

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	23.31	/	/	21.40	/	/	<=33	Pass
		Edge_1RB_Right	23.40	/	/	21.49	/	/	<=33	Pass
		Outer_Full	23.32	/	/	21.42	/	/	<=33	Pass
		Inner_Full	23.34	/	/	21.43	/	/	<=33	Pass
		Inner_1RB_Left	23.45	/	/	21.54	/	/	<=33	Pass
		Inner_1RB_Right	23.43	/	/	21.52	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.96	/	/	21.05	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	21.08	/	/	<=33	Pass
		Outer_Full	22.99	/	/	21.08	/	/	<=33	Pass
		Inner_Full	23.58	/	/	21.67	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	21.59	/	/	<=33	Pass
		Inner_1RB_Right	23.59	/	/	21.68	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	23.38	/	/	21.47	/	/	<=33	Pass
		Edge_1RB_Right	23.38	/	/	21.47	/	/	<=33	Pass
		Outer_Full	23.48	/	/	21.57	/	/	<=33	Pass
		Inner_Full	23.61	/	/	21.70	/	/	<=33	Pass
		Inner_1RB_Left	23.91	/	/	22.01	/	/	<=33	Pass
		Inner_1RB_Right	23.35	/	/	21.44	/	/	<=33	Pass
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	23.10	/	/	21.19	/	/	<=33	Pass
		Edge_1RB_Right	23.10	/	/	21.19	/	/	<=33	Pass
		Outer_Full	23.00	/	/	21.09	/	/	<=33	Pass
		Inner_Full	23.45	/	/	21.54	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	21.59	/	/	<=33	Pass
		Inner_1RB_Right	23.47	/	/	21.56	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.31	/	/	20.40	/	/	<=33	Pass
		Edge_1RB_Right	22.38	/	/	20.47	/	/	<=33	Pass
		Outer_Full	22.35	/	/	20.44	/	/	<=33	Pass
		Inner_Full	23.45	/	/	21.54	/	/	<=33	Pass
		Inner_1RB_Left	23.48	/	/	21.57	/	/	<=33	Pass
		Inner_1RB_Right	23.51	/	/	21.60	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	22.79	/	/	20.88	/	/	<=33	Pass
		Edge_1RB_Right	22.93	/	/	21.02	/	/	<=33	Pass
		Outer_Full	22.87	/	/	20.96	/	/	<=33	Pass
		Inner_Full	23.72	/	/	21.81	/	/	<=33	Pass
		Inner_1RB_Left	23.92	/	/	22.01	/	/	<=33	Pass
		Inner_1RB_Right	23.57	/	/	21.66	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2502.5	Edge_1RB_Left	21.87	/	/	19.96	/	/	<=33	Pass
		Edge_1RB_Right	21.91	/	/	20.00	/	/	<=33	Pass
		Outer_Full	22.09	/	/	20.18	/	/	<=33	Pass
		Inner_Full	23.03	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Left	22.89	/	/	20.98	/	/	<=33	Pass
		Inner_1RB_Right	22.95	/	/	21.04	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.26	/	/	19.35	/	/	<=33	Pass
		Edge_1RB_Right	21.31	/	/	19.40	/	/	<=33	Pass
		Outer_Full	21.47	/	/	19.56	/	/	<=33	Pass
		Inner_Full	22.46	/	/	20.55	/	/	<=33	Pass
		Inner_1RB_Left	22.30	/	/	20.39	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	20.46	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	21.72	/	/	19.81	/	/	<=33	Pass

		Edge 1RB Right	21.75	/	/	19.84	/	/	<=33	Pass
		Outer Full	21.93	/	/	20.02	/	/	<=33	Pass
		Inner Full	22.86	/	/	20.95	/	/	<=33	Pass
		Inner 1RB Left	22.71	/	/	20.80	/	/	<=33	Pass
		Inner 1RB Right	22.79	/	/	20.88	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2502.5	Edge 1RB Left	21.66	/	/	19.75	/	/	<=33	Pass
		Edge 1RB Right	21.68	/	/	19.77	/	/	<=33	Pass
		Outer Full	21.60	/	/	19.69	/	/	<=33	Pass
		Inner Full	21.58	/	/	19.67	/	/	<=33	Pass
		Inner 1RB Left	21.68	/	/	19.77	/	/	<=33	Pass
		Inner 1RB Right	21.72	/	/	19.81	/	/	<=33	Pass
	2535	Edge 1RB Left	21.07	/	/	19.16	/	/	<=33	Pass
		Edge 1RB Right	21.17	/	/	19.26	/	/	<=33	Pass
		Outer Full	20.93	/	/	19.02	/	/	<=33	Pass
		Inner Full	20.99	/	/	19.08	/	/	<=33	Pass
		Inner 1RB Left	21.09	/	/	19.18	/	/	<=33	Pass
		Inner 1RB Right	21.12	/	/	19.21	/	/	<=33	Pass
	2567.5	Edge 1RB Left	21.46	/	/	19.55	/	/	<=33	Pass
		Edge 1RB Right	21.57	/	/	19.67	/	/	<=33	Pass
		Outer Full	21.44	/	/	19.53	/	/	<=33	Pass
		Inner Full	21.40	/	/	19.49	/	/	<=33	Pass
		Inner 1RB Left	21.51	/	/	19.60	/	/	<=33	Pass
		Inner 1RB Right	21.60	/	/	19.69	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2502.5	Edge 1RB Left	19.51	/	/	17.60	/	/	<=33	Pass
		Edge 1RB Right	19.50	/	/	17.59	/	/	<=33	Pass
		Outer Full	19.48	/	/	17.57	/	/	<=33	Pass
		Inner Full	19.42	/	/	17.51	/	/	<=33	Pass
		Inner 1RB Left	19.54	/	/	17.63	/	/	<=33	Pass
		Inner 1RB Right	19.54	/	/	17.63	/	/	<=33	Pass
	2535	Edge 1RB Left	18.88	/	/	16.97	/	/	<=33	Pass
		Edge 1RB Right	18.91	/	/	17.00	/	/	<=33	Pass
		Outer Full	18.88	/	/	16.97	/	/	<=33	Pass
		Inner Full	18.88	/	/	16.97	/	/	<=33	Pass
		Inner 1RB Left	18.93	/	/	17.02	/	/	<=33	Pass
		Inner 1RB Right	18.92	/	/	17.01	/	/	<=33	Pass
	2567.5	Edge 1RB Left	19.32	/	/	17.41	/	/	<=33	Pass
		Edge 1RB Right	19.37	/	/	17.46	/	/	<=33	Pass
		Outer Full	19.37	/	/	17.46	/	/	<=33	Pass
		Inner Full	19.26	/	/	17.35	/	/	<=33	Pass
		Inner 1RB Left	19.37	/	/	17.46	/	/	<=33	Pass
		Inner 1RB Right	19.43	/	/	17.52	/	/	<=33	Pass
CP-OFDM QPSK	2502.5	Edge 1RB Left	20.84	/	/	18.93	/	/	<=33	Pass
		Edge 1RB Right	21.00	/	/	19.10	/	/	<=33	Pass
		Outer Full	21.00	/	/	19.09	/	/	<=33	Pass
		Inner Full	22.52	/	/	20.61	/	/	<=33	Pass
		Inner 1RB Left	22.31	/	/	20.40	/	/	<=33	Pass
		Inner 1RB Right	22.43	/	/	20.52	/	/	<=33	Pass
	2535	Edge 1RB Left	20.33	/	/	18.42	/	/	<=33	Pass
		Edge 1RB Right	20.48	/	/	18.57	/	/	<=33	Pass
		Outer Full	20.42	/	/	18.51	/	/	<=33	Pass
		Inner Full	21.92	/	/	20.01	/	/	<=33	Pass
		Inner 1RB Left	21.85	/	/	19.94	/	/	<=33	Pass
		Inner 1RB Right	21.93	/	/	20.02	/	/	<=33	Pass
	2567.5	Edge 1RB Left	20.70	/	/	18.79	/	/	<=33	Pass
		Edge 1RB Right	20.88	/	/	18.97	/	/	<=33	Pass
		Outer Full	20.86	/	/	18.95	/	/	<=33	Pass
		Inner Full	22.35	/	/	20.44	/	/	<=33	Pass
		Inner 1RB Left	22.18	/	/	20.27	/	/	<=33	Pass
		Inner 1RB Right	22.33	/	/	20.42	/	/	<=33	Pass

CP-OFDM 16 QAM	2502.5	Edge_1RB_Left	20.80	/	/	18.89	/	/	<=33	Pass
		Edge_1RB_Right	20.92	/	/	19.01	/	/	<=33	Pass
		Outer_Full	21.09	/	/	19.18	/	/	<=33	Pass
		Inner_Full	22.04	/	/	20.13	/	/	<=33	Pass
		Inner_1RB_Left	21.78	/	/	19.87	/	/	<=33	Pass
		Inner_1RB_Right	21.90	/	/	19.99	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.27	/	/	18.36	/	/	<=33	Pass
		Edge_1RB_Right	20.34	/	/	18.43	/	/	<=33	Pass
		Outer_Full	20.51	/	/	18.60	/	/	<=33	Pass
		Inner_Full	21.45	/	/	19.54	/	/	<=33	Pass
		Inner_1RB_Left	21.29	/	/	19.38	/	/	<=33	Pass
		Inner_1RB_Right	21.32	/	/	19.42	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	20.63	/	/	18.72	/	/	<=33	Pass
		Edge_1RB_Right	20.80	/	/	18.89	/	/	<=33	Pass
		Outer_Full	20.92	/	/	19.01	/	/	<=33	Pass
		Inner_Full	21.92	/	/	20.01	/	/	<=33	Pass
		Inner_1RB_Left	21.65	/	/	19.74	/	/	<=33	Pass
		Inner_1RB_Right	21.75	/	/	19.84	/	/	<=33	Pass
CP-OFDM 64 QAM	2502.5	Edge_1RB_Left	20.72	/	/	18.81	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	18.86	/	/	<=33	Pass
		Outer_Full	20.61	/	/	18.70	/	/	<=33	Pass
		Inner_Full	20.47	/	/	18.56	/	/	<=33	Pass
		Inner_1RB_Left	20.74	/	/	18.83	/	/	<=33	Pass
		Inner_1RB_Right	20.78	/	/	18.87	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.08	/	/	18.17	/	/	<=33	Pass
		Edge_1RB_Right	20.15	/	/	18.24	/	/	<=33	Pass
		Outer_Full	20.01	/	/	18.10	/	/	<=33	Pass
		Inner_Full	19.89	/	/	17.98	/	/	<=33	Pass
		Inner_1RB_Left	20.13	/	/	18.22	/	/	<=33	Pass
		Inner_1RB_Right	20.15	/	/	18.24	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	20.47	/	/	18.56	/	/	<=33	Pass
		Edge_1RB_Right	20.61	/	/	18.70	/	/	<=33	Pass
		Outer_Full	20.44	/	/	18.53	/	/	<=33	Pass
		Inner_Full	20.34	/	/	18.43	/	/	<=33	Pass
		Inner_1RB_Left	20.52	/	/	18.61	/	/	<=33	Pass
		Inner_1RB_Right	20.62	/	/	18.71	/	/	<=33	Pass
CP-OFDM 256 QAM	2502.5	Edge_1RB_Left	17.51	/	/	15.60	/	/	<=33	Pass
		Edge_1RB_Right	17.56	/	/	15.65	/	/	<=33	Pass
		Outer_Full	14.64	/	/	12.74	/	/	<=33	Pass
		Inner_Full	17.58	/	/	15.67	/	/	<=33	Pass
		Inner_1RB_Left	17.48	/	/	15.57	/	/	<=33	Pass
		Inner_1RB_Right	14.75	/	/	12.84	/	/	<=33	Pass
	2535	Edge_1RB_Left	16.86	/	/	14.95	/	/	<=33	Pass
		Edge_1RB_Right	16.94	/	/	15.03	/	/	<=33	Pass
		Outer_Full	16.88	/	/	14.97	/	/	<=33	Pass
		Inner_Full	16.81	/	/	14.90	/	/	<=33	Pass
		Inner_1RB_Left	16.90	/	/	14.99	/	/	<=33	Pass
		Inner_1RB_Right	16.98	/	/	15.07	/	/	<=33	Pass
	2567.5	Edge_1RB_Left	17.29	/	/	15.38	/	/	<=33	Pass
		Edge_1RB_Right	17.45	/	/	15.54	/	/	<=33	Pass
		Outer_Full	17.32	/	/	15.41	/	/	<=33	Pass
		Inner_Full	17.31	/	/	15.40	/	/	<=33	Pass
		Inner_1RB_Left	17.32	/	/	15.42	/	/	<=33	Pass
		Inner_1RB_Right	17.44	/	/	15.53	/	/	<=33	Pass
Note1: Antenna Gain: Ant7: -1.91dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Edge 1RB Left	23.29	/	/	21.38	/	/	<=33	Pass
		Edge 1RB Right	23.34	/	/	21.43	/	/	<=33	Pass
		Outer Full	23.34	/	/	21.43	/	/	<=33	Pass
		Inner Full	23.50	/	/	21.59	/	/	<=33	Pass
		Inner 1RB Left	23.28	/	/	21.37	/	/	<=33	Pass
		Inner 1RB Right	23.69	/	/	21.78	/	/	<=33	Pass
	2535	Edge 1RB Left	23.00	/	/	21.09	/	/	<=33	Pass
		Edge 1RB Right	23.06	/	/	21.15	/	/	<=33	Pass
		Outer Full	23.02	/	/	21.11	/	/	<=33	Pass
		Inner Full	23.55	/	/	21.64	/	/	<=33	Pass
		Inner 1RB Left	23.54	/	/	21.63	/	/	<=33	Pass
		Inner 1RB Right	23.62	/	/	21.71	/	/	<=33	Pass
	2565	Edge 1RB Left	23.34	/	/	21.43	/	/	<=33	Pass
		Edge 1RB Right	23.39	/	/	21.48	/	/	<=33	Pass
		Outer Full	23.35	/	/	21.44	/	/	<=33	Pass
		Inner Full	23.75	/	/	21.84	/	/	<=33	Pass
		Inner 1RB Left	23.88	/	/	21.97	/	/	<=33	Pass
DFT-s-OFDM QPSK	2505	Inner 1RB Right	23.39	/	/	21.48	/	/	<=33	Pass
		Edge 1RB Left	23.03	/	/	21.12	/	/	<=33	Pass
		Edge 1RB Right	23.24	/	/	21.33	/	/	<=33	Pass
		Outer Full	23.13	/	/	21.22	/	/	<=33	Pass
		Inner Full	23.30	/	/	21.40	/	/	<=33	Pass
	2535	Inner 1RB Left	23.01	/	/	21.10	/	/	<=33	Pass
		Inner 1RB Right	23.33	/	/	21.42	/	/	<=33	Pass
		Edge 1RB Left	22.52	/	/	20.61	/	/	<=33	Pass
		Edge 1RB Right	22.54	/	/	20.63	/	/	<=33	Pass
		Outer Full	22.51	/	/	20.60	/	/	<=33	Pass
	2565	Inner Full	23.52	/	/	21.61	/	/	<=33	Pass
		Inner 1RB Left	23.64	/	/	21.74	/	/	<=33	Pass
		Inner 1RB Right	23.64	/	/	21.73	/	/	<=33	Pass
		Edge 1RB Left	22.84	/	/	20.94	/	/	<=33	Pass
		Edge 1RB Right	23.08	/	/	21.17	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2505	Outer Full	22.90	/	/	20.99	/	/	<=33	Pass
		Inner Full	23.55	/	/	21.64	/	/	<=33	Pass
		Inner 1RB Left	23.55	/	/	21.64	/	/	<=33	Pass
		Inner 1RB Right	23.28	/	/	21.37	/	/	<=33	Pass
		Edge 1RB Left	22.07	/	/	20.16	/	/	<=33	Pass
	2535	Edge 1RB Right	21.99	/	/	20.08	/	/	<=33	Pass
		Outer Full	22.18	/	/	20.27	/	/	<=33	Pass
		Inner Full	23.17	/	/	21.26	/	/	<=33	Pass
		Inner 1RB Left	22.88	/	/	20.97	/	/	<=33	Pass
		Inner 1RB Right	23.07	/	/	21.16	/	/	<=33	Pass
	2565	Edge 1RB Left	21.41	/	/	19.50	/	/	<=33	Pass
		Edge 1RB Right	21.43	/	/	19.52	/	/	<=33	Pass
		Outer Full	21.59	/	/	19.68	/	/	<=33	Pass
		Inner Full	22.56	/	/	20.65	/	/	<=33	Pass
		Inner 1RB Left	22.50	/	/	20.59	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2505	Inner 1RB Right	22.48	/	/	20.57	/	/	<=33	Pass
		Edge 1RB Left	21.73	/	/	19.82	/	/	<=33	Pass
		Edge 1RB Right	21.88	/	/	19.97	/	/	<=33	Pass
		Outer Full	21.91	/	/	20.00	/	/	<=33	Pass
		Inner Full	22.95	/	/	21.04	/	/	<=33	Pass
	2535	Inner 1RB Left	22.80	/	/	20.89	/	/	<=33	Pass
		Inner 1RB Right	22.94	/	/	21.03	/	/	<=33	Pass
	2565	Edge 1RB Left	21.81	/	/	19.90	/	/	<=33	Pass
		Edge 1RB Right	21.78	/	/	19.87	/	/	<=33	Pass

		Outer_Full	21.69	/	/	19.78	/	/	<=33	Pass
		Inner_Full	21.70	/	/	19.79	/	/	<=33	Pass
		Inner_1RB_Left	21.86	/	/	19.95	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	19.88	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.26	/	/	19.35	/	/	<=33	Pass
		Edge_1RB_Right	21.28	/	/	19.37	/	/	<=33	Pass
		Outer_Full	21.09	/	/	19.18	/	/	<=33	Pass
		Inner_Full	21.11	/	/	19.20	/	/	<=33	Pass
		Inner_1RB_Left	21.35	/	/	19.44	/	/	<=33	Pass
		Inner_1RB_Right	21.25	/	/	19.34	/	/	<=33	Pass
	2565	Edge_1RB_Left	21.50	/	/	19.59	/	/	<=33	Pass
		Edge_1RB_Right	21.68	/	/	19.77	/	/	<=33	Pass
		Outer_Full	21.44	/	/	19.53	/	/	<=33	Pass
		Inner_Full	21.52	/	/	19.61	/	/	<=33	Pass
		Inner_1RB_Left	21.55	/	/	19.65	/	/	<=33	Pass
		Inner_1RB_Right	21.70	/	/	19.79	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2505	Edge_1RB_Left	19.63	/	/	17.72	/	/	<=33	Pass
		Edge_1RB_Right	19.62	/	/	17.71	/	/	<=33	Pass
		Outer_Full	19.65	/	/	17.74	/	/	<=33	Pass
		Inner_Full	19.56	/	/	17.65	/	/	<=33	Pass
		Inner_1RB_Left	19.72	/	/	17.81	/	/	<=33	Pass
		Inner_1RB_Right	19.65	/	/	17.74	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.09	/	/	17.18	/	/	<=33	Pass
		Edge_1RB_Right	19.07	/	/	17.16	/	/	<=33	Pass
		Outer_Full	19.10	/	/	17.19	/	/	<=33	Pass
		Inner_Full	18.94	/	/	17.03	/	/	<=33	Pass
		Inner_1RB_Left	19.13	/	/	17.22	/	/	<=33	Pass
		Inner_1RB_Right	19.10	/	/	17.19	/	/	<=33	Pass
	2565	Edge_1RB_Left	19.35	/	/	17.44	/	/	<=33	Pass
		Edge_1RB_Right	19.51	/	/	17.60	/	/	<=33	Pass
		Outer_Full	19.40	/	/	17.49	/	/	<=33	Pass
		Inner_Full	19.34	/	/	17.43	/	/	<=33	Pass
		Inner_1RB_Left	19.41	/	/	17.50	/	/	<=33	Pass
		Inner_1RB_Right	19.57	/	/	17.66	/	/	<=33	Pass
CP-OFDM QPSK	2505	Edge_1RB_Left	21.04	/	/	19.13	/	/	<=33	Pass
		Edge_1RB_Right	21.10	/	/	19.19	/	/	<=33	Pass
		Outer_Full	21.21	/	/	19.30	/	/	<=33	Pass
		Inner_Full	22.73	/	/	20.82	/	/	<=33	Pass
		Inner_1RB_Left	22.44	/	/	20.53	/	/	<=33	Pass
		Inner_1RB_Right	22.45	/	/	20.54	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.58	/	/	18.67	/	/	<=33	Pass
		Edge_1RB_Right	20.57	/	/	18.66	/	/	<=33	Pass
		Outer_Full	20.59	/	/	18.68	/	/	<=33	Pass
		Inner_Full	22.13	/	/	20.22	/	/	<=33	Pass
		Inner_1RB_Left	22.04	/	/	20.13	/	/	<=33	Pass
		Inner_1RB_Right	21.98	/	/	20.07	/	/	<=33	Pass
	2565	Edge_1RB_Left	20.80	/	/	18.89	/	/	<=33	Pass
		Edge_1RB_Right	21.05	/	/	19.14	/	/	<=33	Pass
		Outer_Full	20.96	/	/	19.05	/	/	<=33	Pass
		Inner_Full	22.48	/	/	20.57	/	/	<=33	Pass
		Inner_1RB_Left	22.27	/	/	20.36	/	/	<=33	Pass
		Inner_1RB_Right	22.36	/	/	20.45	/	/	<=33	Pass
CP-OFDM 16 QAM	2505	Edge_1RB_Left	20.97	/	/	19.06	/	/	<=33	Pass
		Edge_1RB_Right	20.97	/	/	19.06	/	/	<=33	Pass
		Outer_Full	21.18	/	/	19.27	/	/	<=33	Pass
		Inner_Full	22.11	/	/	20.20	/	/	<=33	Pass
		Inner_1RB_Left	21.95	/	/	20.04	/	/	<=33	Pass
		Inner_1RB_Right	21.94	/	/	20.03	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.44	/	/	18.53	/	/	<=33	Pass

		Edge 1RB Right	20.46	/	/	18.55	/	/	<=33	Pass
		Outer Full	20.60	/	/	18.69	/	/	<=33	Pass
		Inner Full	21.53	/	/	19.62	/	/	<=33	Pass
		Inner 1RB Left	21.47	/	/	19.56	/	/	<=33	Pass
		Inner 1RB Right	21.42	/	/	19.51	/	/	<=33	Pass
	2565	Edge 1RB Left	20.70	/	/	18.79	/	/	<=33	Pass
		Edge 1RB Right	20.89	/	/	18.98	/	/	<=33	Pass
		Outer Full	20.94	/	/	19.03	/	/	<=33	Pass
		Inner Full	21.87	/	/	19.96	/	/	<=33	Pass
		Inner 1RB Left	21.69	/	/	19.78	/	/	<=33	Pass
		Inner 1RB Right	21.83	/	/	19.92	/	/	<=33	Pass
	CP-OFDM 64 QAM	2505	Edge 1RB Left	20.90	/	/	18.99	/	/	<=33
Edge 1RB Right			20.91	/	/	19.00	/	/	<=33	Pass
Outer Full			20.67	/	/	18.76	/	/	<=33	Pass
Inner Full			20.62	/	/	18.71	/	/	<=33	Pass
Inner 1RB Left			20.94	/	/	19.03	/	/	<=33	Pass
Inner 1RB Right			20.86	/	/	18.95	/	/	<=33	Pass
2535		Edge 1RB Left	20.27	/	/	18.36	/	/	<=33	Pass
		Edge 1RB Right	20.28	/	/	18.37	/	/	<=33	Pass
		Outer Full	20.10	/	/	18.19	/	/	<=33	Pass
		Inner Full	20.01	/	/	18.10	/	/	<=33	Pass
		Inner 1RB Left	20.30	/	/	18.39	/	/	<=33	Pass
		Inner 1RB Right	20.30	/	/	18.40	/	/	<=33	Pass
2565		Edge 1RB Left	20.50	/	/	18.59	/	/	<=33	Pass
		Edge 1RB Right	20.74	/	/	18.83	/	/	<=33	Pass
		Outer Full	20.41	/	/	18.50	/	/	<=33	Pass
		Inner Full	20.39	/	/	18.48	/	/	<=33	Pass
		Inner 1RB Left	20.59	/	/	18.68	/	/	<=33	Pass
		Inner 1RB Right	20.72	/	/	18.81	/	/	<=33	Pass
CP-OFDM 256 QAM	2505	Edge 1RB Left	17.64	/	/	15.73	/	/	<=33	Pass
		Edge 1RB Right	17.61	/	/	15.70	/	/	<=33	Pass
		Outer Full	17.68	/	/	15.77	/	/	<=33	Pass
		Inner Full	17.52	/	/	15.61	/	/	<=33	Pass
		Inner 1RB Left	17.65	/	/	15.74	/	/	<=33	Pass
		Inner 1RB Right	17.61	/	/	15.70	/	/	<=33	Pass
	2535	Edge 1RB Left	17.06	/	/	15.15	/	/	<=33	Pass
		Edge 1RB Right	17.05	/	/	15.14	/	/	<=33	Pass
		Outer Full	17.07	/	/	15.16	/	/	<=33	Pass
		Inner Full	16.92	/	/	15.01	/	/	<=33	Pass
		Inner 1RB Left	17.11	/	/	15.20	/	/	<=33	Pass
		Inner 1RB Right	17.09	/	/	15.18	/	/	<=33	Pass
	2565	Edge 1RB Left	17.29	/	/	15.38	/	/	<=33	Pass
		Edge 1RB Right	17.53	/	/	15.62	/	/	<=33	Pass
		Outer Full	17.45	/	/	15.54	/	/	<=33	Pass
Inner Full		17.31	/	/	15.40	/	/	<=33	Pass	
Inner 1RB Left		17.41	/	/	15.50	/	/	<=33	Pass	
	Inner 1RB Right	17.60	/	/	15.69	/	/	<=33	Pass	
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2507.5	Edge 1RB Left	23.14	/	/	21.24	/	/	<=33	Pass
		Edge 1RB Right	23.05	/	/	21.14	/	/	<=33	Pass
		Outer Full	23.27	/	/	21.36	/	/	<=33	Pass

		Inner_Full	23.67	/	/	21.76	/	/	<=33	Pass
		Inner_1RB_Left	23.32	/	/	21.41	/	/	<=33	Pass
		Inner_1RB_Right	23.59	/	/	21.68	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.81	/	/	20.90	/	/	<=33	Pass
		Edge_1RB_Right	22.92	/	/	21.01	/	/	<=33	Pass
		Outer_Full	22.97	/	/	21.06	/	/	<=33	Pass
		Inner_Full	23.55	/	/	21.64	/	/	<=33	Pass
		Inner_1RB_Left	23.37	/	/	21.46	/	/	<=33	Pass
		Inner_1RB_Right	23.50	/	/	21.59	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	23.10	/	/	21.19	/	/	<=33	Pass
		Edge_1RB_Right	23.30	/	/	21.39	/	/	<=33	Pass
		Outer_Full	23.38	/	/	21.47	/	/	<=33	Pass
		Inner_Full	23.92	/	/	22.01	/	/	<=33	Pass
		Inner_1RB_Left	23.65	/	/	21.74	/	/	<=33	Pass
		Inner_1RB_Right	23.42	/	/	21.51	/	/	<=33	Pass
DFT-s-OFDM QPSK	2507.5	Edge_1RB_Left	23.09	/	/	21.18	/	/	<=33	Pass
		Edge_1RB_Right	22.97	/	/	21.06	/	/	<=33	Pass
		Outer_Full	23.16	/	/	21.25	/	/	<=33	Pass
		Inner_Full	23.33	/	/	21.42	/	/	<=33	Pass
		Inner_1RB_Left	23.00	/	/	21.09	/	/	<=33	Pass
		Inner_1RB_Right	23.34	/	/	21.44	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.63	/	/	20.72	/	/	<=33	Pass
		Edge_1RB_Right	22.61	/	/	20.70	/	/	<=33	Pass
		Outer_Full	22.66	/	/	20.75	/	/	<=33	Pass
		Inner_Full	23.59	/	/	21.68	/	/	<=33	Pass
		Inner_1RB_Left	23.53	/	/	21.62	/	/	<=33	Pass
		Inner_1RB_Right	23.55	/	/	21.64	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	22.61	/	/	20.70	/	/	<=33	Pass
		Edge_1RB_Right	23.00	/	/	21.10	/	/	<=33	Pass
		Outer_Full	22.90	/	/	20.99	/	/	<=33	Pass
		Inner_Full	23.60	/	/	21.69	/	/	<=33	Pass
		Inner_1RB_Left	23.65	/	/	21.74	/	/	<=33	Pass
		Inner_1RB_Right	23.27	/	/	21.36	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2507.5	Edge_1RB_Left	21.97	/	/	20.06	/	/	<=33	Pass
		Edge_1RB_Right	21.80	/	/	19.89	/	/	<=33	Pass
		Outer_Full	22.25	/	/	20.34	/	/	<=33	Pass
		Inner_Full	23.23	/	/	21.32	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	20.95	/	/	<=33	Pass
		Inner_1RB_Right	23.17	/	/	21.26	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.51	/	/	19.60	/	/	<=33	Pass
		Edge_1RB_Right	21.46	/	/	19.55	/	/	<=33	Pass
		Outer_Full	21.76	/	/	19.85	/	/	<=33	Pass
		Inner_Full	22.71	/	/	20.80	/	/	<=33	Pass
		Inner_1RB_Left	22.83	/	/	20.92	/	/	<=33	Pass
		Inner_1RB_Right	22.51	/	/	20.60	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	21.51	/	/	19.60	/	/	<=33	Pass
		Edge_1RB_Right	21.85	/	/	19.94	/	/	<=33	Pass
		Outer_Full	21.96	/	/	20.05	/	/	<=33	Pass
		Inner_Full	22.91	/	/	21.00	/	/	<=33	Pass
		Inner_1RB_Left	22.56	/	/	20.65	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	20.93	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2507.5	Edge_1RB_Left	21.73	/	/	19.82	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	19.71	/	/	<=33	Pass
		Outer_Full	21.70	/	/	19.79	/	/	<=33	Pass
		Inner_Full	21.75	/	/	19.84	/	/	<=33	Pass
		Inner_1RB_Left	21.78	/	/	19.87	/	/	<=33	Pass
		Inner_1RB_Right	21.62	/	/	19.71	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.28	/	/	19.37	/	/	<=33	Pass
		Edge_1RB_Right	21.22	/	/	19.31	/	/	<=33	Pass

		Outer_Full	21.25	/	/	19.34	/	/	<=33	Pass
		Inner_Full	21.24	/	/	19.33	/	/	<=33	Pass
		Inner_1RB_Left	21.28	/	/	19.37	/	/	<=33	Pass
		Inner_1RB_Right	21.28	/	/	19.37	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	21.30	/	/	19.39	/	/	<=33	Pass
		Edge_1RB_Right	21.61	/	/	19.70	/	/	<=33	Pass
		Outer_Full	21.46	/	/	19.55	/	/	<=33	Pass
		Inner_Full	21.45	/	/	19.54	/	/	<=33	Pass
		Inner_1RB_Left	21.32	/	/	19.41	/	/	<=33	Pass
		Inner_1RB_Right	21.65	/	/	19.74	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2507.5	Edge_1RB_Left	19.61	/	/	17.70	/	/	<=33	Pass
		Edge_1RB_Right	19.47	/	/	17.56	/	/	<=33	Pass
		Outer_Full	19.71	/	/	17.80	/	/	<=33	Pass
		Inner_Full	19.64	/	/	17.73	/	/	<=33	Pass
		Inner_1RB_Left	19.65	/	/	17.74	/	/	<=33	Pass
		Inner_1RB_Right	19.50	/	/	17.59	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.06	/	/	17.15	/	/	<=33	Pass
		Edge_1RB_Right	19.13	/	/	17.22	/	/	<=33	Pass
		Outer_Full	19.23	/	/	17.32	/	/	<=33	Pass
		Inner_Full	19.13	/	/	17.22	/	/	<=33	Pass
		Inner_1RB_Left	19.16	/	/	17.25	/	/	<=33	Pass
		Inner_1RB_Right	19.11	/	/	17.20	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	19.14	/	/	17.23	/	/	<=33	Pass
		Edge_1RB_Right	19.46	/	/	17.55	/	/	<=33	Pass
		Outer_Full	19.45	/	/	17.54	/	/	<=33	Pass
		Inner_Full	19.34	/	/	17.43	/	/	<=33	Pass
		Inner_1RB_Left	19.19	/	/	17.28	/	/	<=33	Pass
		Inner_1RB_Right	19.50	/	/	17.59	/	/	<=33	Pass
CP-OFDM QPSK	2507.5	Edge_1RB_Left	21.02	/	/	19.11	/	/	<=33	Pass
		Edge_1RB_Right	20.86	/	/	18.95	/	/	<=33	Pass
		Outer_Full	21.13	/	/	19.22	/	/	<=33	Pass
		Inner_Full	22.71	/	/	20.80	/	/	<=33	Pass
		Inner_1RB_Left	22.37	/	/	20.46	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	20.44	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.57	/	/	18.66	/	/	<=33	Pass
		Edge_1RB_Right	20.57	/	/	18.66	/	/	<=33	Pass
		Outer_Full	20.68	/	/	18.77	/	/	<=33	Pass
		Inner_Full	22.17	/	/	20.26	/	/	<=33	Pass
		Inner_1RB_Left	22.02	/	/	20.11	/	/	<=33	Pass
		Inner_1RB_Right	22.06	/	/	20.15	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	20.62	/	/	18.71	/	/	<=33	Pass
		Edge_1RB_Right	20.95	/	/	19.04	/	/	<=33	Pass
		Outer_Full	20.90	/	/	18.99	/	/	<=33	Pass
		Inner_Full	22.37	/	/	20.46	/	/	<=33	Pass
		Inner_1RB_Left	22.05	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Right	22.29	/	/	20.38	/	/	<=33	Pass
CP-OFDM 16 QAM	2507.5	Edge_1RB_Left	20.86	/	/	18.95	/	/	<=33	Pass
		Edge_1RB_Right	20.97	/	/	19.06	/	/	<=33	Pass
		Outer_Full	21.15	/	/	19.24	/	/	<=33	Pass
		Inner_Full	22.14	/	/	20.23	/	/	<=33	Pass
		Inner_1RB_Left	21.87	/	/	19.96	/	/	<=33	Pass
		Inner_1RB_Right	21.80	/	/	19.90	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.49	/	/	18.58	/	/	<=33	Pass
		Edge_1RB_Right	20.42	/	/	18.51	/	/	<=33	Pass
		Outer_Full	20.73	/	/	18.82	/	/	<=33	Pass
		Inner_Full	21.66	/	/	19.75	/	/	<=33	Pass
		Inner_1RB_Left	21.50	/	/	19.59	/	/	<=33	Pass
		Inner_1RB_Right	21.44	/	/	19.53	/	/	<=33	Pass
	2562.5	Edge_1RB_Left	20.48	/	/	18.57	/	/	<=33	Pass

