.01	Pass
		Inner Full	25.03	/	/	23.43	/	/	<=33.01	Pass
		Inner 1RB Left	24.84	/	/	23.24	/	/	<=33.01	Pass
		Inner 1RB Right	24.93	/	/	23.33	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2506.02	Outer Full	22.43	/	/	20.83	/	/	<=33.01	Pass
		Inner Full	24.26	/	/	22.66	/	/	<=33.01	Pass
		Inner 1RB Left	24.23	/	/	22.63	/	/	<=33.01	Pass
		Inner 1RB Right	24.26	/	/	22.66	/	/	<=33.01	Pass
	2592.99	Outer Full	22.63	/	/	21.03	/	/	<=33.01	Pass
		Inner Full	24.20	/	/	22.60	/	/	<=33.01	Pass
		Inner 1RB Left	24.28	/	/	22.68	/	/	<=33.01	Pass
		Inner 1RB Right	24.13	/	/	22.53	/	/	<=33.01	Pass
	2679.99	Outer Full	22.98	/	/	21.38	/	/	<=33.01	Pass
		Inner Full	24.52	/	/	22.92	/	/	<=33.01	Pass
		Inner 1RB Left	24.49	/	/	22.89	/	/	<=33.01	Pass
		Inner 1RB Right	24.61	/	/	23.01	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2506.02	Outer Full	21.99	/	/	20.39	/	/	<=33.01	Pass
		Inner Full	22.55	/	/	20.95	/	/	<=33.01	Pass
		Inner 1RB Left	22.26	/	/	20.66	/	/	<=33.01	Pass
		Inner 1RB Right	22.51	/	/	20.91	/	/	<=33.01	Pass
	2592.99	Outer Full	22.09	/	/	20.49	/	/	<=33.01	Pass
		Inner Full	22.62	/	/	21.02	/	/	<=33.01	Pass
		Inner 1RB Left	22.59	/	/	20.99	/	/	<=33.01	Pass
		Inner 1RB Right	22.47	/	/	20.87	/	/	<=33.01	Pass
	2679.99	Outer Full	22.41	/	/	20.81	/	/	<=33.01	Pass
		Inner Full	23.06	/	/	21.46	/	/	<=33.01	Pass
		Inner 1RB Left	22.81	/	/	21.21	/	/	<=33.01	Pass
		Inner 1RB Right	22.92	/	/	21.32	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2506.02	Outer Full	19.34	/	/	17.74	/	/	<=33.01	Pass
		Inner Full	19.82	/	/	18.22	/	/	<=33.01	Pass
		Inner 1RB Left	19.66	/	/	18.06	/	/	<=33.01	Pass
		Inner 1RB Right	19.82	/	/	18.22	/	/	<=33.01	Pass
	2592.99	Outer Full	19.25	/	/	17.65	/	/	<=33.01	Pass
		Inner Full	19.69	/	/	18.09	/	/	<=33.01	Pass
		Inner 1RB Left	19.62	/	/	18.02	/	/	<=33.01	Pass
		Inner 1RB Right	19.51	/	/	17.91	/	/	<=33.01	Pass
	2679.99	Outer Full	19.48	/	/	17.88	/	/	<=33.01	Pass
		Inner Full	20.00	/	/	18.40	/	/	<=33.01	Pass

		Inner_1RB_Left	19.75	/	/	18.15	/	/	<=33.01	Pass
		Inner_1RB_Right	19.87	/	/	18.27	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30_S_30M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2511	Outer_Full	25.59	/	/	23.99	/	/	<=33.01	Pass
		Inner_Full	26.20	/	/	24.60	/	/	<=33.01	Pass
		Inner_1RB_Left	26.07	/	/	24.47	/	/	<=33.01	Pass
		Inner_1RB_Right	26.11	/	/	24.51	/	/	<=33.01	Pass
	2592.99	Outer_Full	25.57	/	/	23.97	/	/	<=33.01	Pass
		Inner_Full	26.00	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Left	26.05	/	/	24.45	/	/	<=33.01	Pass
		Inner_1RB_Right	26.05	/	/	24.45	/	/	<=33.01	Pass
	2674.98	Outer_Full	25.93	/	/	24.33	/	/	<=33.01	Pass
		Inner_Full	26.35	/	/	24.75	/	/	<=33.01	Pass
		Inner_1RB_Left	26.15	/	/	24.55	/	/	<=33.01	Pass
		Inner_1RB_Right	26.45	/	/	24.85	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2511	Outer_Full	25.11	/	/	23.51	/	/	<=33.01	Pass
		Inner_Full	26.23	/	/	24.63	/	/	<=33.01	Pass
		Inner_1RB_Left	25.99	/	/	24.39	/	/	<=33.01	Pass
		Inner_1RB_Right	26.10	/	/	24.50	/	/	<=33.01	Pass
	2592.99	Outer_Full	25.11	/	/	23.51	/	/	<=33.01	Pass
		Inner_Full	26.03	/	/	24.43	/	/	<=33.01	Pass
		Inner_1RB_Left	26.03	/	/	24.43	/	/	<=33.01	Pass
		Inner_1RB_Right	26.12	/	/	24.52	/	/	<=33.01	Pass
	2674.98	Outer_Full	25.43	/	/	23.83	/	/	<=33.01	Pass
		Inner_Full	26.35	/	/	24.75	/	/	<=33.01	Pass
		Inner_1RB_Left	26.16	/	/	24.56	/	/	<=33.01	Pass
		Inner_1RB_Right	26.46	/	/	24.86	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2511	Outer_Full	24.05	/	/	22.45	/	/	<=33.01	Pass
		Inner_Full	25.18	/	/	23.58	/	/	<=33.01	Pass
		Inner_1RB_Left	24.96	/	/	23.36	/	/	<=33.01	Pass
		Inner_1RB_Right	25.00	/	/	23.40	/	/	<=33.01	Pass
	2592.99	Outer_Full	24.15	/	/	22.55	/	/	<=33.01	Pass
		Inner_Full	25.07	/	/	23.47	/	/	<=33.01	Pass
		Inner_1RB_Left	25.12	/	/	23.52	/	/	<=33.01	Pass
		Inner_1RB_Right	25.14	/	/	23.54	/	/	<=33.01	Pass
	2674.98	Outer_Full	24.41	/	/	22.81	/	/	<=33.01	Pass
		Inner_Full	25.43	/	/	23.83	/	/	<=33.01	Pass
		Inner_1RB_Left	25.14	/	/	23.54	/	/	<=33.01	Pass
		Inner_1RB_Right	25.42	/	/	23.82	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2511	Outer_Full	23.66	/	/	22.06	/	/	<=33.01	Pass
		Inner_Full	23.65	/	/	22.05	/	/	<=33.01	Pass
		Inner_1RB_Left	23.26	/	/	21.66	/	/	<=33.01	Pass
		Inner_1RB_Right	23.53	/	/	21.93	/	/	<=33.01	Pass
	2592.99	Outer_Full	23.74	/	/	22.14	/	/	<=33.01	Pass
		Inner_Full	23.69	/	/	22.09	/	/	<=33.01	Pass
		Inner_1RB_Left	23.45	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Right	23.48	/	/	21.88	/	/	<=33.01	Pass
	2674.98	Outer_Full	24.01	/	/	22.41	/	/	<=33.01	Pass
		Inner_Full	23.94	/	/	22.34	/	/	<=33.01	Pass

DFT-s-OFDM 256 QAM		Inner_1RB_Left	23.62	/	/	22.02	/	/	<=33.01	Pass
		Inner_1RB_Right	23.90	/	/	22.30	/	/	<=33.01	Pass
	2511	Outer_Full	21.72	/	/	20.12	/	/	<=33.01	Pass
		Inner_Full	21.75	/	/	20.15	/	/	<=33.01	Pass
		Inner_1RB_Left	21.35	/	/	19.75	/	/	<=33.01	Pass
		Inner_1RB_Right	21.68	/	/	20.08	/	/	<=33.01	Pass
	2592.99	Outer_Full	21.74	/	/	20.14	/	/	<=33.01	Pass
		Inner_Full	21.67	/	/	20.07	/	/	<=33.01	Pass
		Inner_1RB_Left	21.64	/	/	20.04	/	/	<=33.01	Pass
		Inner_1RB_Right	21.64	/	/	20.04	/	/	<=33.01	Pass
	2674.98	Outer_Full	21.96	/	/	20.36	/	/	<=33.01	Pass
		Inner_Full	21.90	/	/	20.30	/	/	<=33.01	Pass
		Inner_1RB_Left	21.63	/	/	20.03	/	/	<=33.01	Pass
		Inner_1RB_Right	21.89	/	/	20.29	/	/	<=33.01	Pass
CP-OFDM QPSK	2511	Outer_Full	22.62	/	/	21.02	/	/	<=33.01	Pass
		Inner_Full	24.89	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	24.34	/	/	22.74	/	/	<=33.01	Pass
		Inner_1RB_Right	24.39	/	/	22.79	/	/	<=33.01	Pass
	2592.99	Outer_Full	22.74	/	/	21.14	/	/	<=33.01	Pass
		Inner_Full	24.62	/	/	23.02	/	/	<=33.01	Pass
		Inner_1RB_Left	24.51	/	/	22.91	/	/	<=33.01	Pass
		Inner_1RB_Right	24.58	/	/	22.98	/	/	<=33.01	Pass
	2674.98	Outer_Full	22.96	/	/	21.36	/	/	<=33.01	Pass
		Inner_Full	24.95	/	/	23.35	/	/	<=33.01	Pass
		Inner_1RB_Left	24.71	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Right	24.91	/	/	23.31	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2511	Outer_Full	22.53	/	/	20.93	/	/	<=33.01	Pass
		Inner_Full	24.38	/	/	22.78	/	/	<=33.01	Pass
		Inner_1RB_Left	24.15	/	/	22.55	/	/	<=33.01	Pass
		Inner_1RB_Right	24.01	/	/	22.41	/	/	<=33.01	Pass
	2592.99	Outer_Full	22.67	/	/	21.07	/	/	<=33.01	Pass
		Inner_Full	24.14	/	/	22.54	/	/	<=33.01	Pass
		Inner_1RB_Left	24.12	/	/	22.52	/	/	<=33.01	Pass
		Inner_1RB_Right	24.07	/	/	22.47	/	/	<=33.01	Pass
	2674.98	Outer_Full	22.90	/	/	21.30	/	/	<=33.01	Pass
		Inner_Full	24.48	/	/	22.88	/	/	<=33.01	Pass
		Inner_1RB_Left	24.39	/	/	22.79	/	/	<=33.01	Pass
		Inner_1RB_Right	24.58	/	/	22.98	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2511	Outer_Full	22.08	/	/	20.48	/	/	<=33.01	Pass
		Inner_Full	22.64	/	/	21.04	/	/	<=33.01	Pass
		Inner_1RB_Left	22.28	/	/	20.68	/	/	<=33.01	Pass
		Inner_1RB_Right	22.61	/	/	21.01	/	/	<=33.01	Pass
	2592.99	Outer_Full	22.26	/	/	20.66	/	/	<=33.01	Pass
		Inner_Full	22.71	/	/	21.11	/	/	<=33.01	Pass
		Inner_1RB_Left	22.63	/	/	21.03	/	/	<=33.01	Pass
		Inner_1RB_Right	22.59	/	/	20.99	/	/	<=33.01	Pass
	2674.98	Outer_Full	22.52	/	/	20.92	/	/	<=33.01	Pass
		Inner_Full	22.95	/	/	21.35	/	/	<=33.01	Pass
		Inner_1RB_Left	22.67	/	/	21.07	/	/	<=33.01	Pass
		Inner_1RB_Right	22.88	/	/	21.28	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2511	Outer_Full	19.43	/	/	17.83	/	/	<=33.01	Pass
		Inner_Full	19.90	/	/	18.30	/	/	<=33.01	Pass
		Inner_1RB_Left	19.65	/	/	18.05	/	/	<=33.01	Pass
		Inner_1RB_Right	19.82	/	/	18.22	/	/	<=33.01	Pass
	2592.99	Outer_Full	19.35	/	/	17.75	/	/	<=33.01	Pass
		Inner_Full	19.78	/	/	18.18	/	/	<=33.01	Pass
		Inner_1RB_Left	19.66	/	/	18.06	/	/	<=33.01	Pass
		Inner_1RB_Right	19.63	/	/	18.03	/	/	<=33.01	Pass

	2674.98	Outer_Full	19.52	/	/	17.92	/	/	<=33.01	Pass
		Inner_Full	19.94	/	/	18.34	/	/	<=33.01	Pass
		Inner_1RB_Left	19.67	/	/	18.07	/	/	<=33.01	Pass
		Inner_1RB_Right	19.92	/	/	18.32	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_50M_NTNV_EIRP

5G NR n41 SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2521.02	Outer_Full	25.63	/	/	24.03	/	/	<=33.01	Pass
		Inner_Full	26.15	/	/	24.55	/	/	<=33.01	Pass
		Inner_1RB_Left	26.06	/	/	24.46	/	/	<=33.01	Pass
		Inner_1RB_Right	26.18	/	/	24.58	/	/	<=33.01	Pass
	2592.99	Outer_Full	25.57	/	/	23.97	/	/	<=33.01	Pass
		Inner_Full	26.10	/	/	24.50	/	/	<=33.01	Pass
		Inner_1RB_Left	25.84	/	/	24.24	/	/	<=33.01	Pass
		Inner_1RB_Right	26.14	/	/	24.54	/	/	<=33.01	Pass
	2664.99	Outer_Full	25.86	/	/	24.26	/	/	<=33.01	Pass
		Inner_Full	26.34	/	/	24.74	/	/	<=33.01	Pass
		Inner_1RB_Left	25.75	/	/	24.15	/	/	<=33.01	Pass
		Inner_1RB_Right	26.41	/	/	24.81	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2521.02	Outer_Full	25.09	/	/	23.49	/	/	<=33.01	Pass
		Inner_Full	26.21	/	/	24.61	/	/	<=33.01	Pass
		Inner_1RB_Left	25.84	/	/	24.24	/	/	<=33.01	Pass
		Inner_1RB_Right	26.11	/	/	24.51	/	/	<=33.01	Pass
	2592.99	Outer_Full	25.12	/	/	23.52	/	/	<=33.01	Pass
		Inner_Full	26.00	/	/	24.40	/	/	<=33.01	Pass
		Inner_1RB_Left	25.82	/	/	24.22	/	/	<=33.01	Pass
		Inner_1RB_Right	26.16	/	/	24.56	/	/	<=33.01	Pass
	2664.99	Outer_Full	25.32	/	/	23.72	/	/	<=33.01	Pass
		Inner_Full	26.37	/	/	24.77	/	/	<=33.01	Pass
		Inner_1RB_Left	25.77	/	/	24.17	/	/	<=33.01	Pass
		Inner_1RB_Right	26.43	/	/	24.83	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2521.02	Outer_Full	24.22	/	/	22.62	/	/	<=33.01	Pass
		Inner_Full	25.13	/	/	23.53	/	/	<=33.01	Pass
		Inner_1RB_Left	24.81	/	/	23.21	/	/	<=33.01	Pass
		Inner_1RB_Right	25.13	/	/	23.53	/	/	<=33.01	Pass
	2592.99	Outer_Full	24.19	/	/	22.59	/	/	<=33.01	Pass
		Inner_Full	25.10	/	/	23.50	/	/	<=33.01	Pass
		Inner_1RB_Left	24.89	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Right	25.13	/	/	23.53	/	/	<=33.01	Pass
	2664.99	Outer_Full	24.32	/	/	22.72	/	/	<=33.01	Pass
		Inner_Full	25.35	/	/	23.75	/	/	<=33.01	Pass
		Inner_1RB_Left	24.78	/	/	23.18	/	/	<=33.01	Pass
		Inner_1RB_Right	25.47	/	/	23.87	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2521.02	Outer_Full	23.75	/	/	22.15	/	/	<=33.01	Pass
		Inner_Full	23.78	/	/	22.18	/	/	<=33.01	Pass
		Inner_1RB_Left	23.17	/	/	21.57	/	/	<=33.01	Pass
		Inner_1RB_Right	23.70	/	/	22.10	/	/	<=33.01	Pass
	2592.99	Outer_Full	23.71	/	/	22.11	/	/	<=33.01	Pass
		Inner_Full	23.75	/	/	22.15	/	/	<=33.01	Pass
		Inner_1RB_Left	23.24	/	/	21.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.55	/	/	21.95	/	/	<=33.01	Pass

	2664.99	Outer Full	23.90	/	/	22.30	/	/	<=33.01	Pass
		Inner Full	23.86	/	/	22.26	/	/	<=33.01	Pass
		Inner 1RB Left	23.24	/	/	21.64	/	/	<=33.01	Pass
		Inner 1RB Right	23.85	/	/	22.25	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2521.02	Outer Full	21.83	/	/	20.23	/	/	<=33.01	Pass
		Inner Full	21.81	/	/	20.21	/	/	<=33.01	Pass
		Inner 1RB Left	21.31	/	/	19.71	/	/	<=33.01	Pass
		Inner 1RB Right	21.69	/	/	20.09	/	/	<=33.01	Pass
	2592.99	Outer Full	21.76	/	/	20.16	/	/	<=33.01	Pass
		Inner Full	21.77	/	/	20.17	/	/	<=33.01	Pass
		Inner 1RB Left	21.33	/	/	19.73	/	/	<=33.01	Pass
		Inner 1RB Right	21.74	/	/	20.14	/	/	<=33.01	Pass
	2664.99	Outer Full	21.84	/	/	20.24	/	/	<=33.01	Pass
		Inner Full	21.87	/	/	20.27	/	/	<=33.01	Pass
		Inner 1RB Left	21.19	/	/	19.59	/	/	<=33.01	Pass
		Inner 1RB Right	21.90	/	/	20.30	/	/	<=33.01	Pass
CP-OFDM QPSK	2521.02	Outer Full	22.57	/	/	20.97	/	/	<=33.01	Pass
		Inner Full	24.80	/	/	23.20	/	/	<=33.01	Pass
		Inner 1RB Left	24.42	/	/	22.82	/	/	<=33.01	Pass
		Inner 1RB Right	24.65	/	/	23.05	/	/	<=33.01	Pass
	2592.99	Outer Full	22.66	/	/	21.06	/	/	<=33.01	Pass
		Inner Full	24.57	/	/	22.97	/	/	<=33.01	Pass
		Inner 1RB Left	24.39	/	/	22.79	/	/	<=33.01	Pass
		Inner 1RB Right	24.76	/	/	23.16	/	/	<=33.01	Pass
	2664.99	Outer Full	22.79	/	/	21.19	/	/	<=33.01	Pass
		Inner Full	24.91	/	/	23.31	/	/	<=33.01	Pass
		Inner 1RB Left	24.25	/	/	22.65	/	/	<=33.01	Pass
		Inner 1RB Right	24.84	/	/	23.24	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2521.02	Outer Full	22.57	/	/	20.97	/	/	<=33.01	Pass
		Inner Full	24.24	/	/	22.64	/	/	<=33.01	Pass
		Inner 1RB Left	24.18	/	/	22.58	/	/	<=33.01	Pass
		Inner 1RB Right	24.32	/	/	22.72	/	/	<=33.01	Pass
	2592.99	Outer Full	22.70	/	/	21.10	/	/	<=33.01	Pass
		Inner Full	24.12	/	/	22.52	/	/	<=33.01	Pass
		Inner 1RB Left	23.94	/	/	22.34	/	/	<=33.01	Pass
		Inner 1RB Right	24.41	/	/	22.81	/	/	<=33.01	Pass
	2664.99	Outer Full	22.82	/	/	21.22	/	/	<=33.01	Pass
		Inner Full	24.40	/	/	22.80	/	/	<=33.01	Pass
		Inner 1RB Left	23.87	/	/	22.27	/	/	<=33.01	Pass
		Inner 1RB Right	24.52	/	/	22.92	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2521.02	Outer Full	22.08	/	/	20.48	/	/	<=33.01	Pass
		Inner Full	22.60	/	/	21.00	/	/	<=33.01	Pass
		Inner 1RB Left	22.19	/	/	20.59	/	/	<=33.01	Pass
		Inner 1RB Right	22.68	/	/	21.08	/	/	<=33.01	Pass
	2592.99	Outer Full	22.22	/	/	20.62	/	/	<=33.01	Pass
		Inner Full	22.66	/	/	21.06	/	/	<=33.01	Pass
		Inner 1RB Left	22.46	/	/	20.86	/	/	<=33.01	Pass
		Inner 1RB Right	22.74	/	/	21.14	/	/	<=33.01	Pass
	2664.99	Outer Full	22.31	/	/	20.71	/	/	<=33.01	Pass
		Inner Full	22.93	/	/	21.33	/	/	<=33.01	Pass
		Inner 1RB Left	22.25	/	/	20.65	/	/	<=33.01	Pass
		Inner 1RB Right	22.84	/	/	21.24	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2521.02	Outer Full	19.45	/	/	17.85	/	/	<=33.01	Pass
		Inner Full	19.93	/	/	18.33	/	/	<=33.01	Pass
		Inner 1RB Left	19.60	/	/	18.00	/	/	<=33.01	Pass
		Inner 1RB Right	19.82	/	/	18.22	/	/	<=33.01	Pass
	2592.99	Outer Full	19.30	/	/	17.70	/	/	<=33.01	Pass
		Inner Full	19.85	/	/	18.25	/	/	<=33.01	Pass

		Inner_1RB_Left	19.44	/	/	17.84	/	/	<=33.01	Pass
		Inner_1RB_Right	19.74	/	/	18.14	/	/	<=33.01	Pass
	2664.99	Outer_Full	19.40	/	/	17.80	/	/	<=33.01	Pass
		Inner_Full	19.93	/	/	18.33	/	/	<=33.01	Pass
		Inner_1RB_Left	19.15	/	/	17.55	/	/	<=33.01	Pass
		Inner_1RB_Right	19.87	/	/	18.27	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -1.60dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 30_S_50M

5G NR n41 SCS=30kHz SISO 50MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2592.99	Outer_Full	20	LV	-3.50	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-8.60	-0.0033	>=-2.5 & <=2.5	Pass
			-30	NV	-5.20	-0.0020	>=-2.5 & <=2.5	Pass
			-20	NV	-2.40	-0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	-7.20	-0.0028	>=-2.5 & <=2.5	Pass
			0	NV	-8.40	-0.0032	>=-2.5 & <=2.5	Pass
			10	NV	-7.60	-0.0029	>=-2.5 & <=2.5	Pass
			20	NV	-9.30	-0.0036	>=-2.5 & <=2.5	Pass
			30	NV	-6.80	-0.0026	>=-2.5 & <=2.5	Pass
			40	NV	-4.40	-0.0017	>=-2.5 & <=2.5	Pass
			50	NV	-8.70	-0.0034	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 30_S_20M_NTNV

5G NR n41 SCS=30kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	18.09	19.77	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	18.06	19.31	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	18.07	19.29	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	18.11	19.15	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	18.02	19.16	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	18.30	19.64	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	18.39	19.66	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	18.28	19.50	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	18.40	19.51	/	Pass

3.1.2 30_S_30M_NTNV

5G NR n41 SCS=30kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	27.23	29.36	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	27.21	29.32	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	27.14	29.30	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	27.21	29.38	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	27.14	29.40	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	28.19	30.35	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	28.18	30.43	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	28.18	30.28	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	28.16	30.46	/	Pass

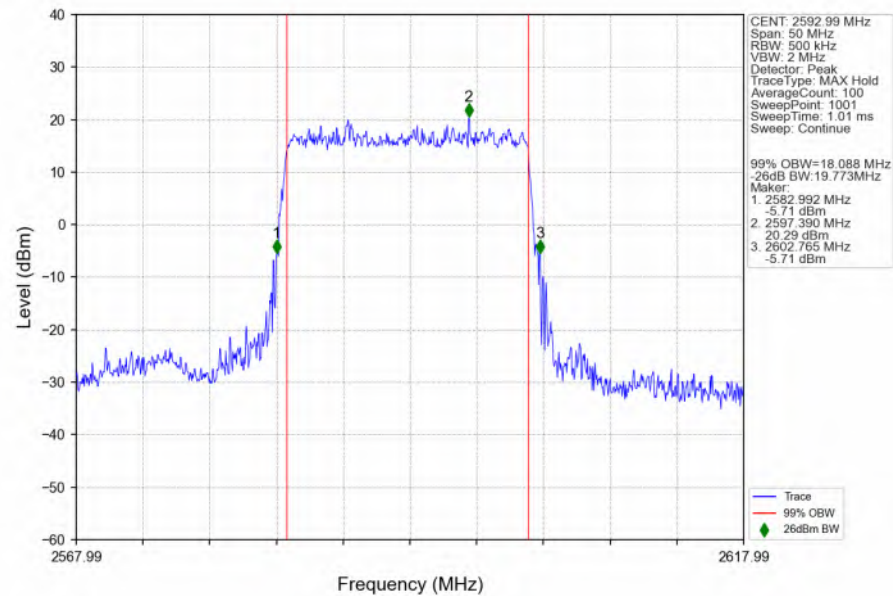
3.1.3 30_S_50M_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	45.79	48.52	/	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	45.91	48.50	/	Pass
DFT-s-OFDM 16 QAM	2592.99	Outer_Full	45.86	48.53	/	Pass
DFT-s-OFDM 64 QAM	2592.99	Outer_Full	45.92	48.51	/	Pass
DFT-s-OFDM 256 QAM	2592.99	Outer_Full	45.85	48.51	/	Pass
CP-OFDM QPSK	2592.99	Outer_Full	47.70	50.26	/	Pass
CP-OFDM 16 QAM	2592.99	Outer_Full	47.65	50.20	/	Pass
CP-OFDM 64 QAM	2592.99	Outer_Full	47.74	50.26	/	Pass
CP-OFDM 256 QAM	2592.99	Outer_Full	47.68	50.25	/	Pass