		Edge 1RB Right	20.77	/	/	18.86	/	/	<=33	Pass
		Outer Full	20.91	/	/	19.00	/	/	<=33	Pass
		Inner Full	21.83	/	/	19.92	/	/	<=33	Pass
		Inner 1RB Left	21.47	/	/	19.56	/	/	<=33	Pass
		Inner 1RB Right	21.78	/	/	19.87	/	/	<=33	Pass
CP-OFDM 64 QAM	2507.5	Edge 1RB Left	20.81	/	/	18.90	/	/	<=33	Pass
		Edge 1RB Right	20.66	/	/	18.75	/	/	<=33	Pass
		Outer Full	20.65	/	/	18.74	/	/	<=33	Pass
		Inner Full	20.64	/	/	18.73	/	/	<=33	Pass
		Inner 1RB Left	20.87	/	/	18.96	/	/	<=33	Pass
		Inner 1RB Right	20.72	/	/	18.81	/	/	<=33	Pass
		Edge 1RB Left	20.25	/	/	18.34	/	/	<=33	Pass
	2535	Edge 1RB Right	20.25	/	/	18.34	/	/	<=33	Pass
		Outer Full	20.21	/	/	18.30	/	/	<=33	Pass
		Inner Full	20.18	/	/	18.27	/	/	<=33	Pass
		Inner 1RB Left	20.29	/	/	18.38	/	/	<=33	Pass
		Inner 1RB Right	20.28	/	/	18.37	/	/	<=33	Pass
	2562.5	Edge 1RB Left	20.27	/	/	18.36	/	/	<=33	Pass
		Edge 1RB Right	20.64	/	/	18.73	/	/	<=33	Pass
		Outer Full	20.44	/	/	18.53	/	/	<=33	Pass
		Inner Full	20.36	/	/	18.45	/	/	<=33	Pass
		Inner 1RB Left	20.32	/	/	18.41	/	/	<=33	Pass
		Inner 1RB Right	20.67	/	/	18.76	/	/	<=33	Pass
CP-OFDM 256 QAM	2507.5	Edge 1RB Left	17.54	/	/	15.63	/	/	<=33	Pass
		Edge 1RB Right	17.39	/	/	15.48	/	/	<=33	Pass
		Outer Full	17.64	/	/	15.73	/	/	<=33	Pass
		Inner Full	17.59	/	/	15.68	/	/	<=33	Pass
		Inner 1RB Left	17.58	/	/	15.67	/	/	<=33	Pass
		Inner 1RB Right	17.42	/	/	15.51	/	/	<=33	Pass
	2535	Edge 1RB Left	17.00	/	/	15.09	/	/	<=33	Pass
		Edge 1RB Right	17.08	/	/	15.17	/	/	<=33	Pass
		Outer Full	17.19	/	/	15.28	/	/	<=33	Pass
		Inner Full	17.06	/	/	15.15	/	/	<=33	Pass
		Inner 1RB Left	17.09	/	/	15.18	/	/	<=33	Pass
		Inner 1RB Right	17.14	/	/	15.23	/	/	<=33	Pass
	2562.5	Edge 1RB Left	17.10	/	/	15.19	/	/	<=33	Pass
		Edge 1RB Right	17.42	/	/	15.51	/	/	<=33	Pass
		Outer Full	17.43	/	/	15.52	/	/	<=33	Pass
Inner Full		17.37	/	/	15.46	/	/	<=33	Pass	
Inner 1RB Left		17.16	/	/	15.25	/	/	<=33	Pass	
	Inner 1RB Right	17.50	/	/	15.59	/	/	<=33	Pass	
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15_S_20M_NTNV_EIRP

		Inner_Full	23.55	/	/	21.64	/	/	<=33	Pass
		Inner_1RB_Left	23.38	/	/	21.47	/	/	<=33	Pass
		Inner_1RB_Right	23.54	/	/	21.63	/	/	<=33	Pass
	2560	Edge_1RB_Left	23.16	/	/	21.25	/	/	<=33	Pass
		Edge_1RB_Right	23.35	/	/	21.44	/	/	<=33	Pass
		Outer_Full	23.33	/	/	21.42	/	/	<=33	Pass
		Inner_Full	23.91	/	/	22.00	/	/	<=33	Pass
		Inner_1RB_Left	23.71	/	/	21.80	/	/	<=33	Pass
		Inner_1RB_Right	23.32	/	/	21.41	/	/	<=33	Pass
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	22.66	/	/	20.75	/	/	<=33	Pass
		Edge_1RB_Right	23.00	/	/	21.09	/	/	<=33	Pass
		Outer_Full	23.12	/	/	21.21	/	/	<=33	Pass
		Inner_Full	23.28	/	/	21.37	/	/	<=33	Pass
		Inner_1RB_Left	22.67	/	/	20.76	/	/	<=33	Pass
		Inner_1RB_Right	23.17	/	/	21.26	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.65	/	/	20.74	/	/	<=33	Pass
		Edge_1RB_Right	22.71	/	/	20.80	/	/	<=33	Pass
		Outer_Full	22.68	/	/	20.77	/	/	<=33	Pass
		Inner_Full	23.48	/	/	21.57	/	/	<=33	Pass
		Inner_1RB_Left	23.17	/	/	21.26	/	/	<=33	Pass
		Inner_1RB_Right	23.43	/	/	21.52	/	/	<=33	Pass
	2560	Edge_1RB_Left	22.65	/	/	20.74	/	/	<=33	Pass
		Edge_1RB_Right	23.04	/	/	21.13	/	/	<=33	Pass
		Outer_Full	22.82	/	/	20.91	/	/	<=33	Pass
		Inner_Full	23.56	/	/	21.65	/	/	<=33	Pass
		Inner_1RB_Left	23.32	/	/	21.41	/	/	<=33	Pass
		Inner_1RB_Right	23.03	/	/	21.12	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2510	Edge_1RB_Left	22.34	/	/	20.43	/	/	<=33	Pass
		Edge_1RB_Right	21.78	/	/	19.87	/	/	<=33	Pass
		Outer_Full	22.18	/	/	20.27	/	/	<=33	Pass
		Inner_Full	23.19	/	/	21.28	/	/	<=33	Pass
		Inner_1RB_Left	22.54	/	/	20.63	/	/	<=33	Pass
		Inner_1RB_Right	23.12	/	/	21.21	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.55	/	/	19.64	/	/	<=33	Pass
		Edge_1RB_Right	21.51	/	/	19.60	/	/	<=33	Pass
		Outer_Full	21.73	/	/	19.82	/	/	<=33	Pass
		Inner_Full	22.75	/	/	20.84	/	/	<=33	Pass
		Inner_1RB_Left	22.60	/	/	20.69	/	/	<=33	Pass
		Inner_1RB_Right	22.52	/	/	20.62	/	/	<=33	Pass
	2560	Edge_1RB_Left	21.48	/	/	19.57	/	/	<=33	Pass
		Edge_1RB_Right	21.89	/	/	19.98	/	/	<=33	Pass
		Outer_Full	21.88	/	/	19.97	/	/	<=33	Pass
		Inner_Full	22.89	/	/	20.98	/	/	<=33	Pass
		Inner_1RB_Left	22.80	/	/	20.89	/	/	<=33	Pass
		Inner_1RB_Right	22.89	/	/	20.98	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2510	Edge_1RB_Left	21.79	/	/	19.88	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	19.71	/	/	<=33	Pass
		Outer_Full	21.68	/	/	19.77	/	/	<=33	Pass
		Inner_Full	21.65	/	/	19.74	/	/	<=33	Pass
		Inner_1RB_Left	21.84	/	/	19.93	/	/	<=33	Pass
		Inner_1RB_Right	21.60	/	/	19.69	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.34	/	/	19.43	/	/	<=33	Pass
		Edge_1RB_Right	21.32	/	/	19.41	/	/	<=33	Pass
		Outer_Full	21.23	/	/	19.32	/	/	<=33	Pass
		Inner_Full	21.21	/	/	19.30	/	/	<=33	Pass
		Inner_1RB_Left	21.39	/	/	19.48	/	/	<=33	Pass
		Inner_1RB_Right	21.32	/	/	19.41	/	/	<=33	Pass
	2560	Edge_1RB_Left	21.29	/	/	19.38	/	/	<=33	Pass
		Edge_1RB_Right	21.62	/	/	19.71	/	/	<=33	Pass

		Outer_Full	21.40	/	/	19.49	/	/	<=33	Pass
		Inner_Full	21.41	/	/	19.50	/	/	<=33	Pass
		Inner_1RB_Left	21.28	/	/	19.37	/	/	<=33	Pass
		Inner_1RB_Right	21.66	/	/	19.75	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2510	Edge_1RB_Left	19.68	/	/	17.77	/	/	<=33	Pass
		Edge_1RB_Right	19.41	/	/	17.50	/	/	<=33	Pass
		Outer_Full	19.64	/	/	17.73	/	/	<=33	Pass
		Inner_Full	19.65	/	/	17.74	/	/	<=33	Pass
		Inner_1RB_Left	19.67	/	/	17.76	/	/	<=33	Pass
		Inner_1RB_Right	19.45	/	/	17.54	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.19	/	/	17.28	/	/	<=33	Pass
		Edge_1RB_Right	19.11	/	/	17.20	/	/	<=33	Pass
		Outer_Full	19.20	/	/	17.29	/	/	<=33	Pass
		Inner_Full	19.19	/	/	17.28	/	/	<=33	Pass
		Inner_1RB_Left	19.22	/	/	17.31	/	/	<=33	Pass
		Inner_1RB_Right	19.14	/	/	17.23	/	/	<=33	Pass
	2560	Edge_1RB_Left	19.15	/	/	17.24	/	/	<=33	Pass
		Edge_1RB_Right	19.49	/	/	17.58	/	/	<=33	Pass
		Outer_Full	19.38	/	/	17.47	/	/	<=33	Pass
		Inner_Full	19.39	/	/	17.48	/	/	<=33	Pass
		Inner_1RB_Left	19.17	/	/	17.26	/	/	<=33	Pass
		Inner_1RB_Right	19.53	/	/	17.62	/	/	<=33	Pass
CP-OFDM QPSK	2510	Edge_1RB_Left	21.02	/	/	19.11	/	/	<=33	Pass
		Edge_1RB_Right	20.93	/	/	19.02	/	/	<=33	Pass
		Outer_Full	21.03	/	/	19.12	/	/	<=33	Pass
		Inner_Full	22.66	/	/	20.75	/	/	<=33	Pass
		Inner_1RB_Left	22.45	/	/	20.55	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	20.44	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.59	/	/	18.68	/	/	<=33	Pass
		Edge_1RB_Right	20.66	/	/	18.75	/	/	<=33	Pass
		Outer_Full	20.66	/	/	18.75	/	/	<=33	Pass
		Inner_Full	22.22	/	/	20.31	/	/	<=33	Pass
		Inner_1RB_Left	22.06	/	/	20.15	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	20.19	/	/	<=33	Pass
	2560	Edge_1RB_Left	20.56	/	/	18.65	/	/	<=33	Pass
		Edge_1RB_Right	21.01	/	/	19.10	/	/	<=33	Pass
		Outer_Full	20.87	/	/	18.96	/	/	<=33	Pass
		Inner_Full	22.37	/	/	20.46	/	/	<=33	Pass
		Inner_1RB_Left	22.03	/	/	20.12	/	/	<=33	Pass
		Inner_1RB_Right	22.41	/	/	20.50	/	/	<=33	Pass
CP-OFDM 16 QAM	2510	Edge_1RB_Left	20.92	/	/	19.01	/	/	<=33	Pass
		Edge_1RB_Right	20.83	/	/	18.92	/	/	<=33	Pass
		Outer_Full	21.12	/	/	19.21	/	/	<=33	Pass
		Inner_Full	22.14	/	/	20.23	/	/	<=33	Pass
		Inner_1RB_Left	21.91	/	/	20.00	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	19.88	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.46	/	/	18.55	/	/	<=33	Pass
		Edge_1RB_Right	20.74	/	/	18.83	/	/	<=33	Pass
		Outer_Full	20.71	/	/	18.81	/	/	<=33	Pass
		Inner_Full	21.72	/	/	19.81	/	/	<=33	Pass
		Inner_1RB_Left	21.49	/	/	19.58	/	/	<=33	Pass
		Inner_1RB_Right	21.48	/	/	19.57	/	/	<=33	Pass
	2560	Edge_1RB_Left	20.44	/	/	18.53	/	/	<=33	Pass
		Edge_1RB_Right	20.88	/	/	18.97	/	/	<=33	Pass
		Outer_Full	20.87	/	/	18.96	/	/	<=33	Pass
		Inner_Full	21.87	/	/	19.96	/	/	<=33	Pass
		Inner_1RB_Left	21.45	/	/	19.54	/	/	<=33	Pass
		Inner_1RB_Right	21.83	/	/	19.92	/	/	<=33	Pass
CP-OFDM 64 QAM	2510	Edge_1RB_Left	20.88	/	/	18.97	/	/	<=33	Pass

		Edge 1RB Right	20.64	/	/	18.73	/	/	<=33	Pass
		Outer Full	20.59	/	/	18.68	/	/	<=33	Pass
		Inner Full	20.62	/	/	18.71	/	/	<=33	Pass
		Inner 1RB Left	20.91	/	/	19.00	/	/	<=33	Pass
		Inner 1RB Right	20.65	/	/	18.74	/	/	<=33	Pass
	2535	Edge 1RB Left	20.33	/	/	18.42	/	/	<=33	Pass
		Edge 1RB Right	20.36	/	/	18.45	/	/	<=33	Pass
		Outer Full	20.22	/	/	18.31	/	/	<=33	Pass
		Inner Full	20.18	/	/	18.27	/	/	<=33	Pass
		Inner 1RB Left	20.39	/	/	18.48	/	/	<=33	Pass
	2560	Inner 1RB Right	20.36	/	/	18.45	/	/	<=33	Pass
		Edge 1RB Left	20.29	/	/	18.38	/	/	<=33	Pass
		Edge 1RB Right	20.72	/	/	18.81	/	/	<=33	Pass
		Outer Full	20.34	/	/	18.43	/	/	<=33	Pass
		Inner Full	20.36	/	/	18.45	/	/	<=33	Pass
CP-OFDM 256 QAM	2510	Inner 1RB Left	20.32	/	/	18.41	/	/	<=33	Pass
		Inner 1RB Right	20.72	/	/	18.81	/	/	<=33	Pass
		Edge 1RB Left	17.59	/	/	15.68	/	/	<=33	Pass
		Edge 1RB Right	17.41	/	/	15.50	/	/	<=33	Pass
		Outer Full	17.63	/	/	15.72	/	/	<=33	Pass
		Inner Full	17.59	/	/	15.68	/	/	<=33	Pass
	2535	Inner 1RB Left	17.61	/	/	15.70	/	/	<=33	Pass
		Inner 1RB Right	17.40	/	/	15.49	/	/	<=33	Pass
		Edge 1RB Left	17.11	/	/	15.20	/	/	<=33	Pass
		Edge 1RB Right	17.16	/	/	15.25	/	/	<=33	Pass
		Outer Full	17.22	/	/	15.31	/	/	<=33	Pass
		Inner Full	17.19	/	/	15.28	/	/	<=33	Pass
	2560	Inner 1RB Left	17.16	/	/	15.25	/	/	<=33	Pass
		Inner 1RB Right	17.15	/	/	15.24	/	/	<=33	Pass
		Edge 1RB Left	17.09	/	/	15.18	/	/	<=33	Pass
		Edge 1RB Right	17.54	/	/	15.63	/	/	<=33	Pass
		Outer Full	17.39	/	/	15.48	/	/	<=33	Pass
		Inner Full	17.38	/	/	15.47	/	/	<=33	Pass
		Inner 1RB Left	17.13	/	/	15.22	/	/	<=33	Pass
		Inner 1RB Right	17.54	/	/	15.63	/	/	<=33	Pass
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15_S_25M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 25MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2512.5	Edge 1RB Left	23.46	/	/	21.55	/	/	<=33	Pass
		Edge 1RB Right	23.05	/	/	21.14	/	/	<=33	Pass
		Outer Full	23.23	/	/	21.32	/	/	<=33	Pass
		Inner Full	23.88	/	/	21.97	/	/	<=33	Pass
		Inner 1RB Left	23.62	/	/	21.71	/	/	<=33	Pass
		Inner 1RB Right	23.62	/	/	21.72	/	/	<=33	Pass
	2535	Edge 1RB Left	23.08	/	/	21.17	/	/	<=33	Pass
		Edge 1RB Right	23.19	/	/	21.28	/	/	<=33	Pass
		Outer Full	23.05	/	/	21.14	/	/	<=33	Pass
		Inner Full	23.64	/	/	21.73	/	/	<=33	Pass
		Inner 1RB Left	23.61	/	/	21.70	/	/	<=33	Pass
		Inner 1RB Right	23.74	/	/	21.83	/	/	<=33	Pass
	2557.5	Edge 1RB Left	23.06	/	/	21.15	/	/	<=33	Pass
		Edge 1RB Right	23.52	/	/	21.61	/	/	<=33	Pass
		Outer Full	23.34	/	/	21.43	/	/	<=33	Pass

		Inner_Full	23.92	/	/	22.01	/	/	<=33	Pass
		Inner_1RB_Left	23.62	/	/	21.71	/	/	<=33	Pass
		Inner_1RB_Right	23.70	/	/	21.79	/	/	<=33	Pass
DFT-s-OFDM QPSK	2512.5	Edge_1RB_Left	23.13	/	/	21.22	/	/	<=33	Pass
		Edge_1RB_Right	22.79	/	/	20.88	/	/	<=33	Pass
		Outer_Full	22.98	/	/	21.07	/	/	<=33	Pass
		Inner_Full	23.44	/	/	21.53	/	/	<=33	Pass
		Inner_1RB_Left	23.12	/	/	21.21	/	/	<=33	Pass
		Inner_1RB_Right	23.49	/	/	21.58	/	/	<=33	Pass
		Edge_1RB_Left	22.76	/	/	20.85	/	/	<=33	Pass
	2535	Edge_1RB_Right	22.71	/	/	20.80	/	/	<=33	Pass
		Outer_Full	22.59	/	/	20.68	/	/	<=33	Pass
		Inner_Full	23.58	/	/	21.67	/	/	<=33	Pass
		Inner_1RB_Left	23.59	/	/	21.68	/	/	<=33	Pass
		Inner_1RB_Right	23.72	/	/	21.81	/	/	<=33	Pass
	2557.5	Edge_1RB_Left	22.54	/	/	20.63	/	/	<=33	Pass
		Edge_1RB_Right	22.98	/	/	21.07	/	/	<=33	Pass
		Outer_Full	22.74	/	/	20.83	/	/	<=33	Pass
		Inner_Full	23.65	/	/	21.74	/	/	<=33	Pass
		Inner_1RB_Left	23.51	/	/	21.60	/	/	<=33	Pass
		Inner_1RB_Right	23.27	/	/	21.36	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2512.5	Edge_1RB_Left	22.02	/	/	20.11	/	/	<=33	Pass
		Edge_1RB_Right	21.65	/	/	19.74	/	/	<=33	Pass
		Outer_Full	22.09	/	/	20.18	/	/	<=33	Pass
		Inner_Full	23.16	/	/	21.25	/	/	<=33	Pass
		Inner_1RB_Left	22.97	/	/	21.06	/	/	<=33	Pass
		Inner_1RB_Right	22.68	/	/	20.77	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.61	/	/	19.70	/	/	<=33	Pass
		Edge_1RB_Right	21.48	/	/	19.57	/	/	<=33	Pass
		Outer_Full	21.69	/	/	19.78	/	/	<=33	Pass
		Inner_Full	22.68	/	/	20.77	/	/	<=33	Pass
		Inner_1RB_Left	22.69	/	/	20.78	/	/	<=33	Pass
	2557.5	Inner_1RB_Right	22.52	/	/	20.61	/	/	<=33	Pass
		Edge_1RB_Left	21.41	/	/	19.50	/	/	<=33	Pass
		Edge_1RB_Right	21.82	/	/	19.91	/	/	<=33	Pass
		Outer_Full	21.80	/	/	19.89	/	/	<=33	Pass
		Inner_Full	22.81	/	/	20.90	/	/	<=33	Pass
		Inner_1RB_Left	22.43	/	/	20.52	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2512.5	Inner_1RB_Right	22.83	/	/	20.92	/	/	<=33	Pass
		Edge_1RB_Left	21.80	/	/	19.89	/	/	<=33	Pass
		Edge_1RB_Right	21.44	/	/	19.53	/	/	<=33	Pass
		Outer_Full	21.60	/	/	19.69	/	/	<=33	Pass
		Inner_Full	21.64	/	/	19.73	/	/	<=33	Pass
		Inner_1RB_Left	21.82	/	/	19.91	/	/	<=33	Pass
	2535	Inner_1RB_Right	21.45	/	/	19.54	/	/	<=33	Pass
		Edge_1RB_Left	21.41	/	/	19.50	/	/	<=33	Pass
		Edge_1RB_Right	21.24	/	/	19.33	/	/	<=33	Pass
		Outer_Full	21.17	/	/	19.26	/	/	<=33	Pass
		Inner_Full	21.19	/	/	19.28	/	/	<=33	Pass
		Inner_1RB_Left	21.41	/	/	19.50	/	/	<=33	Pass
	2557.5	Inner_1RB_Right	21.29	/	/	19.38	/	/	<=33	Pass
		Edge_1RB_Left	21.17	/	/	19.26	/	/	<=33	Pass
		Edge_1RB_Right	21.57	/	/	19.66	/	/	<=33	Pass
		Outer_Full	21.27	/	/	19.36	/	/	<=33	Pass
		Inner_Full	21.30	/	/	19.39	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2512.5	Inner_1RB_Left	21.20	/	/	19.29	/	/	<=33	Pass
		Inner_1RB_Right	21.61	/	/	19.70	/	/	<=33	Pass
		Edge_1RB_Left	19.66	/	/	17.75	/	/	<=33	Pass
		Edge_1RB_Right	19.20	/	/	17.29	/	/	<=33	Pass

		Outer_Full	19.57	/	/	17.66	/	/	<=33	Pass
		Inner_Full	19.58	/	/	17.67	/	/	<=33	Pass
		Inner_1RB_Left	19.70	/	/	17.79	/	/	<=33	Pass
		Inner_1RB_Right	19.30	/	/	17.39	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.19	/	/	17.28	/	/	<=33	Pass
		Edge_1RB_Right	19.11	/	/	17.20	/	/	<=33	Pass
		Outer_Full	19.16	/	/	17.25	/	/	<=33	Pass
		Inner_Full	19.12	/	/	17.21	/	/	<=33	Pass
		Inner_1RB_Left	19.25	/	/	17.34	/	/	<=33	Pass
	2557.5	Inner_1RB_Right	19.18	/	/	17.27	/	/	<=33	Pass
		Edge_1RB_Left	19.00	/	/	17.09	/	/	<=33	Pass
		Edge_1RB_Right	19.41	/	/	17.50	/	/	<=33	Pass
		Outer_Full	19.30	/	/	17.40	/	/	<=33	Pass
		Inner_Full	19.28	/	/	17.37	/	/	<=33	Pass
	CP-OFDM QPSK	2512.5	Inner_1RB_Left	19.08	/	/	17.17	/	/	<=33
Inner_1RB_Right			19.45	/	/	17.54	/	/	<=33	Pass
Edge_1RB_Left			21.08	/	/	19.17	/	/	<=33	Pass
Edge_1RB_Right			20.69	/	/	18.78	/	/	<=33	Pass
Outer_Full			20.96	/	/	19.05	/	/	<=33	Pass
Inner_Full			22.59	/	/	20.68	/	/	<=33	Pass
2535		Inner_1RB_Left	22.44	/	/	20.53	/	/	<=33	Pass
		Inner_1RB_Right	22.24	/	/	20.33	/	/	<=33	Pass
		Edge_1RB_Left	20.66	/	/	18.75	/	/	<=33	Pass
		Edge_1RB_Right	20.58	/	/	18.67	/	/	<=33	Pass
		Outer_Full	20.61	/	/	18.70	/	/	<=33	Pass
		Inner_Full	22.14	/	/	20.23	/	/	<=33	Pass
2557.5		Inner_1RB_Left	22.16	/	/	20.25	/	/	<=33	Pass
		Inner_1RB_Right	22.07	/	/	20.16	/	/	<=33	Pass
		Edge_1RB_Left	20.42	/	/	18.51	/	/	<=33	Pass
	Edge_1RB_Right	20.91	/	/	19.00	/	/	<=33	Pass	
	Outer_Full	20.74	/	/	18.83	/	/	<=33	Pass	
CP-OFDM 16 QAM	2512.5	Inner_Full	22.03	/	/	20.12	/	/	<=33	Pass
		Inner_1RB_Left	21.93	/	/	20.02	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	20.46	/	/	<=33	Pass
		Edge_1RB_Left	21.00	/	/	19.09	/	/	<=33	Pass
		Edge_1RB_Right	20.68	/	/	18.77	/	/	<=33	Pass
	2535	Outer_Full	21.05	/	/	19.14	/	/	<=33	Pass
		Inner_Full	22.09	/	/	20.18	/	/	<=33	Pass
		Inner_1RB_Left	21.94	/	/	20.03	/	/	<=33	Pass
		Inner_1RB_Right	22.06	/	/	20.15	/	/	<=33	Pass
		Edge_1RB_Left	20.54	/	/	18.63	/	/	<=33	Pass
		Edge_1RB_Right	20.46	/	/	18.55	/	/	<=33	Pass
	2557.5	Outer_Full	20.63	/	/	18.72	/	/	<=33	Pass
		Inner_Full	21.60	/	/	19.69	/	/	<=33	Pass
		Inner_1RB_Left	21.57	/	/	19.67	/	/	<=33	Pass
		Inner_1RB_Right	21.50	/	/	19.59	/	/	<=33	Pass
Edge_1RB_Left		20.14	/	/	18.23	/	/	<=33	Pass	
CP-OFDM 64 QAM	2512.5	Edge_1RB_Right	20.61	/	/	18.70	/	/	<=33	Pass
		Outer_Full	20.59	/	/	18.68	/	/	<=33	Pass
		Inner_Full	21.60	/	/	19.69	/	/	<=33	Pass
		Inner_1RB_Left	21.17	/	/	19.26	/	/	<=33	Pass
		Inner_1RB_Right	21.66	/	/	19.75	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.91	/	/	19.00	/	/	<=33	Pass
		Edge_1RB_Right	20.44	/	/	18.53	/	/	<=33	Pass
		Outer_Full	20.54	/	/	18.63	/	/	<=33	Pass
		Inner_Full	20.63	/	/	18.72	/	/	<=33	Pass
		Inner_1RB_Left	20.96	/	/	19.05	/	/	<=33	Pass

		Edge 1RB Right	20.32	/	/	18.41	/	/	<=33	Pass	
		Outer Full	20.17	/	/	18.26	/	/	<=33	Pass	
		Inner Full	20.13	/	/	18.22	/	/	<=33	Pass	
		Inner 1RB Left	20.43	/	/	18.52	/	/	<=33	Pass	
		Inner 1RB Right	20.21	/	/	18.30	/	/	<=33	Pass	
		2557.5	Edge 1RB Left	20.05	/	/	18.14	/	/	<=33	Pass
			Edge 1RB Right	20.44	/	/	18.53	/	/	<=33	Pass
			Outer Full	20.16	/	/	18.25	/	/	<=33	Pass
			Inner Full	20.20	/	/	18.29	/	/	<=33	Pass
			Inner 1RB Left	20.11	/	/	18.20	/	/	<=33	Pass
			Inner 1RB Right	20.56	/	/	18.65	/	/	<=33	Pass
CP-OFDM 256 QAM	2512.5	Edge 1RB Left	17.59	/	/	15.68	/	/	<=33	Pass	
		Edge 1RB Right	17.21	/	/	15.30	/	/	<=33	Pass	
		Outer Full	17.54	/	/	15.63	/	/	<=33	Pass	
		Inner Full	17.52	/	/	15.61	/	/	<=33	Pass	
		Inner 1RB Left	17.64	/	/	15.73	/	/	<=33	Pass	
		Inner 1RB Right	17.14	/	/	15.23	/	/	<=33	Pass	
	2535	Edge 1RB Left	17.12	/	/	15.21	/	/	<=33	Pass	
		Edge 1RB Right	17.04	/	/	15.13	/	/	<=33	Pass	
		Outer Full	17.13	/	/	15.22	/	/	<=33	Pass	
		Inner Full	17.07	/	/	15.16	/	/	<=33	Pass	
		Inner 1RB Left	17.19	/	/	15.28	/	/	<=33	Pass	
		Inner 1RB Right	17.12	/	/	15.21	/	/	<=33	Pass	
	2557.5	Edge 1RB Left	16.85	/	/	14.94	/	/	<=33	Pass	
		Edge 1RB Right	17.15	/	/	15.24	/	/	<=33	Pass	
		Outer Full	17.16	/	/	15.25	/	/	<=33	Pass	
		Inner Full	17.18	/	/	15.27	/	/	<=33	Pass	
		Inner 1RB Left	16.91	/	/	15.00	/	/	<=33	Pass	
		Inner 1RB Right	17.39	/	/	15.48	/	/	<=33	Pass	
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain											

1.1.6 15_S_30M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2515	Edge 1RB Left	23.27	/	/	21.36	/	/	<=33	Pass
		Edge 1RB Right	22.90	/	/	20.99	/	/	<=33	Pass
		Outer Full	23.18	/	/	21.27	/	/	<=33	Pass
		Inner Full	23.80	/	/	21.89	/	/	<=33	Pass
		Inner 1RB Left	23.26	/	/	21.35	/	/	<=33	Pass
		Inner 1RB Right	23.50	/	/	21.59	/	/	<=33	Pass
	2535	Edge 1RB Left	22.96	/	/	21.06	/	/	<=33	Pass
		Edge 1RB Right	23.22	/	/	21.31	/	/	<=33	Pass
		Outer Full	23.07	/	/	21.16	/	/	<=33	Pass
		Inner Full	23.62	/	/	21.71	/	/	<=33	Pass
		Inner 1RB Left	23.54	/	/	21.63	/	/	<=33	Pass
		Inner 1RB Right	23.76	/	/	21.85	/	/	<=33	Pass
	2555	Edge 1RB Left	22.82	/	/	20.91	/	/	<=33	Pass
		Edge 1RB Right	23.46	/	/	21.55	/	/	<=33	Pass
		Outer Full	23.32	/	/	21.41	/	/	<=33	Pass
		Inner Full	23.89	/	/	21.98	/	/	<=33	Pass
		Inner 1RB Left	23.42	/	/	21.51	/	/	<=33	Pass
		Inner 1RB Right	23.46	/	/	21.55	/	/	<=33	Pass
DFT-s-OFDM QPSK	2515	Edge 1RB Left	22.88	/	/	20.97	/	/	<=33	Pass
		Edge 1RB Right	22.50	/	/	20.59	/	/	<=33	Pass
		Outer Full	22.96	/	/	21.05	/	/	<=33	Pass