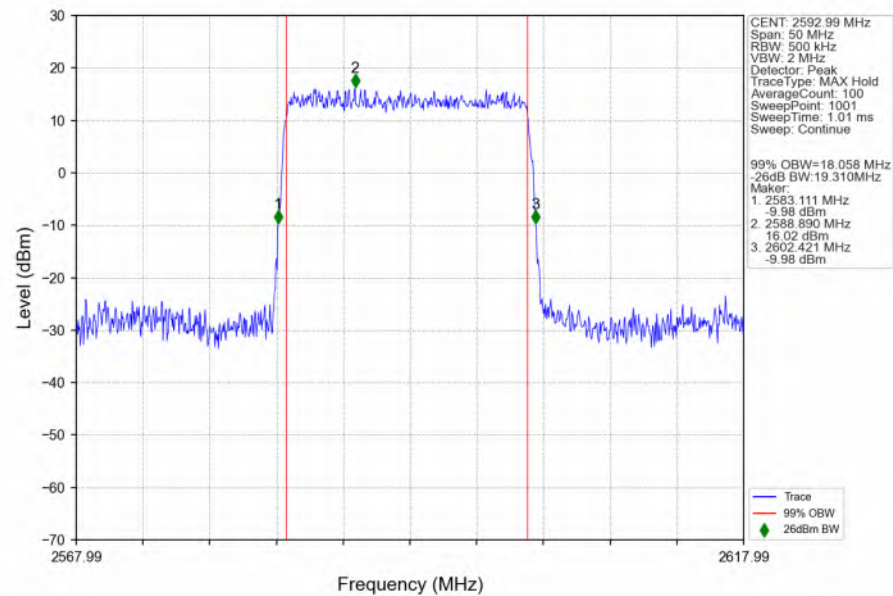
3.2 Test Graph

3.2.1 30_S_20M_NTNV

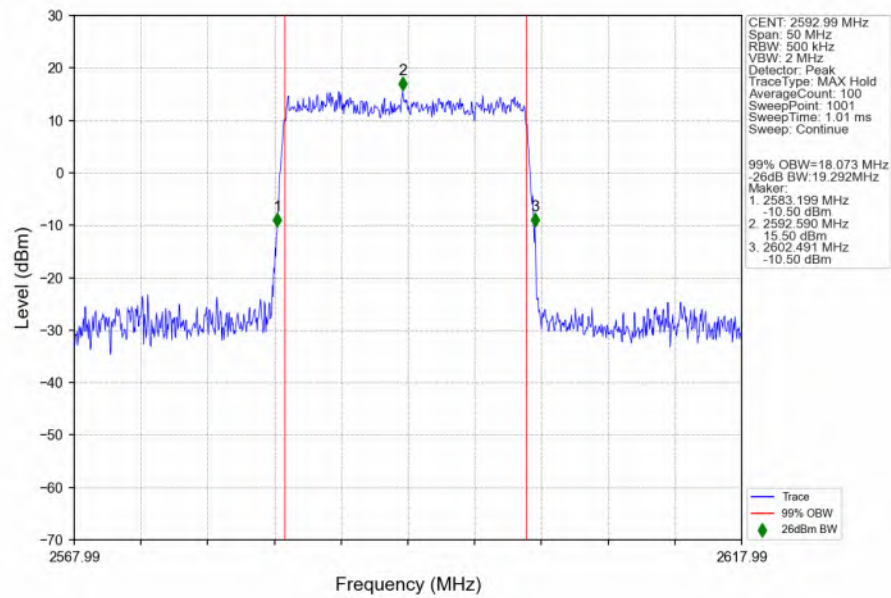
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full_Ant1



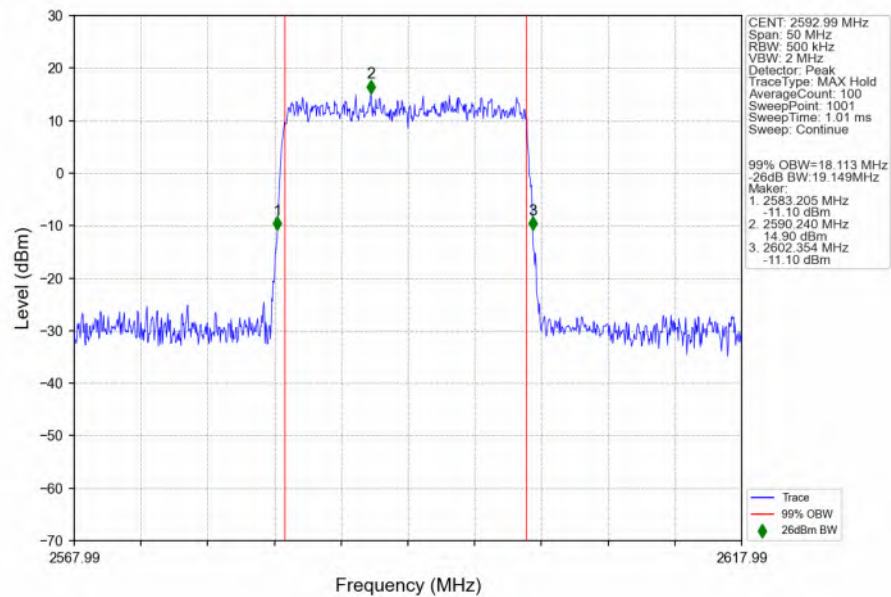
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full_Ant1



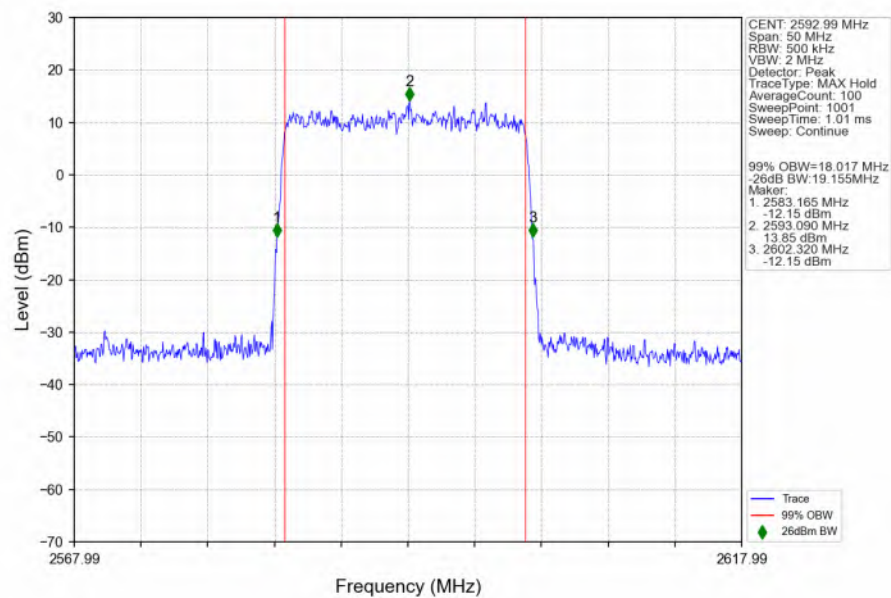
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



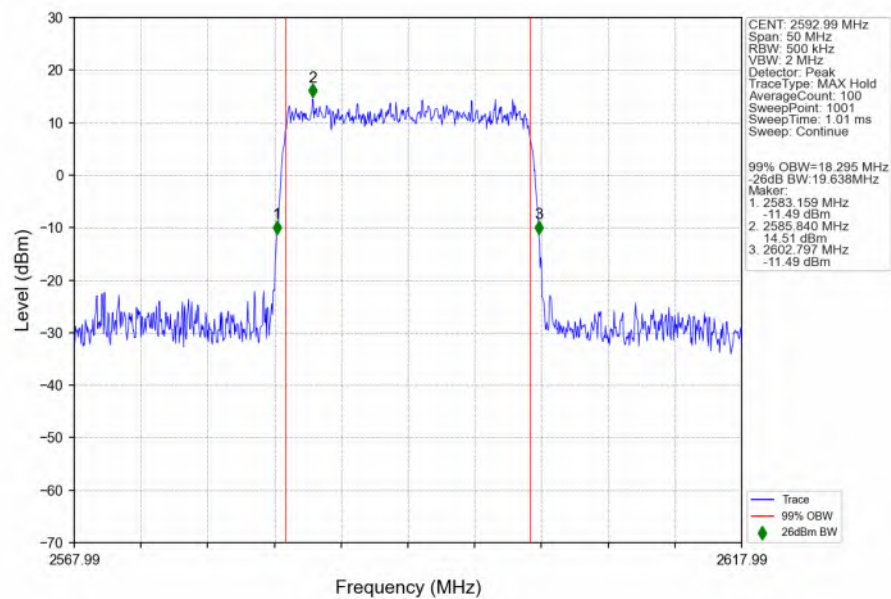
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



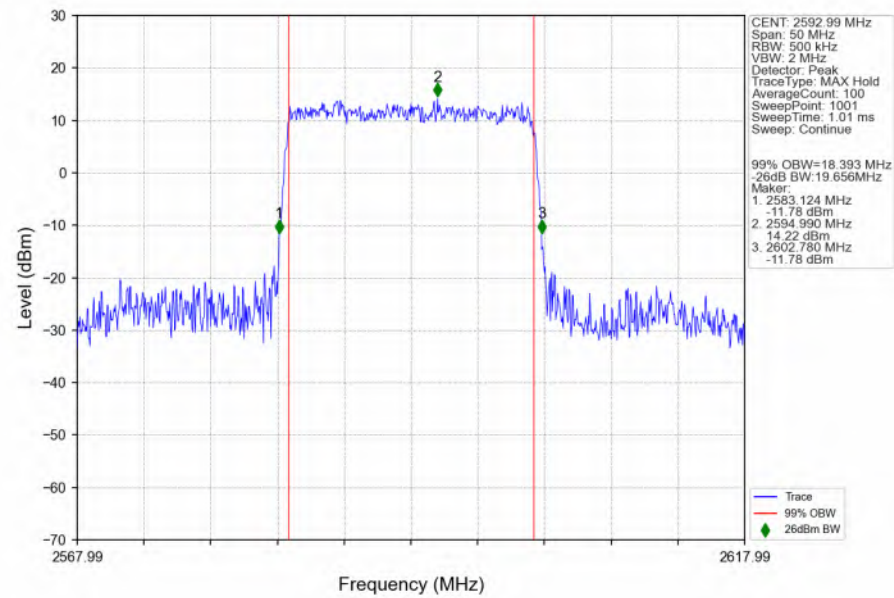
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



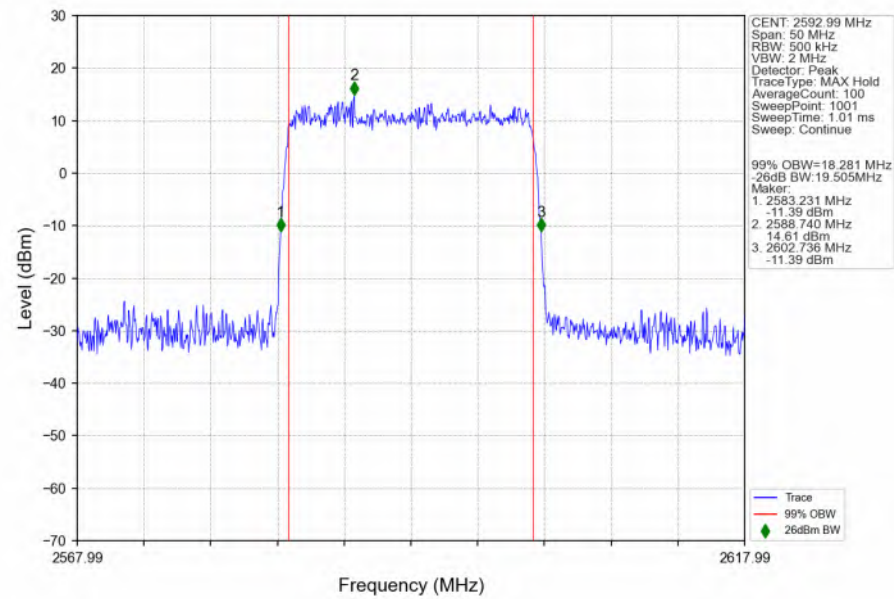
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



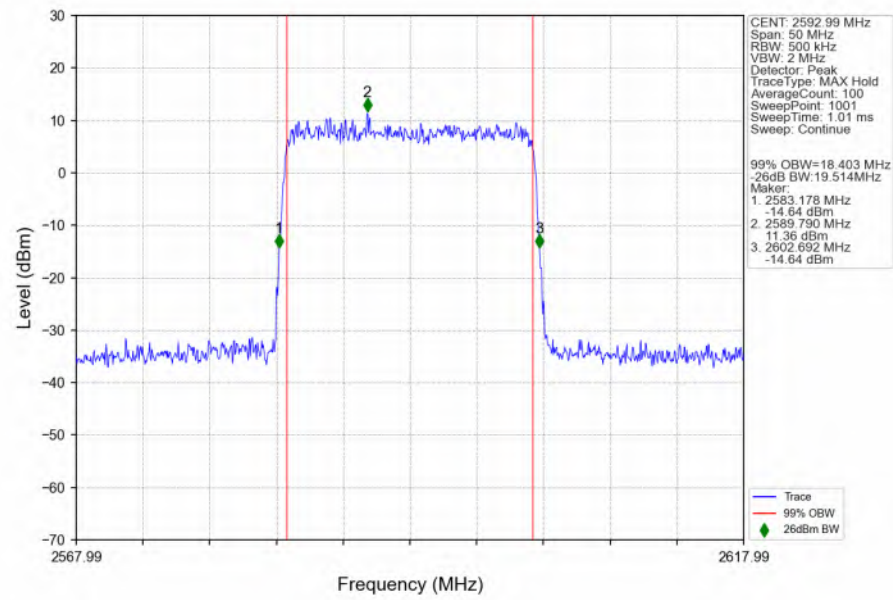
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

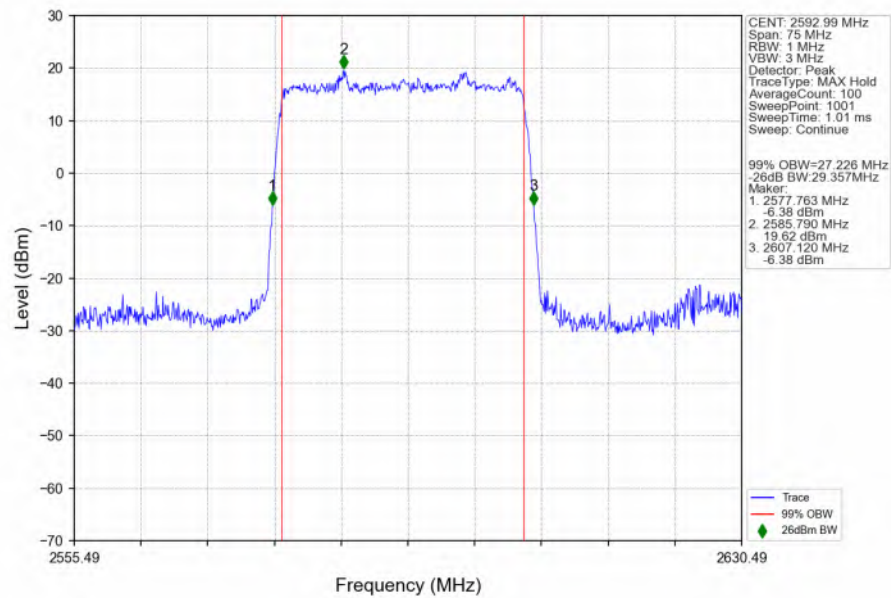


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_256 QAM_2592.99MHz_Outer_Full_Ant1

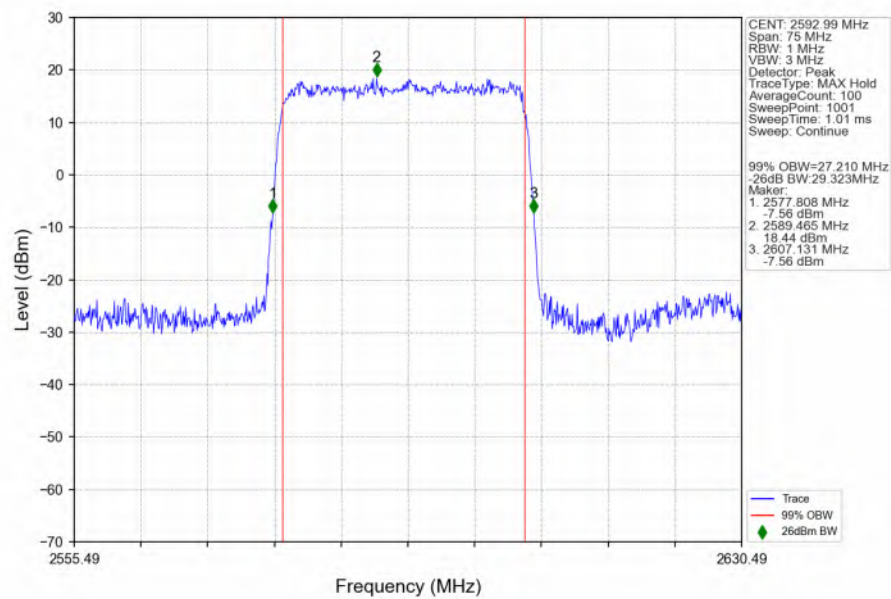


3.2.2 30_S_30M_NTNV

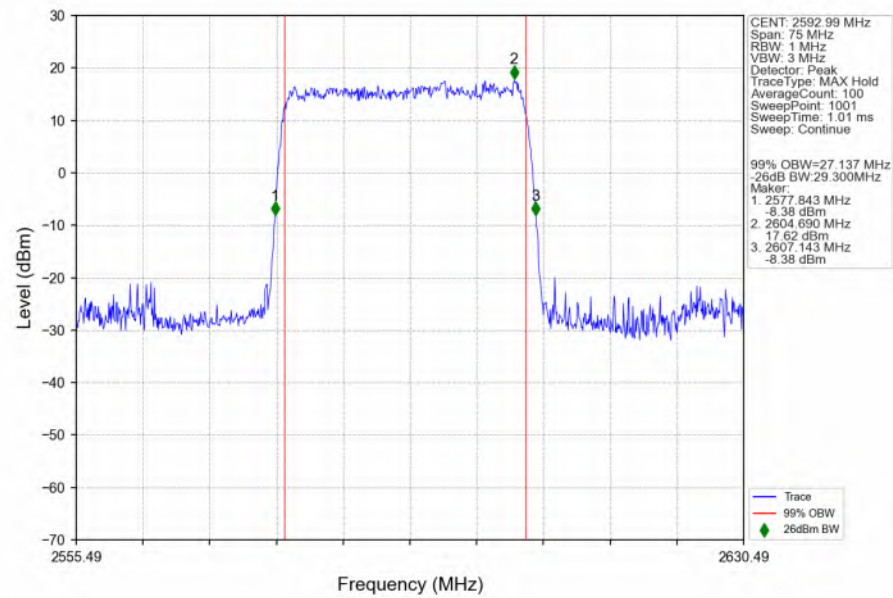
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full_Ant1



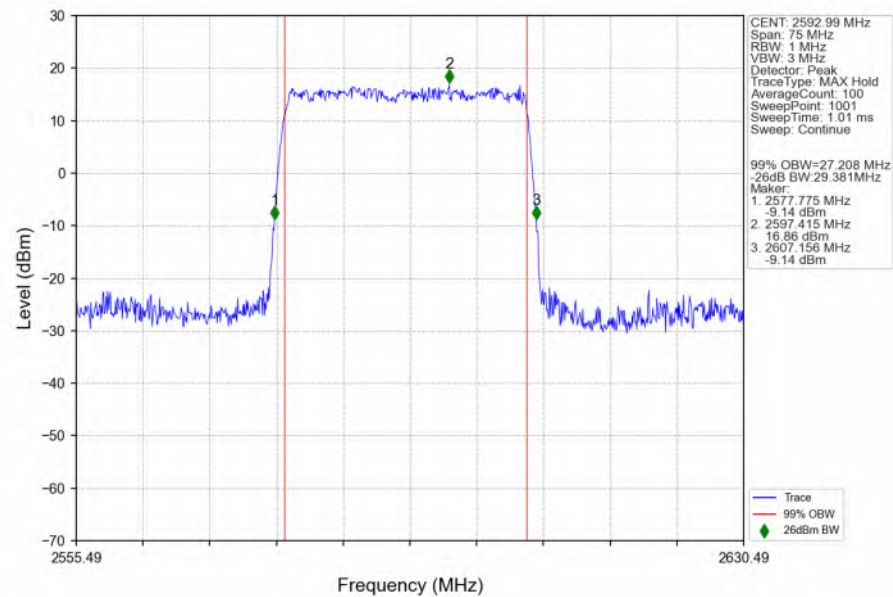
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full_Ant1



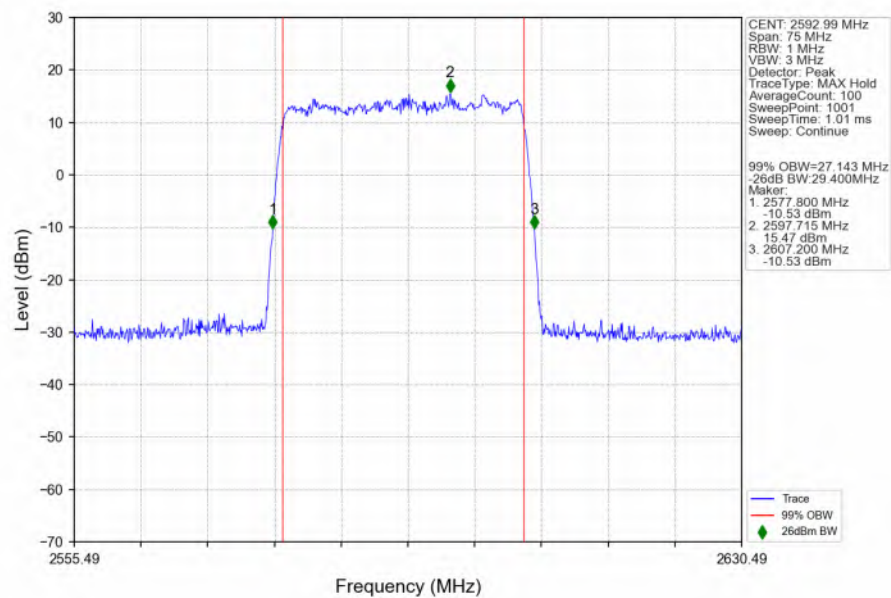
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



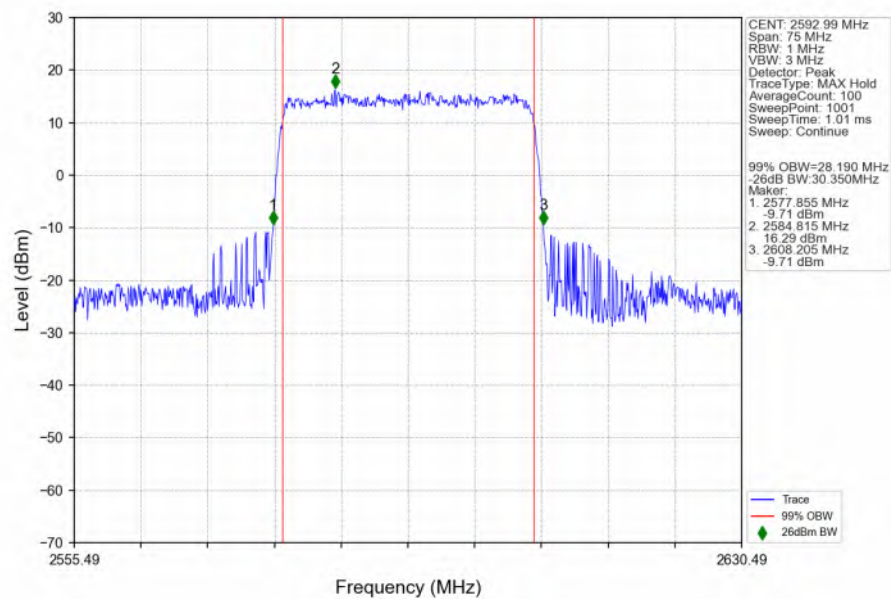
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



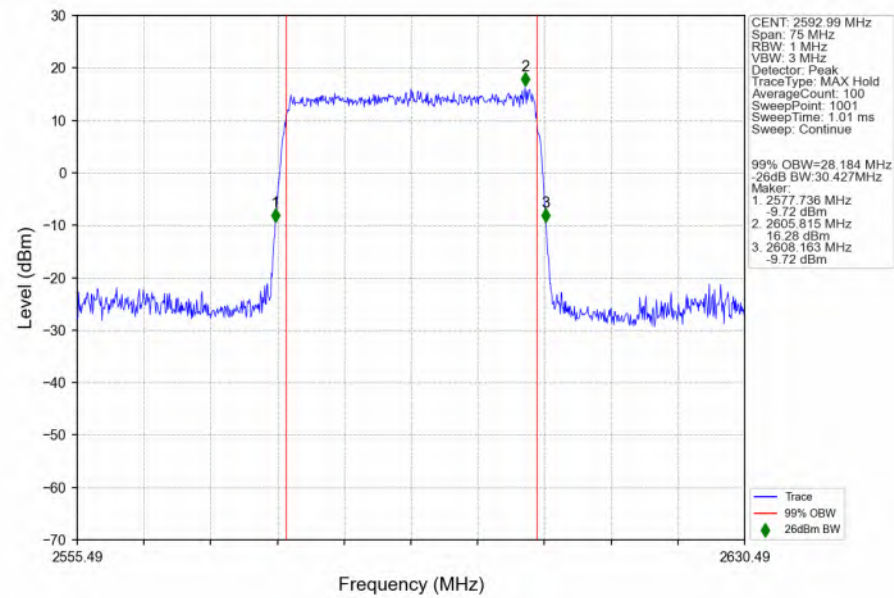
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



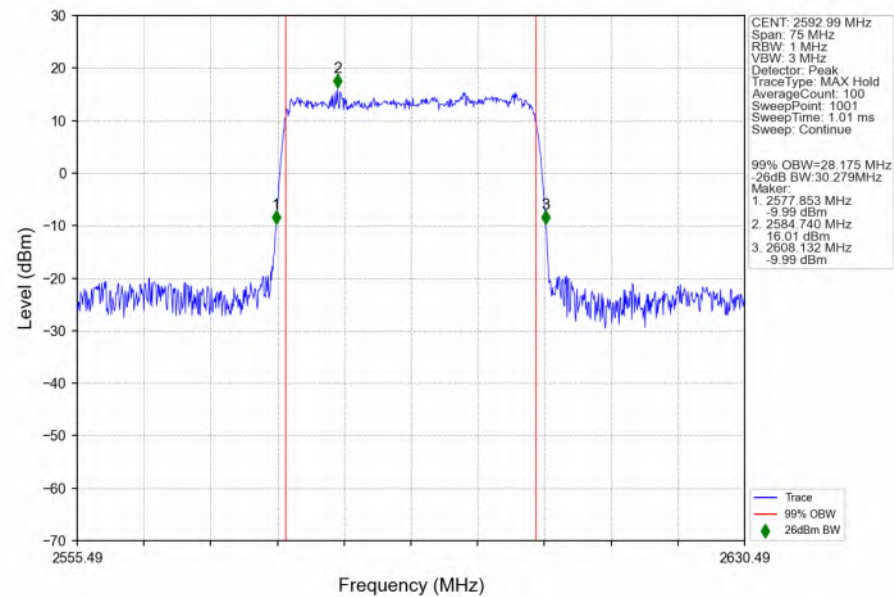
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



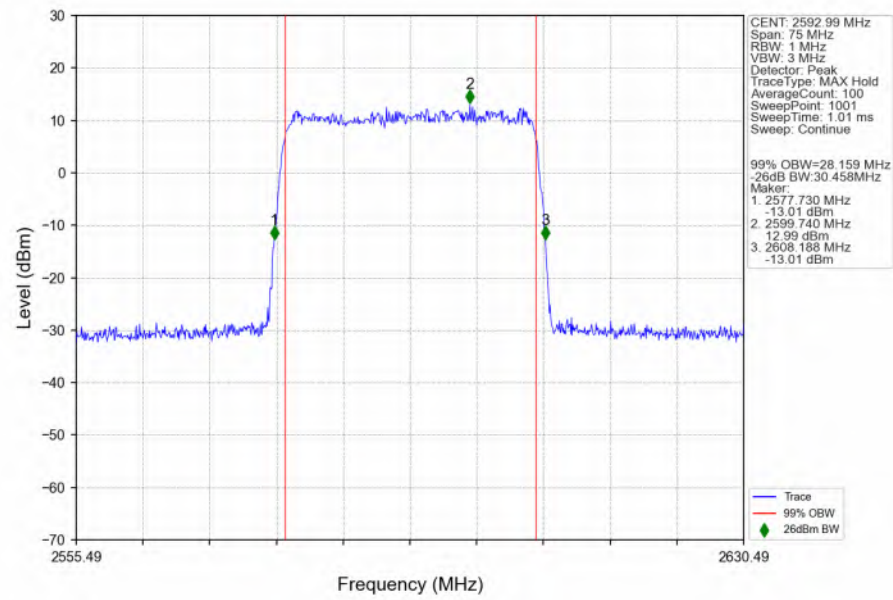
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_16 QAM_2592.99MHz_Outer_Full_Ant1



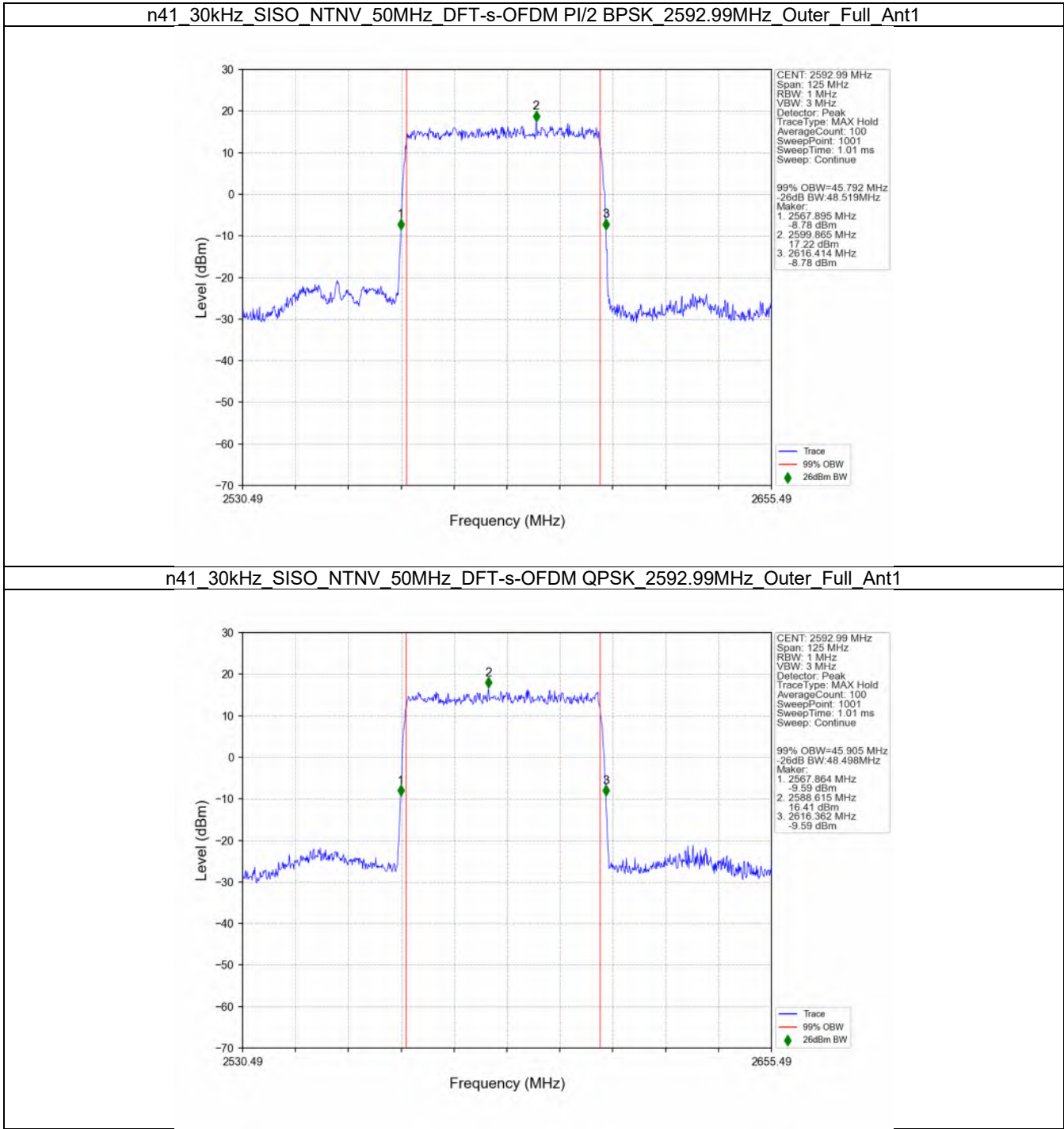
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_64 QAM_2592.99MHz_Outer_Full_Ant1



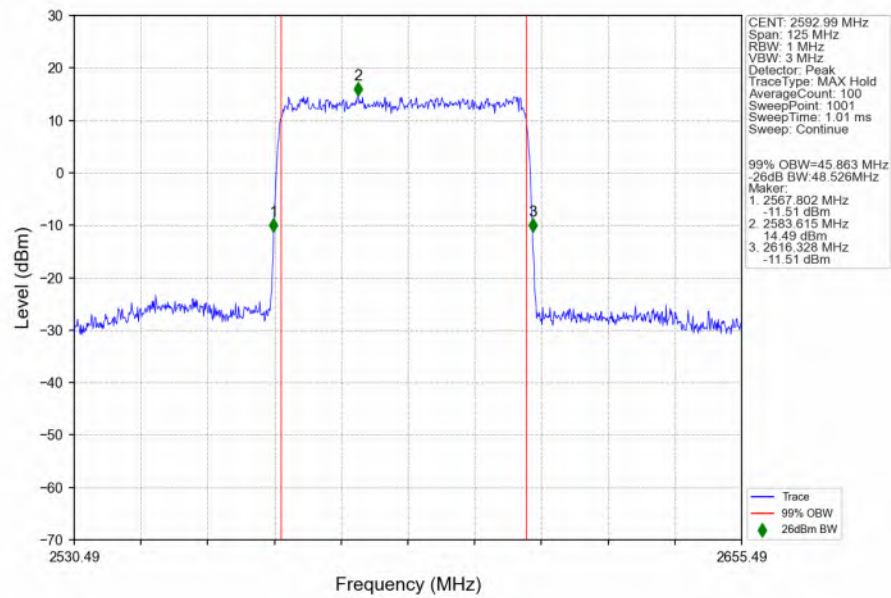
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_256 QAM_2592.99MHz_Outer_Full_Ant1



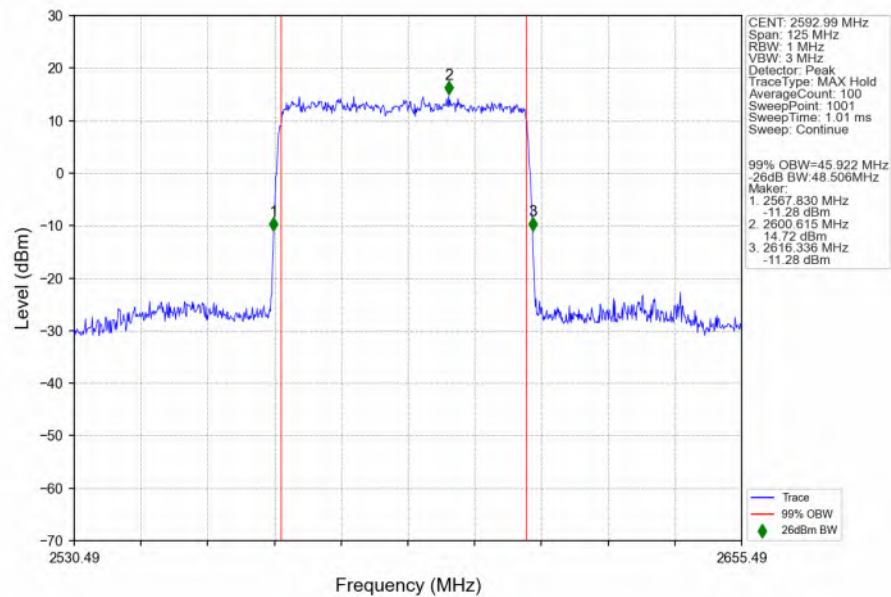
3.2.3 30_S_50M_NTNV



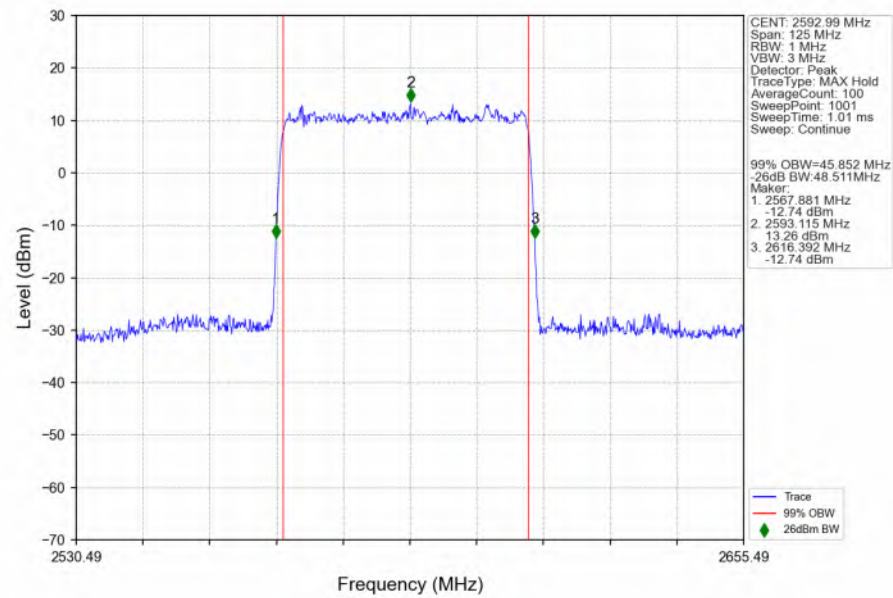
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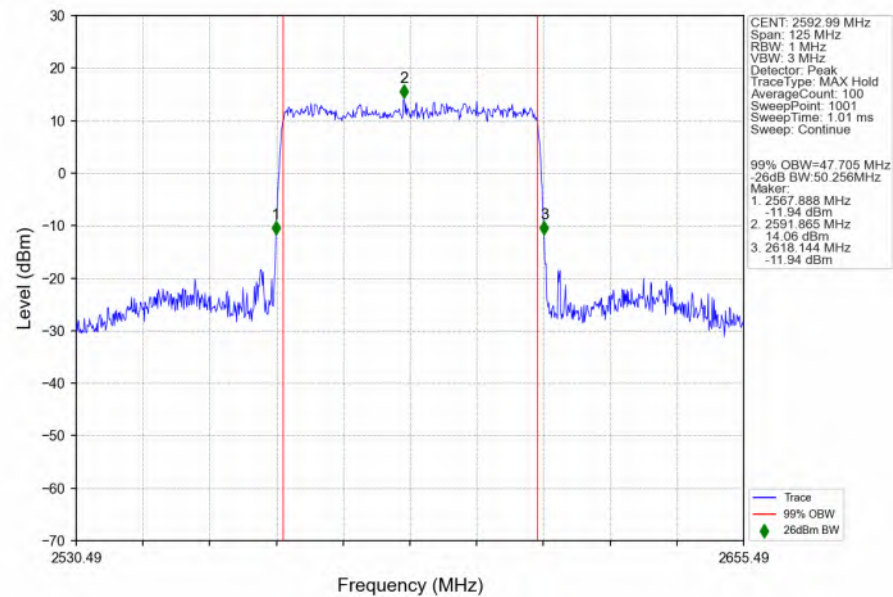
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



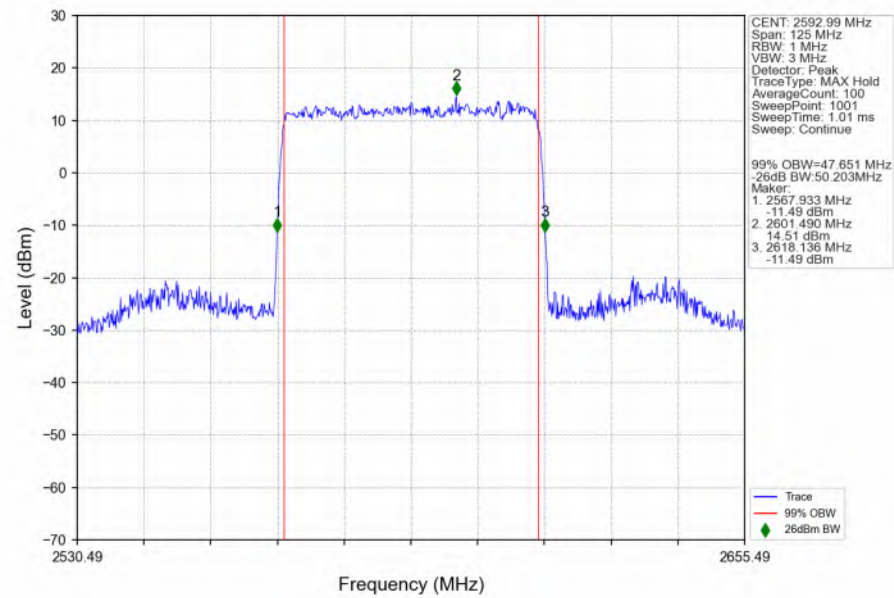
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



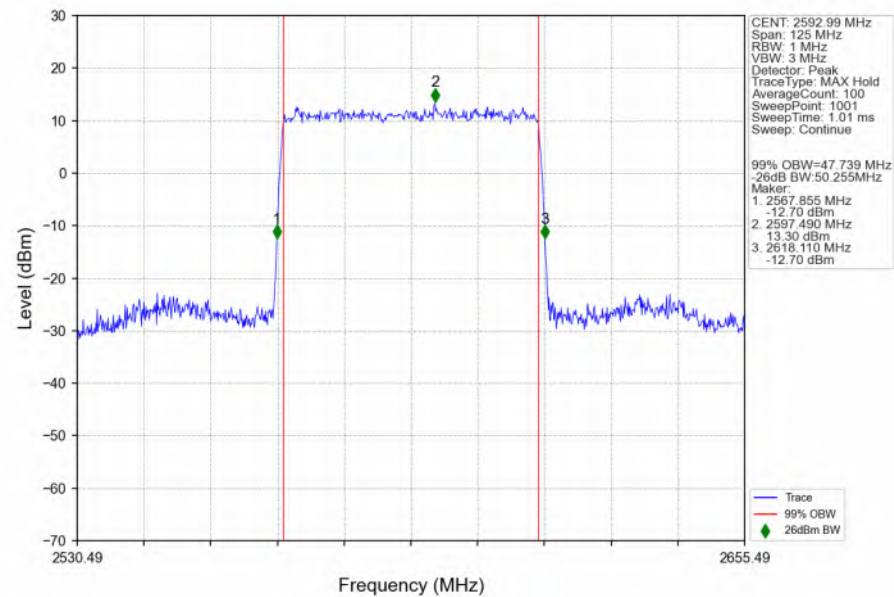
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



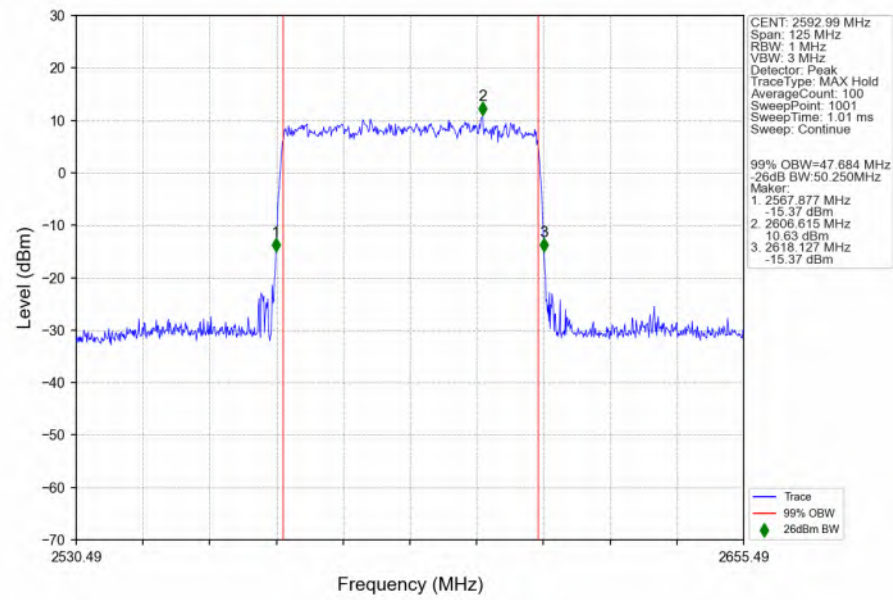
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_256 QAM_2592.99MHz_Outer_Full_Ant1



4. Peak-Average Ratio

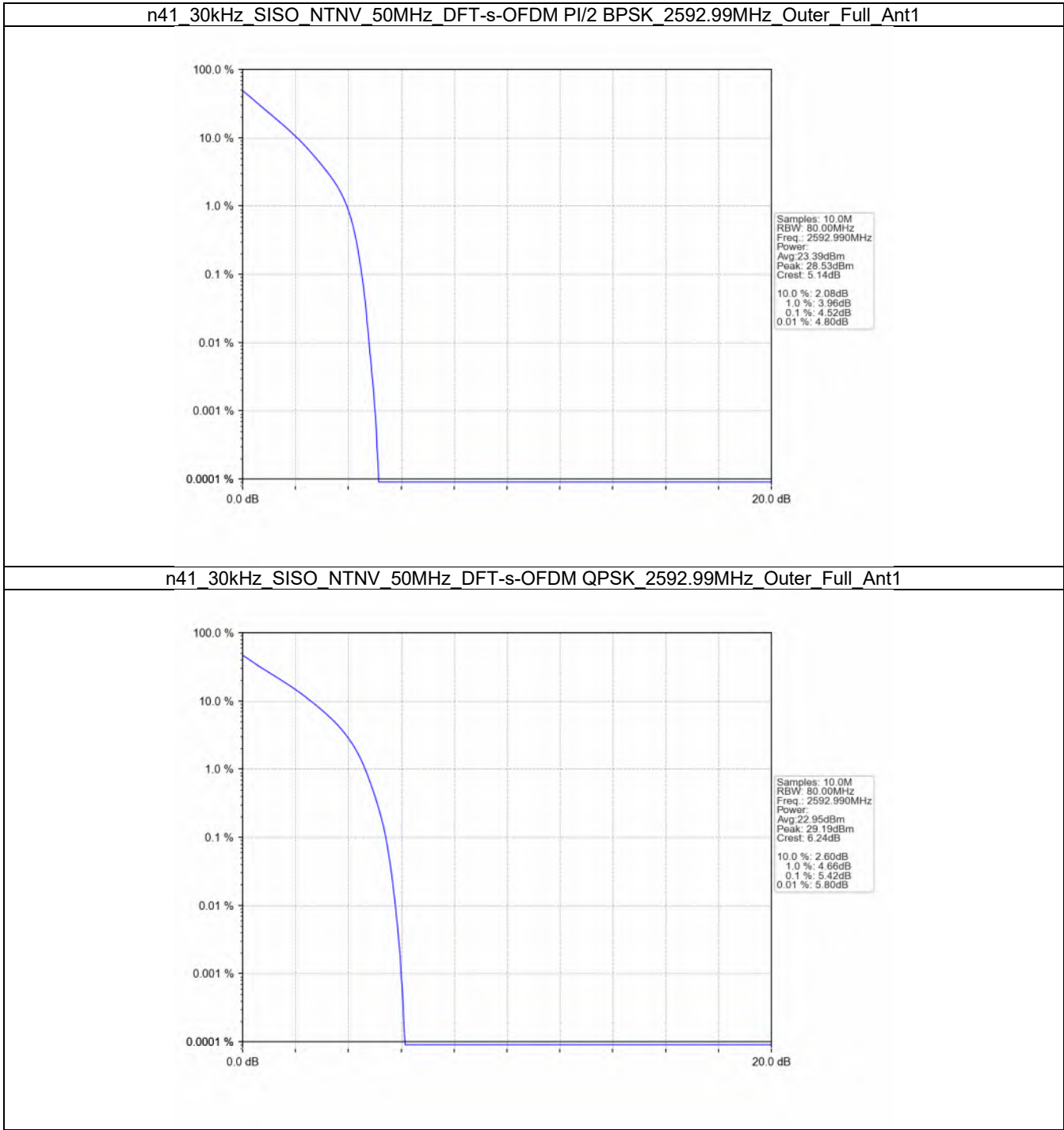
4.1 Test Result

4.1.1 30_S_50M_NTNV

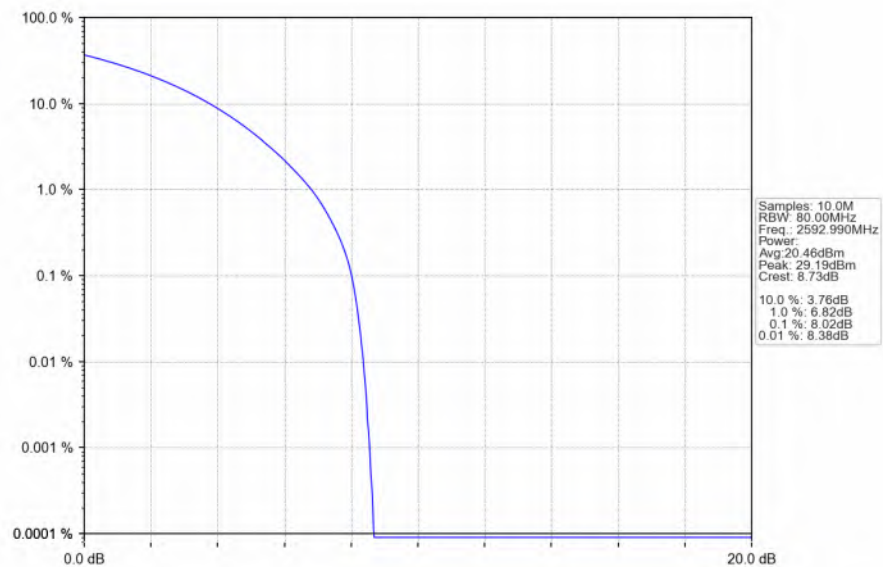
5G NR n41 SCS=30kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2592.99	Outer Full	4.52	/	/	<=13	Pass
DFT-s-OFDM QPSK	2592.99	Outer Full	5.42	/	/	<=13	Pass
CP-OFDM QPSK	2592.99	Outer Full	8.02	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30_S_50M_NTNV



n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



5. Spurious Emission

5.1 Test Result

5.1.1 30_S_20M_NTNV

5G NR n41 SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 30_S_30M_NTNV

5G NR n41 SCS=30kHz SISO 30MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2674.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2674.98	Edge_1RB_Right	Refer To Test Graph				Pass
	Outer_Full		Refer To Test Graph				Pass	
CP-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2674.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

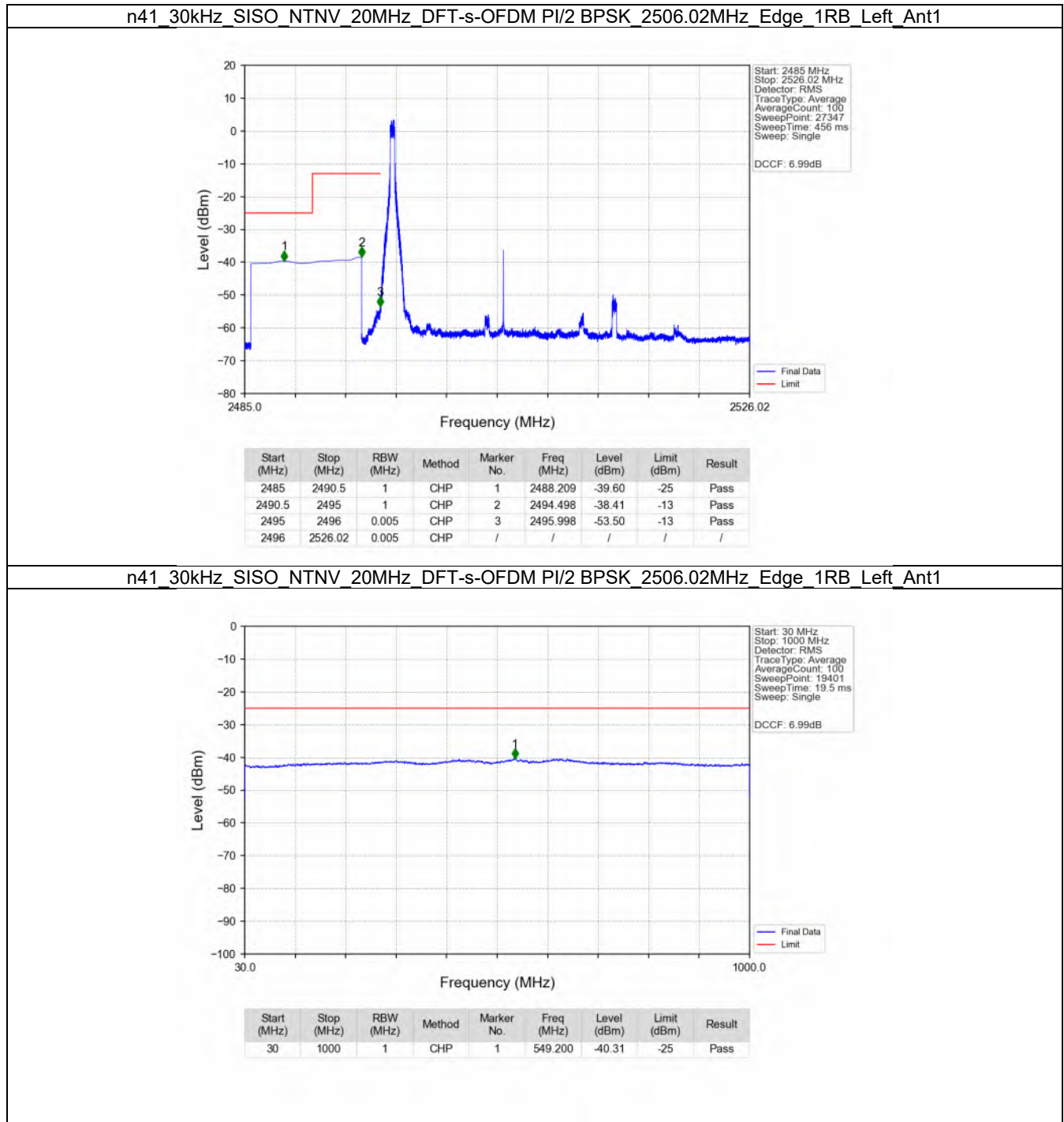
5.1.3 30_S_50M_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	