		Inner_Full	23.43	/	/	21.52	/	/	<=33	Pass
		Inner_1RB_Left	22.84	/	/	20.93	/	/	<=33	Pass
		Inner_1RB_Right	23.41	/	/	21.50	/	/	<=33	Pass
	2535	Edge_1RB_Left	22.62	/	/	20.71	/	/	<=33	Pass
		Edge_1RB_Right	22.53	/	/	20.62	/	/	<=33	Pass
		Outer_Full	22.66	/	/	20.75	/	/	<=33	Pass
		Inner_Full	23.61	/	/	21.71	/	/	<=33	Pass
		Inner_1RB_Left	23.37	/	/	21.46	/	/	<=33	Pass
		Inner_1RB_Right	23.67	/	/	21.76	/	/	<=33	Pass
	2555	Edge_1RB_Left	22.49	/	/	20.58	/	/	<=33	Pass
		Edge_1RB_Right	22.93	/	/	21.02	/	/	<=33	Pass
		Outer_Full	22.82	/	/	20.91	/	/	<=33	Pass
		Inner_Full	23.60	/	/	21.69	/	/	<=33	Pass
		Inner_1RB_Left	23.31	/	/	21.40	/	/	<=33	Pass
		Inner_1RB_Right	23.18	/	/	21.27	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2515	Edge_1RB_Left	22.00	/	/	20.09	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	19.59	/	/	<=33	Pass
		Outer_Full	22.04	/	/	20.13	/	/	<=33	Pass
		Inner_Full	23.13	/	/	21.22	/	/	<=33	Pass
		Inner_1RB_Left	22.66	/	/	20.76	/	/	<=33	Pass
		Inner_1RB_Right	22.53	/	/	20.62	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.53	/	/	19.62	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	19.54	/	/	<=33	Pass
		Outer_Full	21.73	/	/	19.82	/	/	<=33	Pass
		Inner_Full	22.72	/	/	20.81	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	20.67	/	/	<=33	Pass
		Inner_1RB_Right	22.50	/	/	20.59	/	/	<=33	Pass
	2555	Edge_1RB_Left	21.42	/	/	19.51	/	/	<=33	Pass
		Edge_1RB_Right	21.81	/	/	19.90	/	/	<=33	Pass
		Outer_Full	21.81	/	/	19.90	/	/	<=33	Pass
		Inner_Full	22.87	/	/	20.96	/	/	<=33	Pass
		Inner_1RB_Left	22.42	/	/	20.51	/	/	<=33	Pass
		Inner_1RB_Right	22.83	/	/	20.92	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2515	Edge_1RB_Left	21.71	/	/	19.80	/	/	<=33	Pass
		Edge_1RB_Right	21.26	/	/	19.35	/	/	<=33	Pass
		Outer_Full	21.57	/	/	19.66	/	/	<=33	Pass
		Inner_Full	21.59	/	/	19.68	/	/	<=33	Pass
		Inner_1RB_Left	21.81	/	/	19.90	/	/	<=33	Pass
		Inner_1RB_Right	21.31	/	/	19.40	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.31	/	/	19.40	/	/	<=33	Pass
		Edge_1RB_Right	21.25	/	/	19.34	/	/	<=33	Pass
		Outer_Full	21.20	/	/	19.29	/	/	<=33	Pass
		Inner_Full	21.21	/	/	19.31	/	/	<=33	Pass
		Inner_1RB_Left	21.36	/	/	19.45	/	/	<=33	Pass
		Inner_1RB_Right	21.30	/	/	19.39	/	/	<=33	Pass
	2555	Edge_1RB_Left	21.26	/	/	19.35	/	/	<=33	Pass
		Edge_1RB_Right	21.55	/	/	19.64	/	/	<=33	Pass
		Outer_Full	21.36	/	/	19.45	/	/	<=33	Pass
		Inner_Full	21.36	/	/	19.45	/	/	<=33	Pass
		Inner_1RB_Left	21.22	/	/	19.31	/	/	<=33	Pass
		Inner_1RB_Right	21.59	/	/	19.68	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2515	Edge_1RB_Left	19.58	/	/	17.67	/	/	<=33	Pass
		Edge_1RB_Right	19.06	/	/	17.15	/	/	<=33	Pass
		Outer_Full	19.53	/	/	17.62	/	/	<=33	Pass
		Inner_Full	19.59	/	/	17.68	/	/	<=33	Pass
		Inner_1RB_Left	19.67	/	/	17.76	/	/	<=33	Pass
		Inner_1RB_Right	19.16	/	/	17.26	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.14	/	/	17.24	/	/	<=33	Pass
		Edge_1RB_Right	19.09	/	/	17.18	/	/	<=33	Pass

		Outer_Full	19.17	/	/	17.26	/	/	<=33	Pass
		Inner_Full	19.18	/	/	17.27	/	/	<=33	Pass
		Inner_1RB_Left	19.20	/	/	17.29	/	/	<=33	Pass
		Inner_1RB_Right	19.14	/	/	17.23	/	/	<=33	Pass
	2555	Edge_1RB_Left	18.98	/	/	17.07	/	/	<=33	Pass
		Edge_1RB_Right	19.39	/	/	17.48	/	/	<=33	Pass
		Outer_Full	19.33	/	/	17.42	/	/	<=33	Pass
		Inner_Full	19.36	/	/	17.45	/	/	<=33	Pass
		Inner_1RB_Left	19.04	/	/	17.13	/	/	<=33	Pass
		Inner_1RB_Right	19.46	/	/	17.55	/	/	<=33	Pass
CP-OFDM QPSK	2515	Edge_1RB_Left	20.99	/	/	19.08	/	/	<=33	Pass
		Edge_1RB_Right	20.57	/	/	18.66	/	/	<=33	Pass
		Outer_Full	21.01	/	/	19.10	/	/	<=33	Pass
		Inner_Full	22.59	/	/	20.68	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	20.56	/	/	<=33	Pass
		Inner_1RB_Right	22.06	/	/	20.15	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.57	/	/	18.66	/	/	<=33	Pass
		Edge_1RB_Right	20.59	/	/	18.68	/	/	<=33	Pass
		Outer_Full	20.65	/	/	18.74	/	/	<=33	Pass
		Inner_Full	22.18	/	/	20.27	/	/	<=33	Pass
		Inner_1RB_Left	22.08	/	/	20.17	/	/	<=33	Pass
		Inner_1RB_Right	22.01	/	/	20.10	/	/	<=33	Pass
	2555	Edge_1RB_Left	20.46	/	/	18.55	/	/	<=33	Pass
		Edge_1RB_Right	20.88	/	/	18.97	/	/	<=33	Pass
		Outer_Full	20.80	/	/	18.89	/	/	<=33	Pass
		Inner_Full	22.32	/	/	20.41	/	/	<=33	Pass
		Inner_1RB_Left	21.96	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Right	22.30	/	/	20.39	/	/	<=33	Pass
CP-OFDM 16 QAM	2515	Edge_1RB_Left	20.87	/	/	18.96	/	/	<=33	Pass
		Edge_1RB_Right	20.67	/	/	18.76	/	/	<=33	Pass
		Outer_Full	21.05	/	/	19.14	/	/	<=33	Pass
		Inner_Full	22.05	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Left	21.93	/	/	20.02	/	/	<=33	Pass
		Inner_1RB_Right	21.47	/	/	19.56	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.47	/	/	18.56	/	/	<=33	Pass
		Edge_1RB_Right	20.43	/	/	18.52	/	/	<=33	Pass
		Outer_Full	20.70	/	/	18.79	/	/	<=33	Pass
		Inner_Full	21.68	/	/	19.77	/	/	<=33	Pass
		Inner_1RB_Left	21.51	/	/	19.60	/	/	<=33	Pass
		Inner_1RB_Right	21.44	/	/	19.53	/	/	<=33	Pass
	2555	Edge_1RB_Left	20.36	/	/	18.45	/	/	<=33	Pass
		Edge_1RB_Right	20.76	/	/	18.85	/	/	<=33	Pass
		Outer_Full	20.80	/	/	18.90	/	/	<=33	Pass
		Inner_Full	21.82	/	/	19.91	/	/	<=33	Pass
		Inner_1RB_Left	21.38	/	/	19.47	/	/	<=33	Pass
		Inner_1RB_Right	22.13	/	/	20.22	/	/	<=33	Pass
CP-OFDM 64 QAM	2515	Edge_1RB_Left	20.79	/	/	18.88	/	/	<=33	Pass
		Edge_1RB_Right	20.32	/	/	18.41	/	/	<=33	Pass
		Outer_Full	20.57	/	/	18.66	/	/	<=33	Pass
		Inner_Full	20.56	/	/	18.65	/	/	<=33	Pass
		Inner_1RB_Left	20.85	/	/	18.94	/	/	<=33	Pass
		Inner_1RB_Right	20.33	/	/	18.42	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.30	/	/	18.39	/	/	<=33	Pass
		Edge_1RB_Right	20.26	/	/	18.35	/	/	<=33	Pass
		Outer_Full	20.21	/	/	18.30	/	/	<=33	Pass
		Inner_Full	20.13	/	/	18.22	/	/	<=33	Pass
		Inner_1RB_Left	20.42	/	/	18.51	/	/	<=33	Pass
		Inner_1RB_Right	20.29	/	/	18.38	/	/	<=33	Pass
	2555	Edge_1RB_Left	20.17	/	/	18.26	/	/	<=33	Pass

CP-OFDM 256 QAM		Edge 1RB Right	20.60	/	/	18.69	/	/	<=33	Pass
		Outer Full	20.33	/	/	18.42	/	/	<=33	Pass
		Inner Full	20.32	/	/	18.41	/	/	<=33	Pass
		Inner 1RB Left	20.24	/	/	18.33	/	/	<=33	Pass
		Inner 1RB Right	20.63	/	/	18.72	/	/	<=33	Pass
	2515	Edge 1RB Left	17.51	/	/	15.60	/	/	<=33	Pass
		Edge 1RB Right	17.14	/	/	15.23	/	/	<=33	Pass
		Outer Full	17.52	/	/	15.61	/	/	<=33	Pass
		Inner Full	17.51	/	/	15.60	/	/	<=33	Pass
		Inner 1RB Left	17.62	/	/	15.71	/	/	<=33	Pass
	2535	Inner 1RB Right	17.09	/	/	15.18	/	/	<=33	Pass
		Edge 1RB Left	17.11	/	/	15.20	/	/	<=33	Pass
		Edge 1RB Right	17.12	/	/	15.21	/	/	<=33	Pass
		Outer Full	17.20	/	/	15.29	/	/	<=33	Pass
		Inner Full	17.14	/	/	15.23	/	/	<=33	Pass
	2555	Inner 1RB Left	17.19	/	/	15.28	/	/	<=33	Pass
		Inner 1RB Right	17.12	/	/	15.22	/	/	<=33	Pass
		Edge 1RB Left	16.95	/	/	15.04	/	/	<=33	Pass
		Edge 1RB Right	17.44	/	/	15.53	/	/	<=33	Pass
		Outer Full	17.30	/	/	15.39	/	/	<=33	Pass
	Inner Full	17.30	/	/	15.39	/	/	<=33	Pass	
	Inner 1RB Left	17.01	/	/	15.10	/	/	<=33	Pass	
	Inner 1RB Right	17.41	/	/	15.50	/	/	<=33	Pass	
	Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain									

1.1.7 15_S_35M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 35MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2517.5	Edge 1RB Left	23.26	/	/	21.35	/	/	<=33	Pass
		Edge 1RB Right	22.96	/	/	21.05	/	/	<=33	Pass
		Outer Full	23.13	/	/	21.22	/	/	<=33	Pass
		Inner Full	23.78	/	/	21.87	/	/	<=33	Pass
		Inner 1RB Left	23.23	/	/	21.32	/	/	<=33	Pass
		Inner 1RB Right	23.52	/	/	21.61	/	/	<=33	Pass
	2535	Edge 1RB Left	22.92	/	/	21.01	/	/	<=33	Pass
		Edge 1RB Right	23.20	/	/	21.29	/	/	<=33	Pass
		Outer Full	23.05	/	/	21.14	/	/	<=33	Pass
		Inner Full	23.59	/	/	21.68	/	/	<=33	Pass
		Inner 1RB Left	23.55	/	/	21.64	/	/	<=33	Pass
		Inner 1RB Right	23.75	/	/	21.84	/	/	<=33	Pass
	2552.5	Edge 1RB Left	22.76	/	/	20.85	/	/	<=33	Pass
		Edge 1RB Right	23.47	/	/	21.56	/	/	<=33	Pass
		Outer Full	23.24	/	/	21.33	/	/	<=33	Pass
		Inner Full	23.85	/	/	21.94	/	/	<=33	Pass
		Inner 1RB Left	23.36	/	/	21.45	/	/	<=33	Pass
		Inner 1RB Right	23.44	/	/	21.53	/	/	<=33	Pass
DFT-s-OFDM QPSK	2517.5	Edge 1RB Left	22.66	/	/	20.75	/	/	<=33	Pass
		Edge 1RB Right	22.62	/	/	20.71	/	/	<=33	Pass
		Outer Full	22.96	/	/	21.05	/	/	<=33	Pass
		Inner Full	23.26	/	/	21.35	/	/	<=33	Pass
		Inner 1RB Left	22.66	/	/	20.75	/	/	<=33	Pass
		Inner 1RB Right	23.20	/	/	21.29	/	/	<=33	Pass
	2535	Edge 1RB Left	22.78	/	/	20.87	/	/	<=33	Pass
		Edge 1RB Right	22.61	/	/	20.70	/	/	<=33	Pass
	Outer Full	22.68	/	/	20.77	/	/	<=33	Pass	

		Inner_Full	23.37	/	/	21.46	/	/	<=33	Pass
		Inner_1RB_Left	23.10	/	/	21.19	/	/	<=33	Pass
		Inner_1RB_Right	23.41	/	/	21.50	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	22.46	/	/	20.55	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	21.03	/	/	<=33	Pass
		Outer_Full	22.76	/	/	20.85	/	/	<=33	Pass
		Inner_Full	23.51	/	/	21.60	/	/	<=33	Pass
		Inner_1RB_Left	23.08	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Right	23.02	/	/	21.11	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2517.5	Edge_1RB_Left	21.92	/	/	20.01	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	19.59	/	/	<=33	Pass
		Outer_Full	22.07	/	/	20.16	/	/	<=33	Pass
		Inner_Full	23.14	/	/	21.23	/	/	<=33	Pass
		Inner_1RB_Left	22.51	/	/	20.60	/	/	<=33	Pass
		Inner_1RB_Right	22.82	/	/	20.91	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.99	/	/	20.08	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	19.59	/	/	<=33	Pass
		Outer_Full	21.80	/	/	19.89	/	/	<=33	Pass
		Inner_Full	22.79	/	/	20.88	/	/	<=33	Pass
		Inner_1RB_Left	22.70	/	/	20.79	/	/	<=33	Pass
		Inner_1RB_Right	22.55	/	/	20.65	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	21.37	/	/	19.46	/	/	<=33	Pass
		Edge_1RB_Right	22.07	/	/	20.16	/	/	<=33	Pass
		Outer_Full	21.82	/	/	19.91	/	/	<=33	Pass
		Inner_Full	22.86	/	/	20.95	/	/	<=33	Pass
		Inner_1RB_Left	22.39	/	/	20.48	/	/	<=33	Pass
		Inner_1RB_Right	22.80	/	/	20.89	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2517.5	Edge_1RB_Left	21.72	/	/	19.81	/	/	<=33	Pass
		Edge_1RB_Right	21.25	/	/	19.34	/	/	<=33	Pass
		Outer_Full	21.55	/	/	19.64	/	/	<=33	Pass
		Inner_Full	21.58	/	/	19.67	/	/	<=33	Pass
		Inner_1RB_Left	21.75	/	/	19.84	/	/	<=33	Pass
		Inner_1RB_Right	21.33	/	/	19.42	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.43	/	/	19.52	/	/	<=33	Pass
		Edge_1RB_Right	21.30	/	/	19.39	/	/	<=33	Pass
		Outer_Full	21.30	/	/	19.39	/	/	<=33	Pass
		Inner_Full	21.25	/	/	19.34	/	/	<=33	Pass
		Inner_1RB_Left	21.45	/	/	19.54	/	/	<=33	Pass
		Inner_1RB_Right	21.37	/	/	19.46	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	21.12	/	/	19.21	/	/	<=33	Pass
		Edge_1RB_Right	21.54	/	/	19.63	/	/	<=33	Pass
		Outer_Full	21.32	/	/	19.41	/	/	<=33	Pass
		Inner_Full	21.31	/	/	19.40	/	/	<=33	Pass
		Inner_1RB_Left	21.18	/	/	19.27	/	/	<=33	Pass
		Inner_1RB_Right	21.59	/	/	19.68	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2517.5	Edge_1RB_Left	19.58	/	/	17.67	/	/	<=33	Pass
		Edge_1RB_Right	19.09	/	/	17.18	/	/	<=33	Pass
		Outer_Full	19.50	/	/	17.59	/	/	<=33	Pass
		Inner_Full	19.56	/	/	17.65	/	/	<=33	Pass
		Inner_1RB_Left	19.60	/	/	17.69	/	/	<=33	Pass
		Inner_1RB_Right	19.14	/	/	17.23	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.23	/	/	17.33	/	/	<=33	Pass
		Edge_1RB_Right	19.20	/	/	17.29	/	/	<=33	Pass
		Outer_Full	19.25	/	/	17.34	/	/	<=33	Pass
		Inner_Full	19.23	/	/	17.32	/	/	<=33	Pass
		Inner_1RB_Left	19.29	/	/	17.38	/	/	<=33	Pass
		Inner_1RB_Right	19.20	/	/	17.29	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	18.99	/	/	17.08	/	/	<=33	Pass
		Edge_1RB_Right	19.41	/	/	17.50	/	/	<=33	Pass

		Outer_Full	19.32	/	/	17.41	/	/	<=33	Pass
		Inner_Full	19.33	/	/	17.42	/	/	<=33	Pass
		Inner_1RB_Left	19.01	/	/	17.10	/	/	<=33	Pass
		Inner_1RB_Right	19.47	/	/	17.56	/	/	<=33	Pass
CP-OFDM QPSK	2517.5	Edge_1RB_Left	20.94	/	/	19.03	/	/	<=33	Pass
		Edge_1RB_Right	20.63	/	/	18.72	/	/	<=33	Pass
		Outer_Full	20.93	/	/	19.02	/	/	<=33	Pass
		Inner_Full	22.53	/	/	20.62	/	/	<=33	Pass
		Inner_1RB_Left	22.40	/	/	20.49	/	/	<=33	Pass
		Inner_1RB_Right	22.08	/	/	20.17	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.68	/	/	18.77	/	/	<=33	Pass
		Edge_1RB_Right	20.63	/	/	18.72	/	/	<=33	Pass
		Outer_Full	20.67	/	/	18.76	/	/	<=33	Pass
		Inner_Full	22.25	/	/	20.34	/	/	<=33	Pass
		Inner_1RB_Left	22.15	/	/	20.24	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	20.19	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	20.38	/	/	18.47	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	18.93	/	/	<=33	Pass
		Outer_Full	20.77	/	/	18.86	/	/	<=33	Pass
		Inner_Full	22.34	/	/	20.43	/	/	<=33	Pass
		Inner_1RB_Left	21.89	/	/	19.98	/	/	<=33	Pass
		Inner_1RB_Right	22.32	/	/	20.41	/	/	<=33	Pass
CP-OFDM 16 QAM	2517.5	Edge_1RB_Left	20.83	/	/	18.92	/	/	<=33	Pass
		Edge_1RB_Right	20.47	/	/	18.56	/	/	<=33	Pass
		Outer_Full	21.01	/	/	19.10	/	/	<=33	Pass
		Inner_Full	22.05	/	/	20.14	/	/	<=33	Pass
		Inner_1RB_Left	21.92	/	/	20.01	/	/	<=33	Pass
		Inner_1RB_Right	21.46	/	/	19.55	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.57	/	/	18.66	/	/	<=33	Pass
		Edge_1RB_Right	20.74	/	/	18.83	/	/	<=33	Pass
		Outer_Full	20.75	/	/	18.84	/	/	<=33	Pass
		Inner_Full	21.78	/	/	19.87	/	/	<=33	Pass
		Inner_1RB_Left	21.58	/	/	19.67	/	/	<=33	Pass
		Inner_1RB_Right	21.52	/	/	19.61	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	20.30	/	/	18.39	/	/	<=33	Pass
		Edge_1RB_Right	20.75	/	/	18.84	/	/	<=33	Pass
		Outer_Full	20.80	/	/	18.89	/	/	<=33	Pass
		Inner_Full	21.84	/	/	19.93	/	/	<=33	Pass
		Inner_1RB_Left	21.32	/	/	19.41	/	/	<=33	Pass
		Inner_1RB_Right	21.82	/	/	19.91	/	/	<=33	Pass
CP-OFDM 64 QAM	2517.5	Edge_1RB_Left	20.79	/	/	18.88	/	/	<=33	Pass
		Edge_1RB_Right	20.29	/	/	18.38	/	/	<=33	Pass
		Outer_Full	20.51	/	/	18.60	/	/	<=33	Pass
		Inner_Full	20.55	/	/	18.64	/	/	<=33	Pass
		Inner_1RB_Left	20.79	/	/	18.88	/	/	<=33	Pass
		Inner_1RB_Right	20.33	/	/	18.42	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.40	/	/	18.49	/	/	<=33	Pass
		Edge_1RB_Right	20.35	/	/	18.44	/	/	<=33	Pass
		Outer_Full	20.27	/	/	18.36	/	/	<=33	Pass
		Inner_Full	20.25	/	/	18.35	/	/	<=33	Pass
		Inner_1RB_Left	20.45	/	/	18.54	/	/	<=33	Pass
		Inner_1RB_Right	20.38	/	/	18.47	/	/	<=33	Pass
	2552.5	Edge_1RB_Left	20.17	/	/	18.26	/	/	<=33	Pass
		Edge_1RB_Right	20.60	/	/	18.69	/	/	<=33	Pass
		Outer_Full	20.30	/	/	18.39	/	/	<=33	Pass
		Inner_Full	20.34	/	/	18.43	/	/	<=33	Pass
		Inner_1RB_Left	20.17	/	/	18.26	/	/	<=33	Pass
		Inner_1RB_Right	20.61	/	/	18.70	/	/	<=33	Pass
CP-OFDM 256 QAM	2517.5	Edge_1RB_Left	17.52	/	/	15.61	/	/	<=33	Pass

		Edge 1RB Right	17.09	/	/	15.18	/	/	<=33	Pass
		Outer Full	17.49	/	/	15.58	/	/	<=33	Pass
		Inner Full	17.50	/	/	15.59	/	/	<=33	Pass
		Inner 1RB Left	17.57	/	/	15.66	/	/	<=33	Pass
		Inner 1RB Right	17.15	/	/	15.24	/	/	<=33	Pass
	2535	Edge 1RB Left	17.16	/	/	15.25	/	/	<=33	Pass
		Edge 1RB Right	17.13	/	/	15.22	/	/	<=33	Pass
		Outer Full	17.22	/	/	15.31	/	/	<=33	Pass
		Inner Full	17.17	/	/	15.26	/	/	<=33	Pass
		Inner 1RB Left	17.23	/	/	15.32	/	/	<=33	Pass
	2552.5	Inner 1RB Right	17.17	/	/	15.26	/	/	<=33	Pass
		Edge 1RB Left	16.86	/	/	14.95	/	/	<=33	Pass
		Edge 1RB Right	17.36	/	/	15.45	/	/	<=33	Pass
		Outer Full	17.29	/	/	15.38	/	/	<=33	Pass
		Inner Full	17.27	/	/	15.36	/	/	<=33	Pass
		Inner 1RB Left	16.86	/	/	14.95	/	/	<=33	Pass
	Inner 1RB Right	17.47	/	/	15.56	/	/	<=33	Pass	
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 15_S_40M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2520	Edge 1RB Left	23.40	/	/	21.49	/	/	<=33	Pass
		Edge 1RB Right	23.02	/	/	21.11	/	/	<=33	Pass
		Outer Full	23.16	/	/	21.25	/	/	<=33	Pass
		Inner Full	23.76	/	/	21.85	/	/	<=33	Pass
		Inner 1RB Left	23.39	/	/	21.48	/	/	<=33	Pass
		Inner 1RB Right	23.59	/	/	21.68	/	/	<=33	Pass
	2535	Edge 1RB Left	23.12	/	/	21.21	/	/	<=33	Pass
		Edge 1RB Right	23.30	/	/	21.39	/	/	<=33	Pass
		Outer Full	23.04	/	/	21.13	/	/	<=33	Pass
		Inner Full	23.60	/	/	21.69	/	/	<=33	Pass
		Inner 1RB Left	23.71	/	/	21.80	/	/	<=33	Pass
		Inner 1RB Right	23.84	/	/	21.93	/	/	<=33	Pass
	2550	Edge 1RB Left	22.75	/	/	20.84	/	/	<=33	Pass
		Edge 1RB Right	23.49	/	/	21.58	/	/	<=33	Pass
		Outer Full	23.03	/	/	21.12	/	/	<=33	Pass
		Inner Full	23.75	/	/	21.84	/	/	<=33	Pass
		Inner 1RB Left	23.38	/	/	21.47	/	/	<=33	Pass
		Inner 1RB Right	23.89	/	/	21.98	/	/	<=33	Pass
DFT-s-OFDM QPSK	2520	Edge 1RB Left	22.81	/	/	20.90	/	/	<=33	Pass
		Edge 1RB Right	22.66	/	/	20.75	/	/	<=33	Pass
		Outer Full	22.91	/	/	21.00	/	/	<=33	Pass
		Inner Full	23.26	/	/	21.35	/	/	<=33	Pass
		Inner 1RB Left	22.80	/	/	20.89	/	/	<=33	Pass
		Inner 1RB Right	23.32	/	/	21.41	/	/	<=33	Pass
	2535	Edge 1RB Left	22.94	/	/	21.03	/	/	<=33	Pass
		Edge 1RB Right	22.78	/	/	20.87	/	/	<=33	Pass
		Outer Full	22.74	/	/	20.83	/	/	<=33	Pass
		Inner Full	23.33	/	/	21.42	/	/	<=33	Pass
		Inner 1RB Left	23.18	/	/	21.27	/	/	<=33	Pass
		Inner 1RB Right	23.43	/	/	21.52	/	/	<=33	Pass
	2550	Edge 1RB Left	22.52	/	/	20.61	/	/	<=33	Pass
		Edge 1RB Right	22.95	/	/	21.04	/	/	<=33	Pass
		Outer Full	22.66	/	/	20.75	/	/	<=33	Pass

		Inner_Full	23.74	/	/	21.83	/	/	<=33	Pass
		Inner_1RB_Left	23.46	/	/	21.55	/	/	<=33	Pass
		Inner_1RB_Right	23.35	/	/	21.44	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2520	Edge_1RB_Left	22.09	/	/	20.18	/	/	<=33	Pass
		Edge_1RB_Right	21.59	/	/	19.68	/	/	<=33	Pass
		Outer_Full	22.00	/	/	20.09	/	/	<=33	Pass
		Inner_Full	23.05	/	/	21.14	/	/	<=33	Pass
		Inner_1RB_Left	22.65	/	/	20.74	/	/	<=33	Pass
		Inner_1RB_Right	22.57	/	/	20.66	/	/	<=33	Pass
		Edge_1RB_Left	21.80	/	/	19.89	/	/	<=33	Pass
	2535	Edge_1RB_Right	21.64	/	/	19.73	/	/	<=33	Pass
		Outer_Full	21.79	/	/	19.88	/	/	<=33	Pass
		Inner_Full	22.78	/	/	20.87	/	/	<=33	Pass
		Inner_1RB_Left	22.86	/	/	20.95	/	/	<=33	Pass
		Inner_1RB_Right	22.71	/	/	20.80	/	/	<=33	Pass
	2550	Edge_1RB_Left	21.38	/	/	19.47	/	/	<=33	Pass
		Edge_1RB_Right	21.80	/	/	19.89	/	/	<=33	Pass
		Outer_Full	21.75	/	/	19.84	/	/	<=33	Pass
		Inner_Full	22.74	/	/	20.83	/	/	<=33	Pass
		Inner_1RB_Left	22.40	/	/	20.49	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	20.93	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2520	Edge_1RB_Left	21.86	/	/	19.95	/	/	<=33	Pass
		Edge_1RB_Right	21.34	/	/	19.43	/	/	<=33	Pass
		Outer_Full	21.50	/	/	19.59	/	/	<=33	Pass
		Inner_Full	21.51	/	/	19.60	/	/	<=33	Pass
		Inner_1RB_Left	21.88	/	/	19.97	/	/	<=33	Pass
		Inner_1RB_Right	21.39	/	/	19.48	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.61	/	/	19.70	/	/	<=33	Pass
		Edge_1RB_Right	21.44	/	/	19.53	/	/	<=33	Pass
		Outer_Full	21.29	/	/	19.38	/	/	<=33	Pass
		Inner_Full	21.24	/	/	19.33	/	/	<=33	Pass
		Inner_1RB_Left	21.66	/	/	19.75	/	/	<=33	Pass
	2550	Inner_1RB_Right	21.49	/	/	19.58	/	/	<=33	Pass
		Edge_1RB_Left	21.20	/	/	19.29	/	/	<=33	Pass
		Edge_1RB_Right	21.64	/	/	19.73	/	/	<=33	Pass
		Outer_Full	21.21	/	/	19.30	/	/	<=33	Pass
		Inner_Full	21.26	/	/	19.35	/	/	<=33	Pass
		Inner_1RB_Left	21.22	/	/	19.31	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2520	Inner_1RB_Right	21.67	/	/	19.76	/	/	<=33	Pass
		Edge_1RB_Left	19.70	/	/	17.79	/	/	<=33	Pass
		Edge_1RB_Right	19.17	/	/	17.26	/	/	<=33	Pass
		Outer_Full	19.47	/	/	17.56	/	/	<=33	Pass
		Inner_Full	19.49	/	/	17.58	/	/	<=33	Pass
		Inner_1RB_Left	19.80	/	/	17.89	/	/	<=33	Pass
	2535	Inner_1RB_Right	19.22	/	/	17.31	/	/	<=33	Pass
		Edge_1RB_Left	19.41	/	/	17.50	/	/	<=33	Pass
		Edge_1RB_Right	19.29	/	/	17.38	/	/	<=33	Pass
		Outer_Full	19.30	/	/	17.40	/	/	<=33	Pass
		Inner_Full	19.22	/	/	17.31	/	/	<=33	Pass
		Inner_1RB_Left	19.52	/	/	17.61	/	/	<=33	Pass
	2550	Inner_1RB_Right	19.33	/	/	17.42	/	/	<=33	Pass
		Edge_1RB_Left	19.03	/	/	17.12	/	/	<=33	Pass
		Edge_1RB_Right	19.44	/	/	17.53	/	/	<=33	Pass
		Outer_Full	19.24	/	/	17.33	/	/	<=33	Pass
		Inner_Full	19.22	/	/	17.31	/	/	<=33	Pass
		Inner_1RB_Left	19.03	/	/	17.12	/	/	<=33	Pass
CP-OFDM QPSK	2520	Inner_1RB_Right	19.55	/	/	17.64	/	/	<=33	Pass
		Edge_1RB_Left	21.07	/	/	19.16	/	/	<=33	Pass
		Edge_1RB_Right	20.68	/	/	18.77	/	/	<=33	Pass

		Outer_Full	20.95	/	/	19.04	/	/	<=33	Pass
		Inner_Full	22.50	/	/	20.59	/	/	<=33	Pass
		Inner_1RB_Left	22.50	/	/	20.60	/	/	<=33	Pass
		Inner_1RB_Right	22.17	/	/	20.26	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.88	/	/	18.97	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	18.86	/	/	<=33	Pass
		Outer_Full	20.74	/	/	18.83	/	/	<=33	Pass
		Inner_Full	22.21	/	/	20.30	/	/	<=33	Pass
		Inner_1RB_Left	22.33	/	/	20.42	/	/	<=33	Pass
		Inner_1RB_Right	22.25	/	/	20.34	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.44	/	/	18.53	/	/	<=33	Pass
		Edge_1RB_Right	20.98	/	/	19.07	/	/	<=33	Pass
		Outer_Full	20.71	/	/	18.80	/	/	<=33	Pass
		Inner_Full	22.20	/	/	20.29	/	/	<=33	Pass
		Inner_1RB_Left	21.93	/	/	20.02	/	/	<=33	Pass
		Inner_1RB_Right	22.36	/	/	20.45	/	/	<=33	Pass
CP-OFDM 16 QAM	2520	Edge_1RB_Left	20.98	/	/	19.07	/	/	<=33	Pass
		Edge_1RB_Right	20.50	/	/	18.60	/	/	<=33	Pass
		Outer_Full	21.00	/	/	19.09	/	/	<=33	Pass
		Inner_Full	21.96	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Left	22.40	/	/	20.49	/	/	<=33	Pass
		Inner_1RB_Right	21.96	/	/	20.05	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.97	/	/	19.06	/	/	<=33	Pass
		Edge_1RB_Right	20.61	/	/	18.70	/	/	<=33	Pass
		Outer_Full	20.80	/	/	18.89	/	/	<=33	Pass
		Inner_Full	21.73	/	/	19.82	/	/	<=33	Pass
		Inner_1RB_Left	21.81	/	/	19.90	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	19.77	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.35	/	/	18.44	/	/	<=33	Pass
		Edge_1RB_Right	20.86	/	/	18.95	/	/	<=33	Pass
		Outer_Full	20.74	/	/	18.83	/	/	<=33	Pass
		Inner_Full	21.72	/	/	19.81	/	/	<=33	Pass
		Inner_1RB_Left	21.33	/	/	19.42	/	/	<=33	Pass
		Inner_1RB_Right	21.82	/	/	19.91	/	/	<=33	Pass
CP-OFDM 64 QAM	2520	Edge_1RB_Left	20.90	/	/	18.99	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	18.42	/	/	<=33	Pass
		Outer_Full	20.45	/	/	18.54	/	/	<=33	Pass
		Inner_Full	20.10	/	/	18.19	/	/	<=33	Pass
		Inner_1RB_Left	20.89	/	/	18.98	/	/	<=33	Pass
		Inner_1RB_Right	15.02	/	/	13.11	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.56	/	/	18.65	/	/	<=33	Pass
		Edge_1RB_Right	20.50	/	/	18.60	/	/	<=33	Pass
		Outer_Full	20.25	/	/	18.34	/	/	<=33	Pass
		Inner_Full	20.20	/	/	18.29	/	/	<=33	Pass
		Inner_1RB_Left	20.62	/	/	18.71	/	/	<=33	Pass
		Inner_1RB_Right	20.55	/	/	18.64	/	/	<=33	Pass
	2550	Edge_1RB_Left	20.20	/	/	18.29	/	/	<=33	Pass
		Edge_1RB_Right	20.63	/	/	18.72	/	/	<=33	Pass
		Outer_Full	20.25	/	/	18.35	/	/	<=33	Pass
		Inner_Full	20.19	/	/	18.28	/	/	<=33	Pass
		Inner_1RB_Left	20.20	/	/	18.29	/	/	<=33	Pass
		Inner_1RB_Right	20.70	/	/	18.79	/	/	<=33	Pass
CP-OFDM 256 QAM	2520	Edge_1RB_Left	17.50	/	/	15.59	/	/	<=33	Pass
		Edge_1RB_Right	16.84	/	/	14.93	/	/	<=33	Pass
		Outer_Full	17.27	/	/	15.36	/	/	<=33	Pass
		Inner_Full	17.32	/	/	15.41	/	/	<=33	Pass
		Inner_1RB_Left	17.60	/	/	15.69	/	/	<=33	Pass
		Inner_1RB_Right	17.09	/	/	15.18	/	/	<=33	Pass
	2535	Edge_1RB_Left	17.35	/	/	15.44	/	/	<=33	Pass