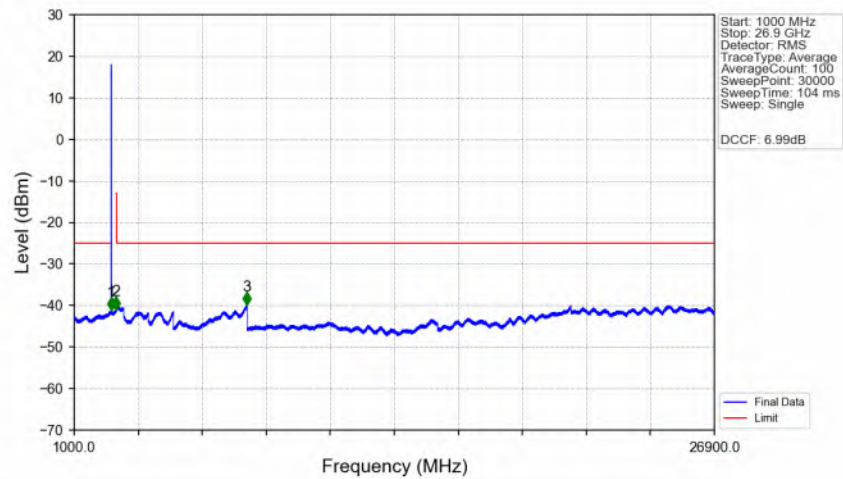
DFT-s-OFDM PI/2 BPSK	2521.02	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	2521.02	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	2592.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
CP-OFDM QPSK	2521.02	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	2664.99	Outer_Full	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 30_S_20M_NTNV

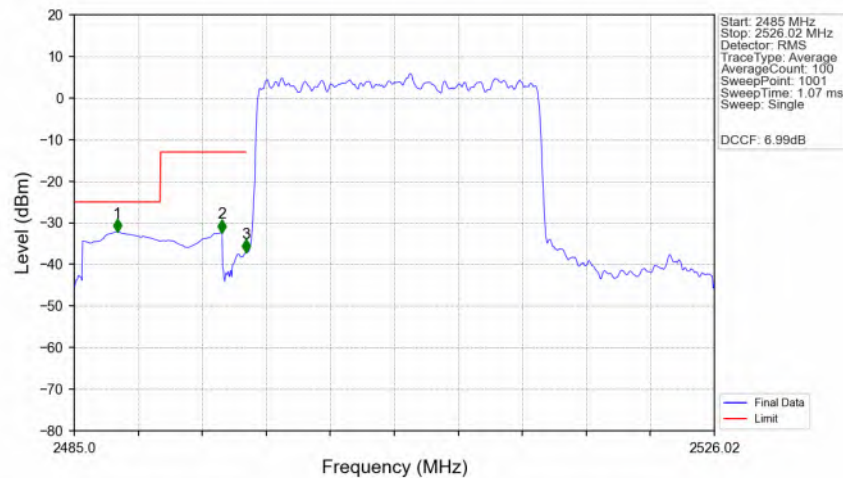


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2506.02MHz_Edge_1RB_Left_Ant1



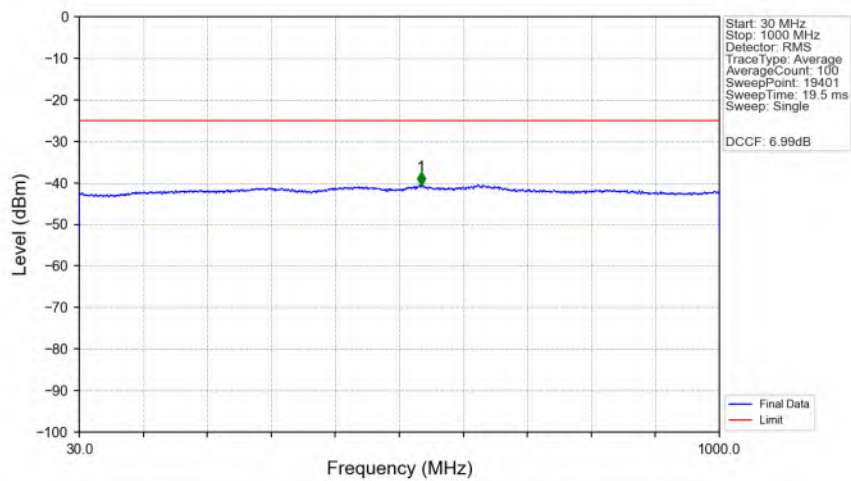
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.163	-41.12	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2698.233	-40.90	-13	Pass
2710	26900	1	/	3	7987.190	-39.82	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2506.02MHz_Outer_Full_Ant1



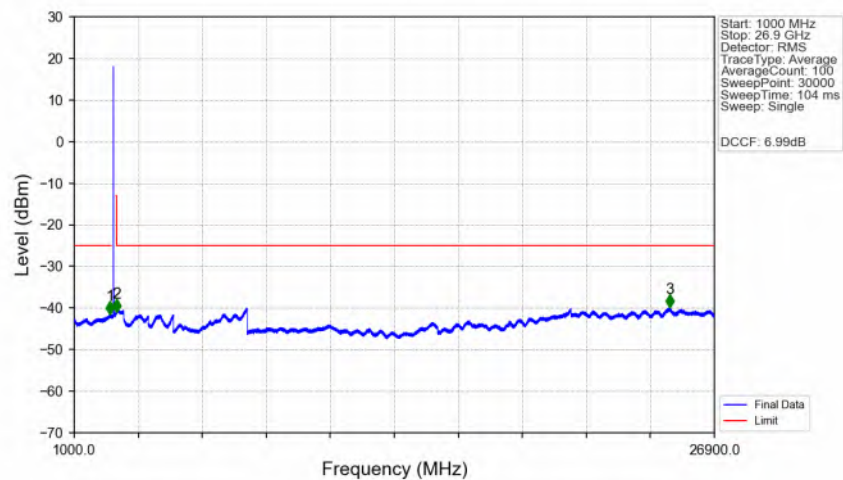
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.748	-32.17	-25	Pass
2490.5	2495	1	CHP	2	2494.476	-32.31	-13	Pass
2495	2496	0.193	CHP	3	2495.993	-37.19	-13	Pass
2496	2526.02	0.193	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



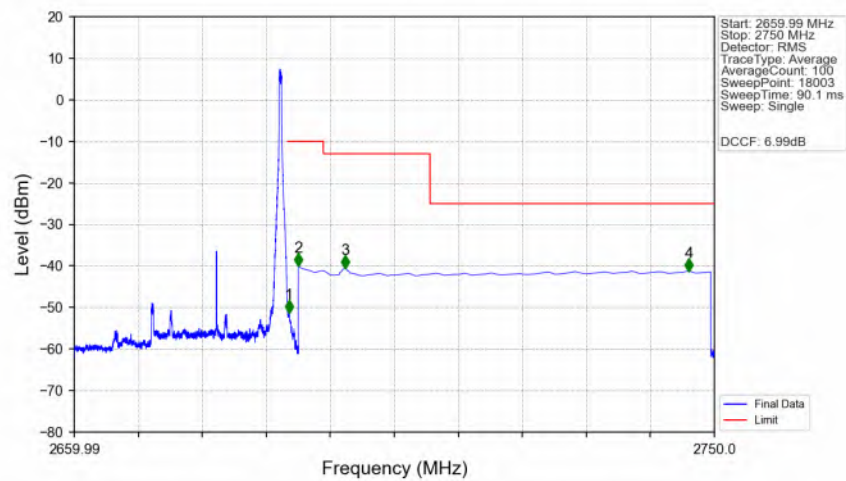
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.200	-40.48	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1

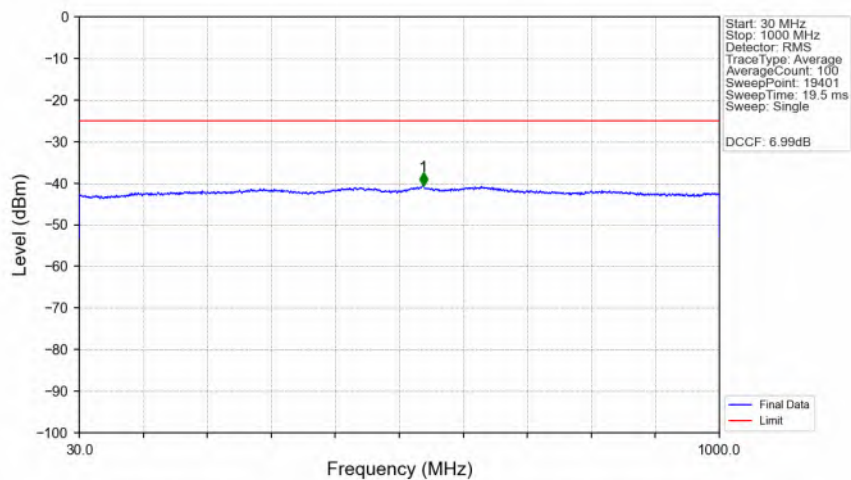


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2448.722	-41.53	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2708.594	-40.92	-13	Pass
2710	26900	1	/	3	25086.940	-39.97	-25	Pass

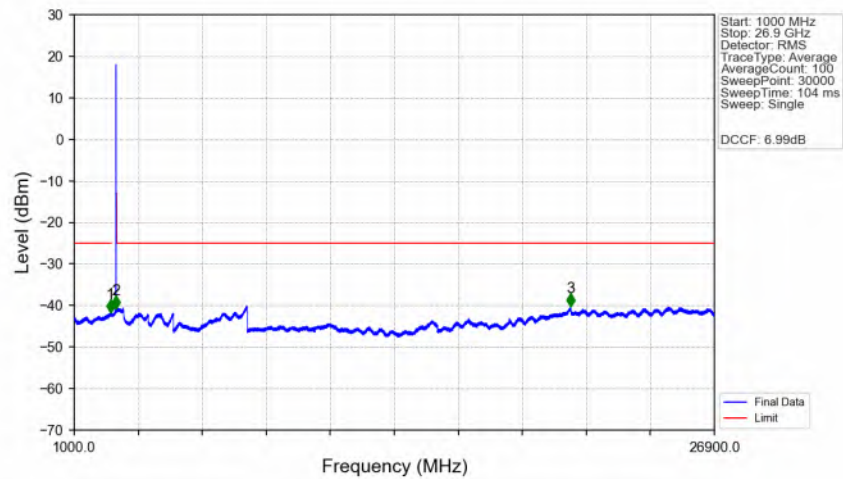
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2679.99MHz_Edge_1RB_Right_Ant1



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2679.99MHz_Edge_1RB_Right_Ant1

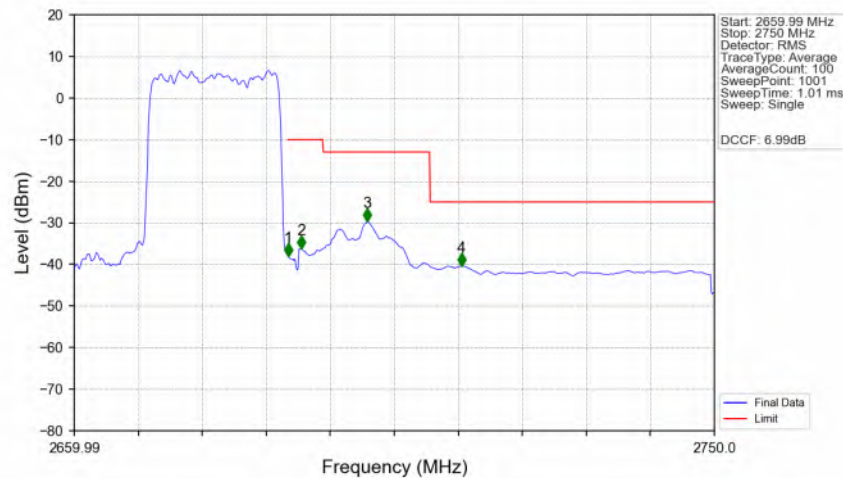


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2679.99MHz_Edge_1RB_Right_Ant1



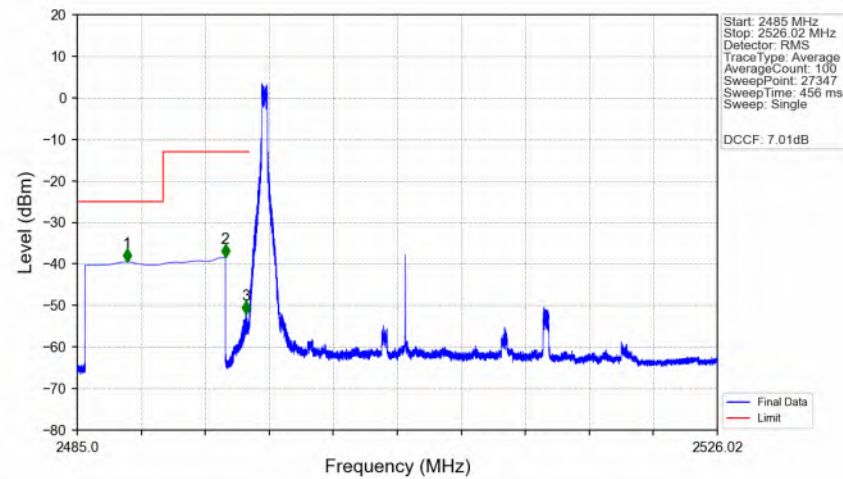
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2460.809	-41.74	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2697.370	-40.80	-13	Pass
2710	26900	1	/	3	21087.846	-40.20	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2679.99MHz_Outer_Full_Ant1



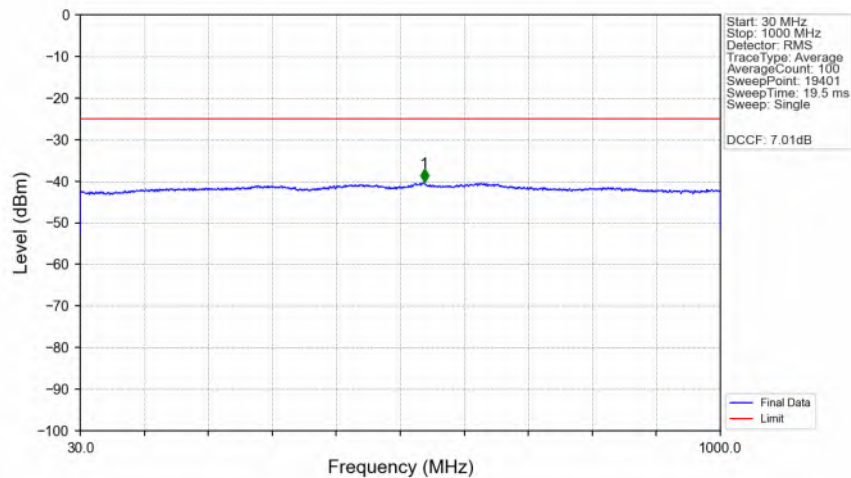
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.386	CHP	/	/	/	/	/
2690	2691	0.386	CHP	1	2690.053	-38.04	-10	Pass
2691	2695	1	CHP	2	2691.944	-36.26	-10	Pass
2695	2710	1	CHP	3	2701.215	-29.71	-13	Pass
2710	2750	1	CHP	4	2714.446	-40.35	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant1



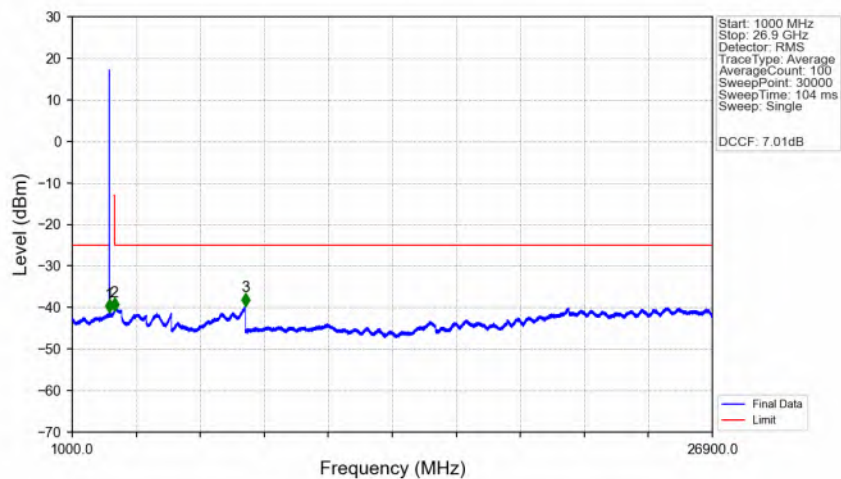
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.194	-39.49	-25	Pass
2490.5	2495	1	CHP	2	2494.485	-38.35	-13	Pass
2495	2496	0.005	CHP	3	2495.811	-52.02	-13	Pass
2496	2526.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant1



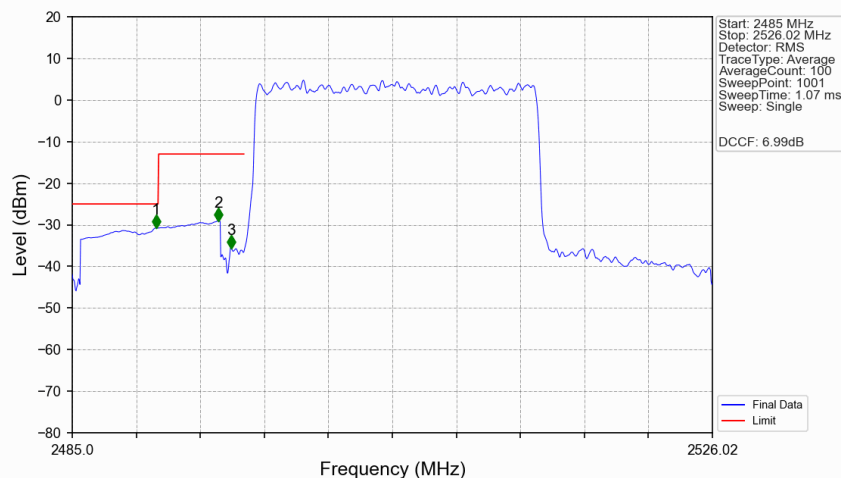
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.600	-40.12	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant1



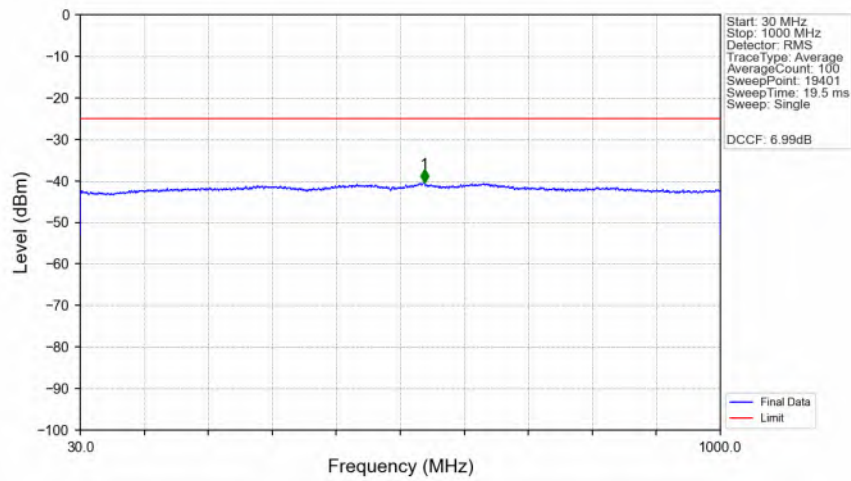
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.163	-41.12	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2704.277	-40.72	-13	Pass
2710	26900	1	/	3	7997.550	-39.62	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2506.02MHz_Outer_Full_Ant1



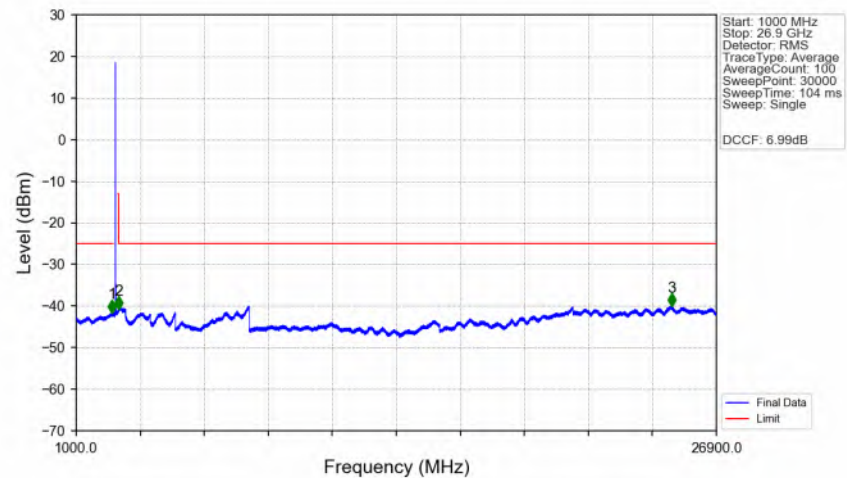
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.374	-30.77	-25	Pass
2490.5	2495	1	CHP	2	2494.353	-29.05	-13	Pass
2495	2496	0.193	CHP	3	2495.173	-35.61	-13	Pass
2496	2526.02	0.193	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



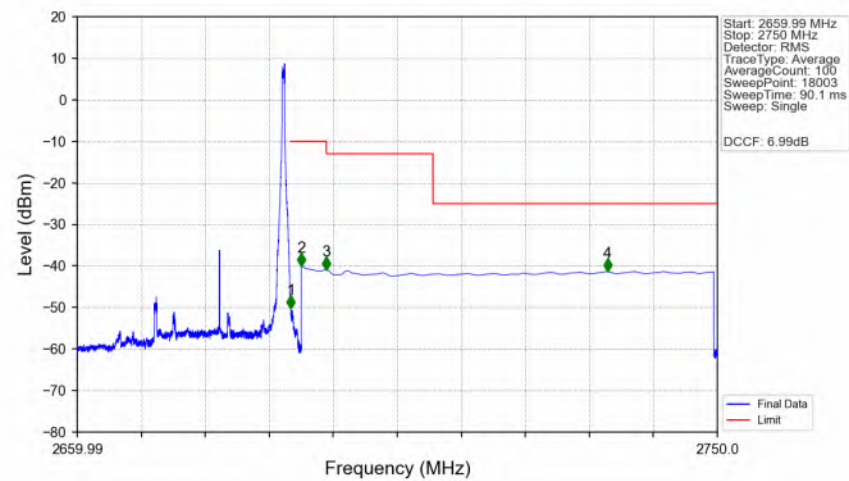
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.250	-40.45	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



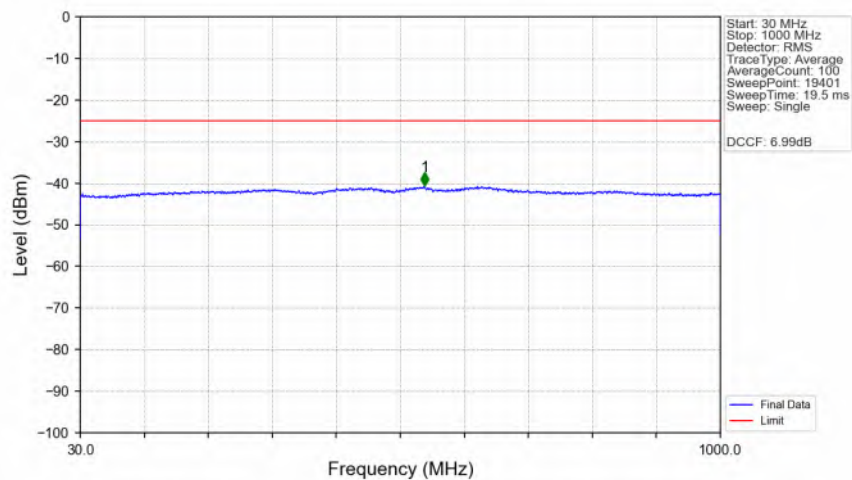
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2447.858	-41.62	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2707.730	-40.87	-13	Pass
2710	26900	1	/	3	25081.759	-40.02	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



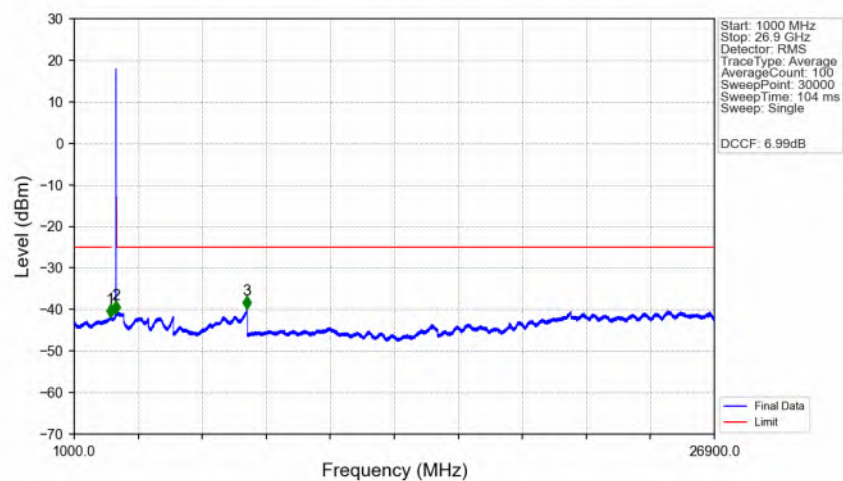
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-50.31	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.05	-10	Pass
2695	2710	1	CHP	3	2695.005	-40.94	-13	Pass
2710	2750	1	CHP	4	2734.530	-41.31	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



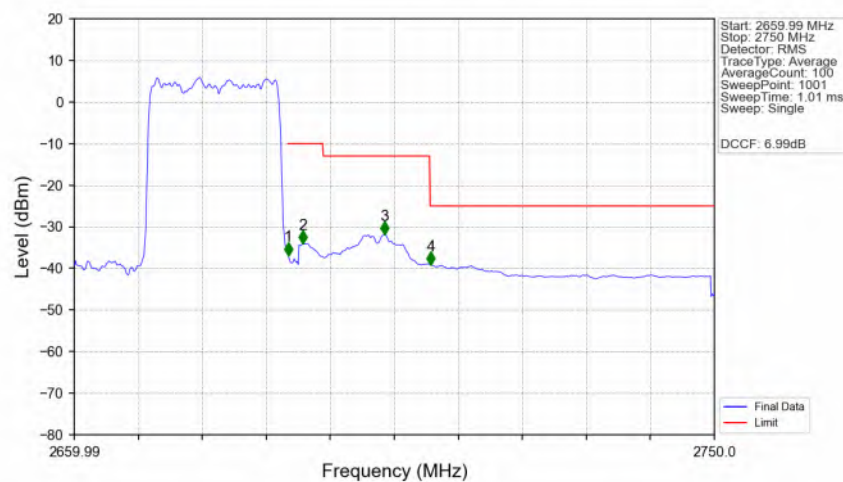
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.850	-40.49	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



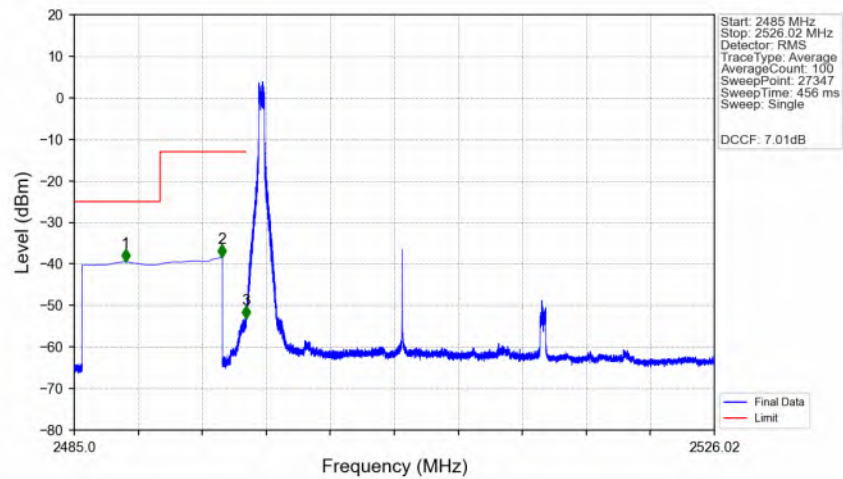
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2461.672	-41.83	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2698.233	-40.97	-13	Pass
2710	26900	1	/	3	7981.146	-39.93	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Outer_Full_Ant1



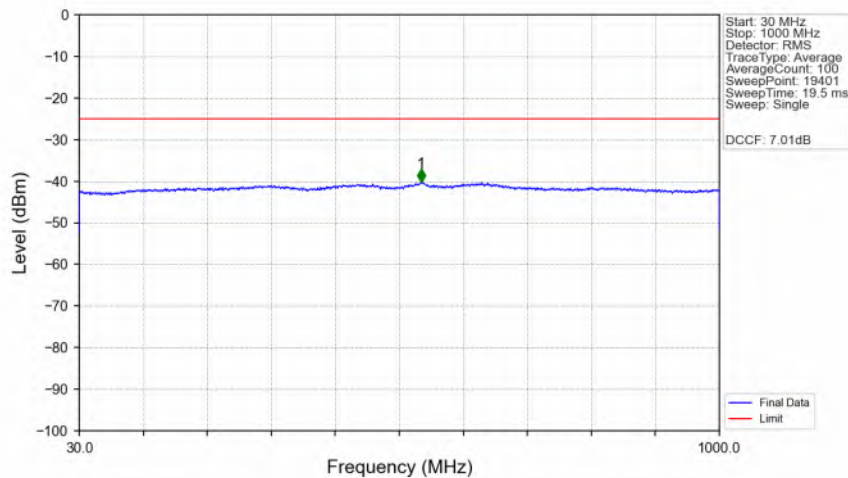
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.386	CHP	/	/	/	/	/
2690	2691	0.386	CHP	1	2690.053	-36.87	-10	Pass
2691	2695	1	CHP	2	2692.124	-34.06	-10	Pass
2695	2710	1	CHP	3	2703.645	-31.82	-13	Pass
2710	2750	1	CHP	4	2710.126	-39.19	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant1



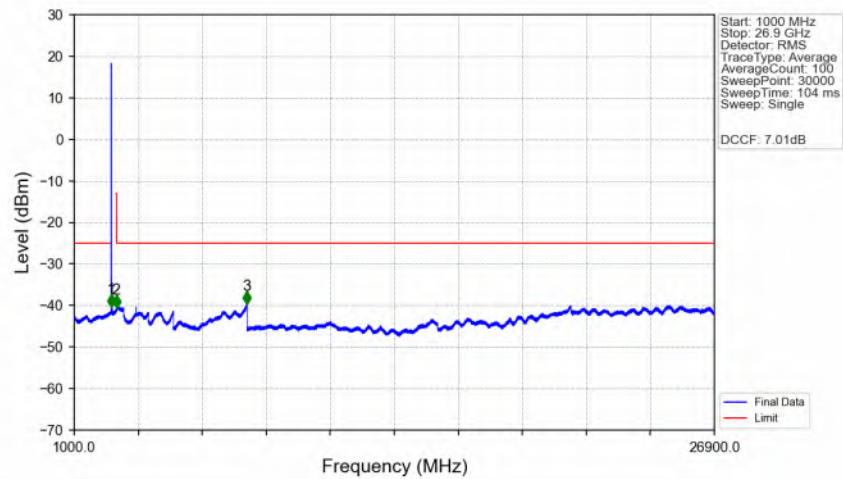
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.282	-39.48	-25	Pass
2490.5	2495	1	CHP	2	2494.468	-38.46	-13	Pass
2495	2496	0.005	CHP	3	2495.994	-53.23	-13	Pass
2496	2526.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant1



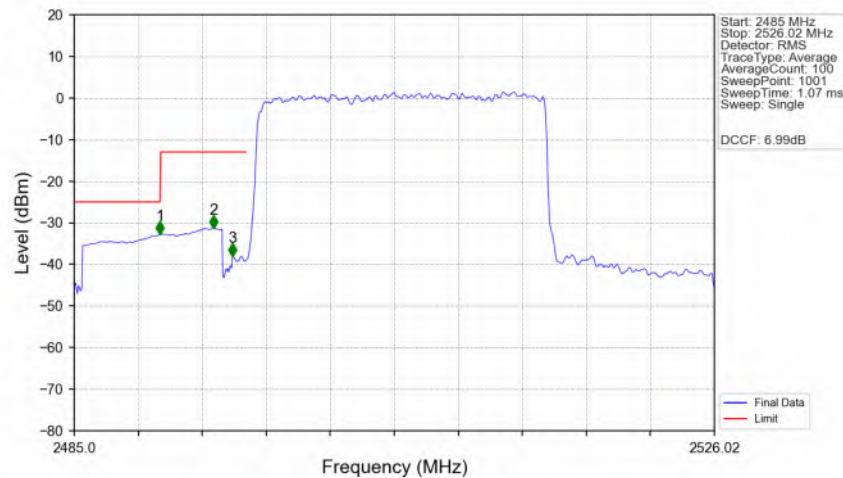
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	547.900	-40.27	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_Left_Ant1



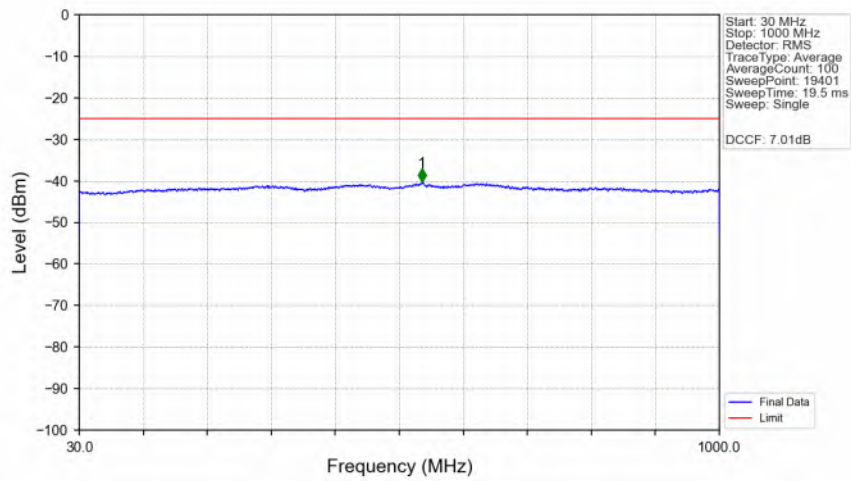
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-40.44	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2703.413	-40.63	-13	Pass
2710	26900	1	/	3	7979.419	-39.73	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Outer_Full_Ant1



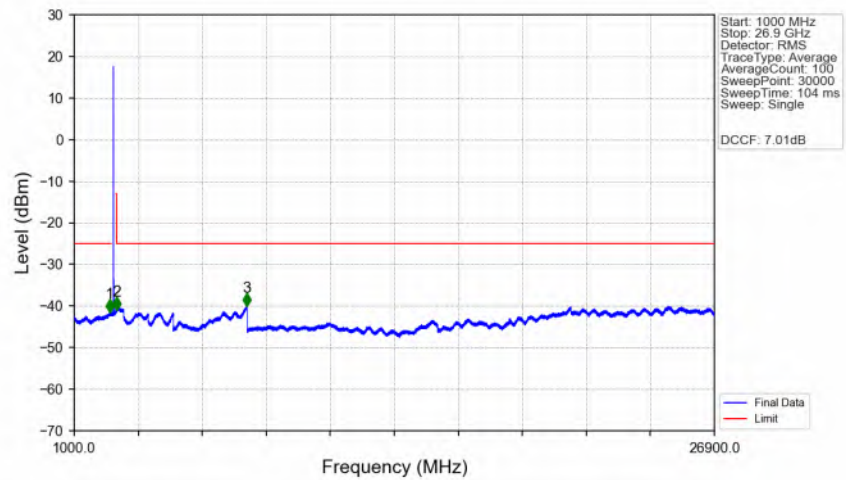
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.497	-32.76	-25	Pass
2490.5	2495	1	CHP	2	2493.942	-31.31	-13	Pass
2495	2496	0.193	CHP	3	2495.132	-38.11	-13	Pass
2496	2526.02	0.193	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



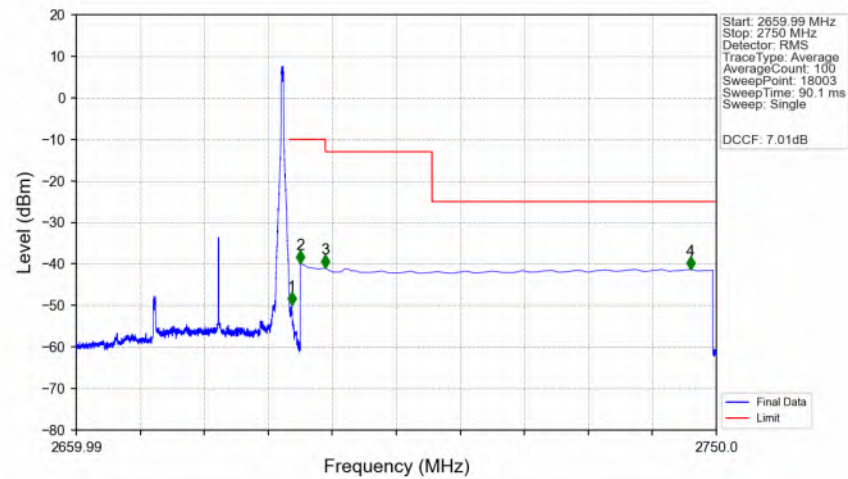
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.900	-40.26	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



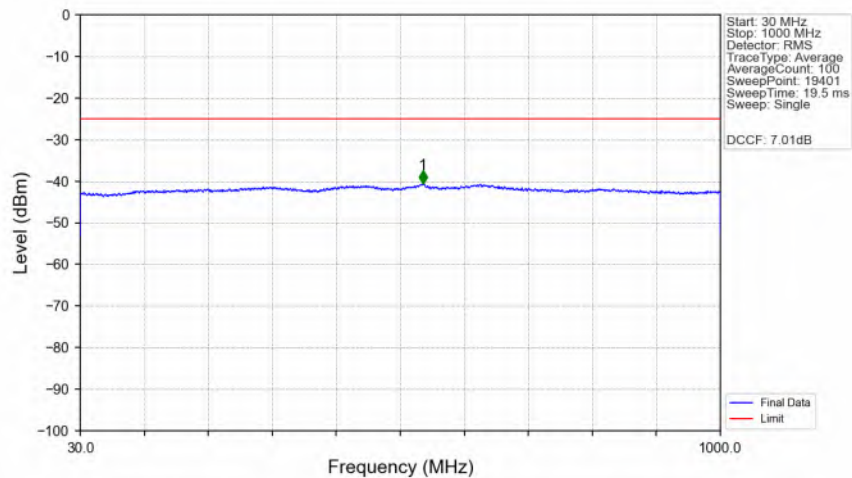
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2433.181	-41.59	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2709.457	-40.93	-13	Pass
2710	26900	1	/	3	7986.326	-40.00	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



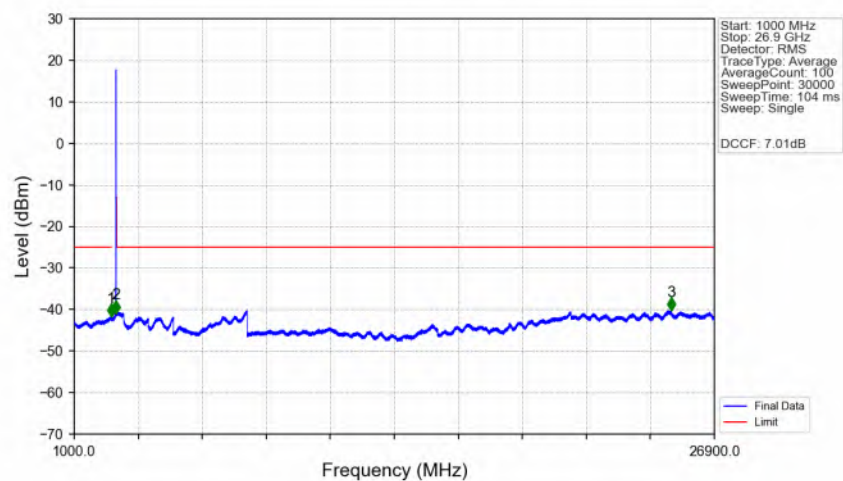
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.285	-49.81	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.85	-10	Pass
2695	2710	1	CHP	3	2695.010	-41.03	-13	Pass
2710	2750	1	CHP	4	2746.370	-41.32	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



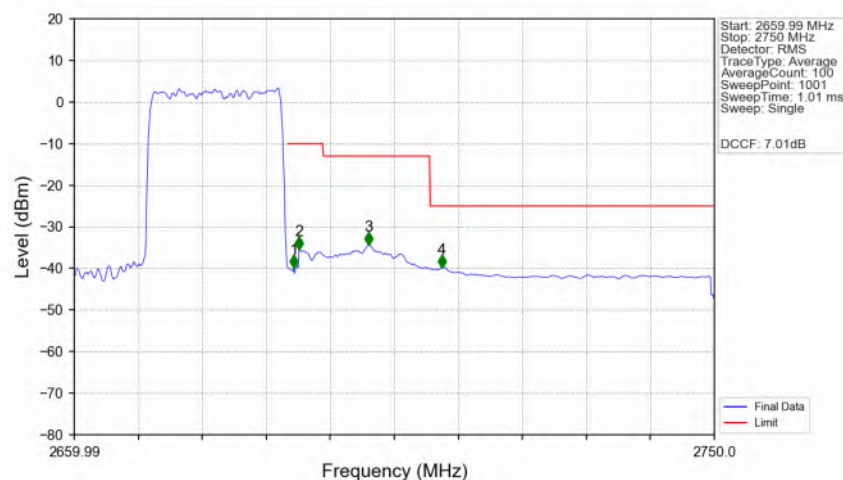
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.300	-40.65	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-41.75	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2696.507	-40.89	-13	Pass
2710	26900	1	/	3	25155.145	-40.27	-25	Pass

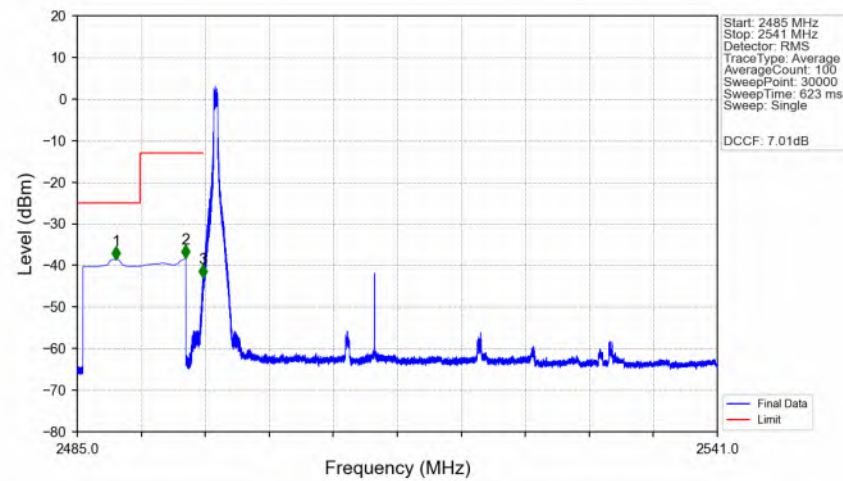
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Outer_Full_Ant1



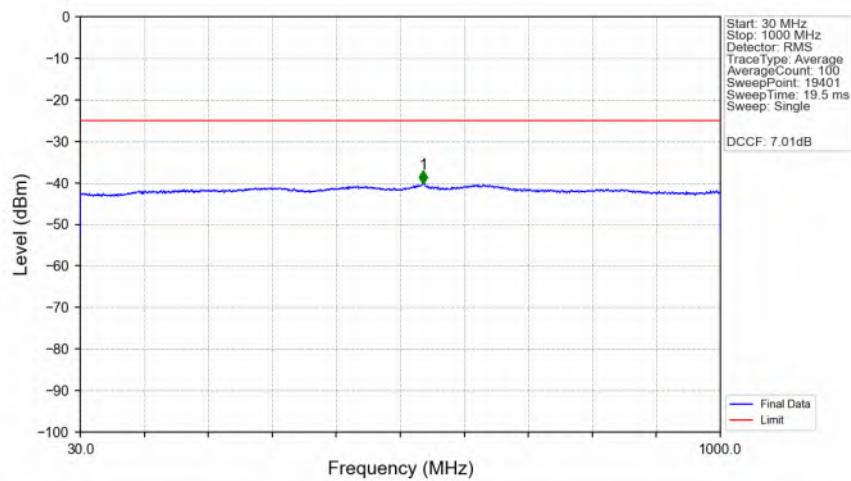
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.386	CHP	/	/	/	/	/
2690	2691	0.386	CHP	1	2690.863	-39.86	-10	Pass
2691	2695	1	CHP	2	2691.584	-35.50	-10	Pass
2695	2710	1	CHP	3	2701.395	-34.46	-13	Pass
2710	2750	1	CHP	4	2711.656	-39.84	-25	Pass

5.2.2 30_S_30M_NTNV

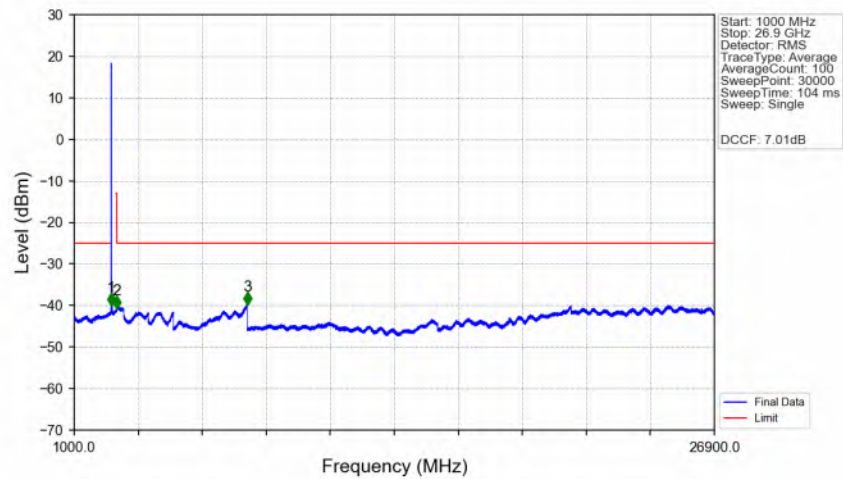
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left_Ant1

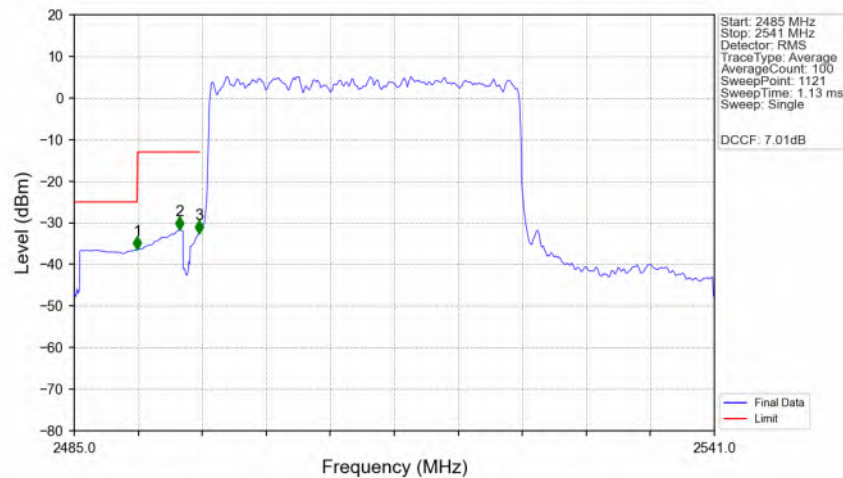


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left_Ant1



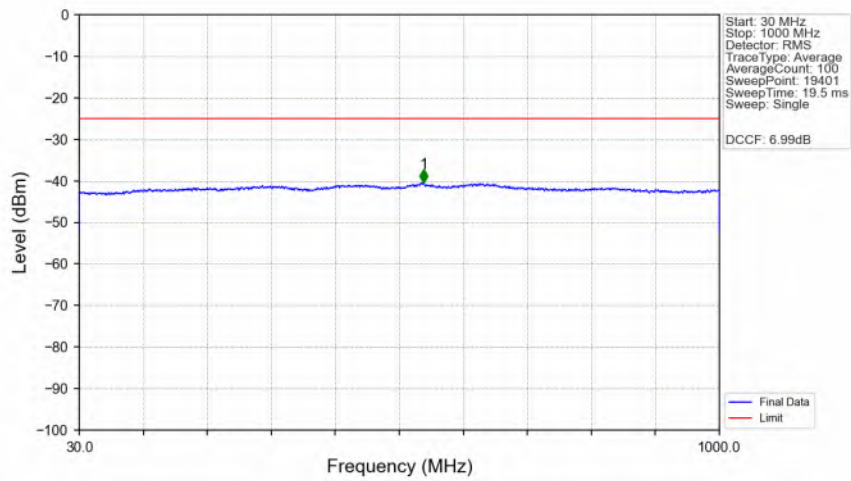
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-40.01	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2712.047	-40.76	-13	Pass
2720	26900	1	/	3	7999.277	-39.84	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Outer_Full_Ant1



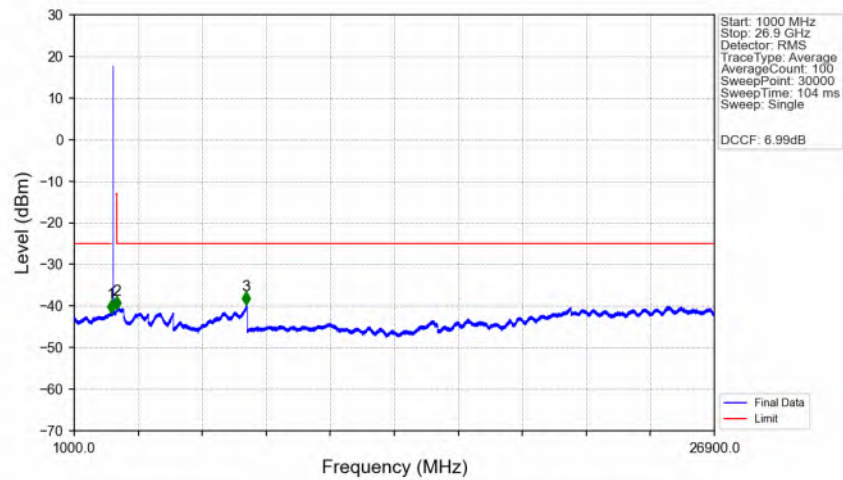
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-36.43	-25	Pass
2490.5	2495	1	CHP	2	2494.200	-31.76	-13	Pass
2495	2496	0.293	CHP	3	2495.950	-32.58	-13	Pass
2496	2541	0.293	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



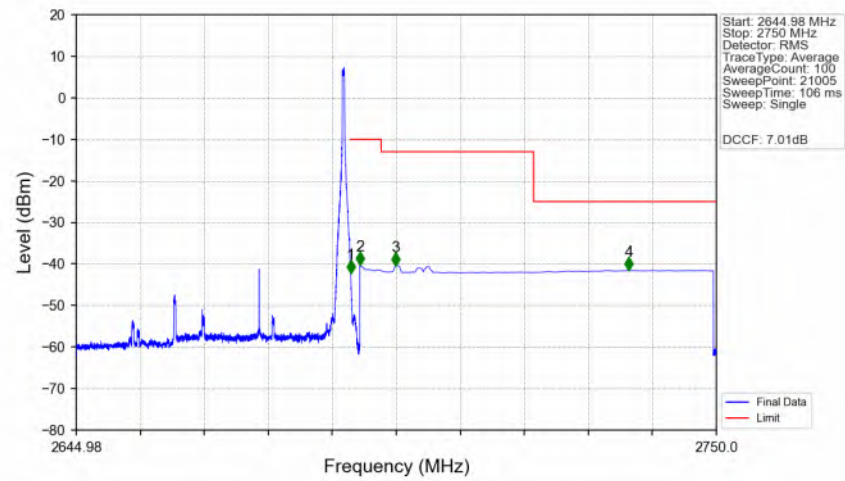
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.950	-40.40	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1