		Edge 1RB Right	17.30	/	/	15.40	/	/	<=33	Pass
		Outer Full	17.28	/	/	15.37	/	/	<=33	Pass
		Inner Full	17.20	/	/	15.29	/	/	<=33	Pass
		Inner 1RB Left	17.44	/	/	15.53	/	/	<=33	Pass
		Inner 1RB Right	17.33	/	/	15.42	/	/	<=33	Pass
	2550	Edge 1RB Left	16.96	/	/	15.05	/	/	<=33	Pass
		Edge 1RB Right	17.45	/	/	15.54	/	/	<=33	Pass
		Outer Full	17.22	/	/	15.31	/	/	<=33	Pass
		Inner Full	17.19	/	/	15.28	/	/	<=33	Pass
		Inner 1RB Left	17.02	/	/	15.11	/	/	<=33	Pass
		Inner 1RB Right	17.52	/	/	15.61	/	/	<=33	Pass
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 15_S_50M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2525	Edge 1RB Left	23.22	/	/	21.31	/	/	<=33	Pass
		Edge 1RB Right	23.13	/	/	21.22	/	/	<=33	Pass
		Outer Full	23.07	/	/	21.16	/	/	<=33	Pass
		Inner Full	23.63	/	/	21.72	/	/	<=33	Pass
		Inner 1RB Left	23.60	/	/	21.69	/	/	<=33	Pass
	2535	Inner 1RB Right	23.71	/	/	21.80	/	/	<=33	Pass
		Edge 1RB Left	22.90	/	/	20.99	/	/	<=33	Pass
		Edge 1RB Right	23.21	/	/	21.30	/	/	<=33	Pass
		Outer Full	22.89	/	/	20.98	/	/	<=33	Pass
		Inner Full	23.45	/	/	21.54	/	/	<=33	Pass
	2545	Inner 1RB Left	23.49	/	/	21.58	/	/	<=33	Pass
		Inner 1RB Right	23.71	/	/	21.81	/	/	<=33	Pass
		Edge 1RB Left	22.83	/	/	20.92	/	/	<=33	Pass
		Edge 1RB Right	23.39	/	/	21.48	/	/	<=33	Pass
		Outer Full	23.06	/	/	21.15	/	/	<=33	Pass
		Inner Full	23.68	/	/	21.77	/	/	<=33	Pass
		Inner 1RB Left	23.41	/	/	21.51	/	/	<=33	Pass
		Inner 1RB Right	23.88	/	/	21.97	/	/	<=33	Pass
DFT-s-OFDM QPSK	2525	Edge 1RB Left	22.92	/	/	21.01	/	/	<=33	Pass
		Edge 1RB Right	22.56	/	/	20.65	/	/	<=33	Pass
		Outer Full	22.74	/	/	20.83	/	/	<=33	Pass
		Inner Full	23.63	/	/	21.72	/	/	<=33	Pass
		Inner 1RB Left	22.94	/	/	21.03	/	/	<=33	Pass
	2535	Inner 1RB Right	23.65	/	/	21.74	/	/	<=33	Pass
		Edge 1RB Left	22.88	/	/	20.97	/	/	<=33	Pass
		Edge 1RB Right	22.68	/	/	20.77	/	/	<=33	Pass
		Outer Full	22.73	/	/	20.82	/	/	<=33	Pass
		Inner Full	23.51	/	/	21.60	/	/	<=33	Pass
	2545	Inner 1RB Left	23.07	/	/	21.17	/	/	<=33	Pass
		Inner 1RB Right	23.46	/	/	21.56	/	/	<=33	Pass
		Edge 1RB Left	22.52	/	/	20.61	/	/	<=33	Pass
		Edge 1RB Right	22.81	/	/	20.90	/	/	<=33	Pass
		Outer Full	22.68	/	/	20.77	/	/	<=33	Pass
		Inner Full	23.67	/	/	21.76	/	/	<=33	Pass
		Inner 1RB Left	23.23	/	/	21.33	/	/	<=33	Pass
		Inner 1RB Right	23.26	/	/	21.35	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	2525	Edge 1RB Left	21.79	/	/	19.88	/	/	<=33	Pass
		Edge 1RB Right	21.35	/	/	19.44	/	/	<=33	Pass
		Outer Full	21.83	/	/	19.92	/	/	<=33	Pass

		Inner_Full	22.83	/	/	20.92	/	/	<=33	Pass
		Inner_1RB_Left	22.78	/	/	20.87	/	/	<=33	Pass
		Inner_1RB_Right	22.39	/	/	20.48	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.69	/	/	19.78	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	19.59	/	/	<=33	Pass
		Outer_Full	21.82	/	/	19.92	/	/	<=33	Pass
		Inner_Full	22.79	/	/	20.88	/	/	<=33	Pass
		Inner_1RB_Left	22.73	/	/	20.82	/	/	<=33	Pass
		Inner_1RB_Right	22.54	/	/	20.63	/	/	<=33	Pass
	2545	Edge_1RB_Left	21.45	/	/	19.54	/	/	<=33	Pass
		Edge_1RB_Right	21.69	/	/	19.78	/	/	<=33	Pass
		Outer_Full	21.77	/	/	19.86	/	/	<=33	Pass
		Inner_Full	22.78	/	/	20.87	/	/	<=33	Pass
		Inner_1RB_Left	22.81	/	/	20.90	/	/	<=33	Pass
		Inner_1RB_Right	22.75	/	/	20.84	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	2525	Edge_1RB_Left	21.57	/	/	19.66	/	/	<=33	Pass
		Edge_1RB_Right	21.12	/	/	19.21	/	/	<=33	Pass
		Outer_Full	21.35	/	/	19.44	/	/	<=33	Pass
		Inner_Full	21.35	/	/	19.44	/	/	<=33	Pass
		Inner_1RB_Left	21.62	/	/	19.71	/	/	<=33	Pass
		Inner_1RB_Right	21.23	/	/	19.32	/	/	<=33	Pass
	2535	Edge_1RB_Left	21.51	/	/	19.60	/	/	<=33	Pass
		Edge_1RB_Right	21.33	/	/	19.42	/	/	<=33	Pass
		Outer_Full	21.34	/	/	19.43	/	/	<=33	Pass
		Inner_Full	21.25	/	/	19.34	/	/	<=33	Pass
		Inner_1RB_Left	21.51	/	/	19.60	/	/	<=33	Pass
		Inner_1RB_Right	21.19	/	/	19.28	/	/	<=33	Pass
	2545	Edge_1RB_Left	21.24	/	/	19.33	/	/	<=33	Pass
		Edge_1RB_Right	21.47	/	/	19.56	/	/	<=33	Pass
		Outer_Full	21.27	/	/	19.36	/	/	<=33	Pass
		Inner_Full	21.27	/	/	19.36	/	/	<=33	Pass
		Inner_1RB_Left	21.28	/	/	19.37	/	/	<=33	Pass
		Inner_1RB_Right	21.52	/	/	19.61	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	2525	Edge_1RB_Left	19.39	/	/	17.48	/	/	<=33	Pass
		Edge_1RB_Right	19.01	/	/	17.10	/	/	<=33	Pass
		Outer_Full	19.29	/	/	17.38	/	/	<=33	Pass
		Inner_Full	19.30	/	/	17.39	/	/	<=33	Pass
		Inner_1RB_Left	19.45	/	/	17.54	/	/	<=33	Pass
		Inner_1RB_Right	19.05	/	/	17.14	/	/	<=33	Pass
	2535	Edge_1RB_Left	19.38	/	/	17.47	/	/	<=33	Pass
		Edge_1RB_Right	19.15	/	/	17.24	/	/	<=33	Pass
		Outer_Full	19.32	/	/	17.41	/	/	<=33	Pass
		Inner_Full	19.20	/	/	17.29	/	/	<=33	Pass
		Inner_1RB_Left	19.37	/	/	17.46	/	/	<=33	Pass
		Inner_1RB_Right	19.20	/	/	17.29	/	/	<=33	Pass
	2545	Edge_1RB_Left	19.03	/	/	17.12	/	/	<=33	Pass
		Edge_1RB_Right	19.31	/	/	17.40	/	/	<=33	Pass
		Outer_Full	19.24	/	/	17.33	/	/	<=33	Pass
		Inner_Full	19.26	/	/	17.35	/	/	<=33	Pass
		Inner_1RB_Left	19.11	/	/	17.20	/	/	<=33	Pass
		Inner_1RB_Right	19.36	/	/	17.45	/	/	<=33	Pass
CP-OFDM QPSK	2525	Edge_1RB_Left	20.84	/	/	18.93	/	/	<=33	Pass
		Edge_1RB_Right	21.97	/	/	20.06	/	/	<=33	Pass
		Outer_Full	20.81	/	/	18.90	/	/	<=33	Pass
		Inner_Full	22.36	/	/	20.45	/	/	<=33	Pass
		Inner_1RB_Left	22.26	/	/	20.35	/	/	<=33	Pass
		Inner_1RB_Right	22.00	/	/	20.09	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.80	/	/	18.90	/	/	<=33	Pass
		Edge_1RB_Right	22.14	/	/	20.23	/	/	<=33	Pass

		Outer_Full	20.76	/	/	18.85	/	/	<=33	Pass
		Inner_Full	22.21	/	/	20.30	/	/	<=33	Pass
		Inner_1RB_Left	22.20	/	/	20.29	/	/	<=33	Pass
		Inner_1RB_Right	22.18	/	/	20.27	/	/	<=33	Pass
	2545	Edge_1RB_Left	20.48	/	/	18.57	/	/	<=33	Pass
		Edge_1RB_Right	22.20	/	/	20.29	/	/	<=33	Pass
		Outer_Full	20.68	/	/	18.77	/	/	<=33	Pass
		Inner_Full	22.19	/	/	20.28	/	/	<=33	Pass
		Inner_1RB_Left	22.00	/	/	20.09	/	/	<=33	Pass
		Inner_1RB_Right	22.24	/	/	20.33	/	/	<=33	Pass
CP-OFDM 16 QAM	2525	Edge_1RB_Left	20.72	/	/	18.81	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	19.50	/	/	<=33	Pass
		Outer_Full	20.89	/	/	18.98	/	/	<=33	Pass
		Inner_Full	21.85	/	/	19.94	/	/	<=33	Pass
		Inner_1RB_Left	21.72	/	/	19.81	/	/	<=33	Pass
		Inner_1RB_Right	21.43	/	/	19.52	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.64	/	/	18.73	/	/	<=33	Pass
		Edge_1RB_Right	21.57	/	/	19.66	/	/	<=33	Pass
		Outer_Full	20.81	/	/	18.90	/	/	<=33	Pass
		Inner_Full	21.77	/	/	19.86	/	/	<=33	Pass
		Inner_1RB_Left	21.66	/	/	19.75	/	/	<=33	Pass
		Inner_1RB_Right	21.57	/	/	19.66	/	/	<=33	Pass
	2545	Edge_1RB_Left	20.40	/	/	18.49	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	19.75	/	/	<=33	Pass
		Outer_Full	20.75	/	/	18.84	/	/	<=33	Pass
		Inner_Full	21.68	/	/	19.77	/	/	<=33	Pass
		Inner_1RB_Left	21.42	/	/	19.51	/	/	<=33	Pass
		Inner_1RB_Right	21.69	/	/	19.78	/	/	<=33	Pass
CP-OFDM 64 QAM	2525	Edge_1RB_Left	20.61	/	/	18.70	/	/	<=33	Pass
		Edge_1RB_Right	20.26	/	/	18.35	/	/	<=33	Pass
		Outer_Full	20.40	/	/	18.49	/	/	<=33	Pass
		Inner_Full	20.41	/	/	18.50	/	/	<=33	Pass
		Inner_1RB_Left	20.69	/	/	18.78	/	/	<=33	Pass
		Inner_1RB_Right	20.26	/	/	18.35	/	/	<=33	Pass
	2535	Edge_1RB_Left	20.28	/	/	18.37	/	/	<=33	Pass
		Edge_1RB_Right	20.45	/	/	18.54	/	/	<=33	Pass
		Outer_Full	20.29	/	/	18.38	/	/	<=33	Pass
		Inner_Full	20.26	/	/	18.35	/	/	<=33	Pass
		Inner_1RB_Left	20.54	/	/	18.63	/	/	<=33	Pass
		Inner_1RB_Right	20.47	/	/	18.56	/	/	<=33	Pass
	2545	Edge_1RB_Left	19.96	/	/	18.05	/	/	<=33	Pass
		Edge_1RB_Right	20.56	/	/	18.65	/	/	<=33	Pass
		Outer_Full	20.22	/	/	18.31	/	/	<=33	Pass
		Inner_Full	20.21	/	/	18.30	/	/	<=33	Pass
		Inner_1RB_Left	20.29	/	/	18.38	/	/	<=33	Pass
		Inner_1RB_Right	20.56	/	/	18.65	/	/	<=33	Pass
CP-OFDM 256 QAM	2525	Edge_1RB_Left	17.37	/	/	15.46	/	/	<=33	Pass
		Edge_1RB_Right	17.10	/	/	15.19	/	/	<=33	Pass
		Outer_Full	17.38	/	/	15.47	/	/	<=33	Pass
		Inner_Full	17.34	/	/	15.43	/	/	<=33	Pass
		Inner_1RB_Left	17.44	/	/	15.53	/	/	<=33	Pass
		Inner_1RB_Right	17.07	/	/	15.16	/	/	<=33	Pass
	2535	Edge_1RB_Left	17.32	/	/	15.41	/	/	<=33	Pass
		Edge_1RB_Right	14.90	/	/	12.99	/	/	<=33	Pass
		Outer_Full	17.25	/	/	15.34	/	/	<=33	Pass
		Inner_Full	17.02	/	/	15.11	/	/	<=33	Pass
		Inner_1RB_Left	17.00	/	/	15.09	/	/	<=33	Pass
		Inner_1RB_Right	17.13	/	/	15.22	/	/	<=33	Pass
	2545	Edge_1RB_Left	17.01	/	/	15.10	/	/	<=33	Pass

		Edge 1RB Right	17.25	/	/	15.34	/	/	<=33	Pass
		Outer Full	17.21	/	/	15.30	/	/	<=33	Pass
		Inner Full	14.06	/	/	12.15	/	/	<=33	Pass
		Inner 1RB Left	14.32	/	/	12.41	/	/	<=33	Pass
		Inner 1RB Right	17.54	/	/	15.63	/	/	<=33	Pass
Note1: Antenna Gain: Ant7: -1.91dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_50M

5G NR n7 SCS=15kHz SISO 50MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	-3.02	-0.0012	>=-2.5 & <=2.5	Pass
				HV	-2.44	-0.0010	>=-2.5 & <=2.5	Pass
			-30	NV	-2.86	-0.0011	>=-2.5 & <=2.5	Pass
			-20	NV	-1.55	-0.0006	>=-2.5 & <=2.5	Pass
			-10	NV	-1.07	-0.0004	>=-2.5 & <=2.5	Pass
			0	NV	1.84	0.0007	>=-2.5 & <=2.5	Pass
			10	NV	0.03	0.0000	>=-2.5 & <=2.5	Pass
			20	NV	-1.70	-0.0007	>=-2.5 & <=2.5	Pass
			30	NV	-1.40	-0.0006	>=-2.5 & <=2.5	Pass
			40	NV	-1.57	-0.0006	>=-2.5 & <=2.5	Pass
			50	NV	-1.66	-0.0007	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	4.50	4.97	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	4.53	5.01	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	4.54	4.98	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	4.57	4.98	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	4.55	4.98	/	Pass
CP-OFDM QPSK	2535	Outer_Full	4.52	4.99	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	4.51	4.94	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	4.51	4.95	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	4.53	4.98	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	9.02	9.79	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	9.05	9.72	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	9.03	9.73	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	9.06	9.71	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	9.05	9.72	/	Pass
CP-OFDM QPSK	2535	Outer_Full	9.39	10.05	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	9.40	10.03	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	9.36	10.06	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	9.35	10.13	/	Pass

3.1.3 15_S_15M_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	13.56	14.55	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	13.54	14.59	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	13.58	14.65	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	13.59	14.58	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	13.59	14.61	/	Pass
CP-OFDM QPSK	2535	Outer_Full	14.28	15.29	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	14.28	15.28	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	14.24	15.27	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	14.22	15.27	/	Pass

3.1.4 15_S_20M_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	18.05	19.36	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	18.05	19.38	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	18.05	19.39	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	18.06	19.38	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	18.07	19.42	/	Pass
CP-OFDM QPSK	2535	Outer_Full	19.16	20.42	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	19.14	20.48	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	19.08	20.44	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	19.03	20.40	/	Pass

3.1.5 15_S_25M_NTNV

5G NR n7 SCS=15kHz SISO 25MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	23.03	24.69	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	23.08	24.75	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	23.00	24.75	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	23.10	24.72	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	23.18	24.77	/	Pass
CP-OFDM QPSK	2535	Outer_Full	23.91	25.61	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	23.96	25.62	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	23.94	25.61	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	23.90	25.56	/	Pass

3.1.6 15_S_30M_NTNV

5G NR n7 SCS=15kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	28.80	30.76	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	28.76	30.80	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	28.75	30.77	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	28.80	30.77	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	28.82	30.79	/	Pass
CP-OFDM QPSK	2535	Outer_Full	28.78	30.77	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	28.85	30.88	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	28.76	30.77	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	28.79	30.70	/	Pass

3.1.7 15_S_35M_NTNV

5G NR n7 SCS=15kHz SISO 35MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	32.51	34.82	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	32.39	34.82	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	32.35	34.77	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	32.46	34.80	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	32.54	34.90	/	Pass
CP-OFDM QPSK	2535	Outer_Full	33.91	36.21	/	Pass

CP-OFDM 16 QAM	2535	Outer_Full	33.93	36.23	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	33.84	36.25	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	33.84	36.21	/	Pass

3.1.8 15_S_40M_NTNV

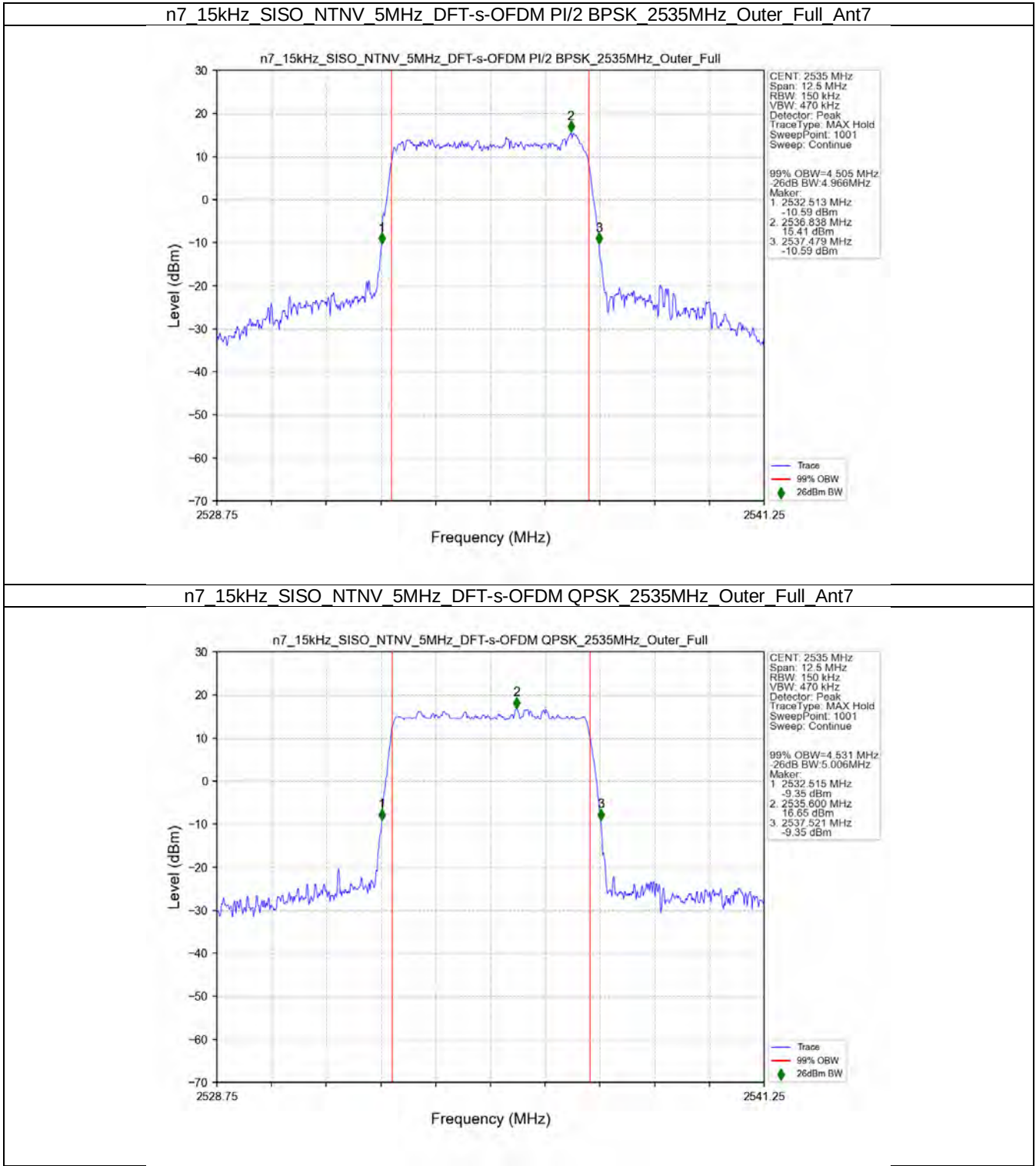
5G NR n7 SCS=15kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	38.95	41.54	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	38.78	41.53	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	38.83	41.50	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	38.92	41.48	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	38.94	41.59	/	Pass
CP-OFDM QPSK	2535	Outer_Full	38.99	41.56	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	38.86	41.60	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	38.85	41.49	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	38.83	41.44	/	Pass

3.1.9 15_S_50M_NTNV

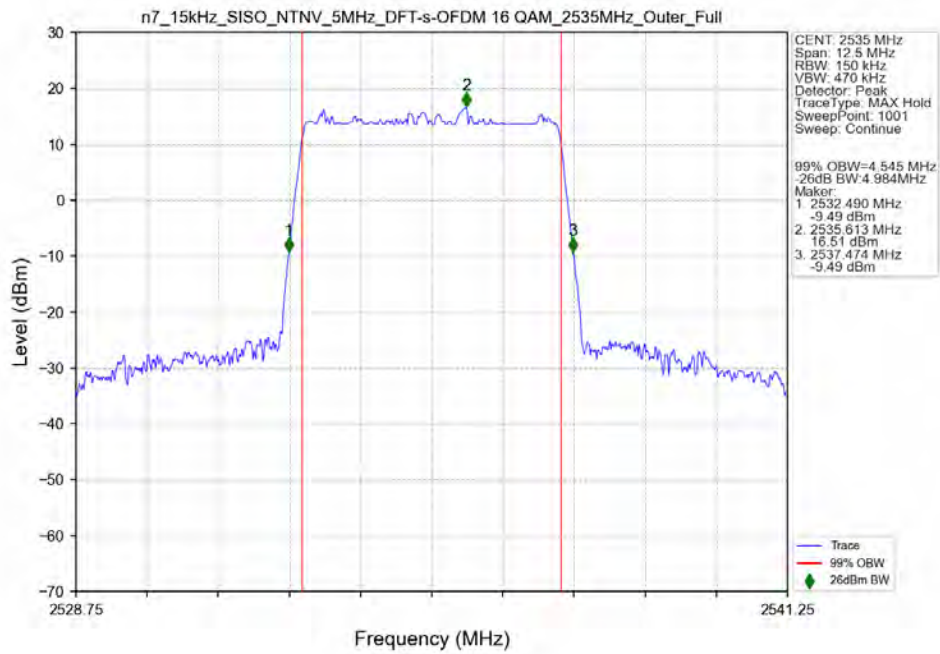
5G NR n7 SCS=15kHz SISO 50MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	48.60	51.84	/	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	48.63	51.95	/	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	48.47	51.82	/	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	48.68	51.94	/	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	48.57	51.93	/	Pass
CP-OFDM QPSK	2535	Outer_Full	43.58	46.84	/	Pass
CP-OFDM 16 QAM	2535	Outer_Full	43.77	46.95	/	Pass
CP-OFDM 64 QAM	2535	Outer_Full	43.65	46.81	/	Pass
CP-OFDM 256 QAM	2535	Outer_Full	48.46	51.80	/	Pass

3.2 Test Graph

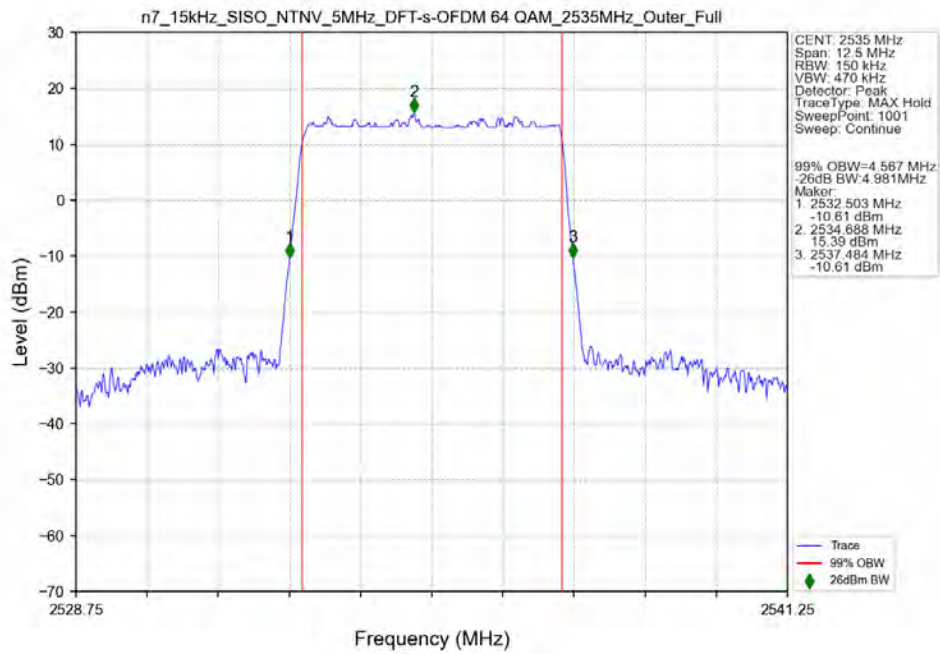
3.2.1 15_S_5M_NTNV



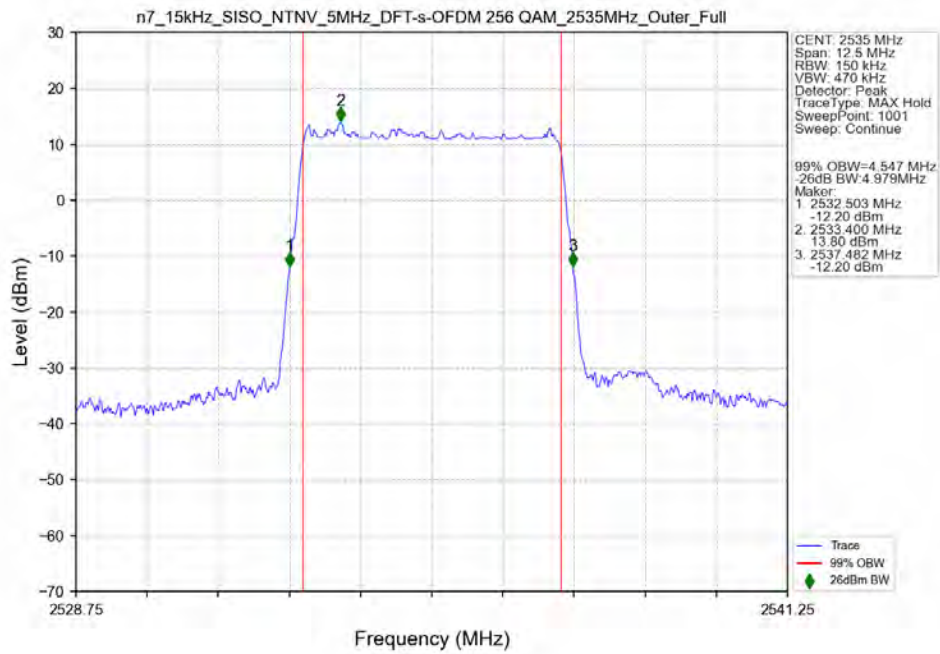
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_2535MHz_Outer_Full_Ant7



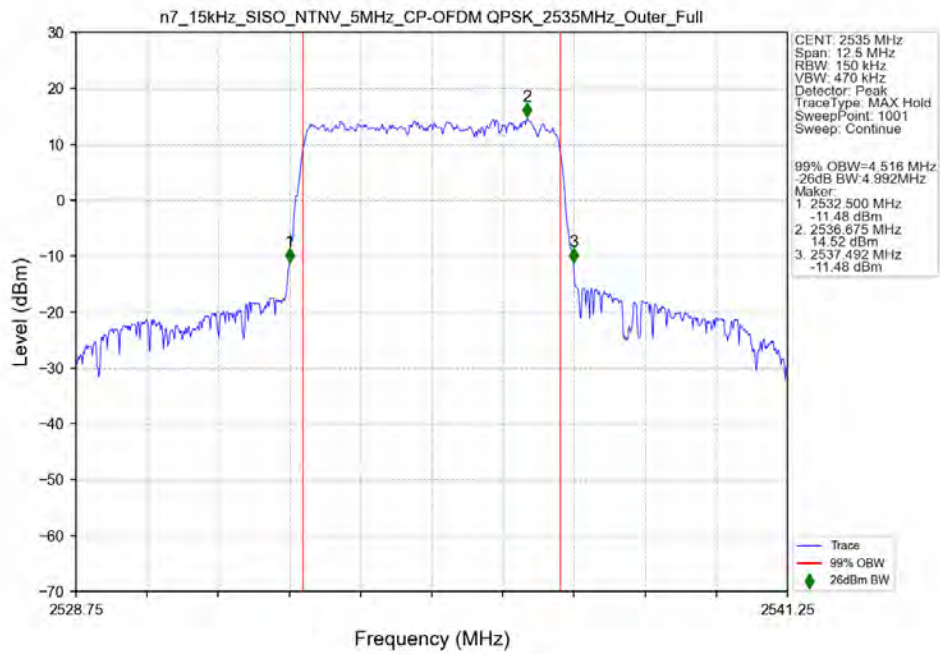
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_2535MHz_Outer_Full_Ant7



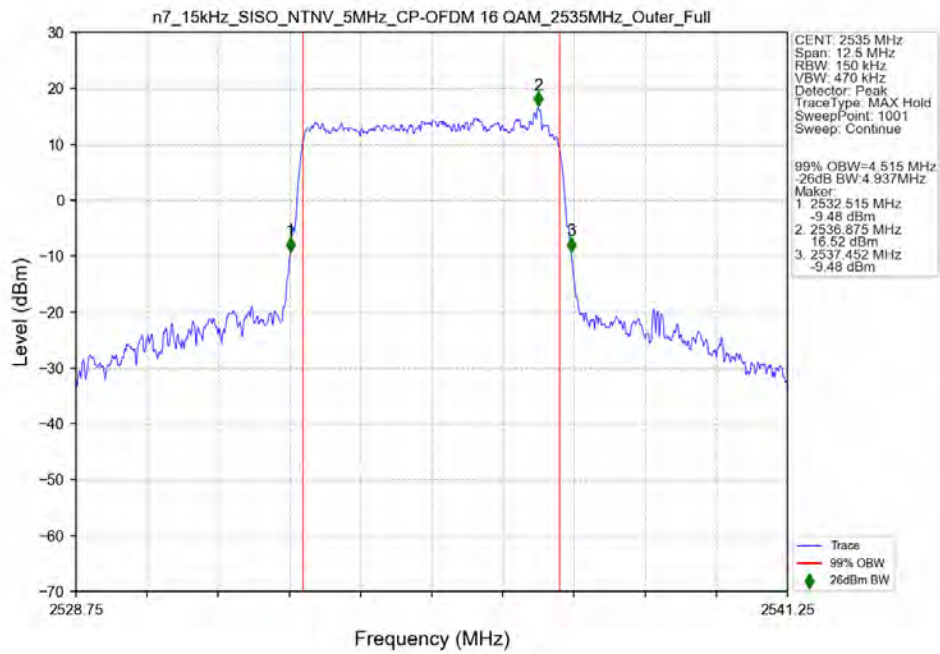
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



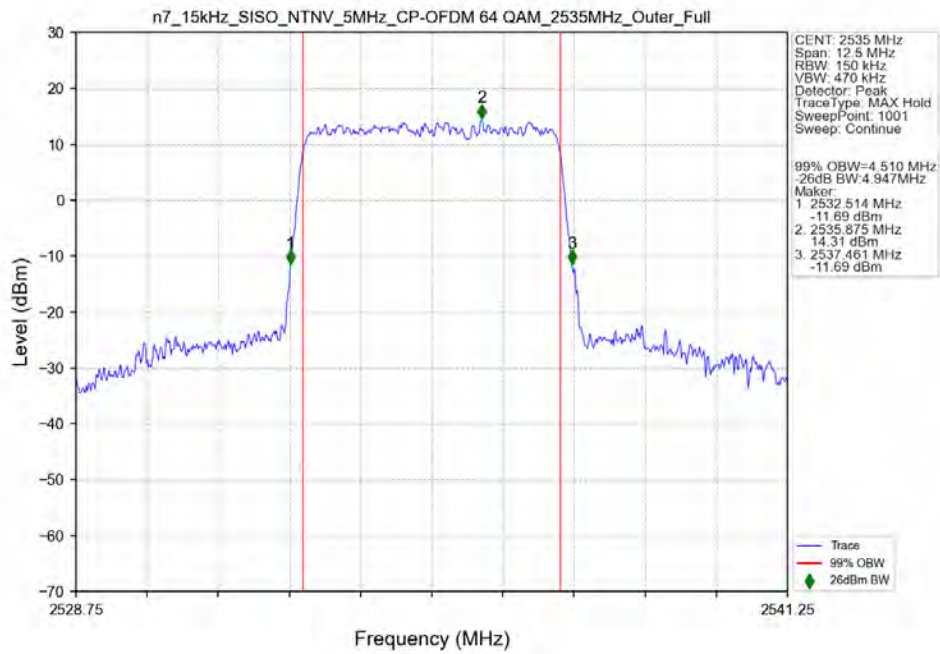
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2535MHz_Outer_Full_Ant7