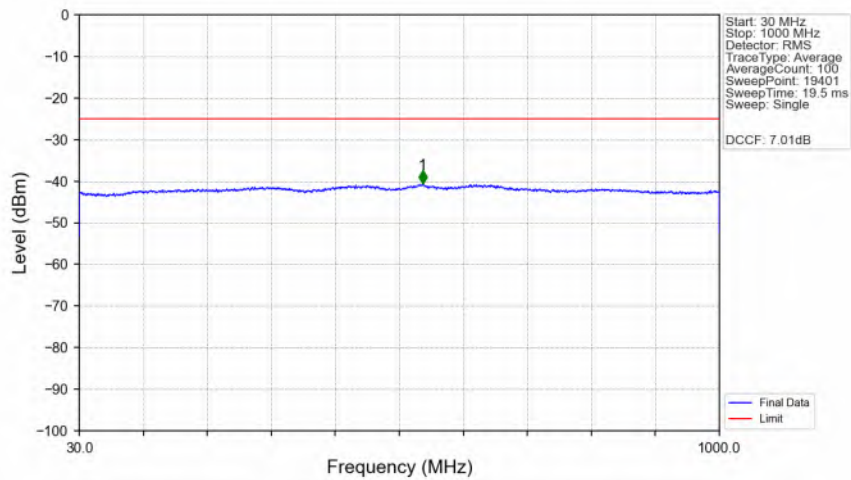


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.983	-41.63	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2719.817	-40.87	-13	Pass
2720	26900	1	/	3	7963.015	-39.72	-25	Pass

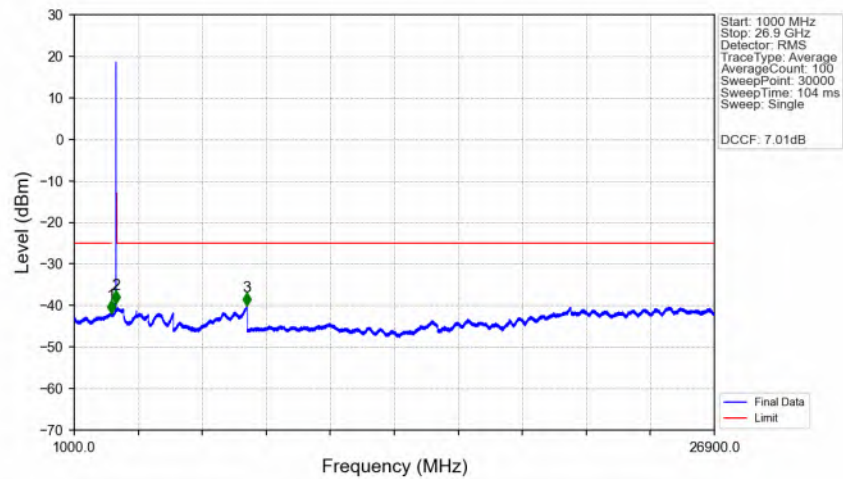
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2674.98MHz_Edge_1RB_Right_Ant1



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2674.98MHz_Edge_1RB_Right_Ant1

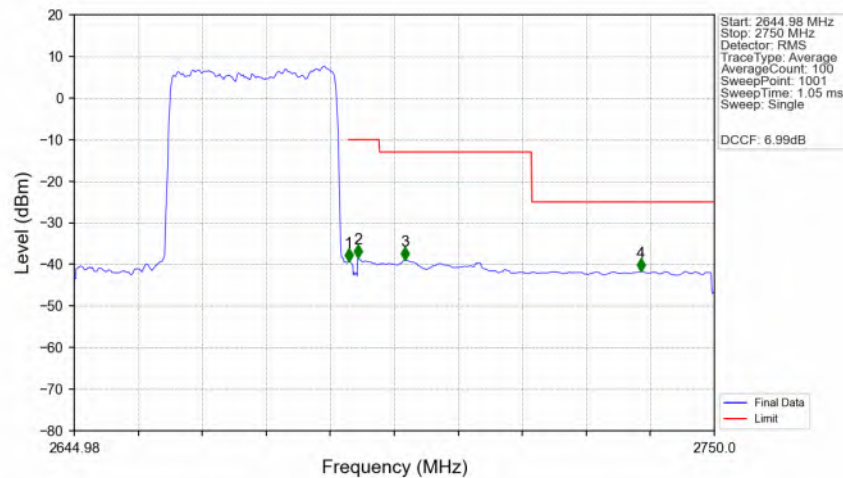


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2674.98MHz_Edge_1RB_Right_Ant1



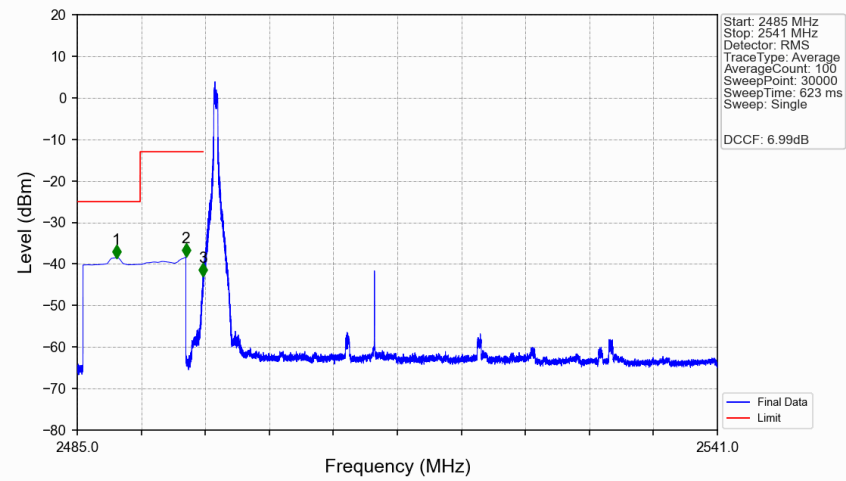
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2485.846	-41.84	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2697.370	-39.46	-13	Pass
2720	26900	1	/	3	7994.960	-40.11	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2674.98MHz_Outer_Full_Ant1



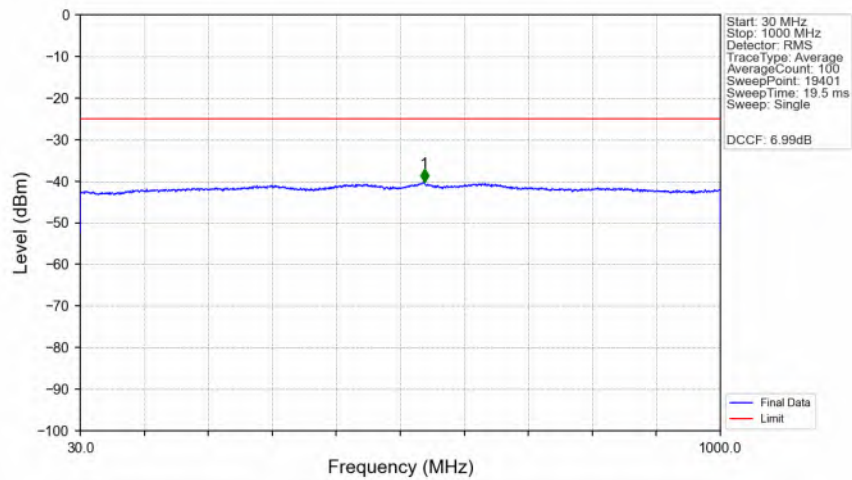
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.586	CHP	/	/	/	/	/
2690	2691	0.586	CHP	1	2690.034	-39.38	-10	Pass
2691	2695	1	CHP	2	2691.504	-38.41	-10	Pass
2695	2720	1	CHP	3	2699.275	-38.94	-13	Pass
2720	2750	1	CHP	4	2737.923	-41.65	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left_Ant1



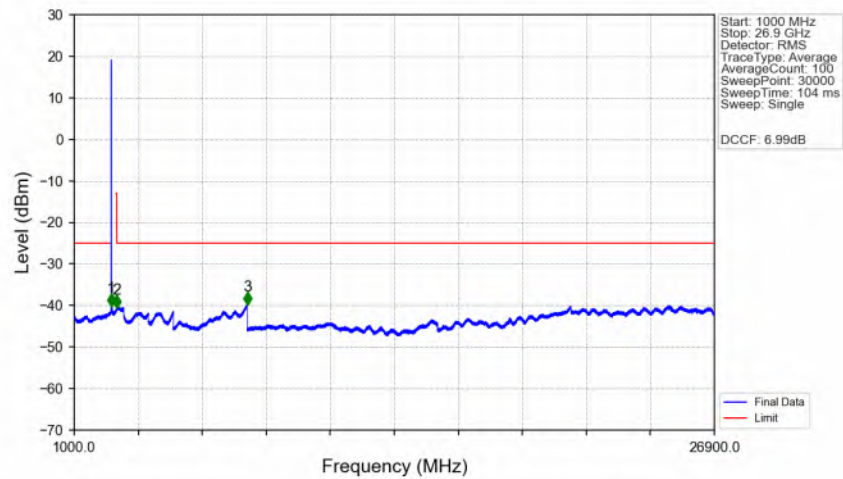
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.442	-38.53	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.28	-13	Pass
2495	2496	0.005	CHP	3	2495.995	-42.94	-13	Pass
2496	2541	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left_Ant1



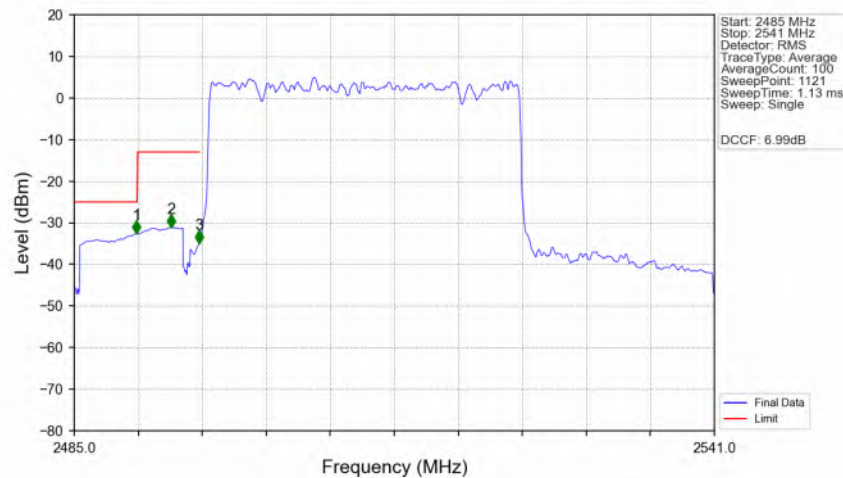
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.700	-40.21	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_Left_Ant1



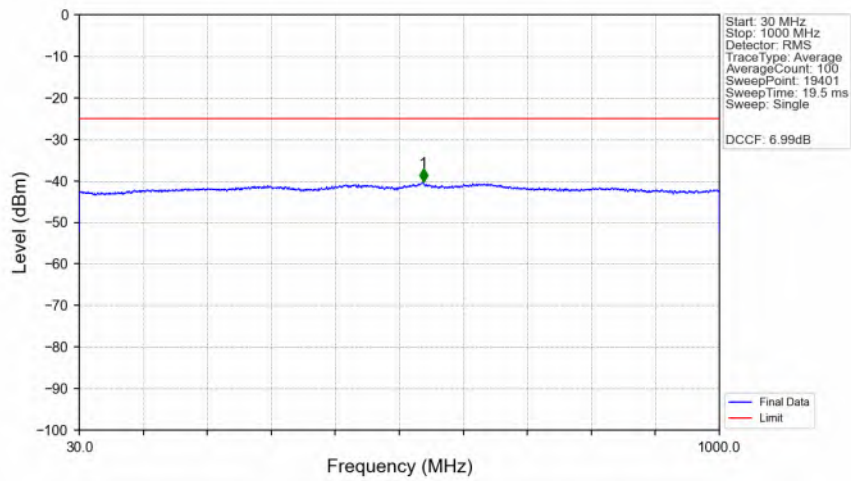
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-40.26	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2712.910	-40.62	-13	Pass
2720	26900	1	/	3	7996.687	-39.85	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Outer_Full_Ant1



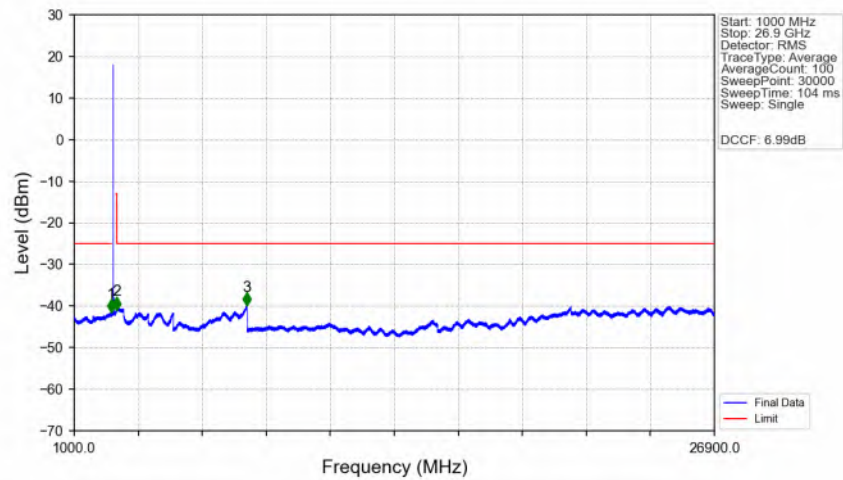
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.450	-32.64	-25	Pass
2490.5	2495	1	CHP	2	2493.500	-31.12	-13	Pass
2495	2496	0.293	CHP	3	2495.950	-34.99	-13	Pass
2496	2541	0.293	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



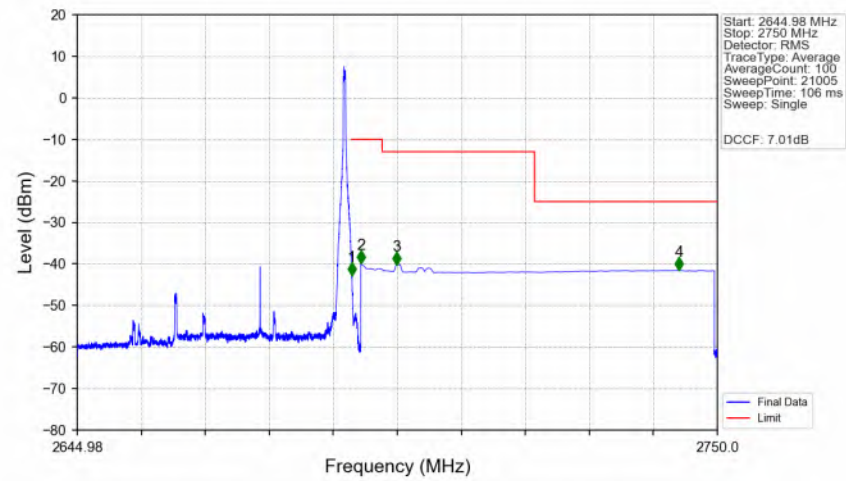
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.550	-40.24	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



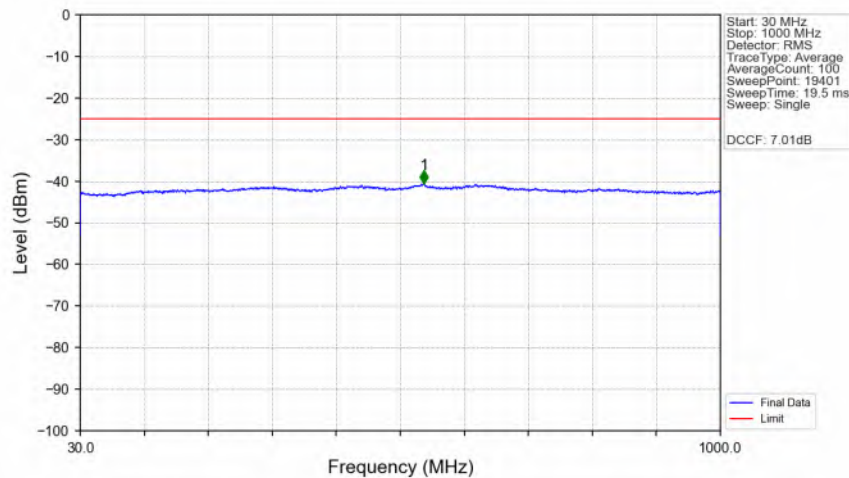
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.710	-41.56	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2708.594	-40.89	-13	Pass
2720	26900	1	/	3	7969.922	-39.86	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1



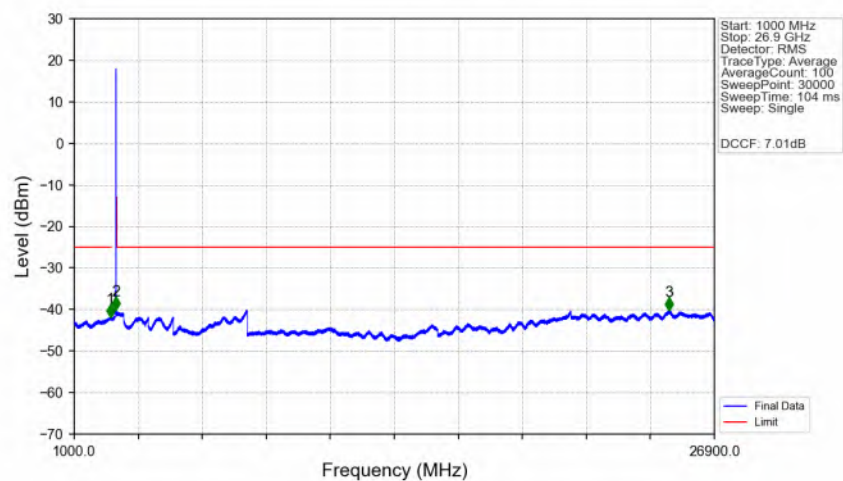
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.030	-42.77	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.90	-10	Pass
2695	2720	1	CHP	3	2697.420	-40.21	-13	Pass
2720	2750	1	CHP	4	2743.700	-41.53	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1



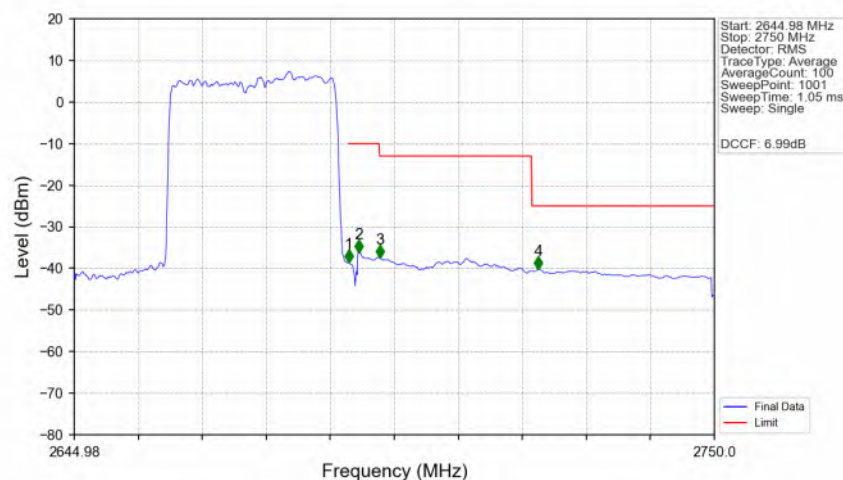
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.100	-40.57	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1



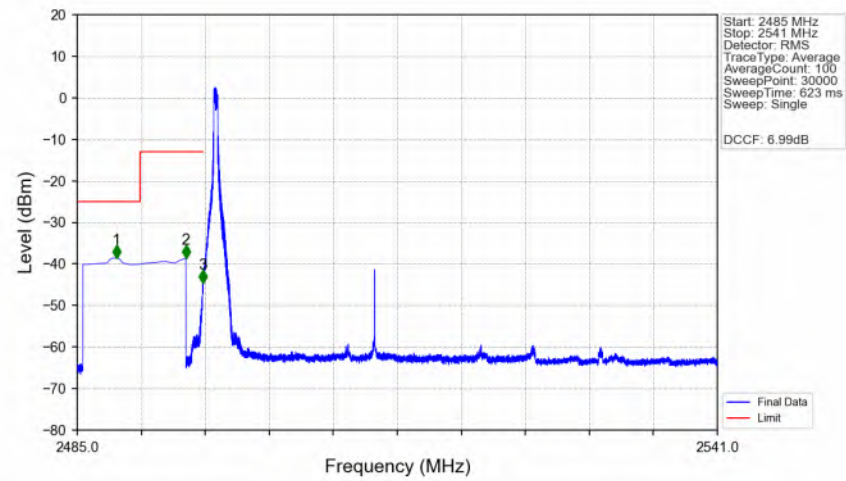
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2455.629	-41.82	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2697.370	-40.00	-13	Pass
2720	26900	1	/	3	25070.536	-40.17	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Outer_Full_Ant1



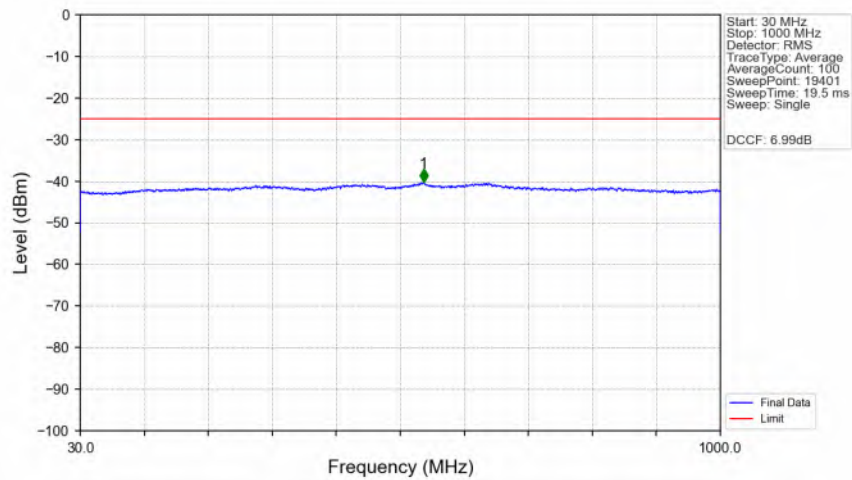
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.586	CHP	/	/	/	/	/
2690	2691	0.586	CHP	1	2690.034	-38.65	-10	Pass
2691	2695	1	CHP	2	2691.714	-36.23	-10	Pass
2695	2720	1	CHP	3	2695.075	-37.59	-13	Pass
2720	2750	1	CHP	4	2721.119	-40.25	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left_Ant1



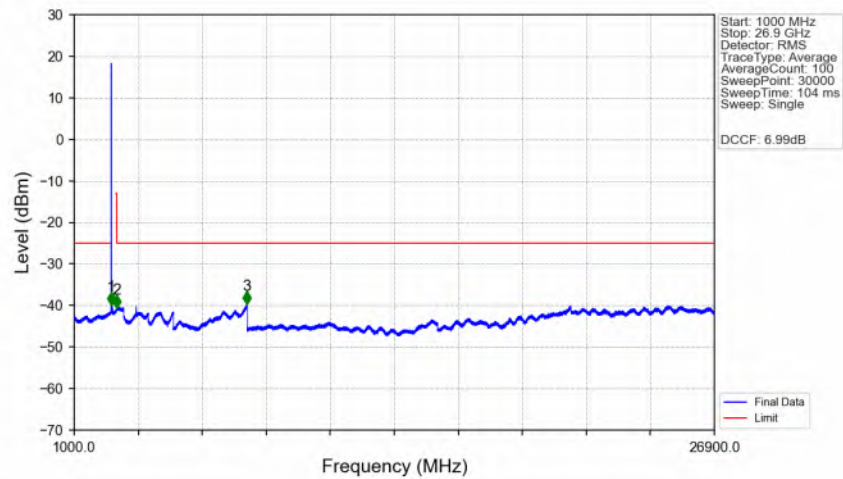
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.435	-38.58	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.52	-13	Pass
2495	2496	0.005	CHP	3	2495.967	-44.60	-13	Pass
2496	2541	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left_Ant1



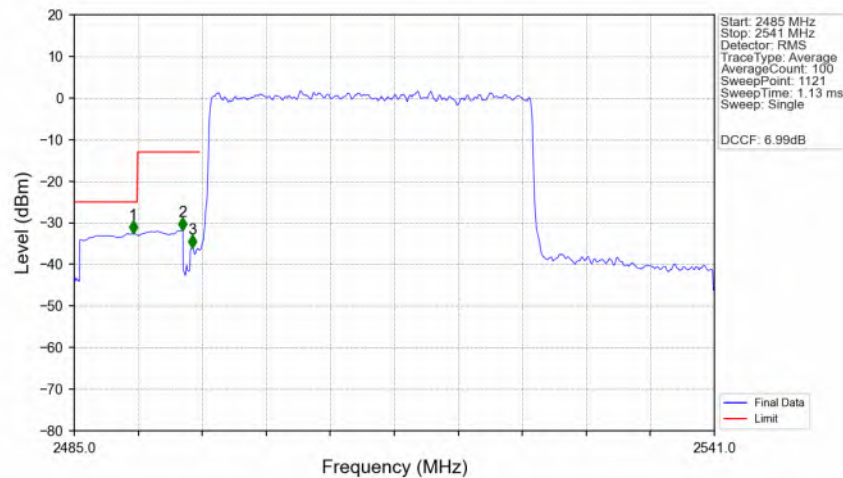
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.200	-40.20	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left_Ant1



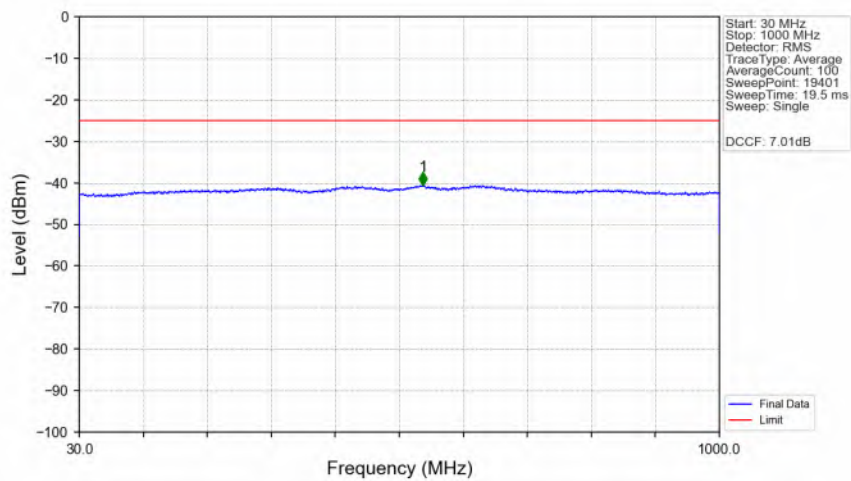
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-39.89	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2717.227	-40.70	-13	Pass
2720	26900	1	/	3	7991.506	-39.77	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Outer_Full_Ant1