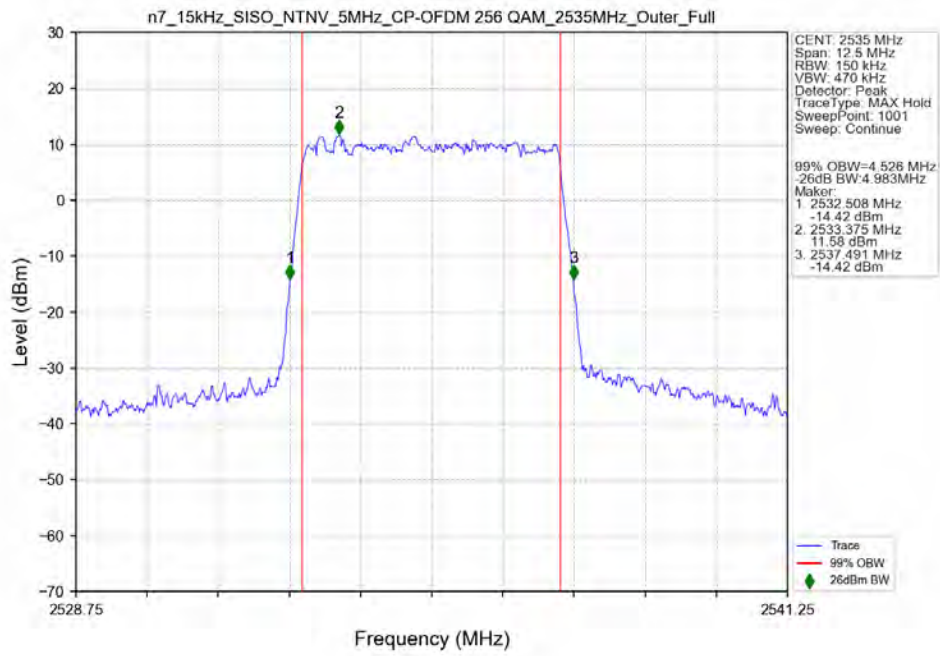
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM 2535MHz Outer Full Ant7



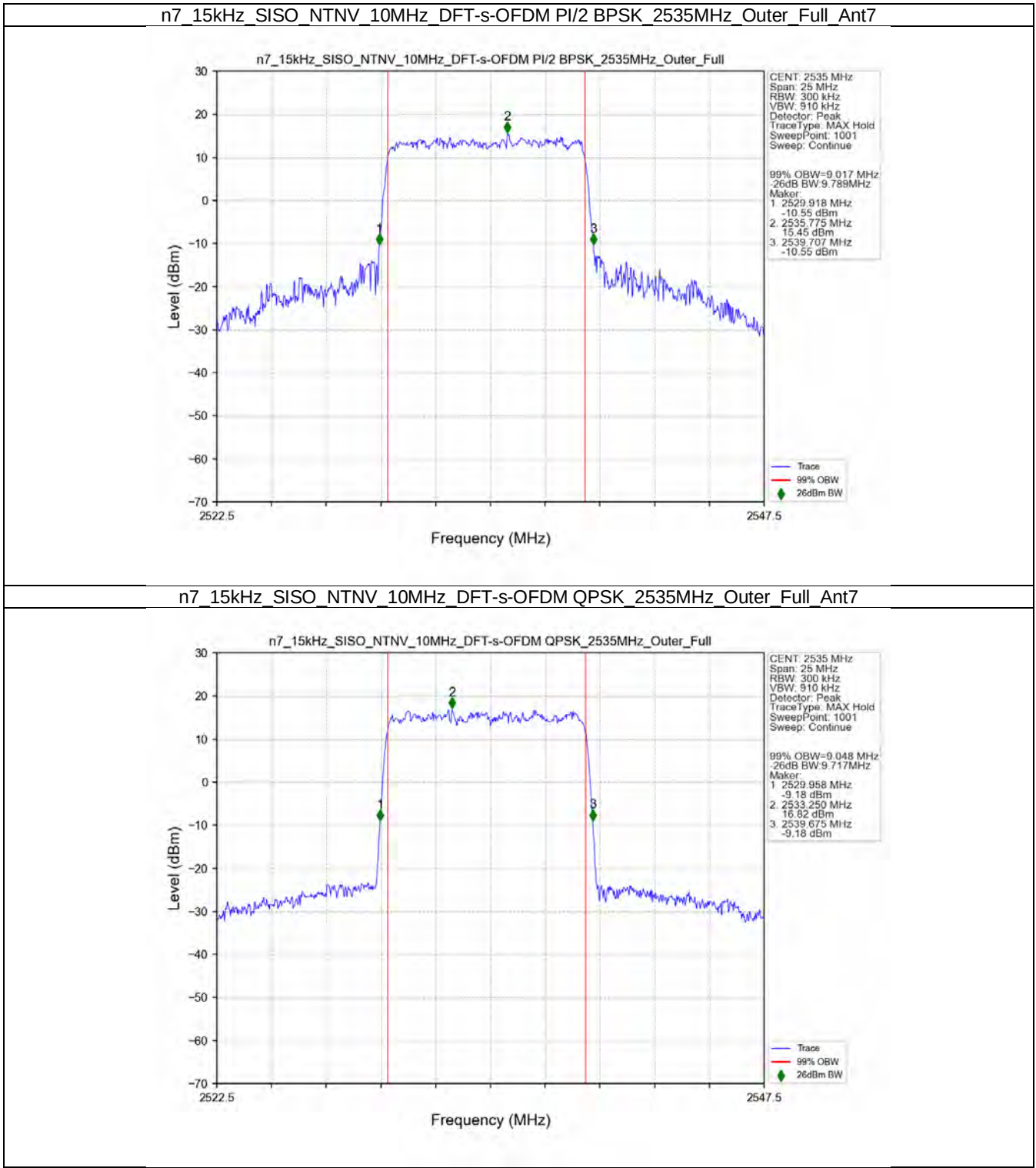
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM 2535MHz Outer Full Ant7



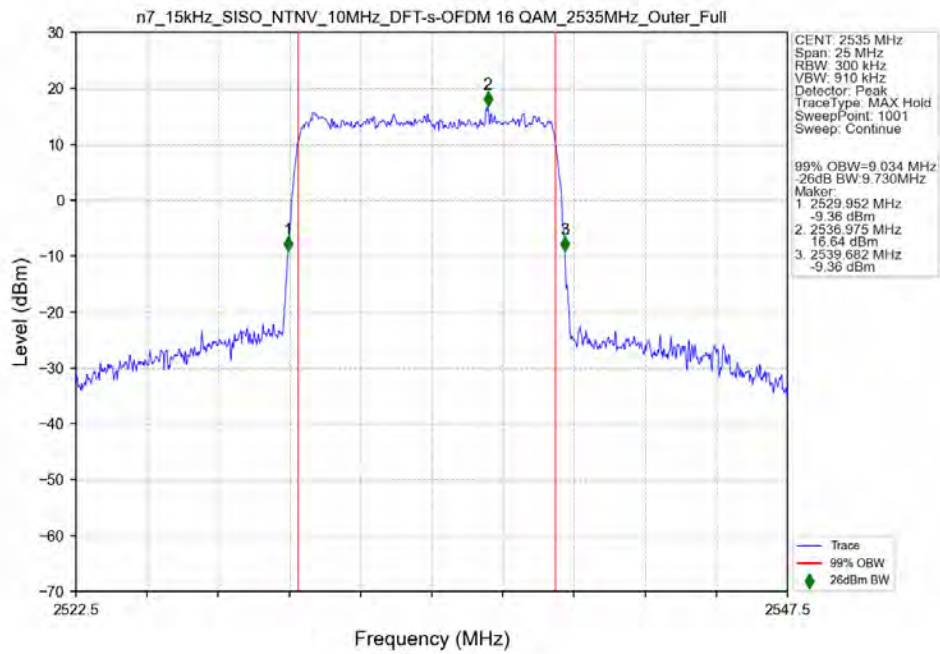
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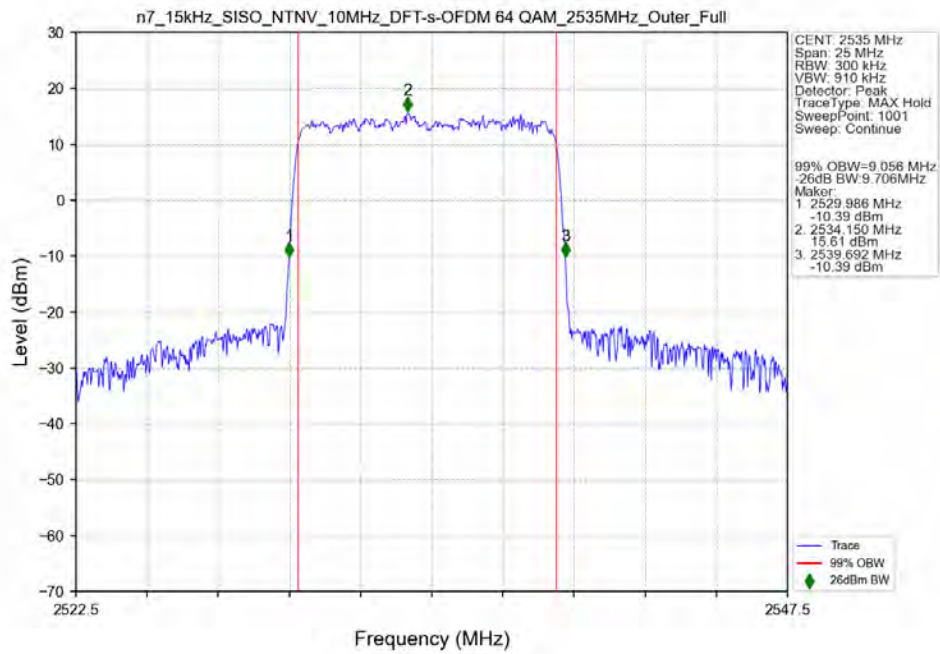
3.2.2 15_S_10M_NTNV



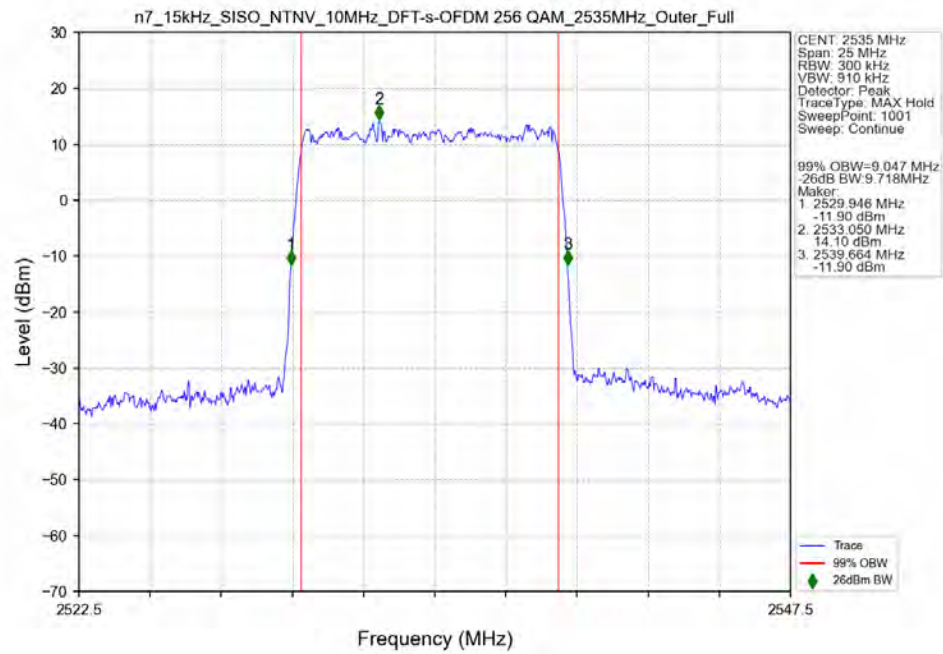
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



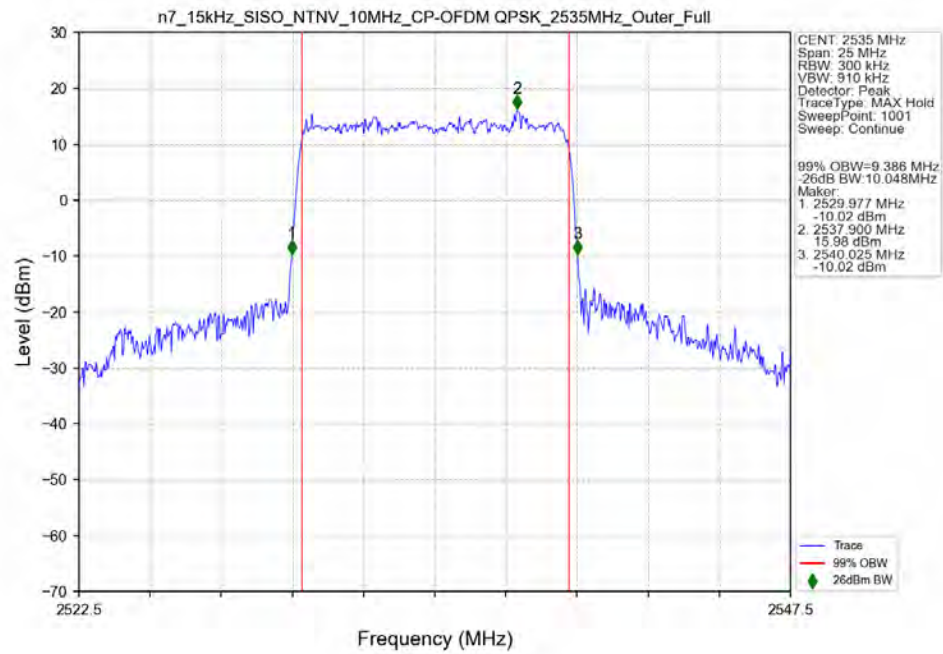
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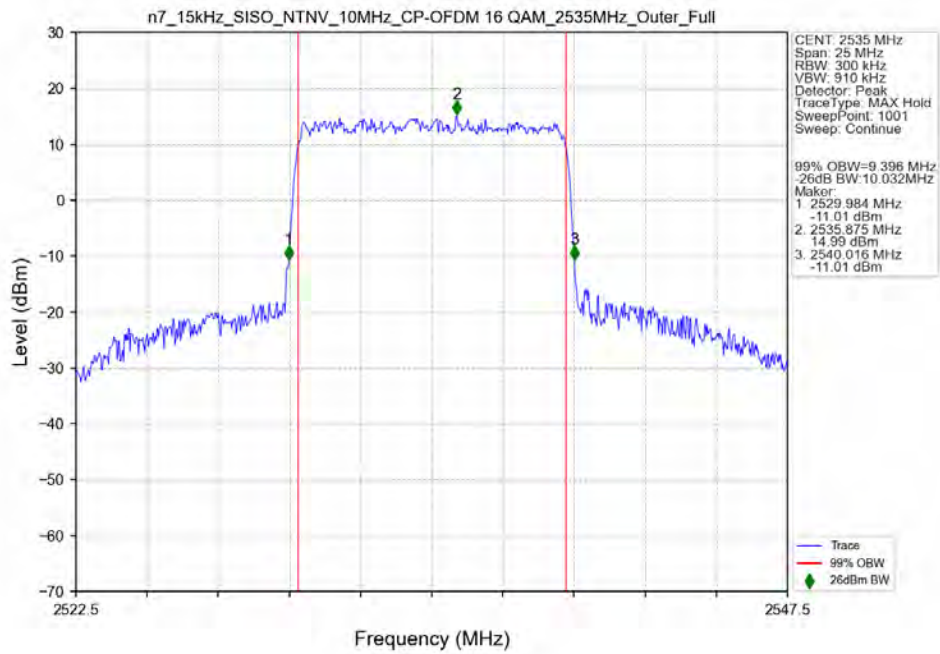
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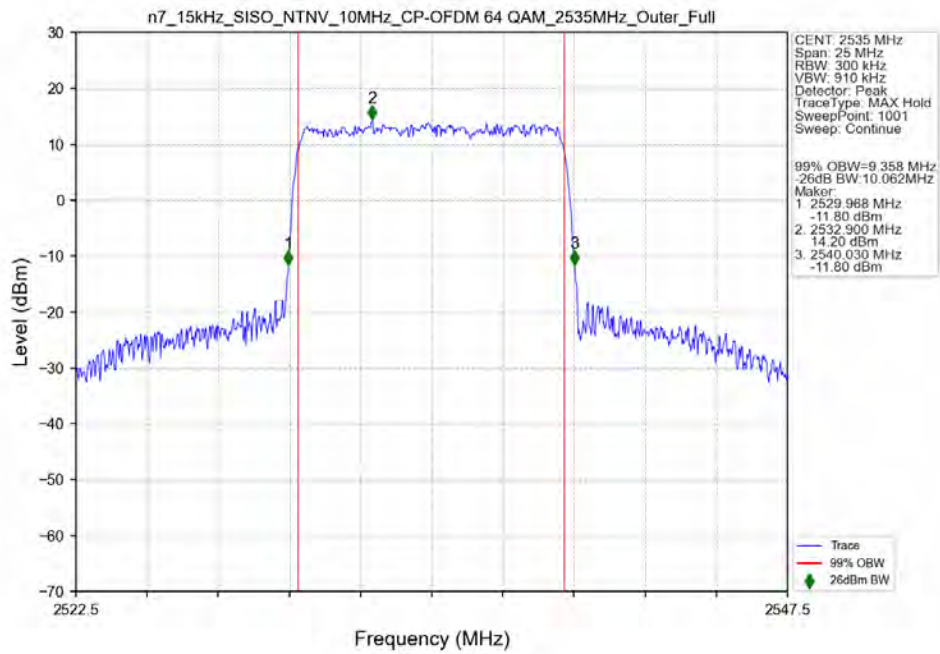
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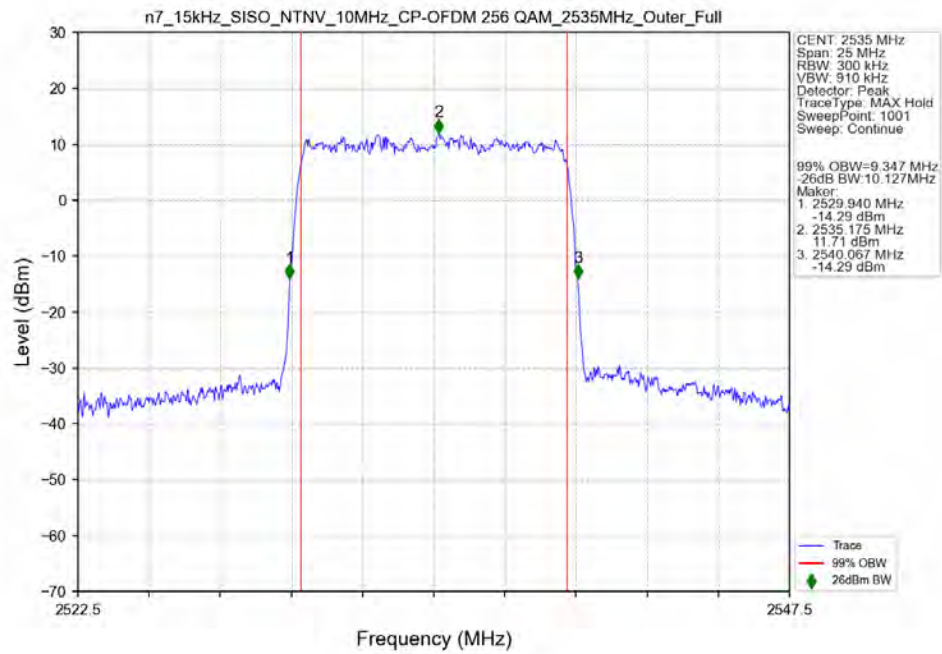
n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



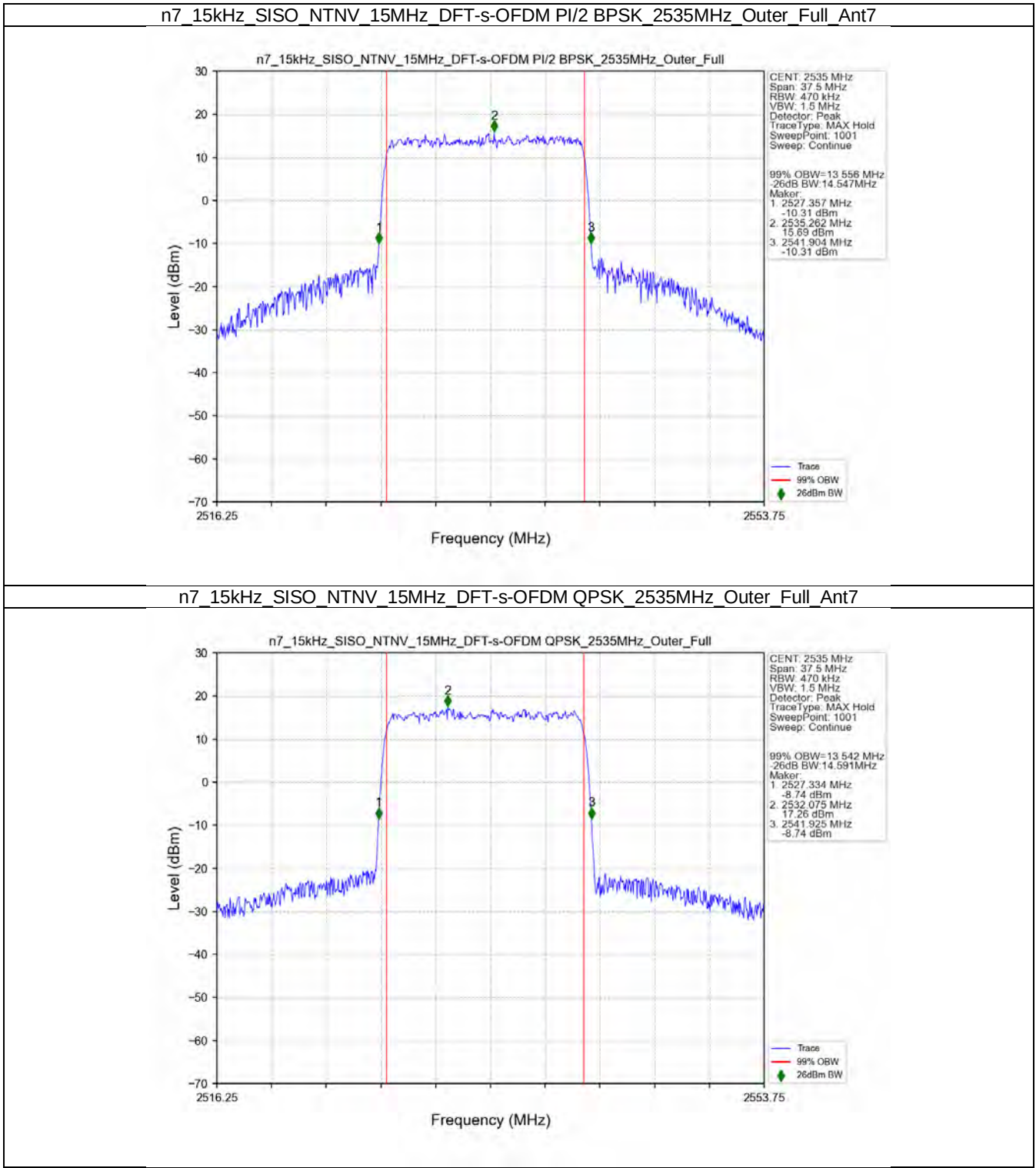
n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7



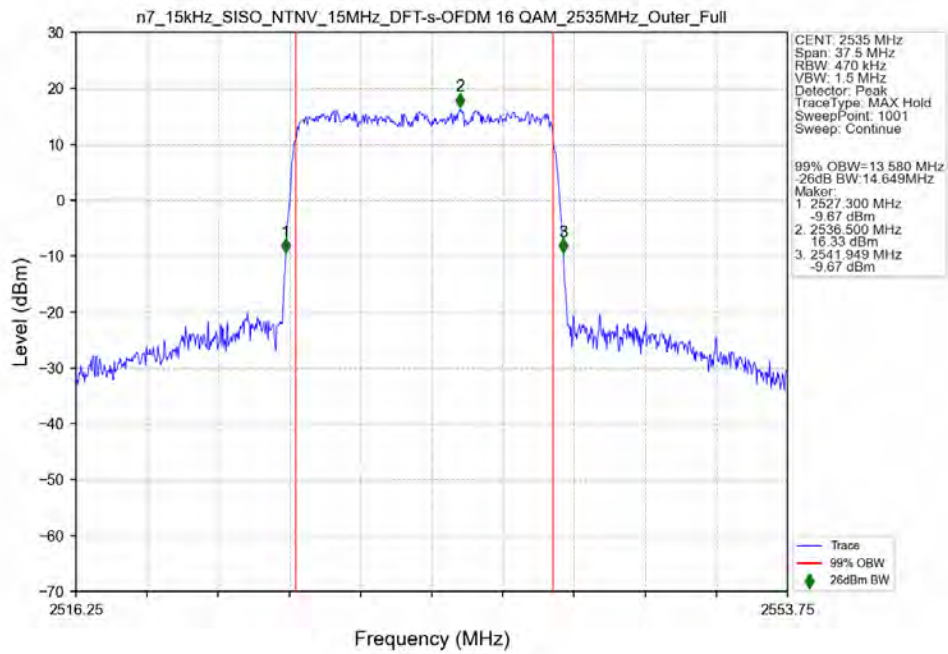
n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



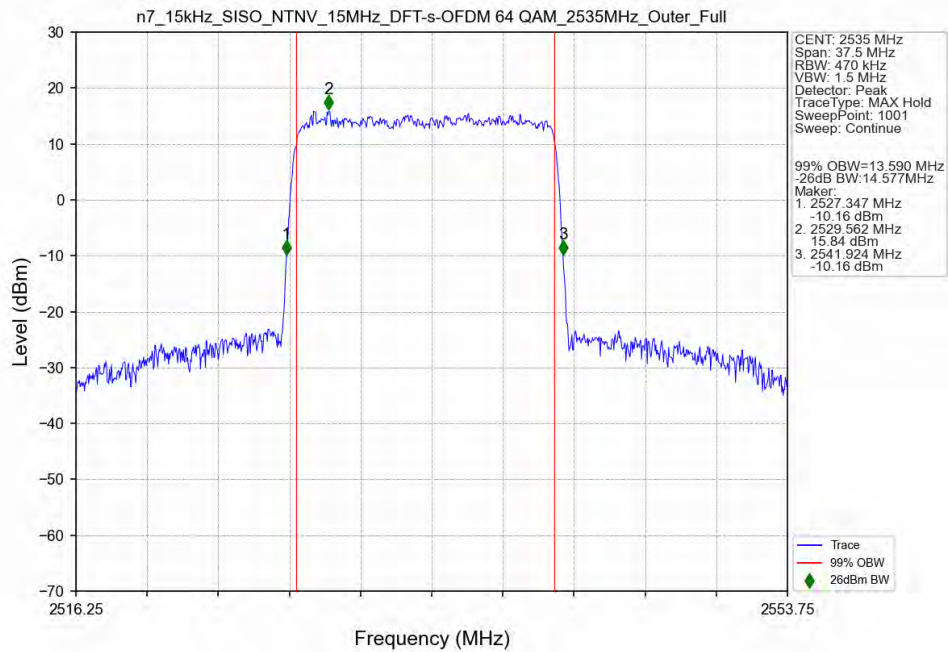
3.2.3 15_S_15M_NTNV



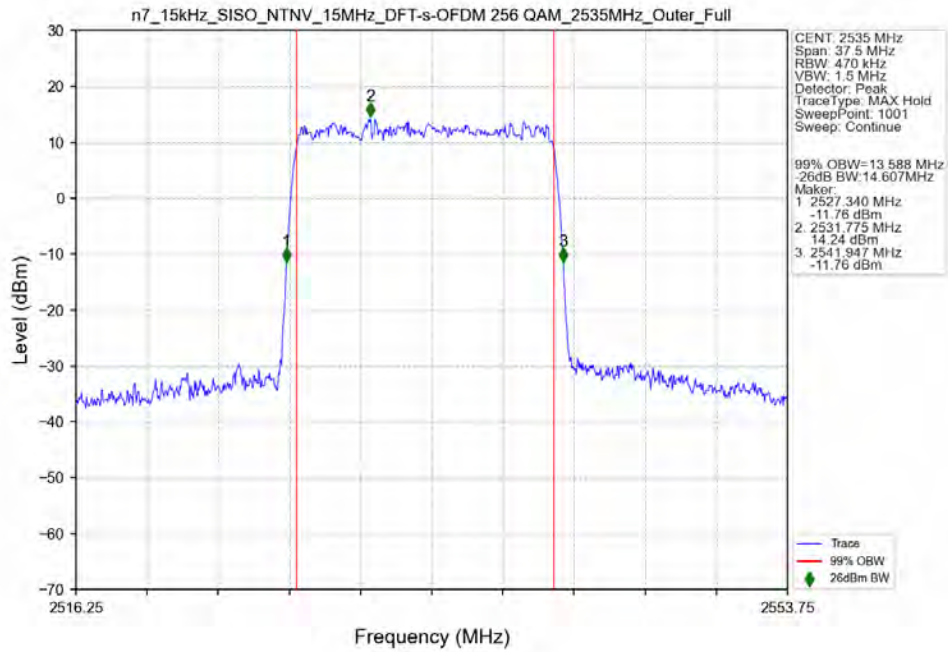
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_2535MHz_Outer_Full_Ant7



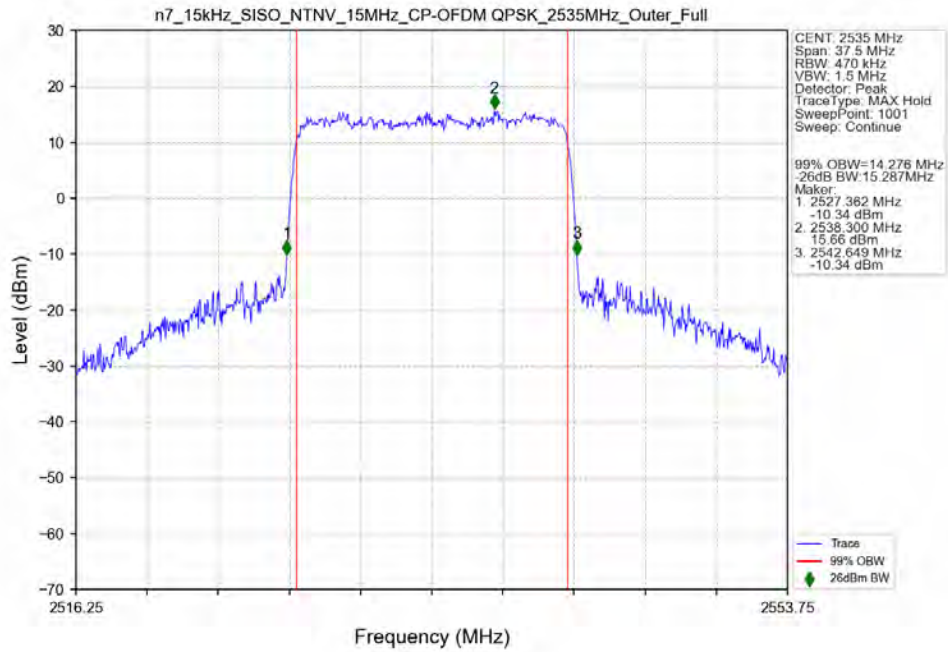
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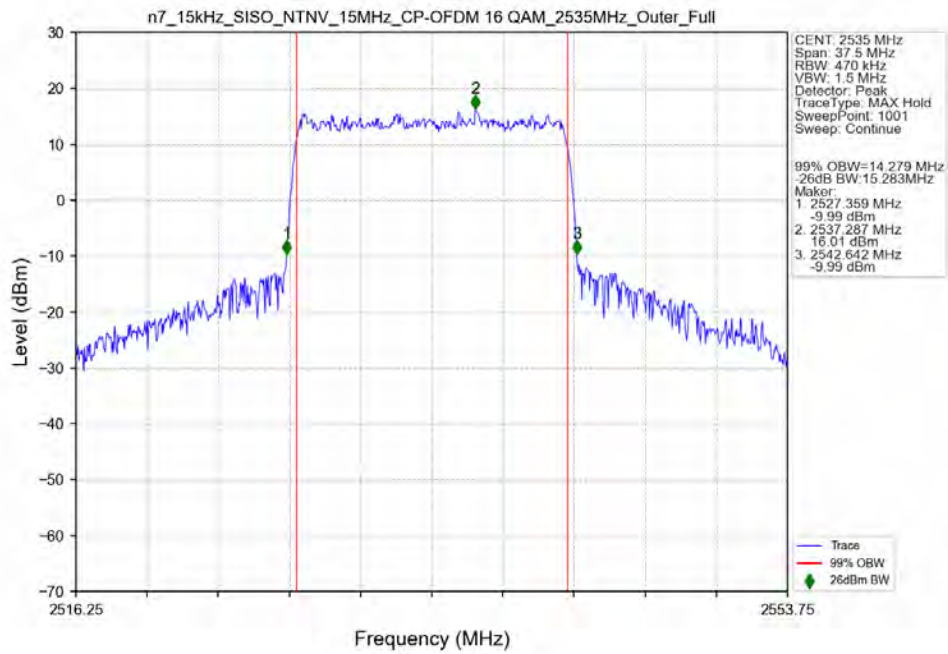
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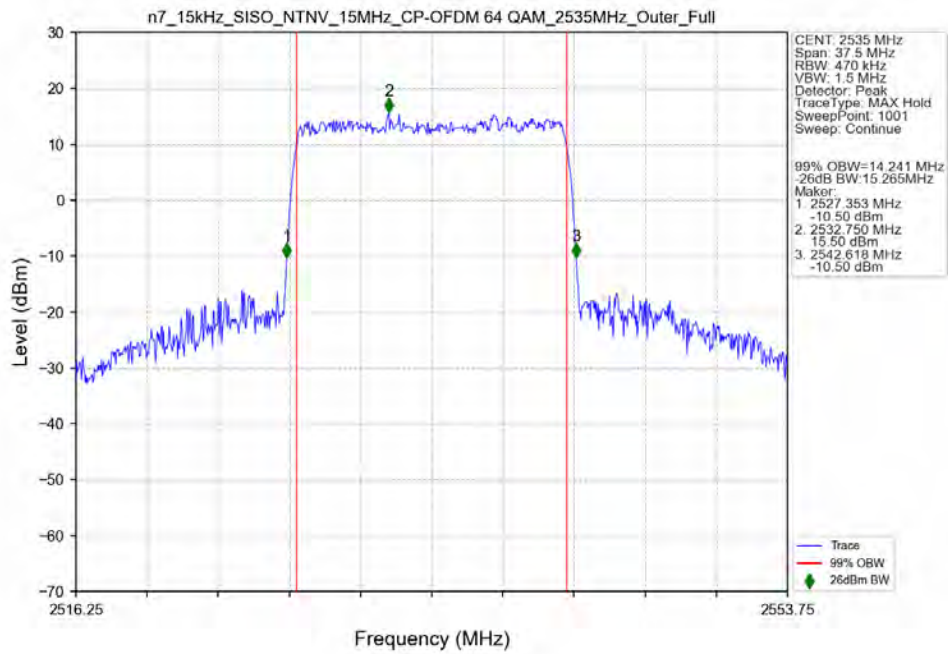
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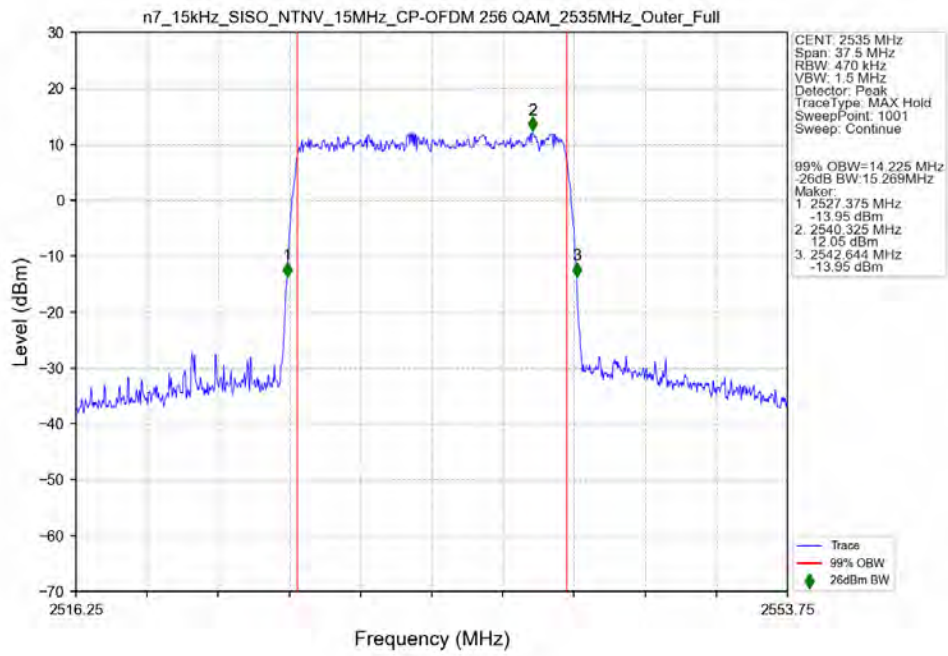
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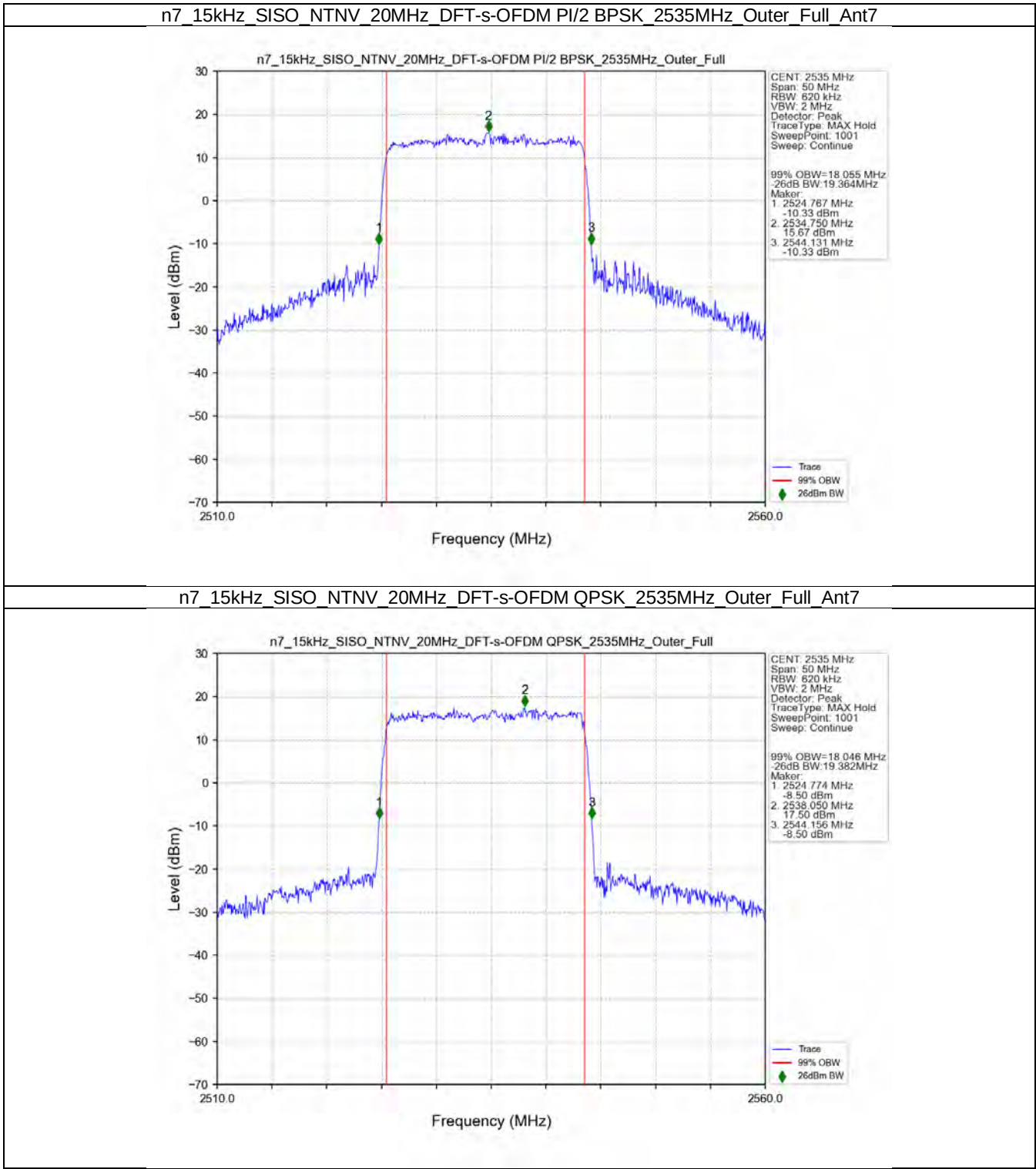
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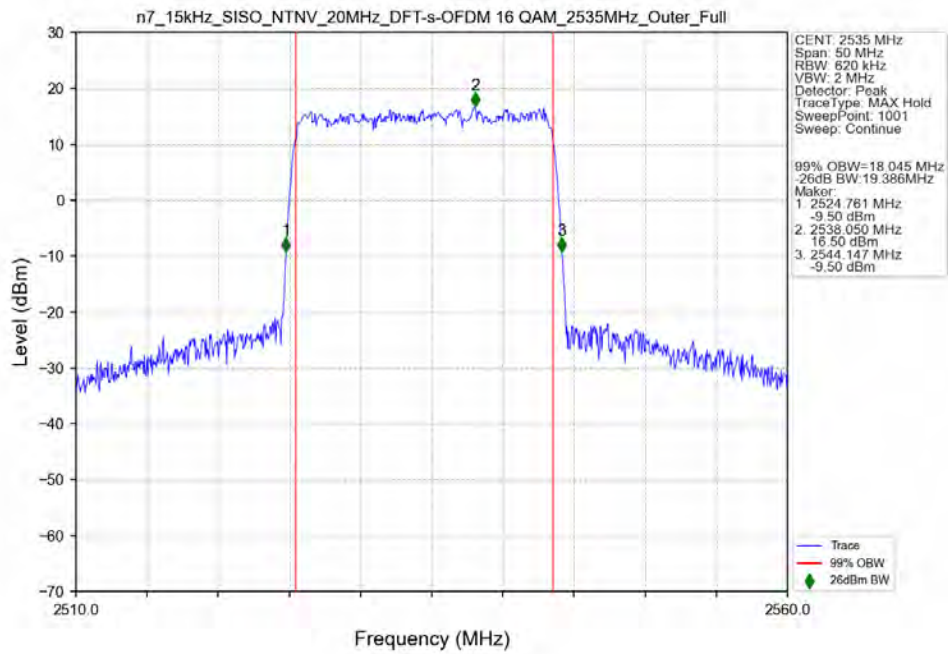
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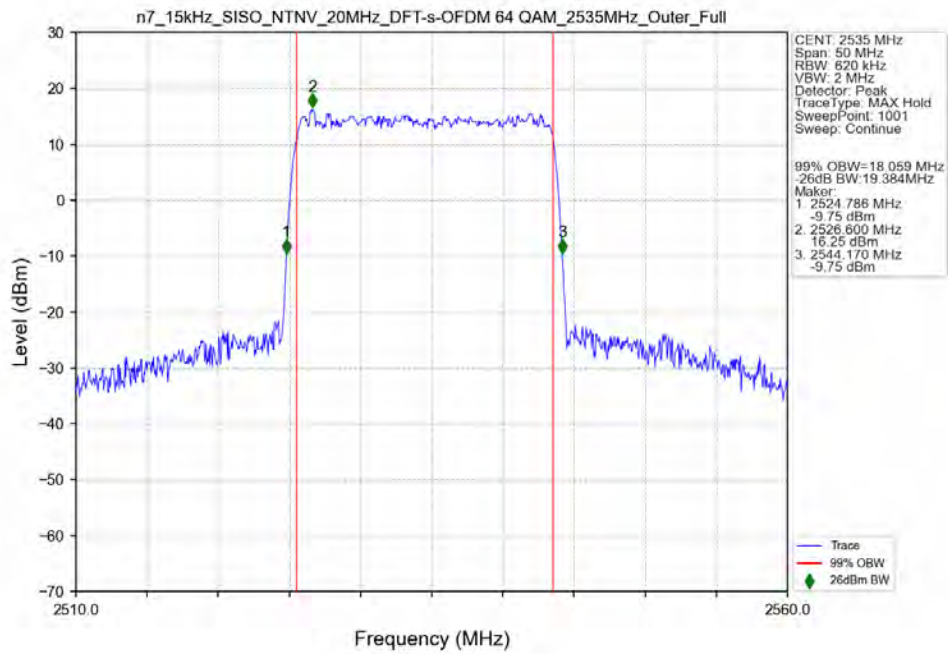
3.2.4 15_S_20M_NTNV



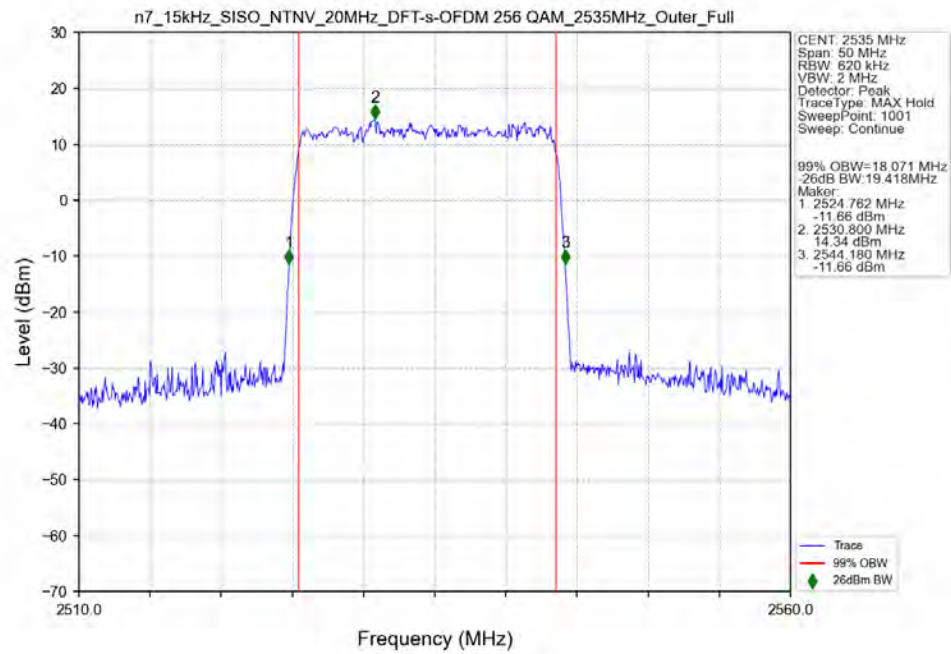
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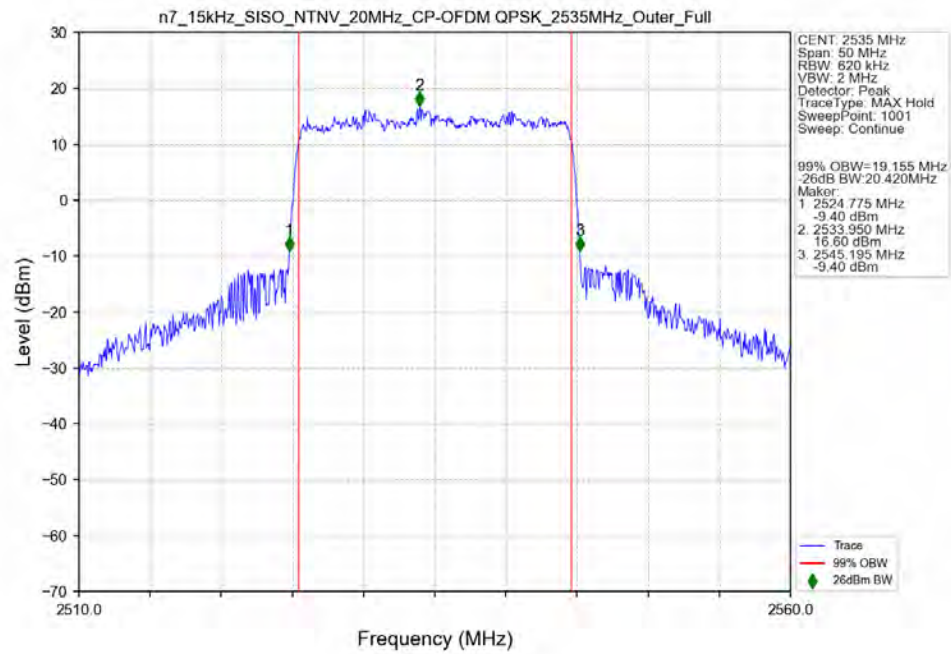
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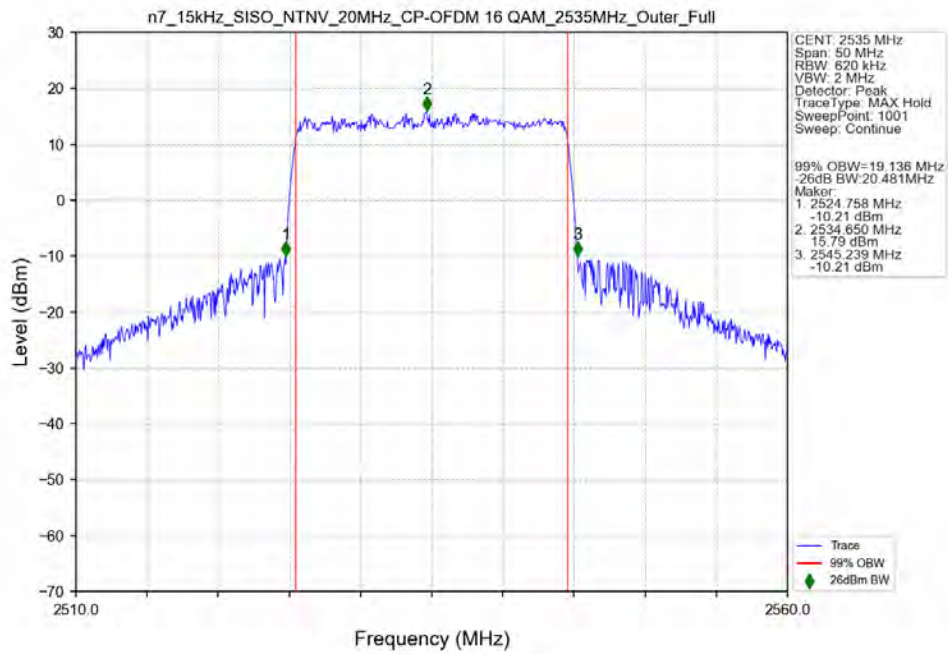
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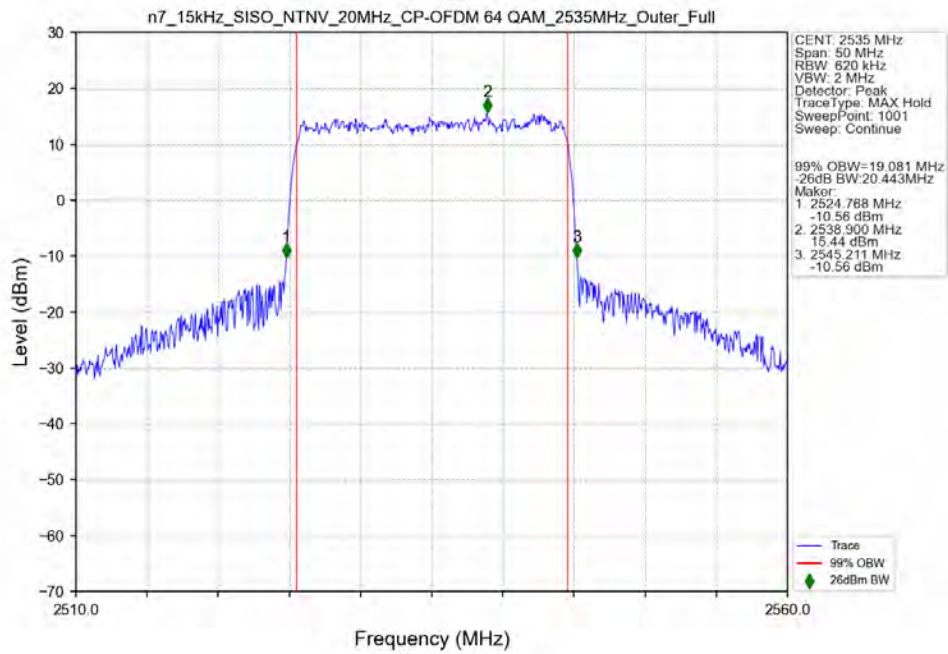
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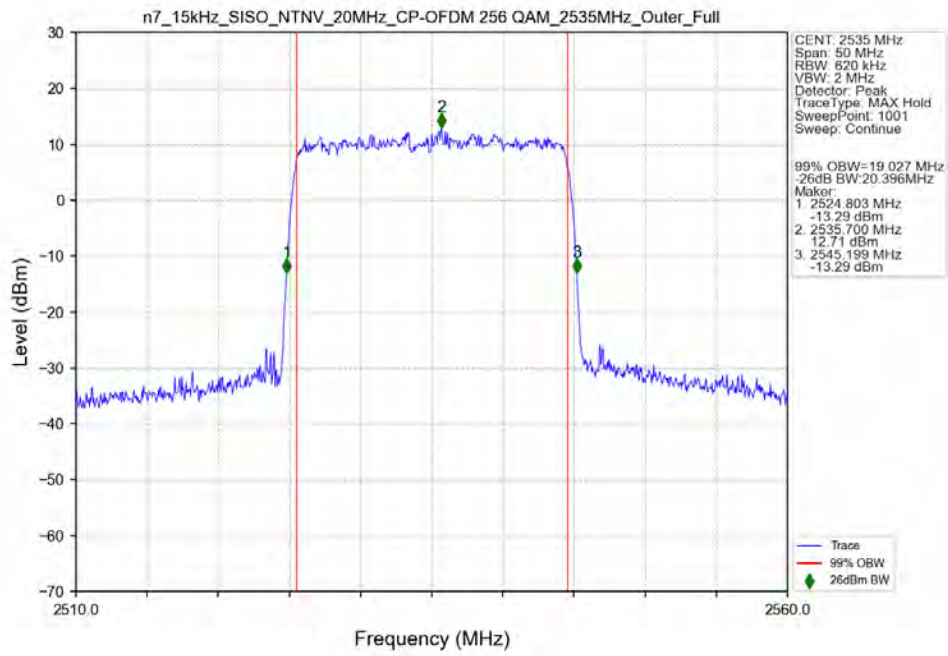
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7

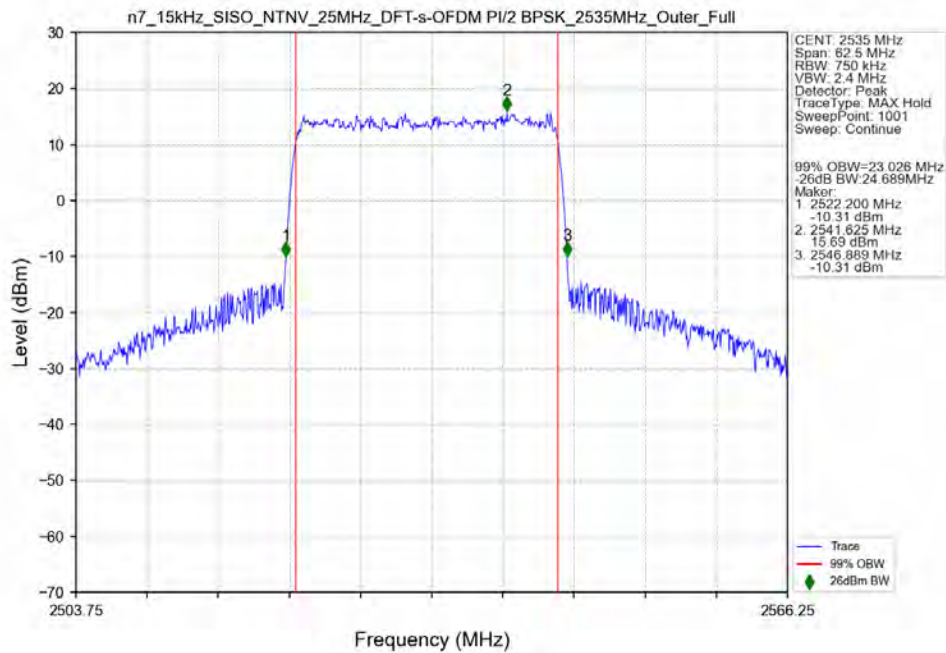


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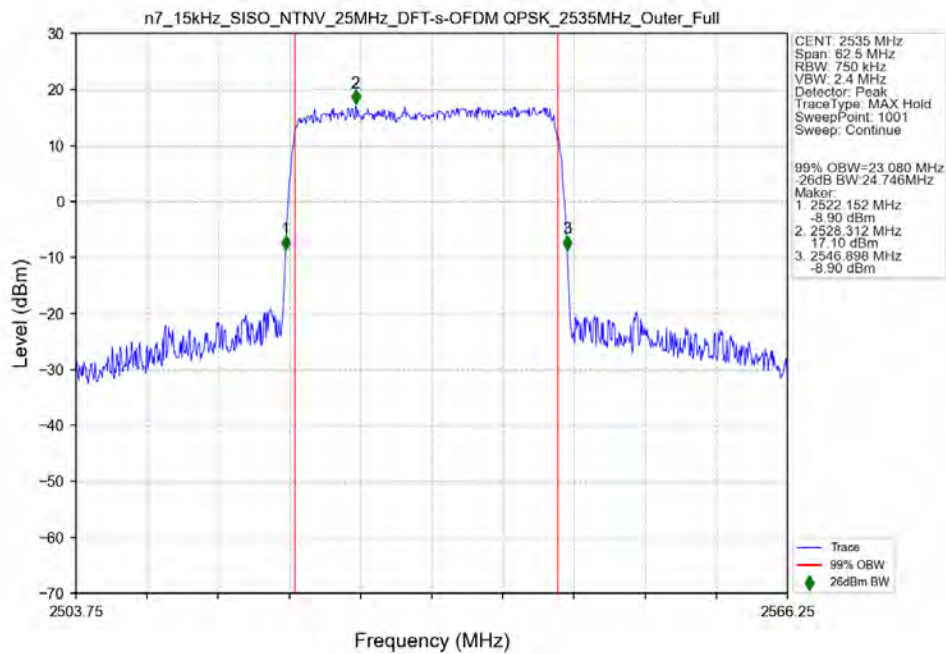


3.2.5 15_S_25M_NTNV

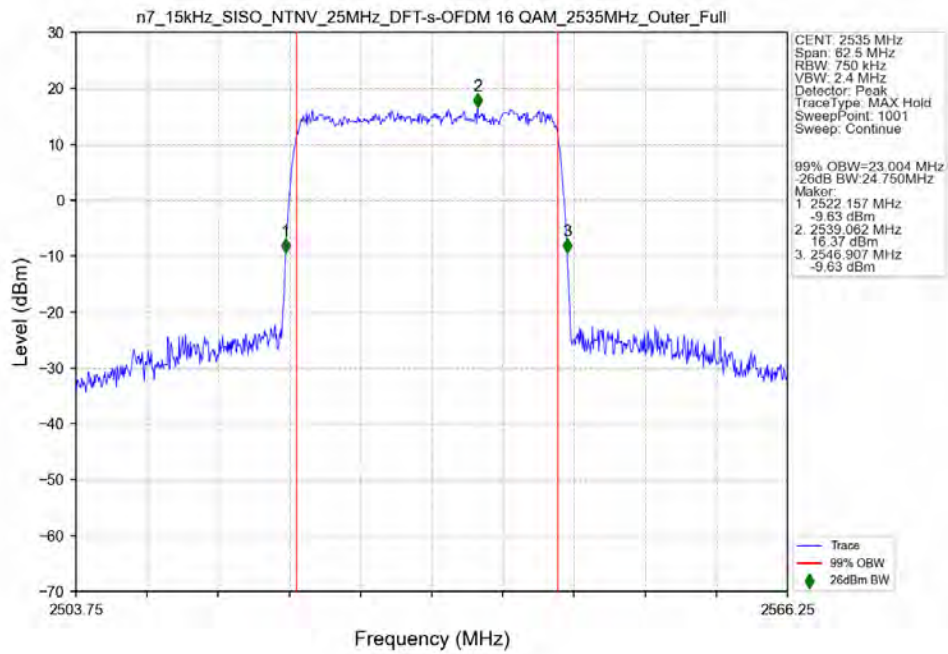
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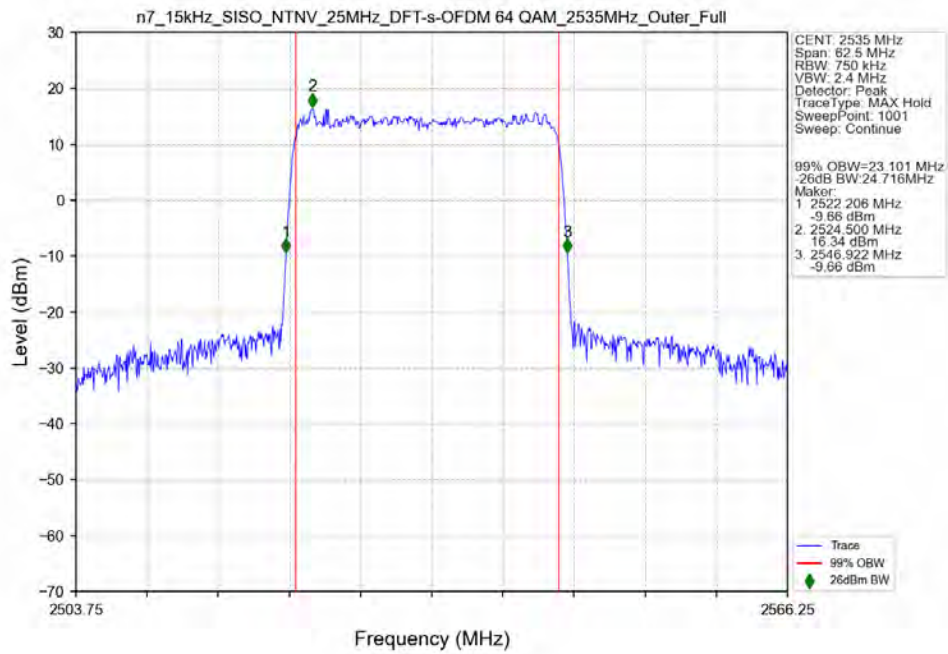
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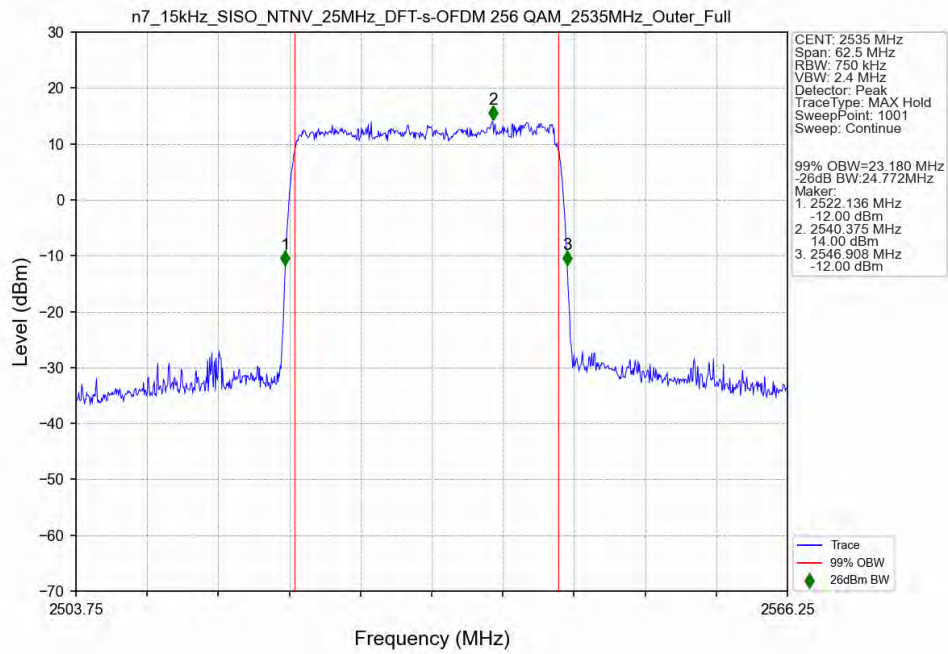
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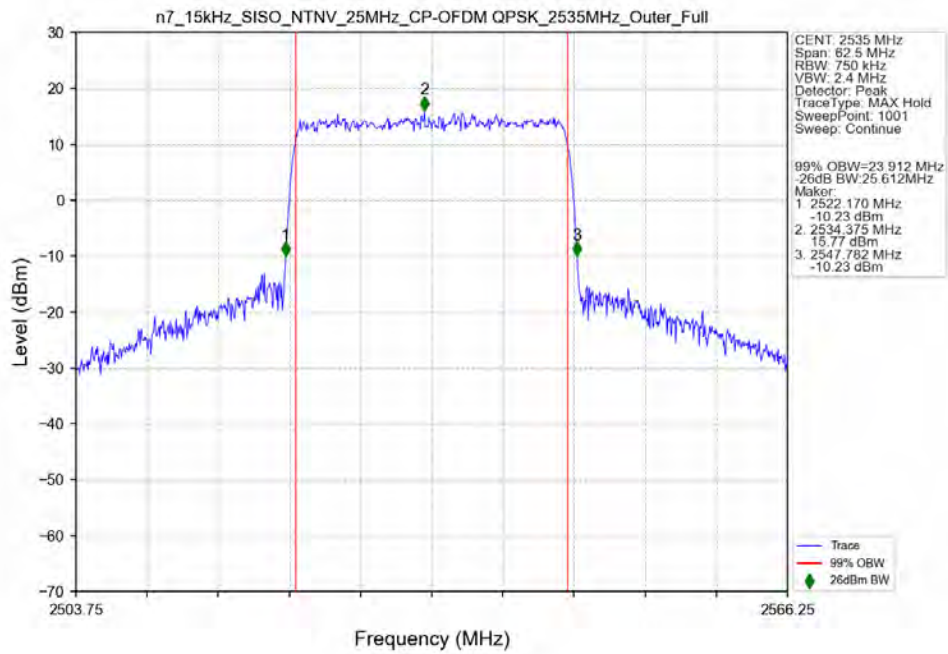
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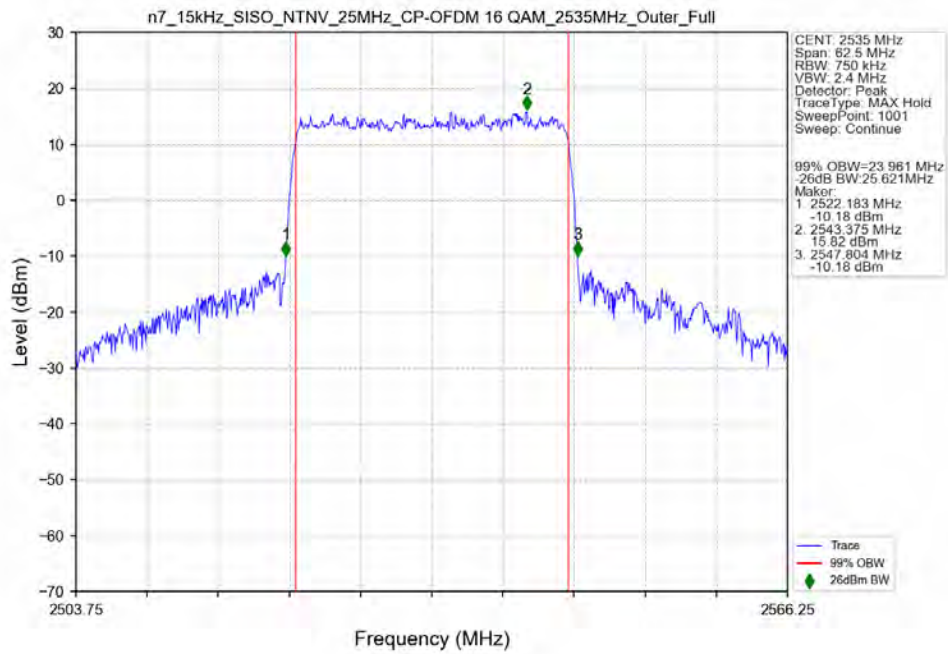
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