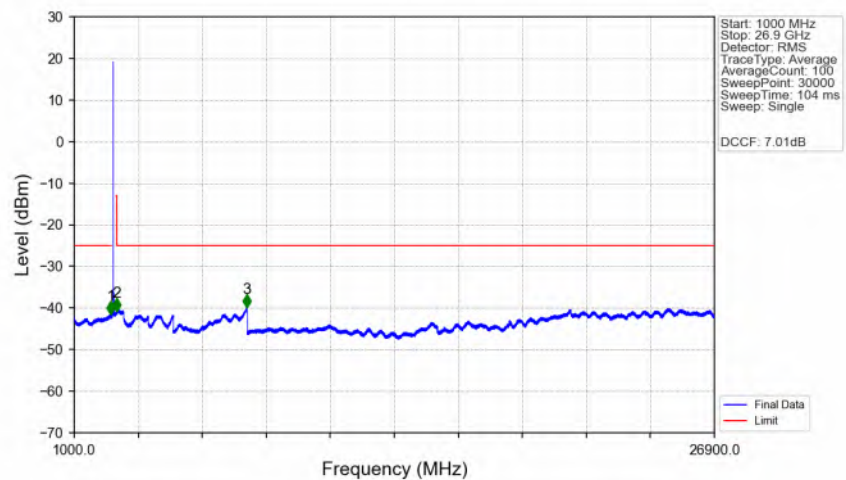
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.150	-32.60	-25	Pass
2490.5	2495	1	CHP	2	2494.450	-31.81	-13	Pass
2495	2496	0.293	CHP	3	2495.300	-36.07	-13	Pass
2496	2541	0.293	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



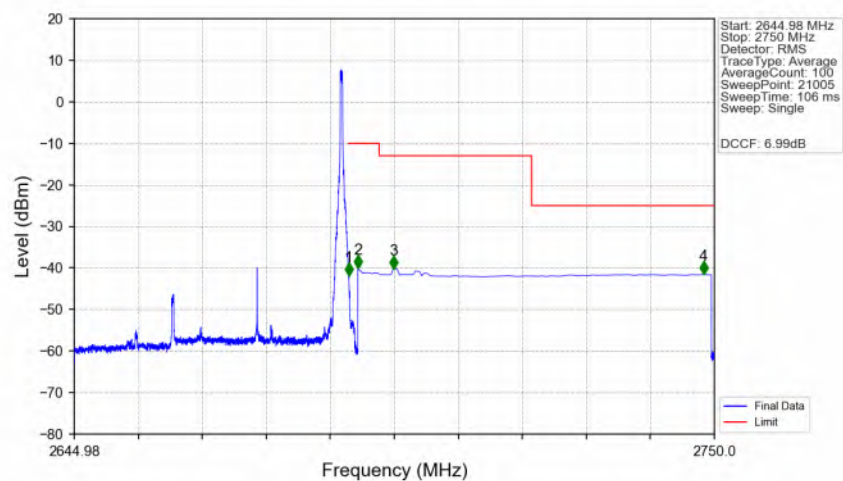
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.650	-40.49	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1

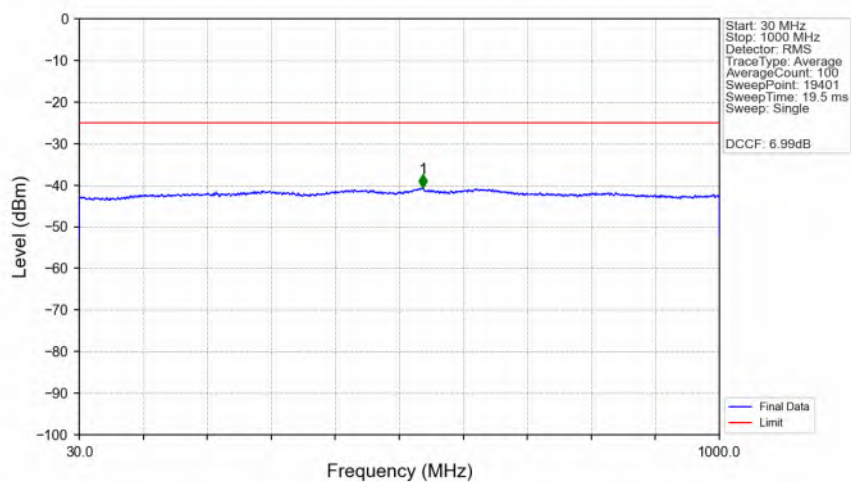


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2477.213	-41.58	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2712.047	-40.75	-13	Pass
2720	26900	1	/	3	7969.922	-39.91	-25	Pass

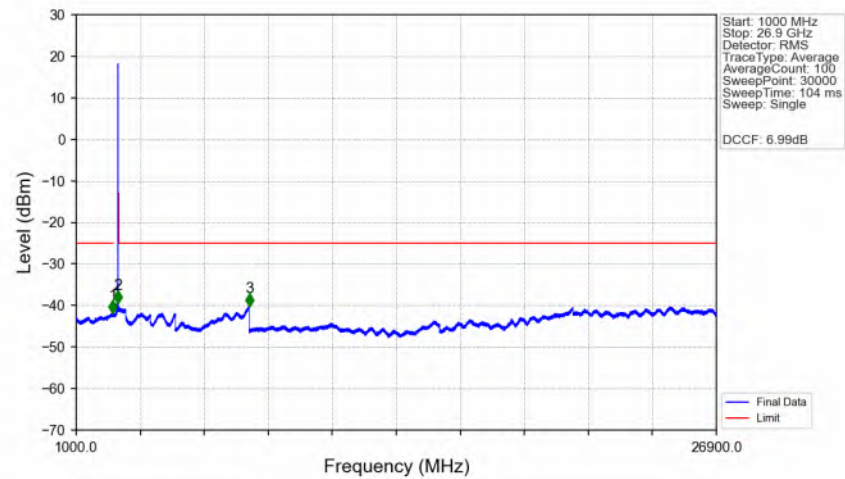
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1

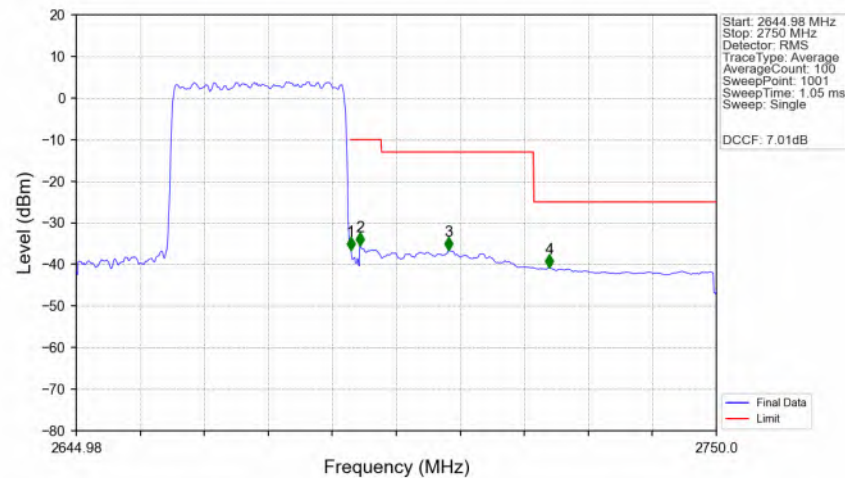


n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2477.213	-41.81	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2697.370	-39.47	-13	Pass
2720	26900	1	/	3	7998.413	-40.26	-25	Pass

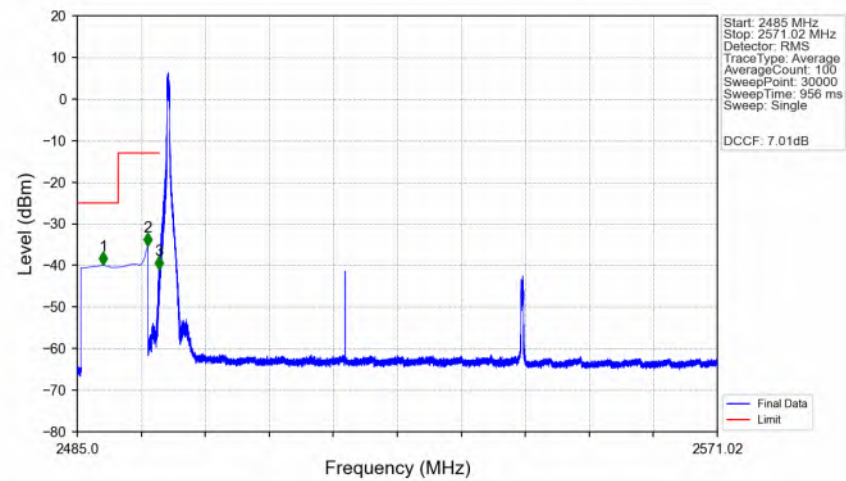
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Outer_Full_Ant1



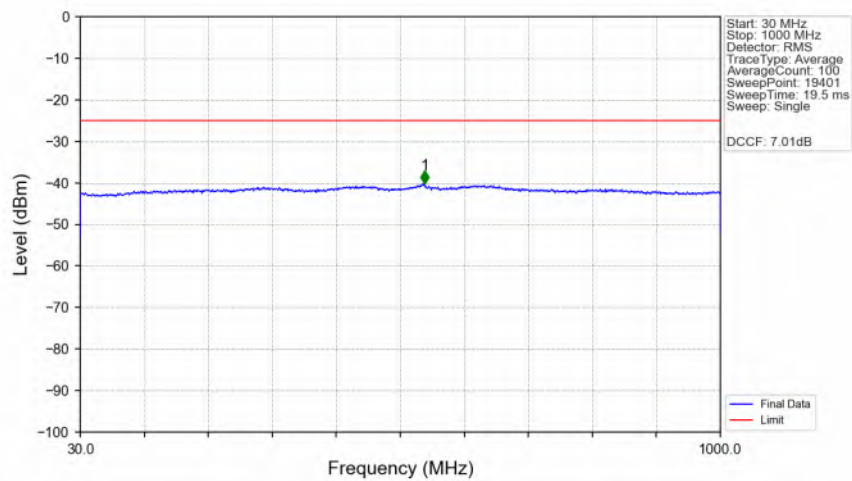
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.586	CHP	/	/	/	/	/
2690	2691	0.586	CHP	1	2690.034	-36.56	-10	Pass
2691	2695	1	CHP	2	2691.504	-35.50	-10	Pass
2695	2720	1	CHP	3	2706.102	-36.58	-13	Pass
2720	2750	1	CHP	4	2722.590	-40.80	-25	Pass

5.2.3 30_S_50M_NTNV

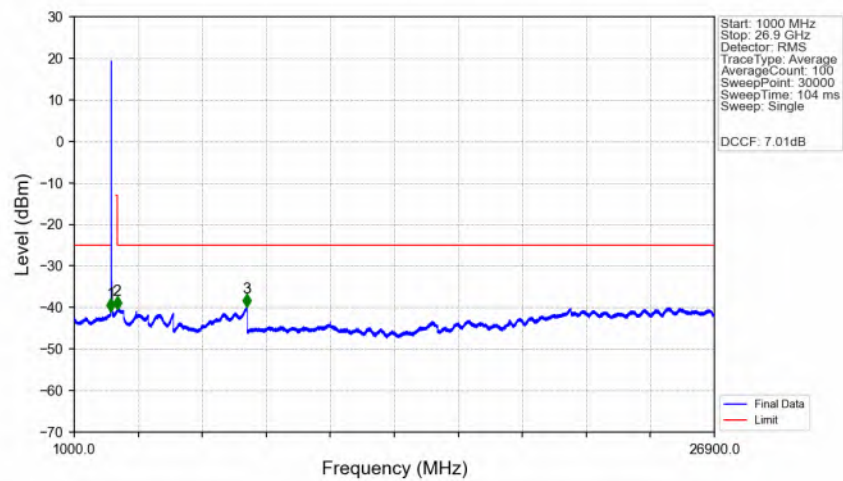
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2521.02MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2521.02MHz_Edge_1RB_Left_Ant1

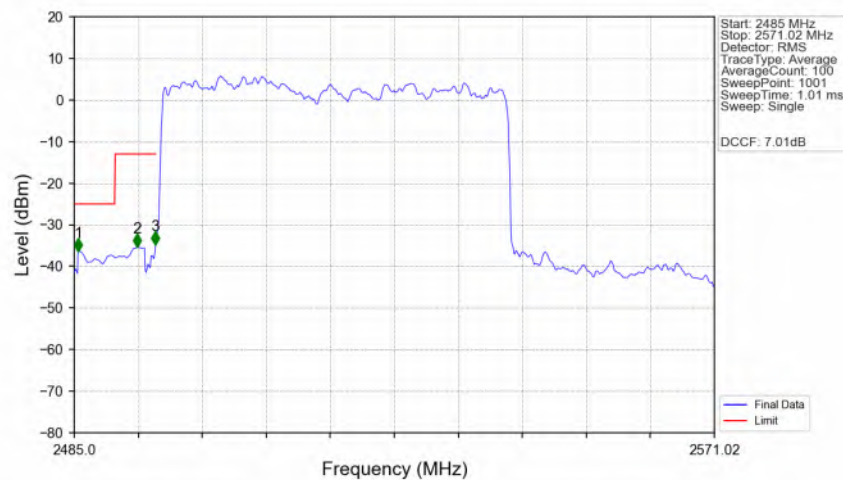


n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2521.02MHz_Edge_1RB_Left_Ant1



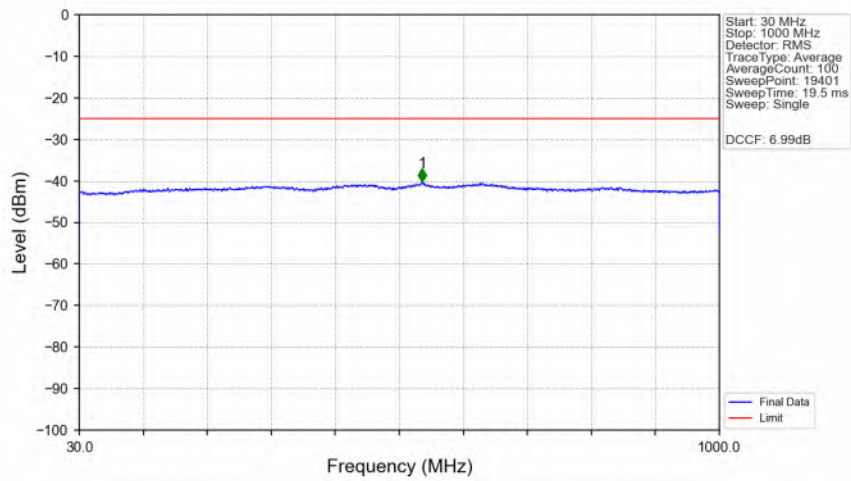
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2472.896	-41.05	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2735.358	-40.39	-13	Pass
2740	26900	1	/	3	7989.780	-39.88	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2521.02MHz_Outer_Full_Ant1



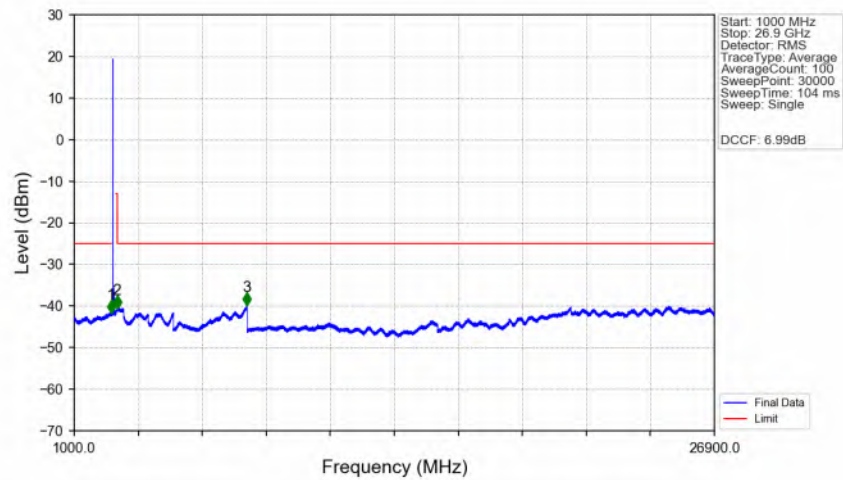
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.516	-36.35	-25	Pass
2490.5	2495	1	CHP	2	2493.430	-35.37	-13	Pass
2495	2496	0.485	CHP	3	2495.925	-34.80	-13	Pass
2496	2571.02	0.485	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



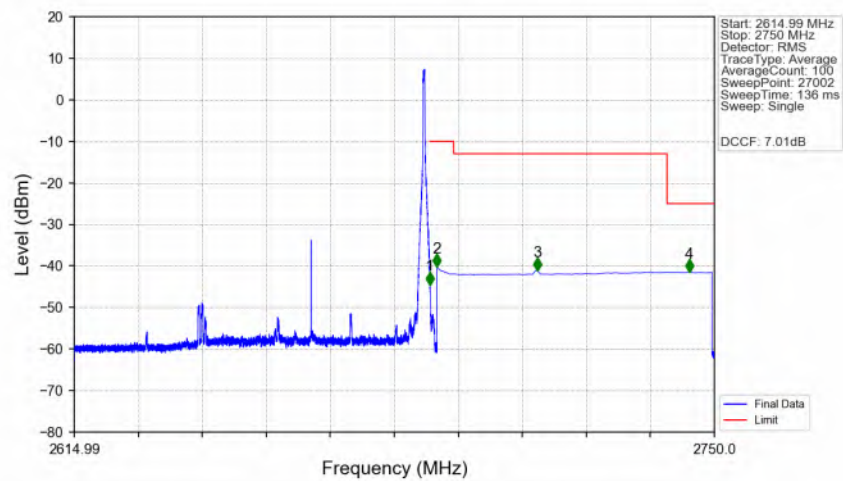
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.900	-40.21	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



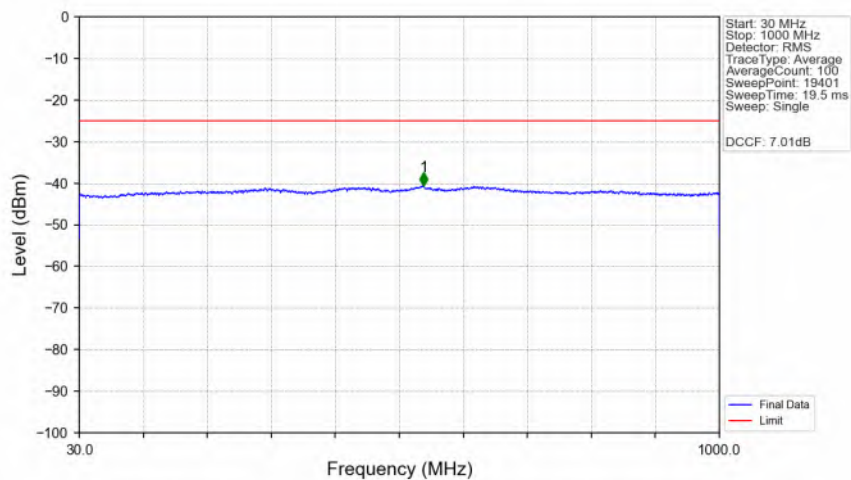
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.573	-41.66	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2731.904	-40.57	-13	Pass
2740	26900	1	/	3	7992.370	-39.94	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2664.99MHz_Edge_1RB_Right_Ant1



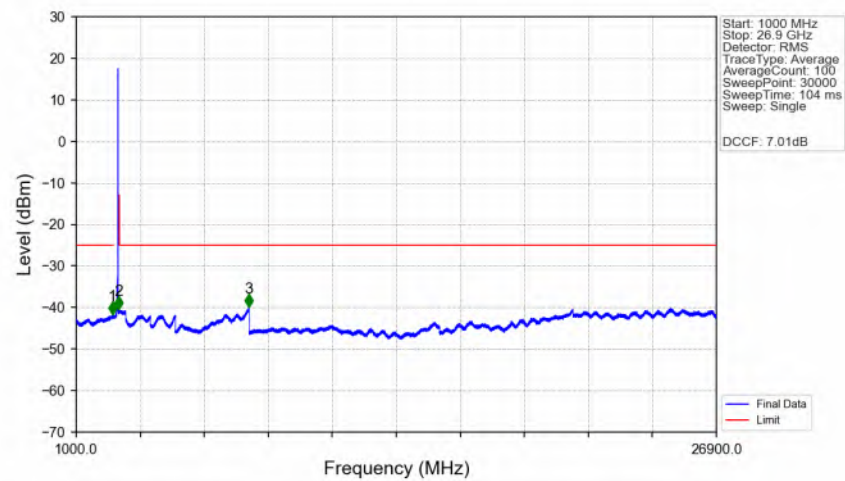
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2614.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-44.52	-10	Pass
2691	2695	1	CHP	2	2691.503	-40.20	-10	Pass
2695	2740	1	CHP	3	2712.584	-41.08	-13	Pass
2740	2750	1	CHP	4	2744.665	-41.43	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2664.99MHz_Edge_1RB_Right_Ant1



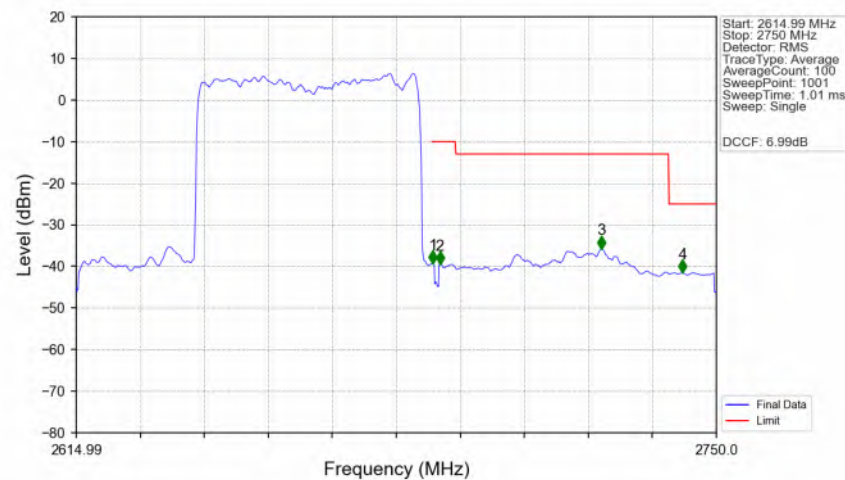
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	552.050	-40.56	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2664.99MHz_Edge_1RB_Right_Ant1



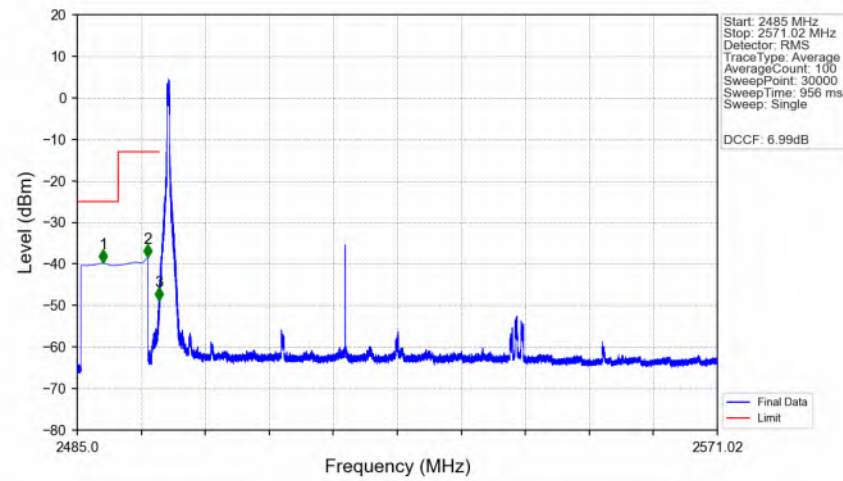
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2463.399	-41.66	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2712.047	-40.52	-13	Pass
2740	26900	1	/	3	7982.009	-39.82	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2664.99MHz_Outer_Full_Ant1



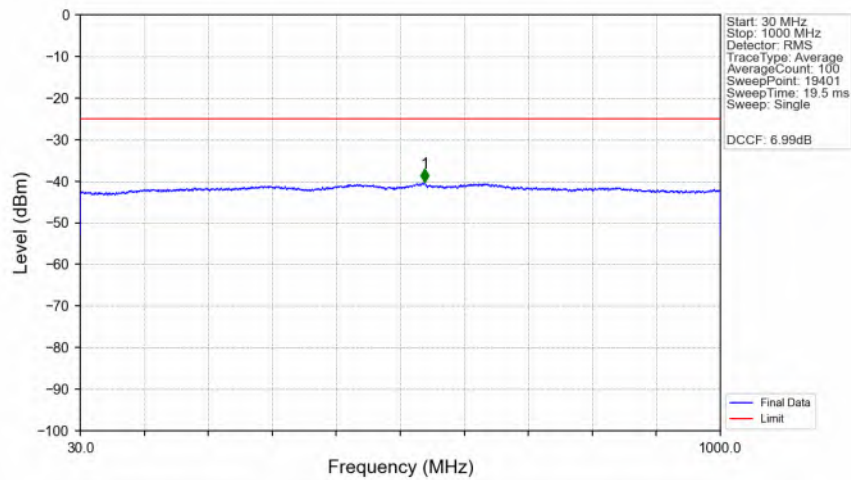
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2614.99	2690	0.97	CHP	/	/	/	/	/
2690	2691	0.97	CHP	1	2690.191	-39.36	-10	Pass
2691	2695	1	CHP	2	2691.676	-39.50	-10	Pass
2695	2740	1	CHP	3	2725.698	-35.77	-13	Pass
2740	2750	1	CHP	4	2742.844	-41.53	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2521.02MHz_Edge_1RB_Left_Ant1



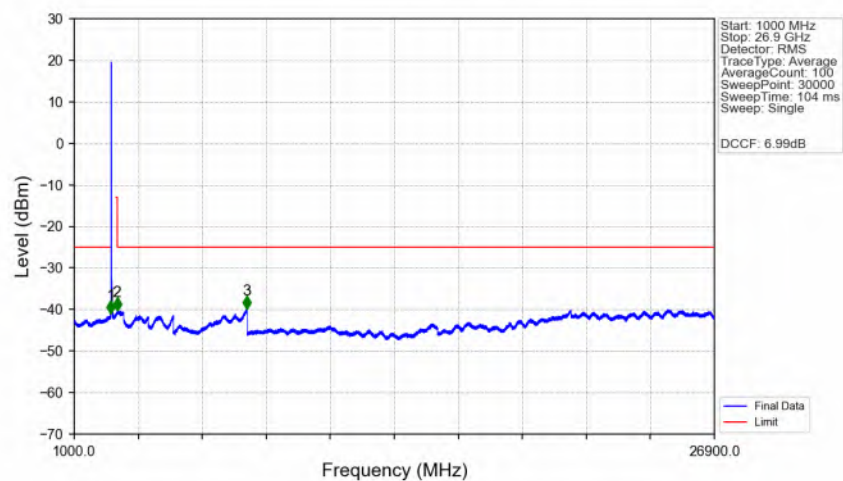
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.470	-39.77	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.42	-13	Pass
2495	2496	0.005	CHP	3	2495.951	-48.82	-13	Pass
2496	2571.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2521.02MHz_Edge_1RB_Left_Ant1



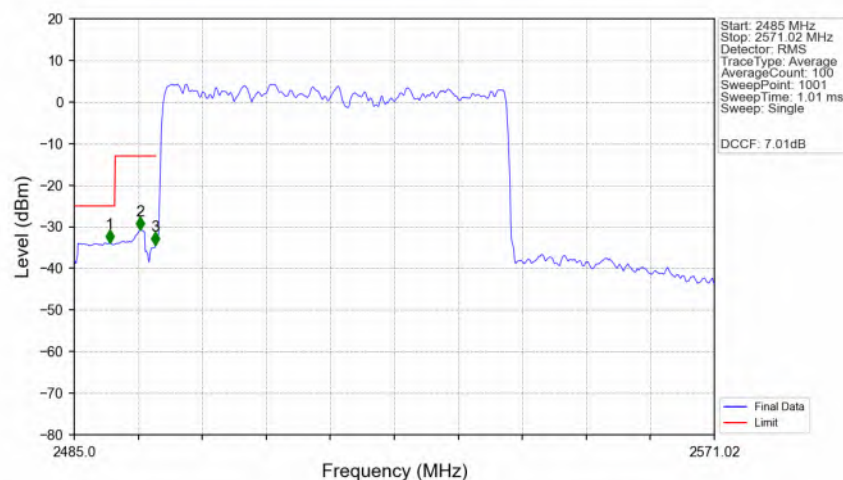
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.850	-40.24	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2521.02MHz_Edge_Left_Ant1



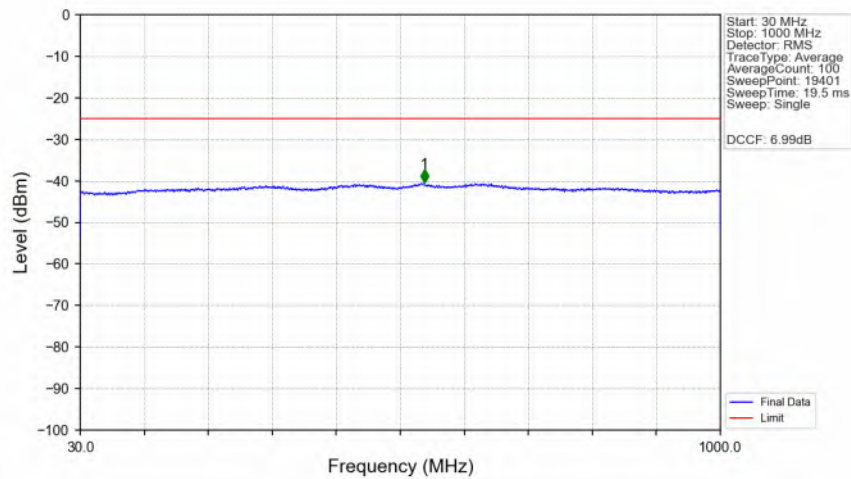
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2472.896	-41.02	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2733.631	-40.27	-13	Pass
2740	26900	1	/	3	7989.780	-39.93	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2521.02MHz_Outer_Full_Ant1



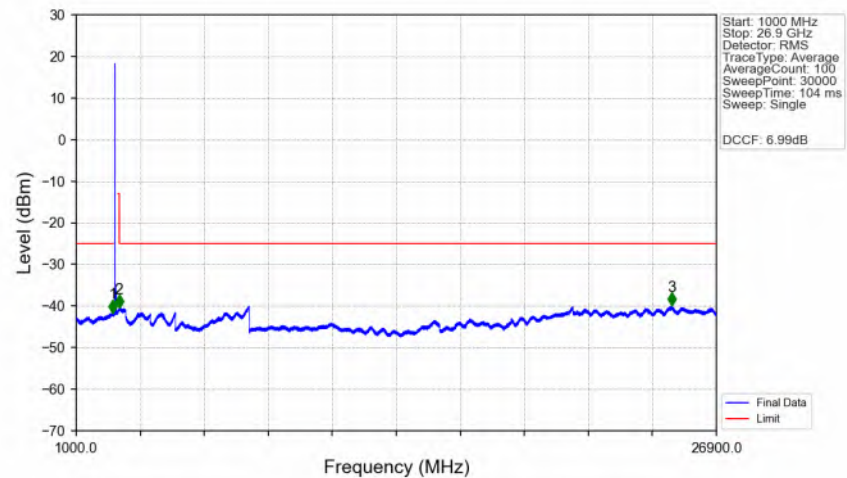
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.731	-33.90	-25	Pass
2490.5	2495	1	CHP	2	2493.860	-30.81	-13	Pass
2495	2496	0.485	CHP	3	2495.925	-34.45	-13	Pass
2496	2571.02	0.485	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



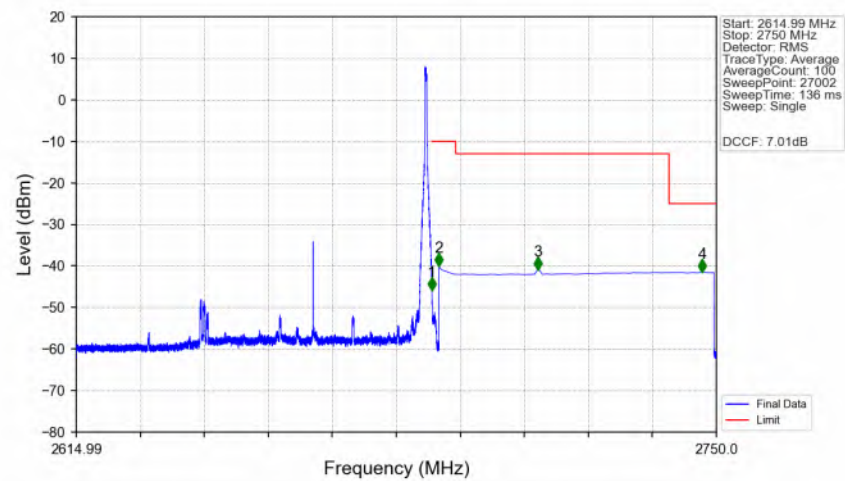
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.600	-40.34	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



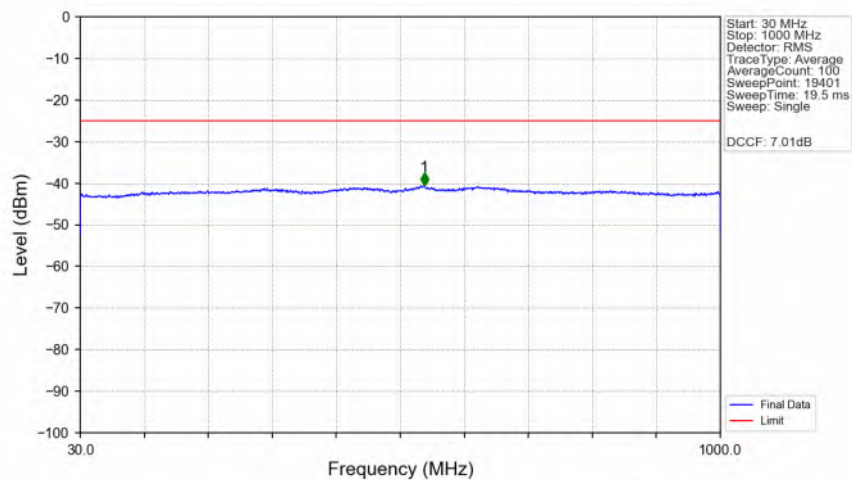
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2473.759	-41.62	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2732.768	-40.46	-13	Pass
2740	26900	1	/	3	25085.213	-39.92	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1



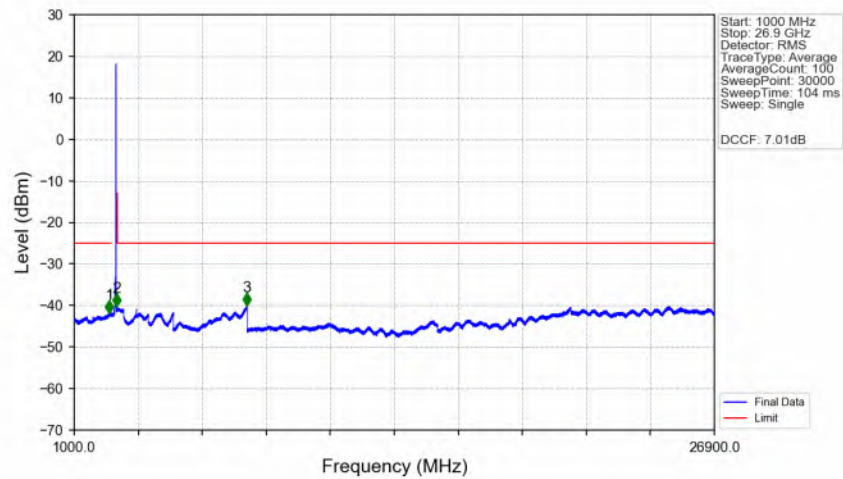
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2614.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-45.93	-10	Pass
2691	2695	1	CHP	2	2691.503	-40.08	-10	Pass
2695	2740	1	CHP	3	2712.379	-40.96	-13	Pass
2740	2750	1	CHP	4	2747.045	-41.45	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1



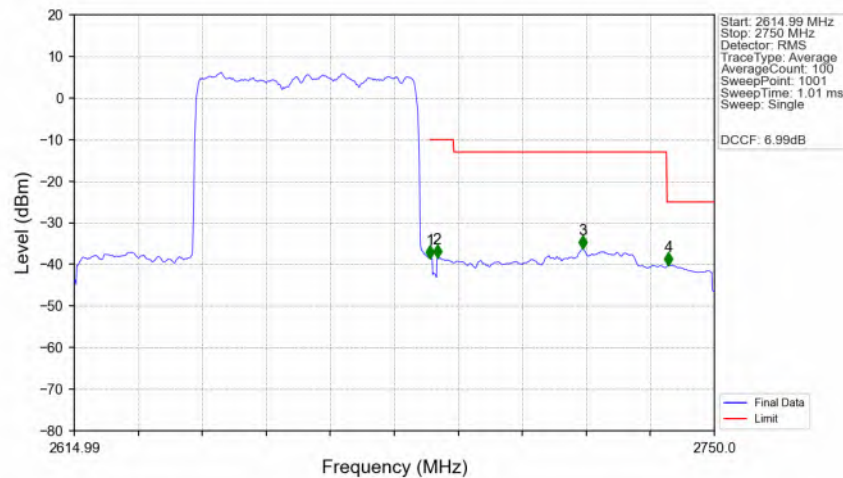
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.350	-40.53	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1



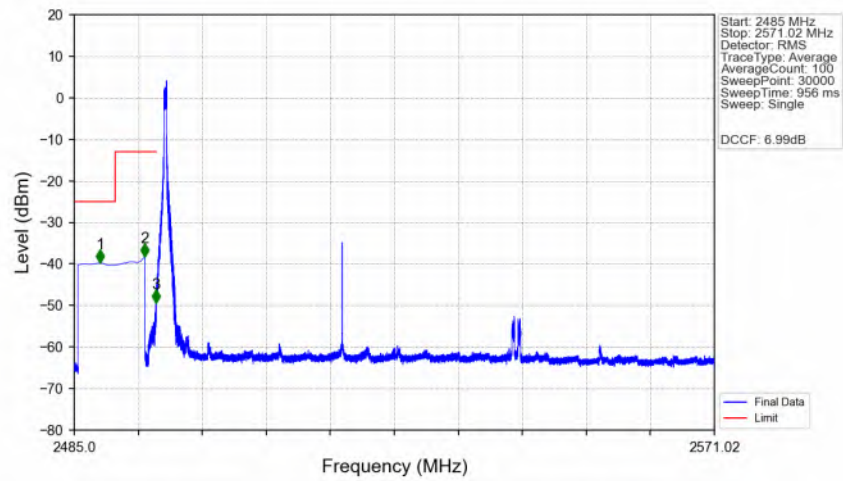
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2412.460	-41.88	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2712.047	-40.32	-13	Pass
2740	26900	1	/	3	7993.233	-40.14	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2664.99MHz_Outer_Full_Ant1

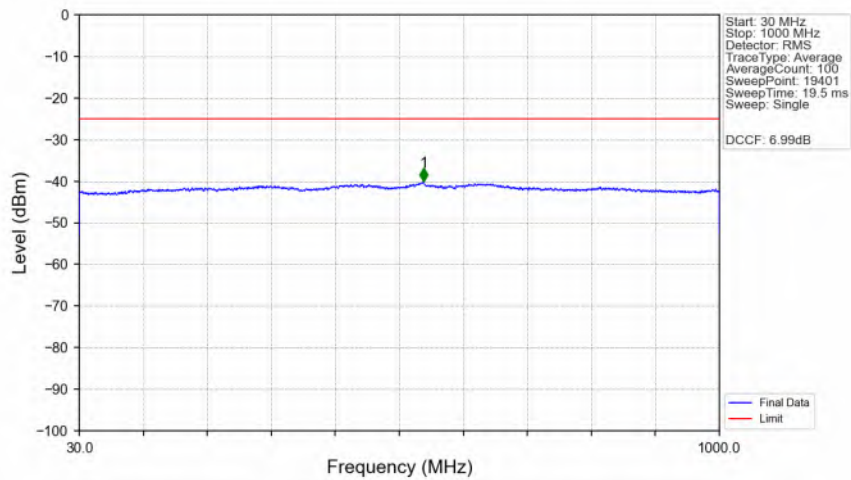


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2614.99	2690	0.97	CHP	/	/	/	/	/
2690	2691	0.97	CHP	1	2690.056	-38.58	-10	Pass
2691	2695	1	CHP	2	2691.541	-38.47	-10	Pass
2695	2740	1	CHP	3	2722.188	-36.24	-13	Pass
2740	2750	1	CHP	4	2740.279	-40.23	-25	Pass

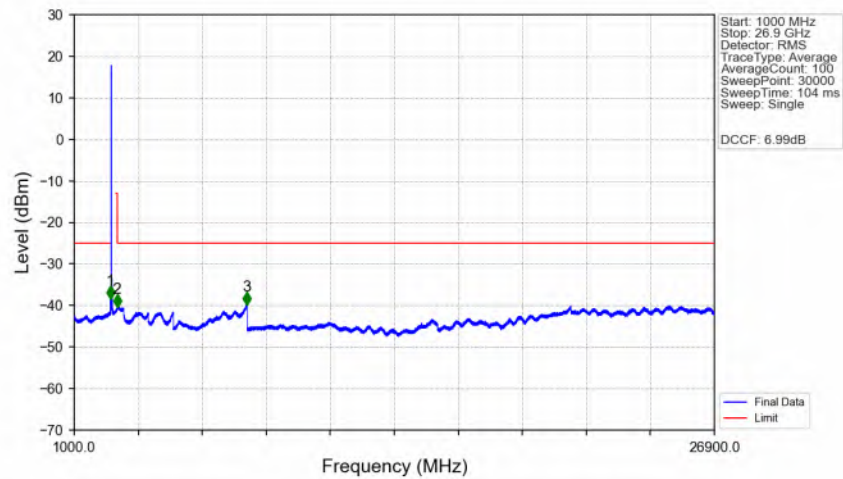
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2521.02MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2521.02MHz_Edge_1RB_Left_Ant1

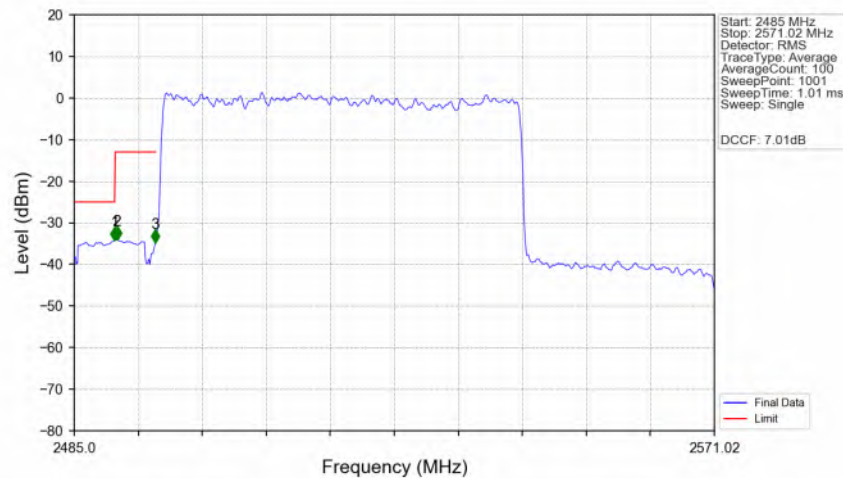


n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2521.02MHz_Edge_Left_Ant1



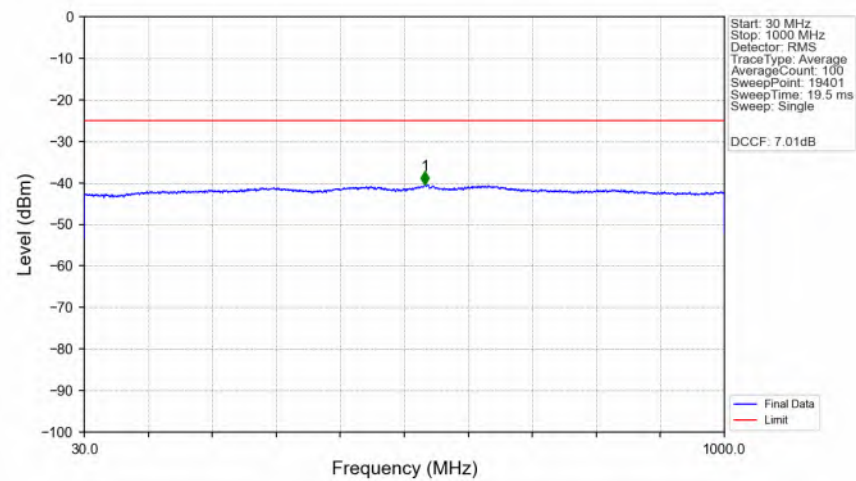
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2470.306	-38.51	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2732.768	-40.43	-13	Pass
2740	26900	1	/	3	7991.506	-39.88	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2521.02MHz_Outer_Full_Ant1



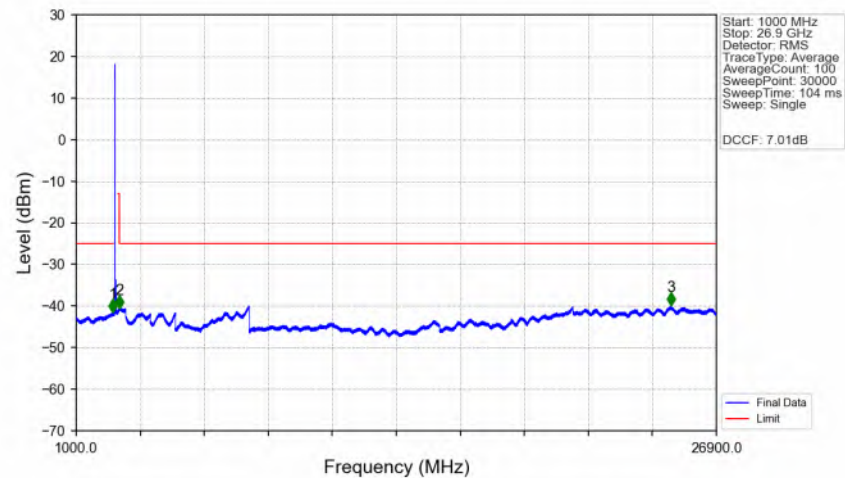
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.419	-34.28	-25	Pass
2490.5	2495	1	CHP	2	2490.763	-34.12	-13	Pass
2495	2496	0.485	CHP	3	2495.925	-34.75	-13	Pass
2496	2571.02	0.485	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



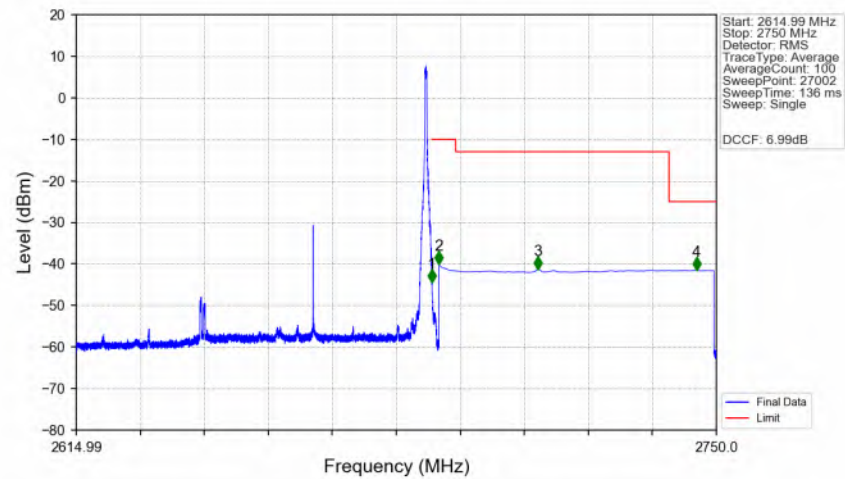
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	546.250	-40.46	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1

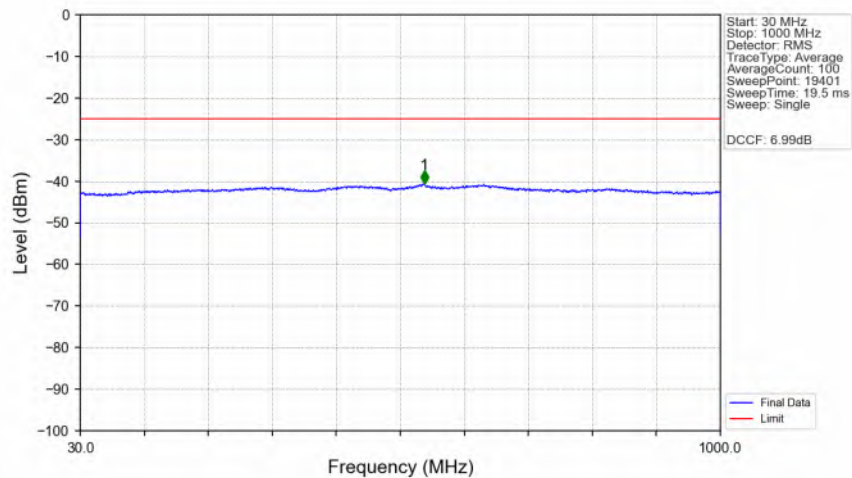


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2480.666	-41.61	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2738.811	-40.54	-13	Pass
2740	26900	1	/	3	25074.852	-39.94	-25	Pass

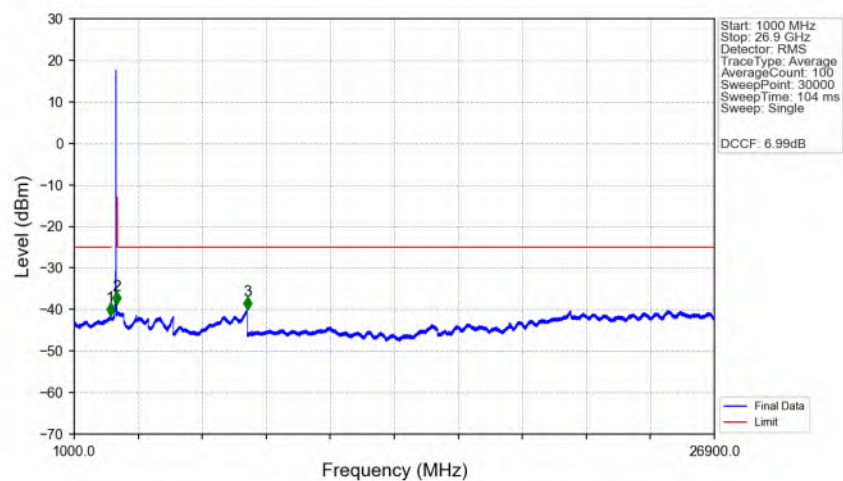
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1



n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1

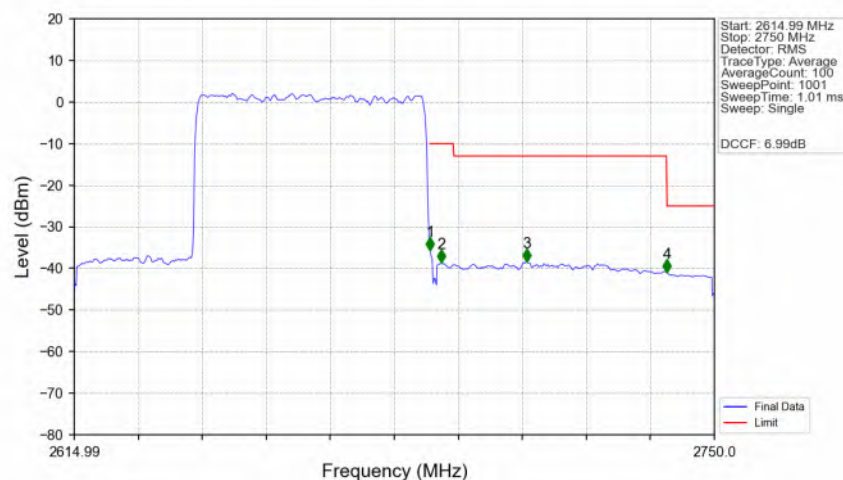


n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2664.99MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2466.852	-41.58	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2740	1	/	2	2715.501	-38.87	-13	Pass
2740	26900	1	/	3	7997.550	-40.15	-25	Pass

n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2664.99MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2614.99	2690	0.97	CHP	/	/	/	/	/
2690	2691	0.97	CHP	1	2690.056	-35.69	-10	Pass
2691	2695	1	CHP	2	2692.351	-38.60	-10	Pass
2695	2740	1	CHP	3	2710.442	-38.40	-13	Pass
2740	2750	1	CHP	4	2740.009	-41.05	-25	Pass

---End of Attachment---