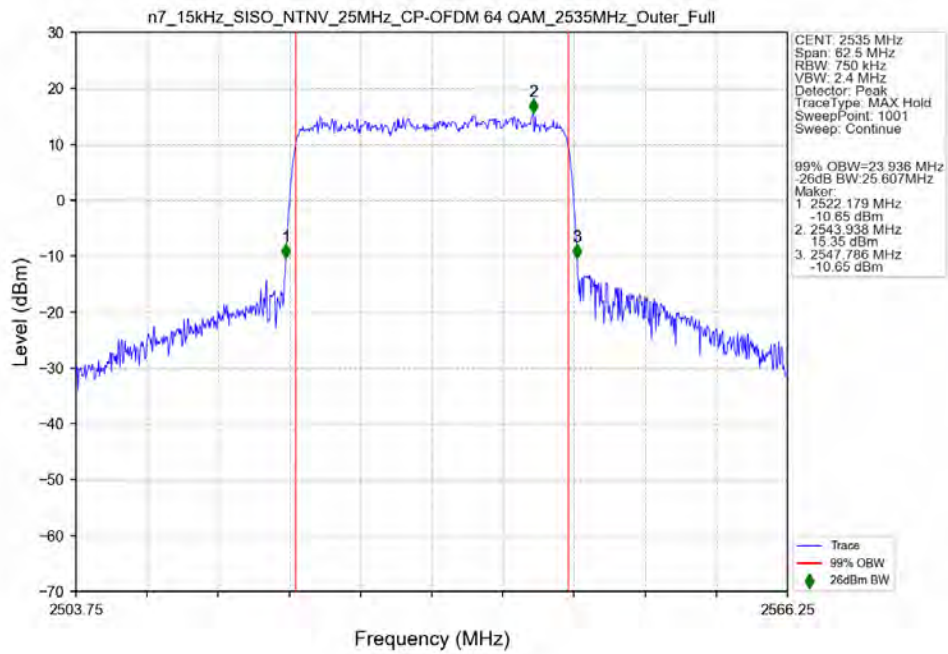
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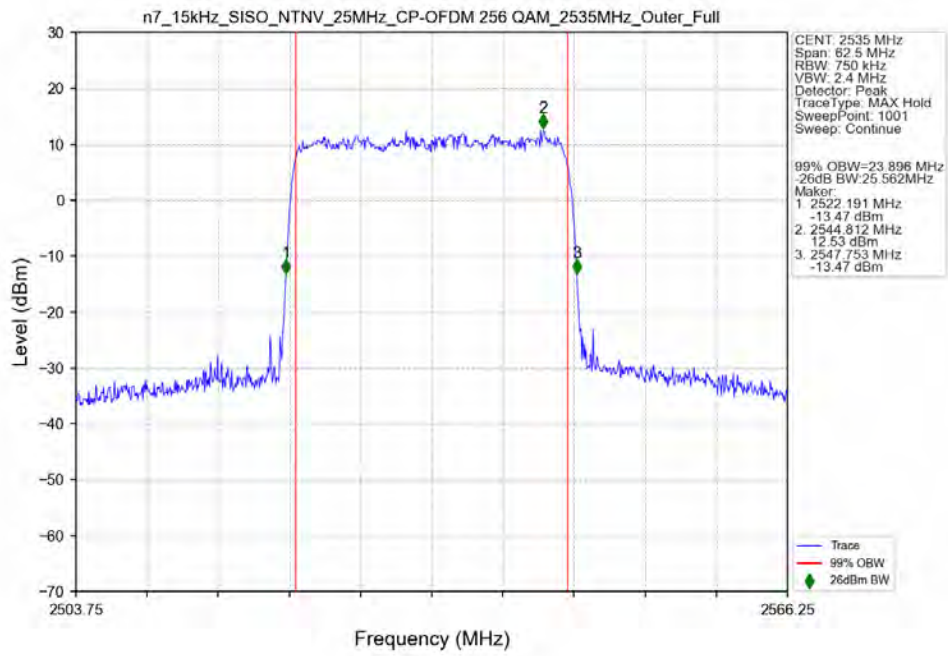
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



n7_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7

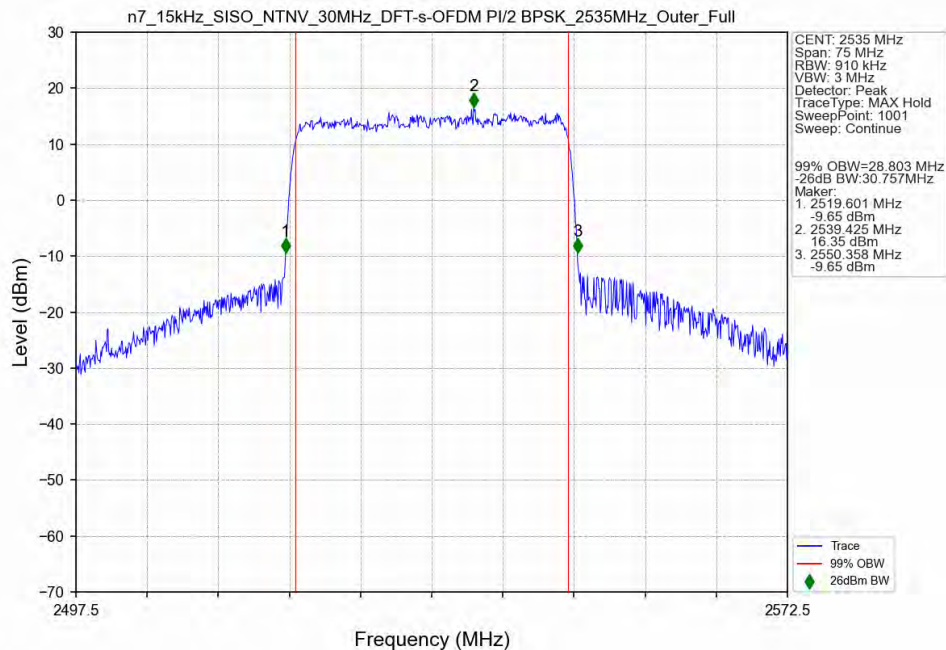


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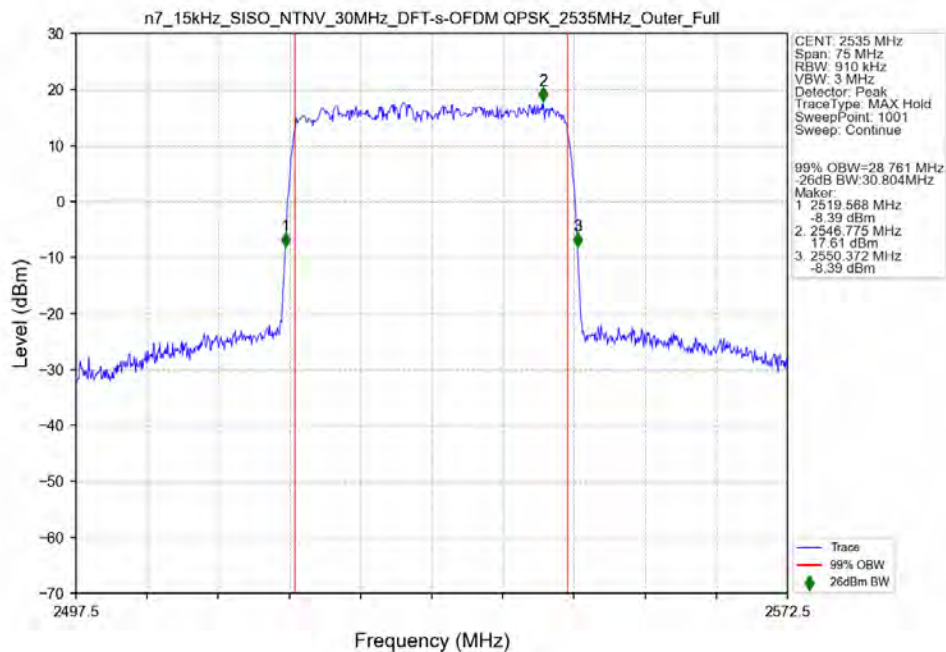


3.2.6 15_S_30M_NTNV

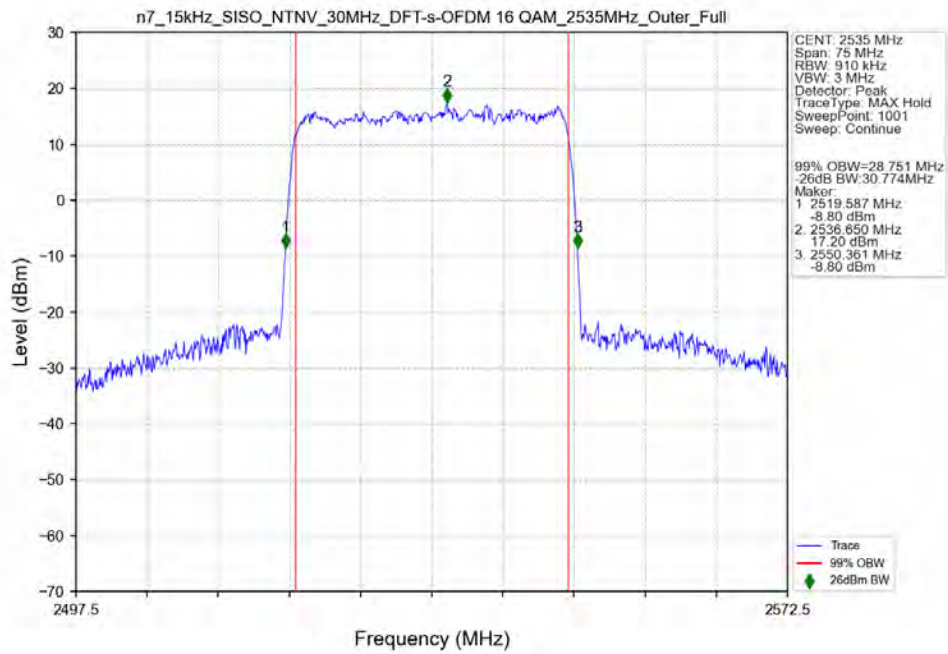
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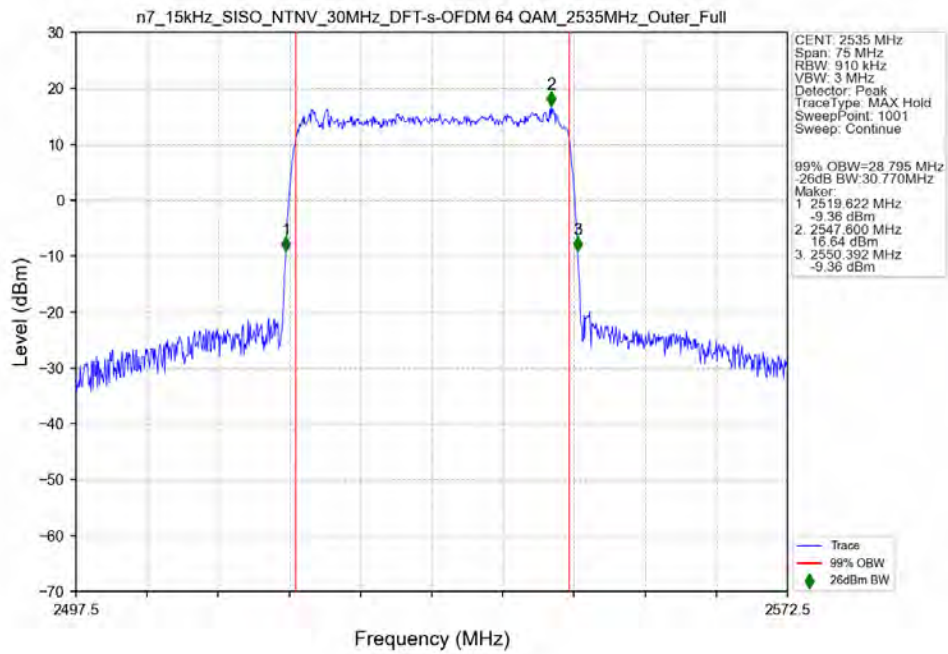
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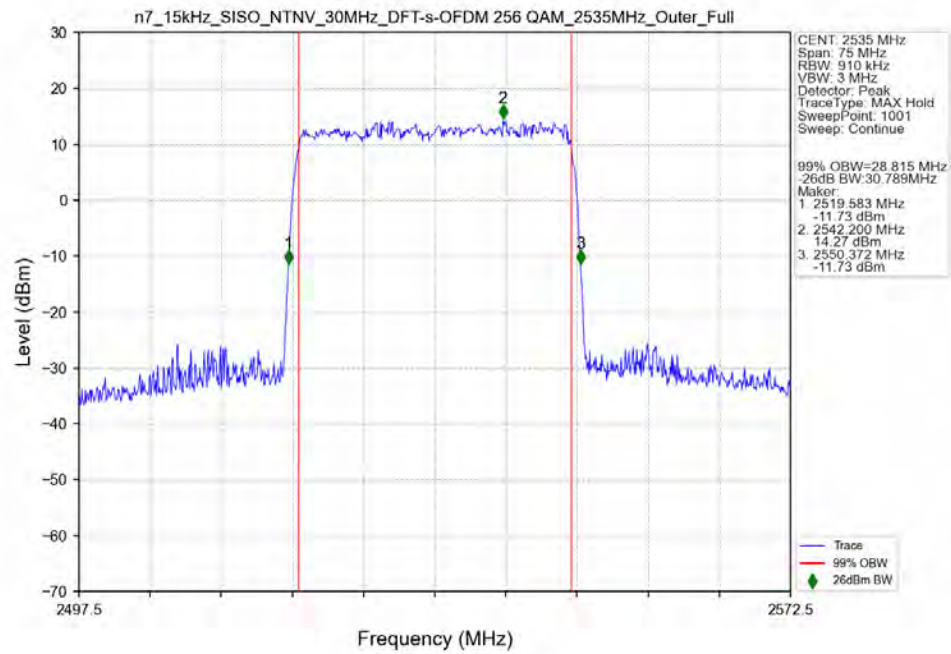
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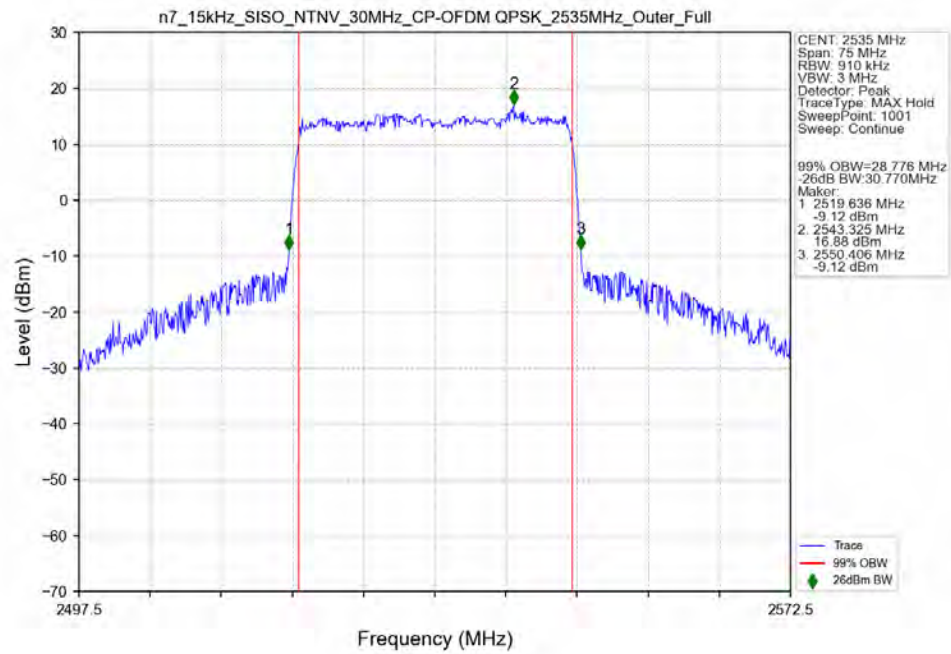
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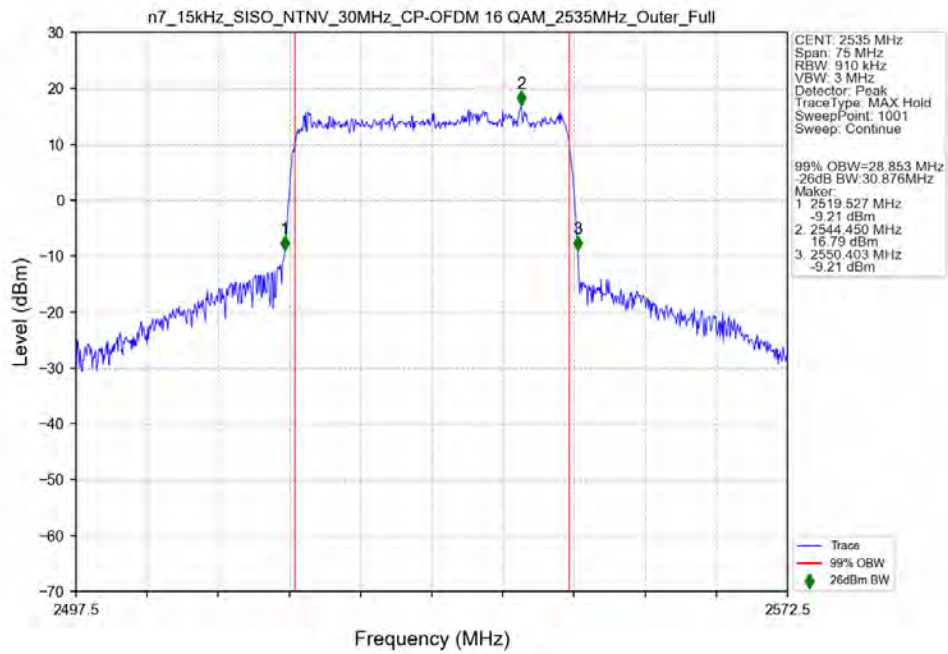
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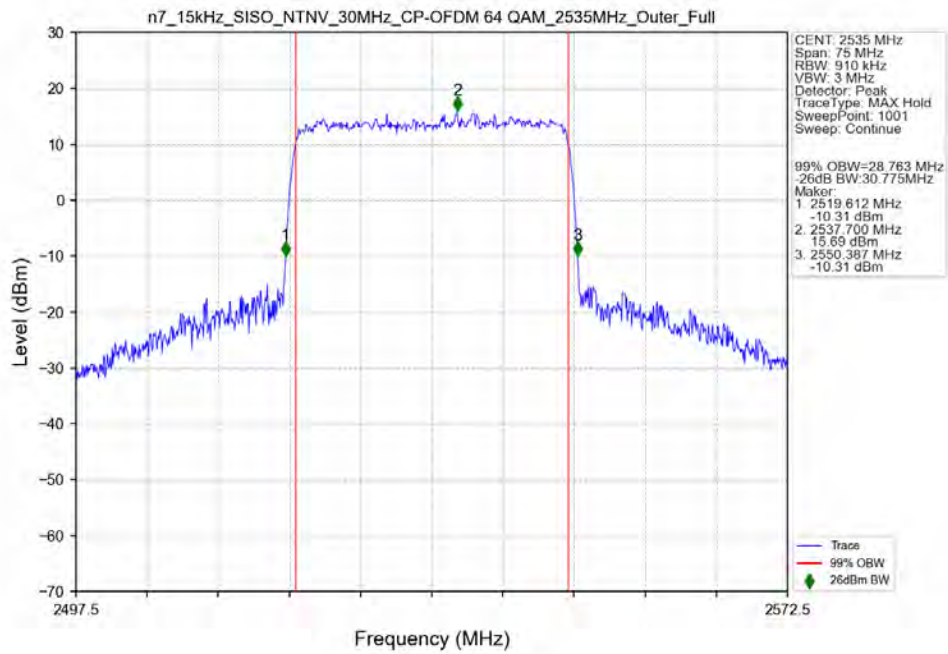
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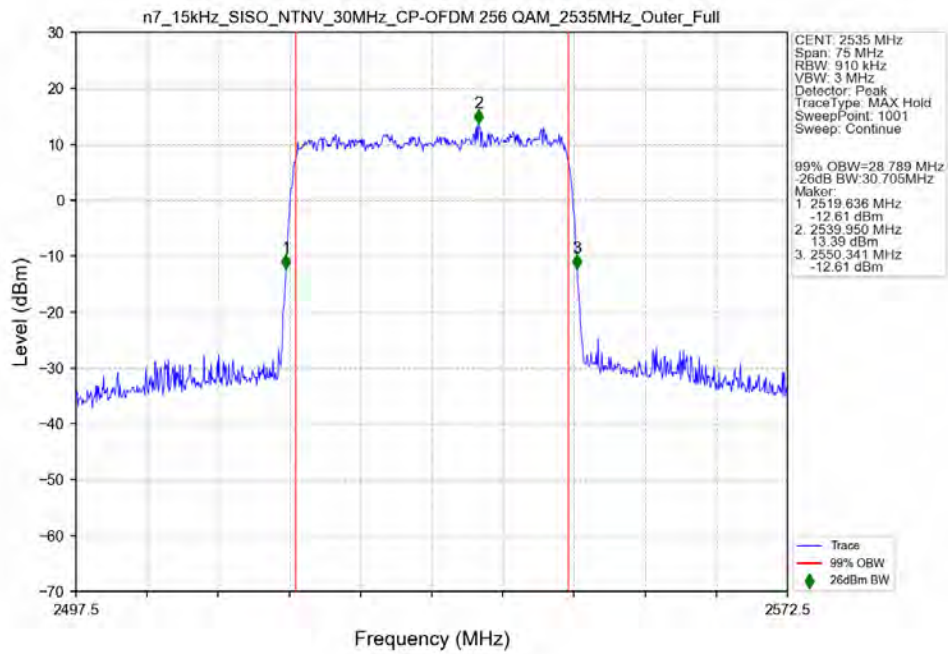
n7_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



n7_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7

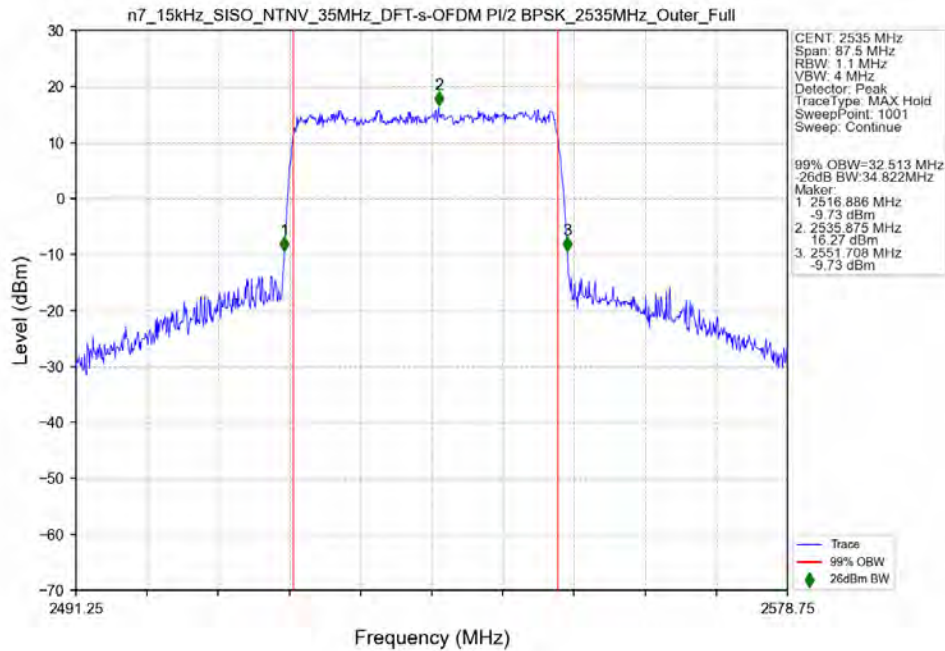


n7_15kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant7

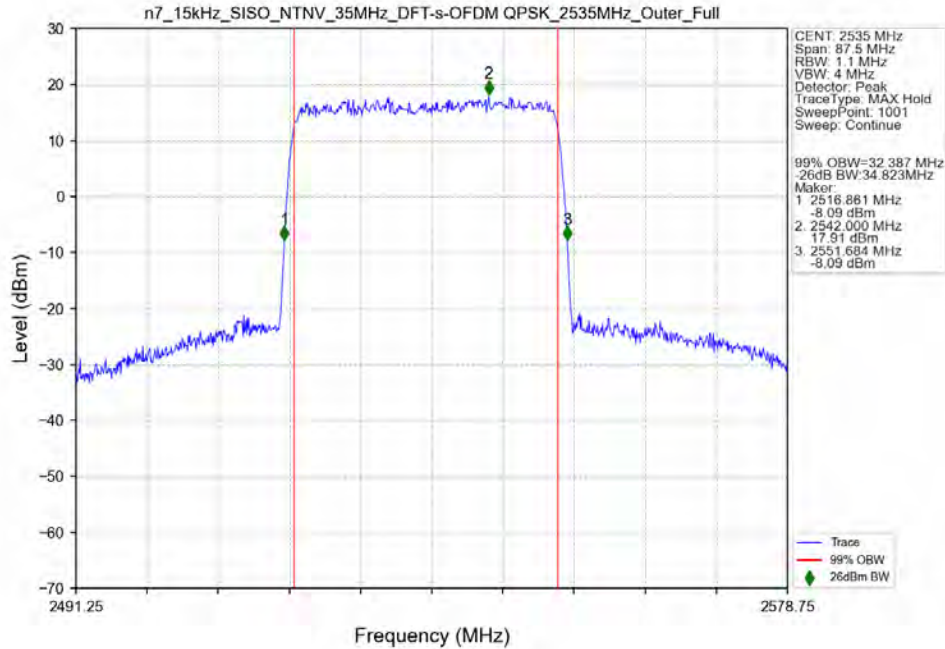


3.2.7 15_S_35M_NTNV

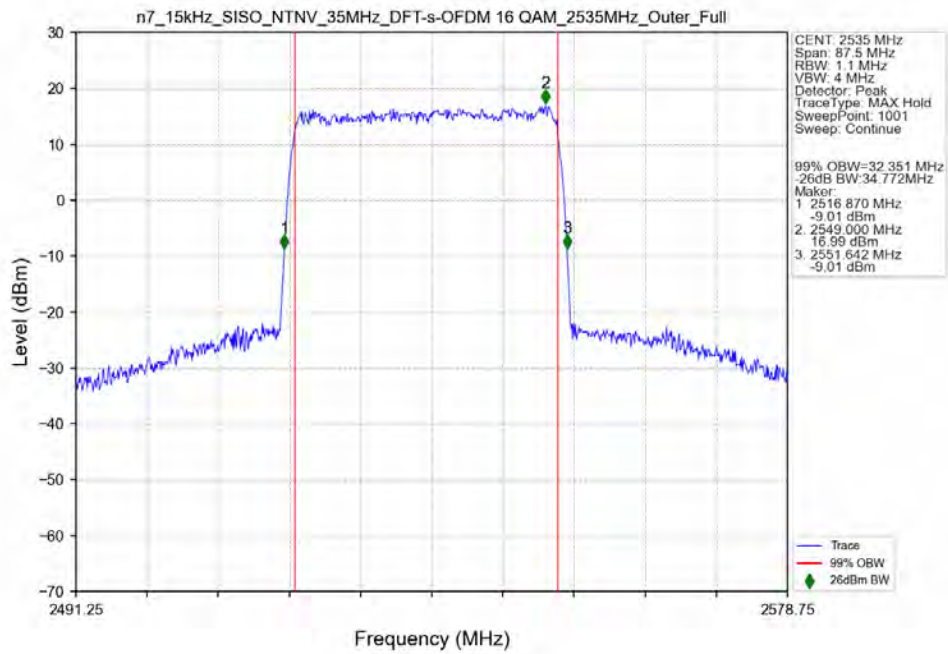
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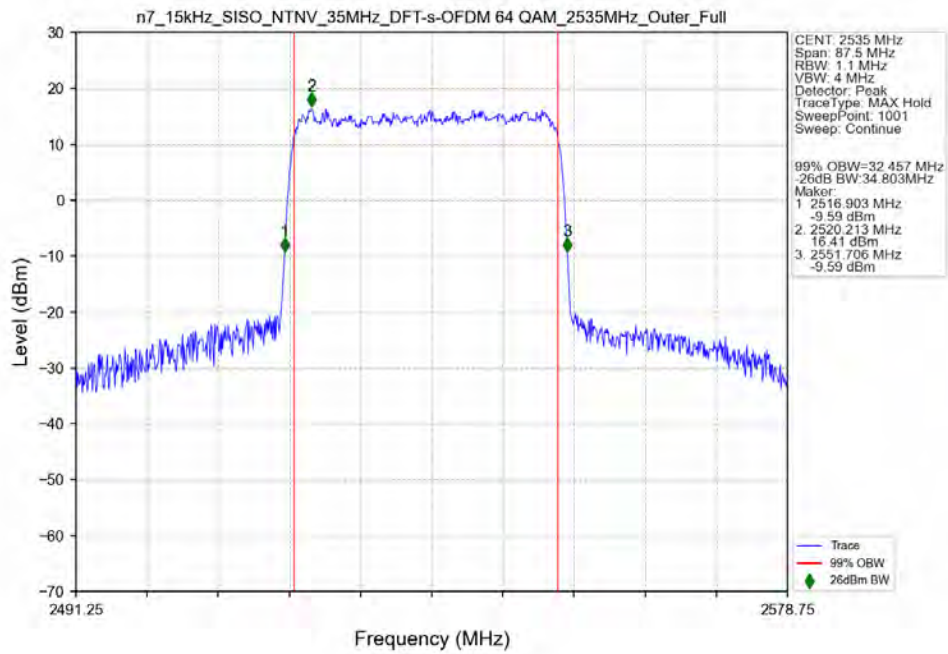
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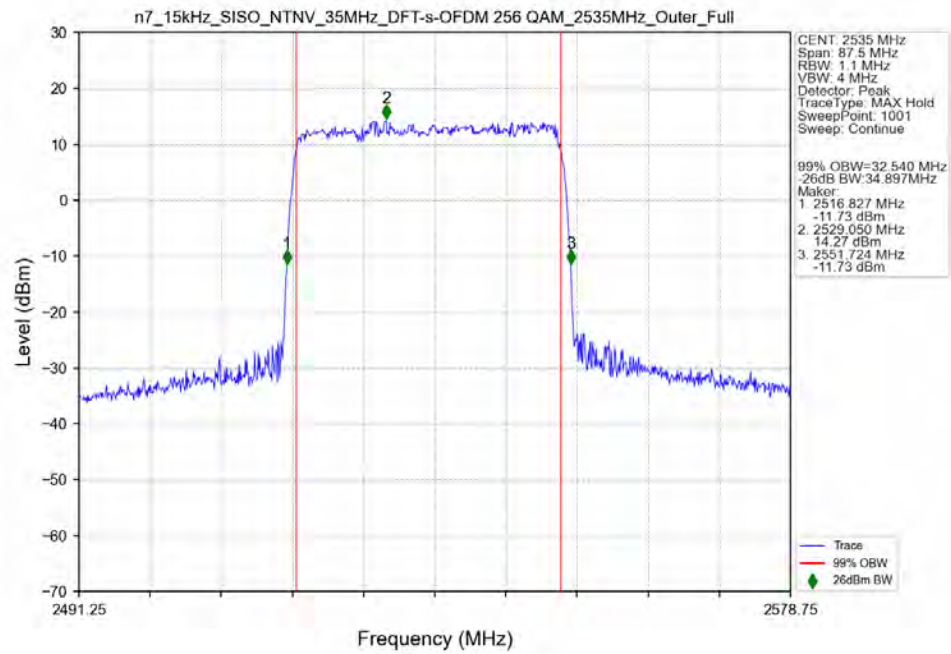
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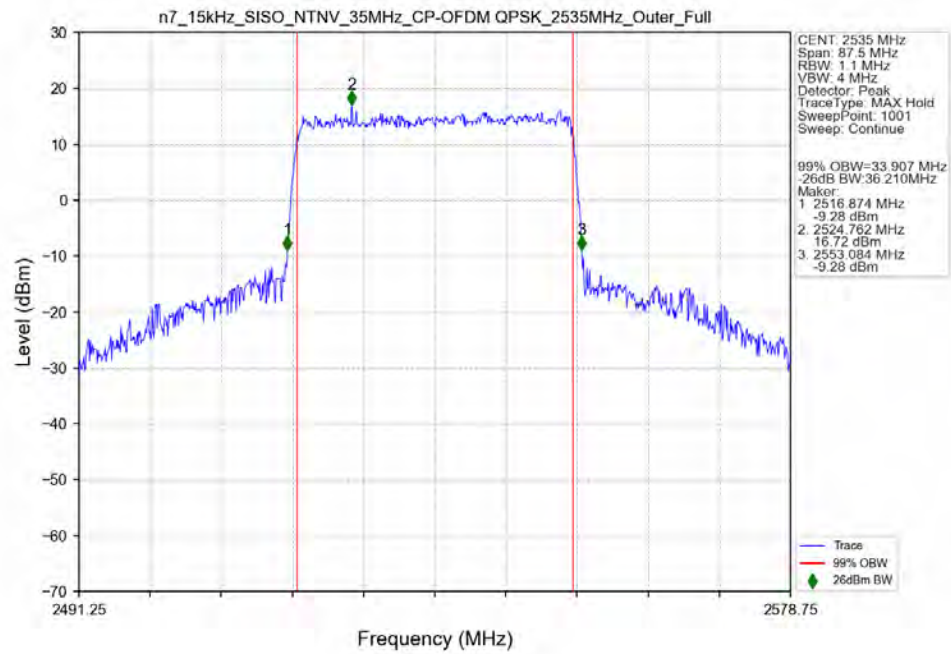
n7_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM 64 QAM 2535MHz_Outer_Full_Ant7



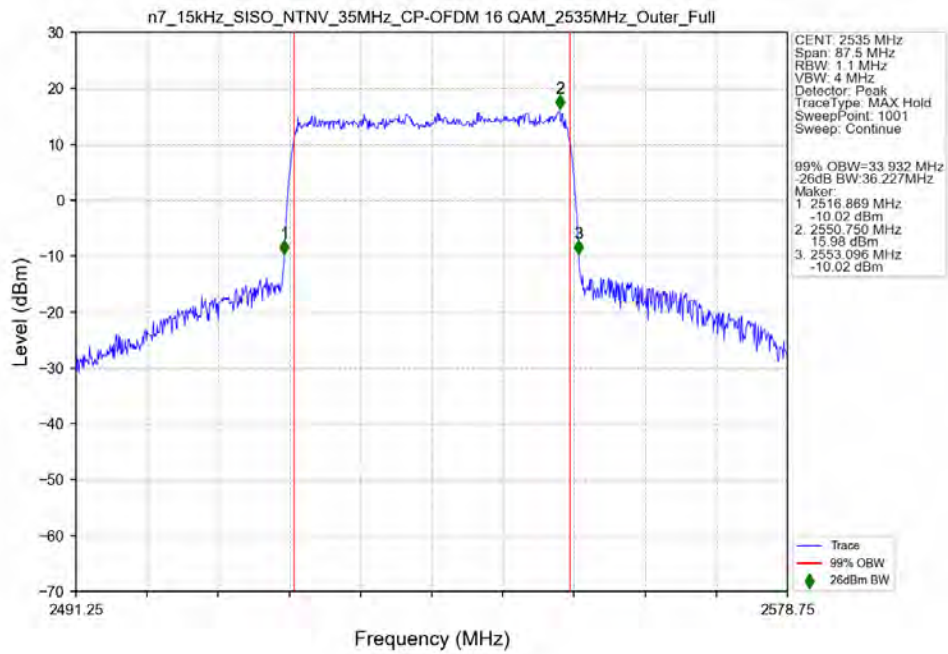
n7_15kHz_SISO_NTNV_35MHz_DFT-s-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



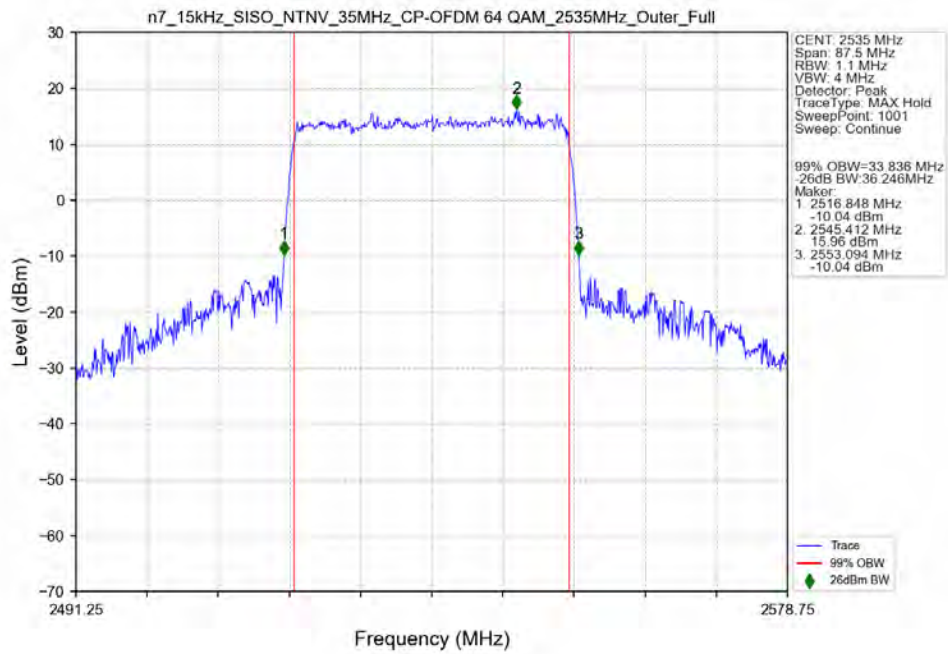
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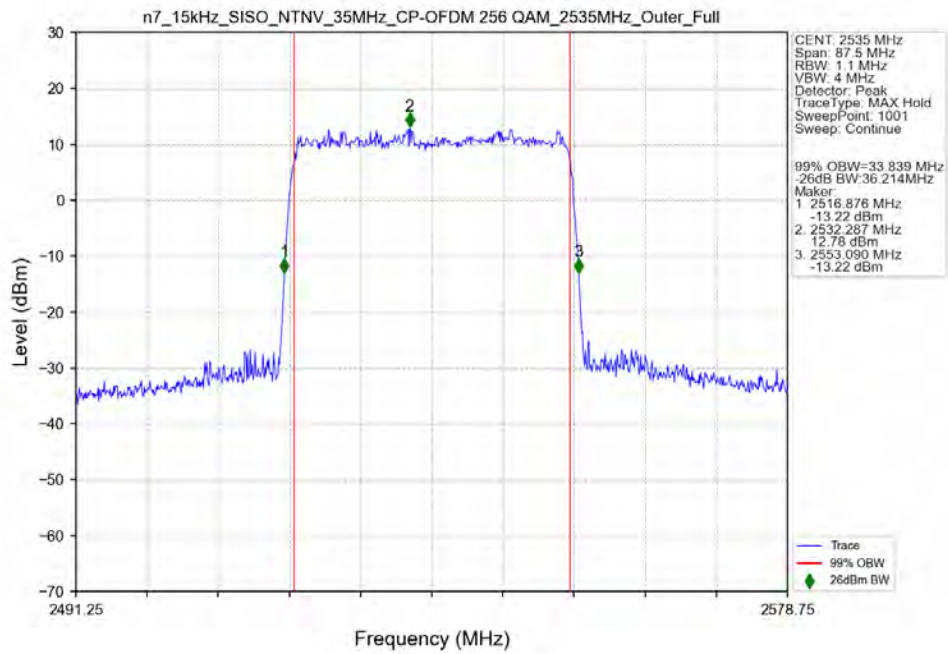
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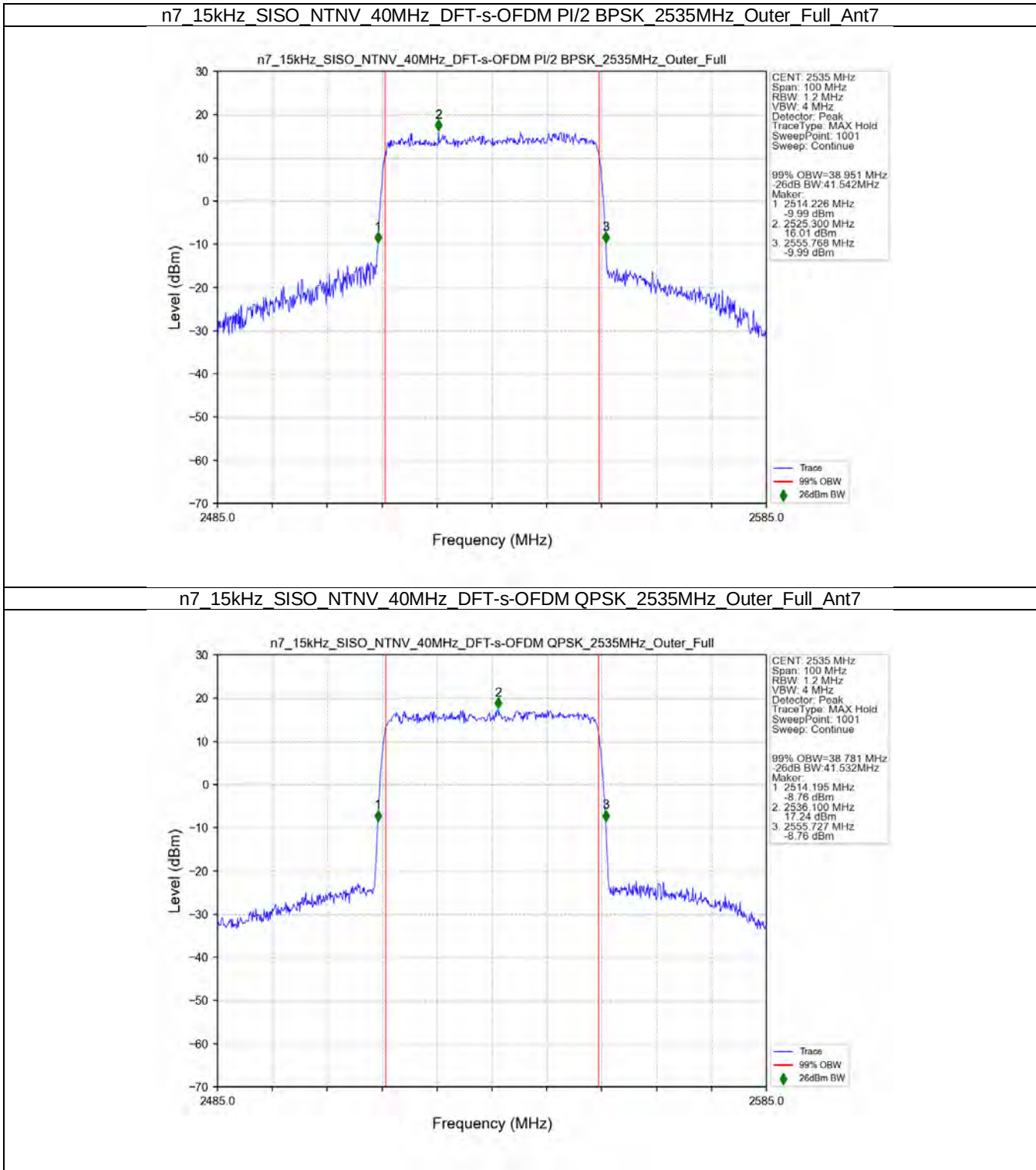
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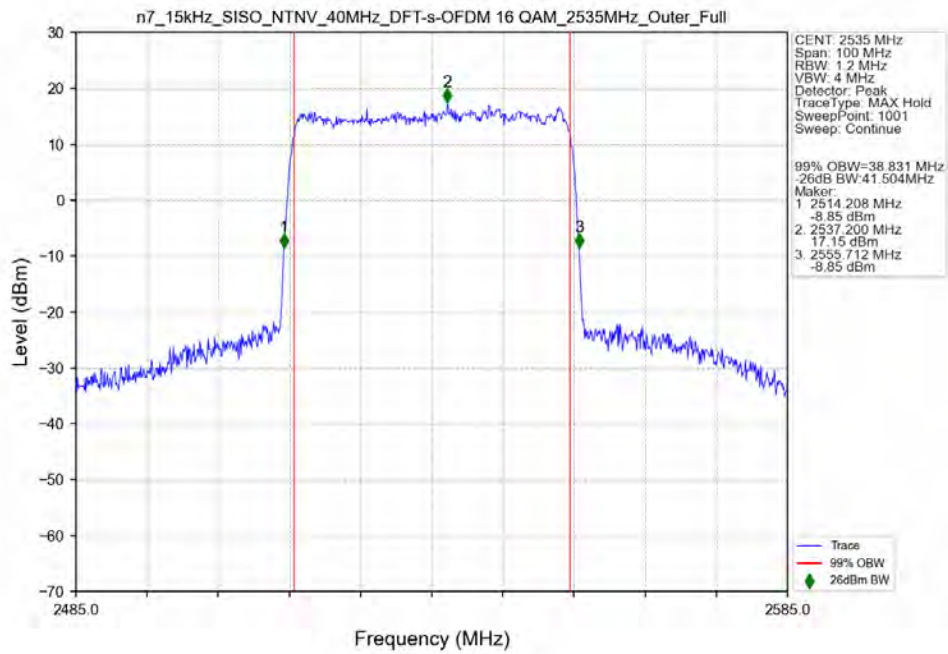
n7_15kHz_SISO_NTNV_35MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



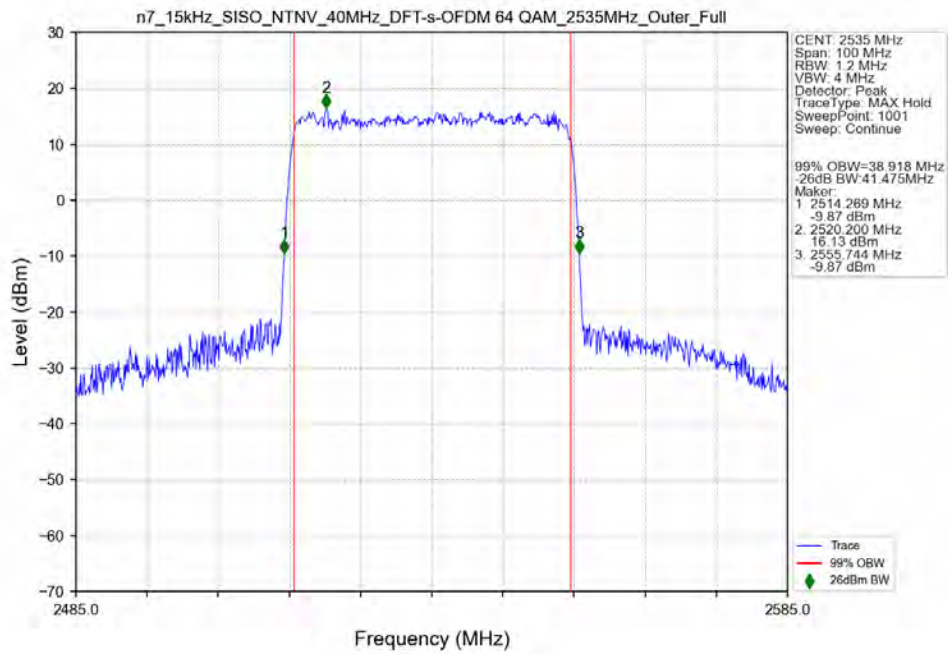
3.2.8 15_S_40M_NTNV



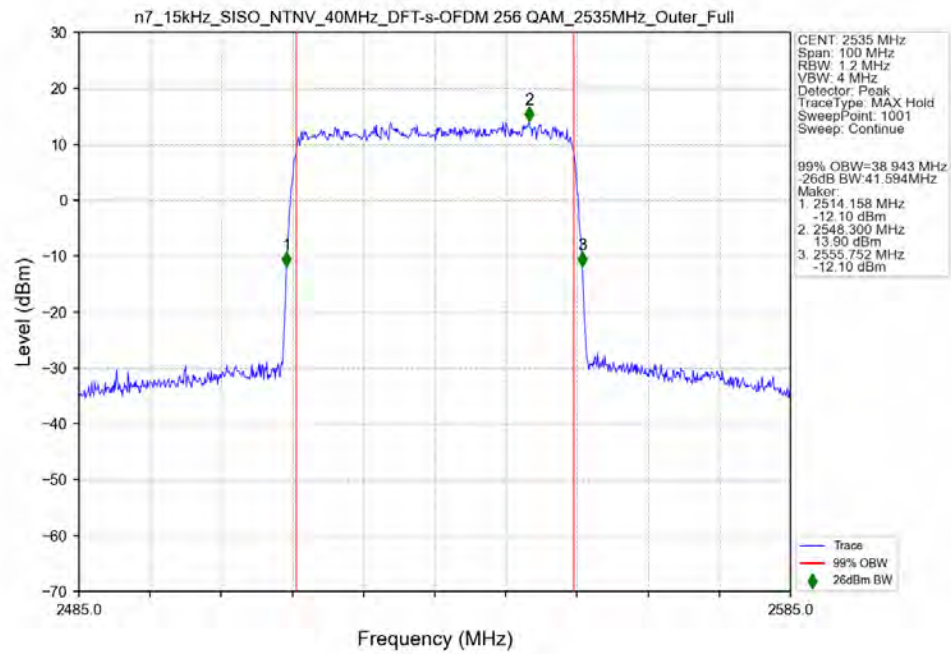
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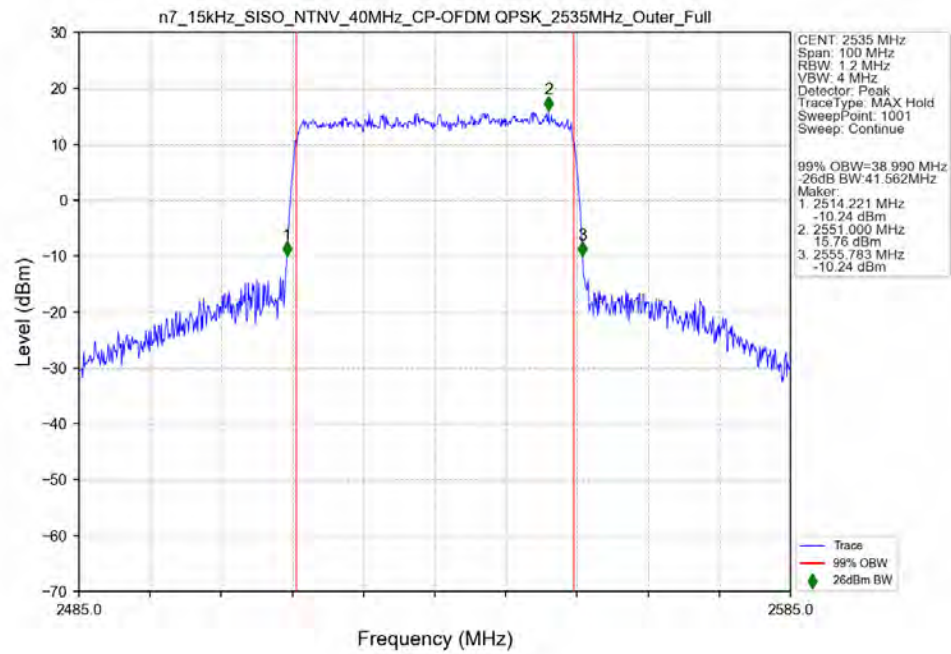
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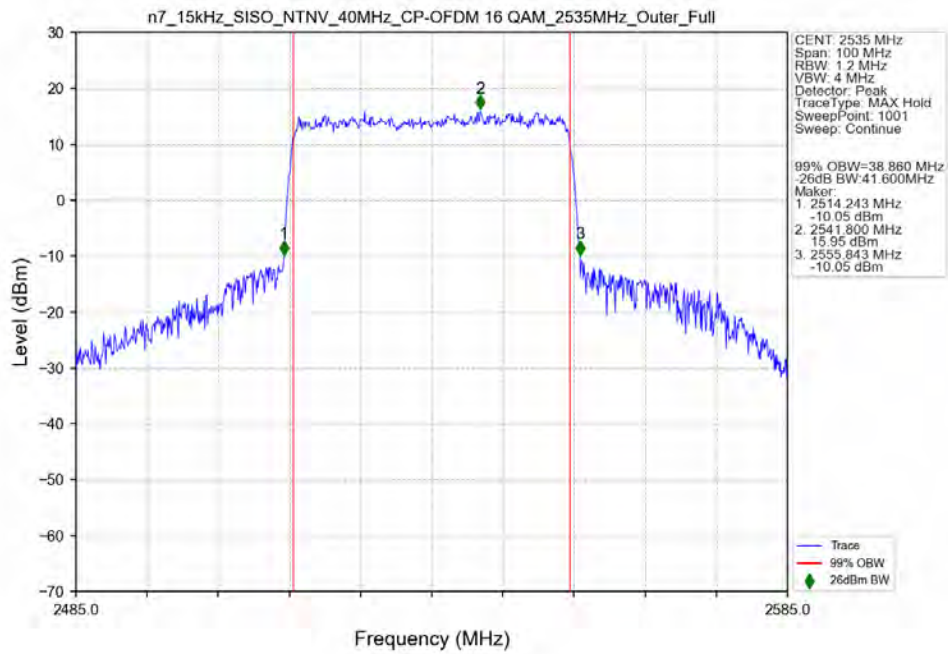
n7_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



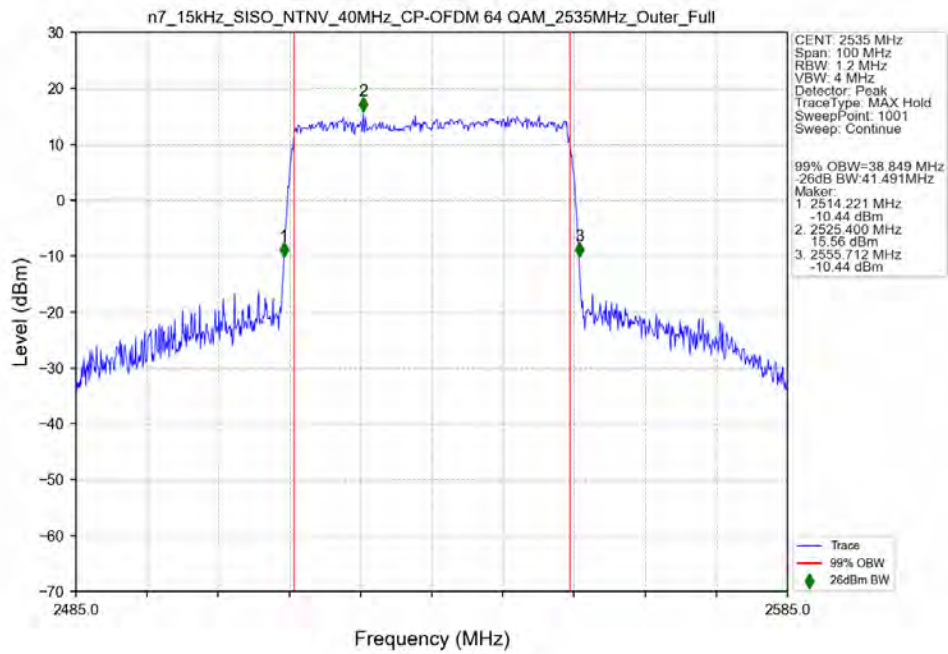
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2535MHz_Outer_Full_Ant7



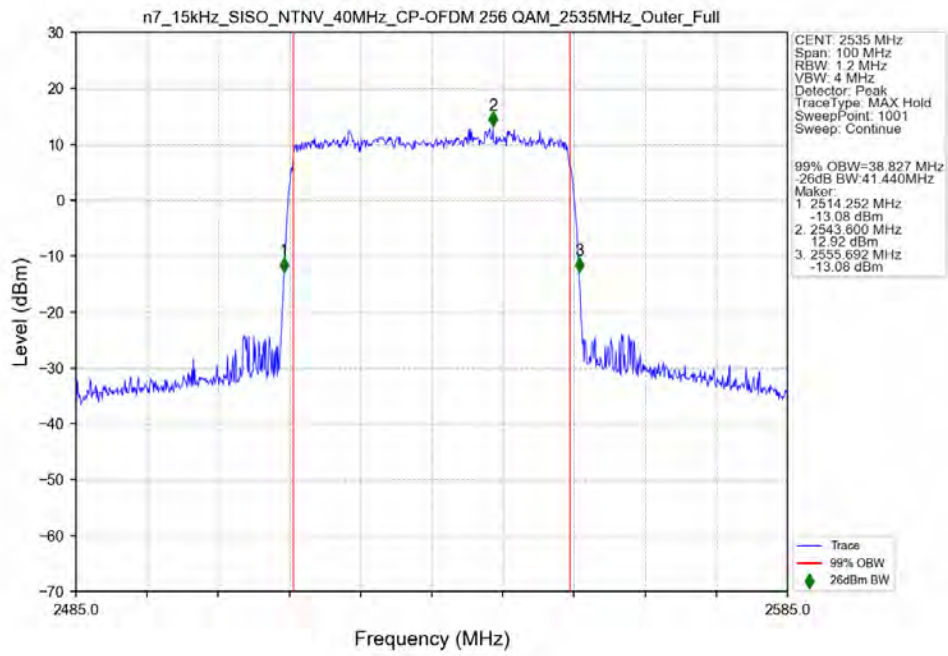
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



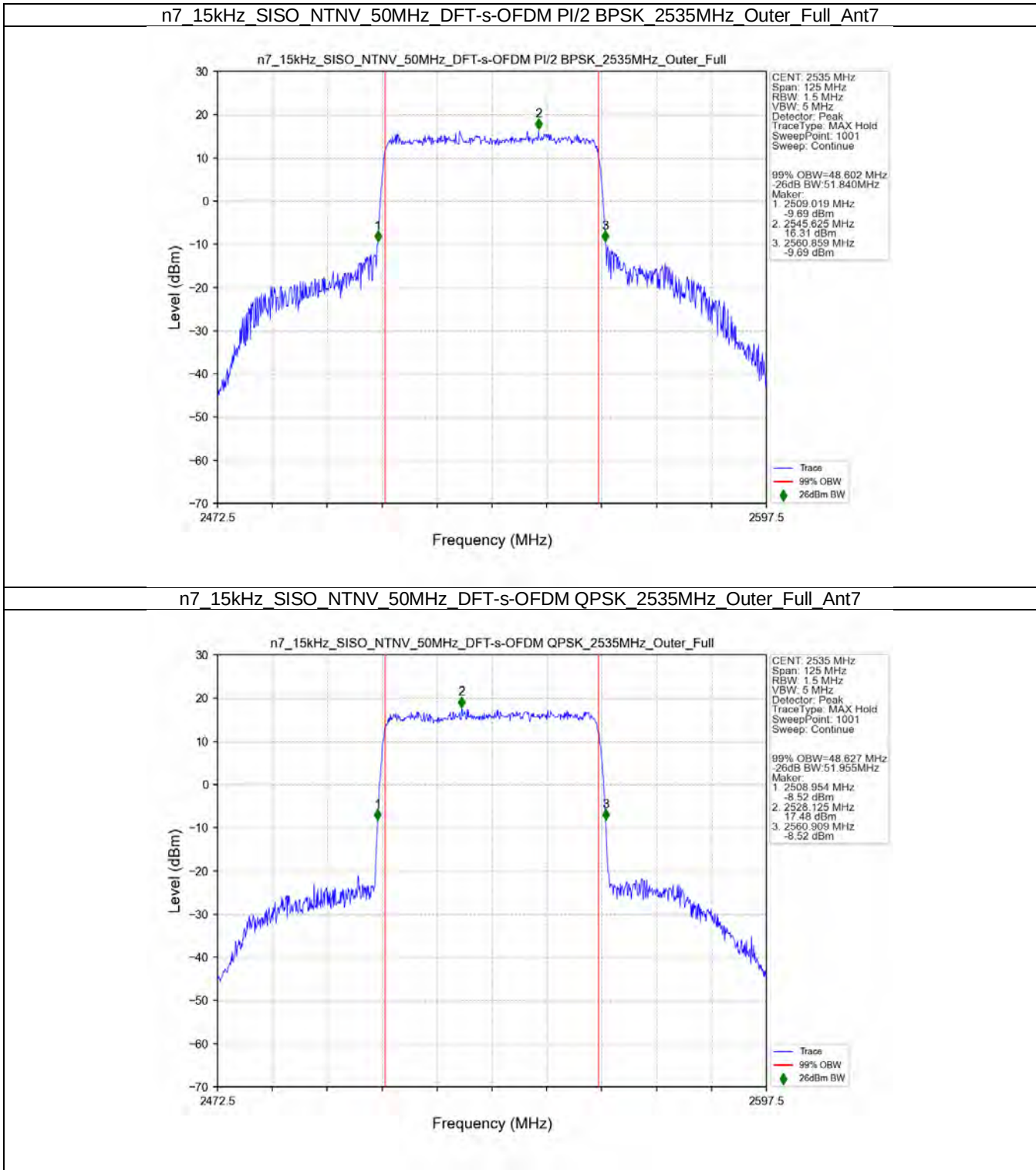
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7



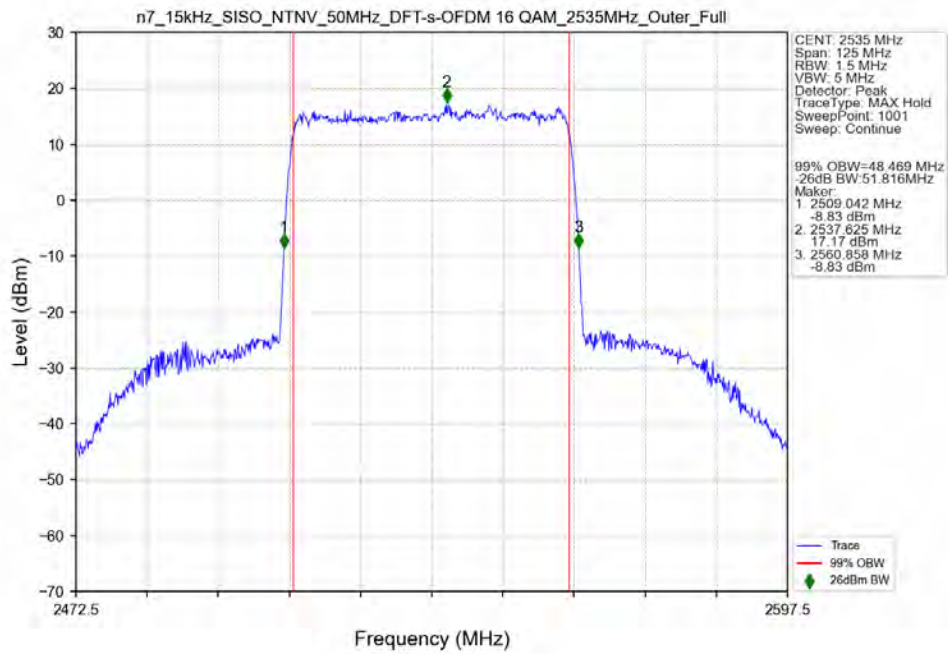
n7_15kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



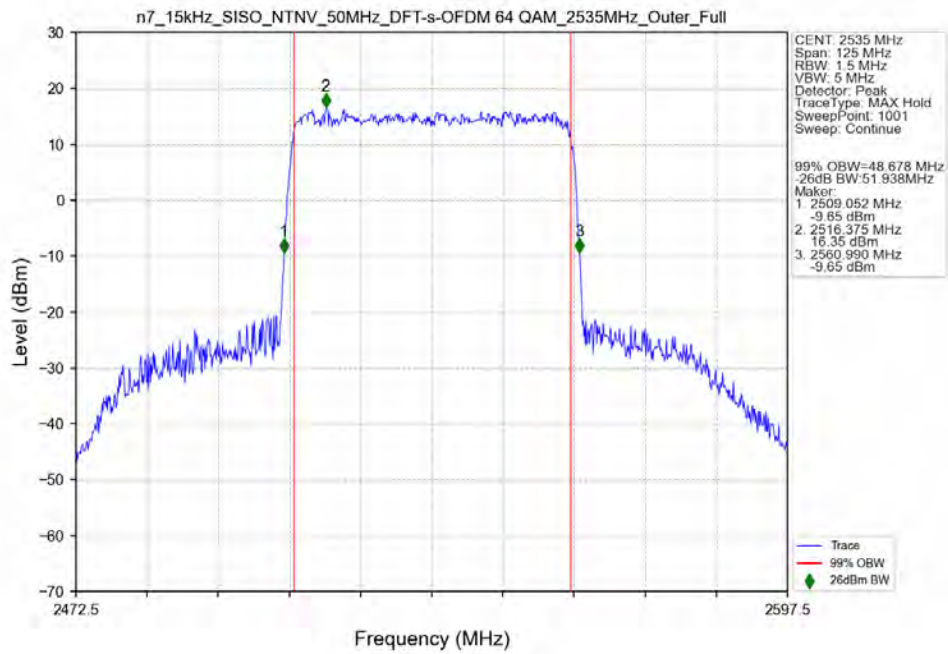
3.2.9 15_S_50M_NTNV



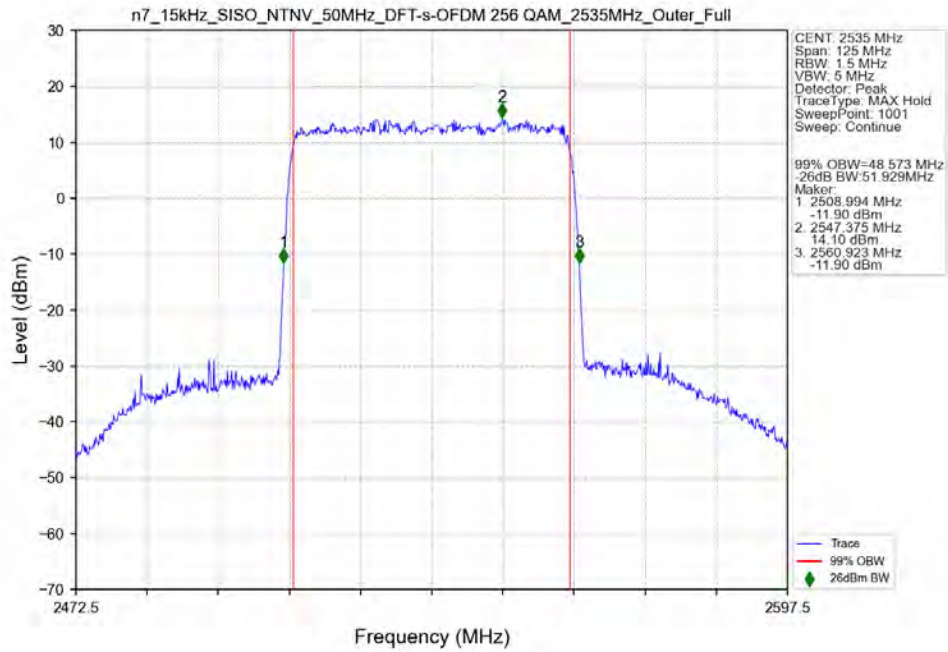
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



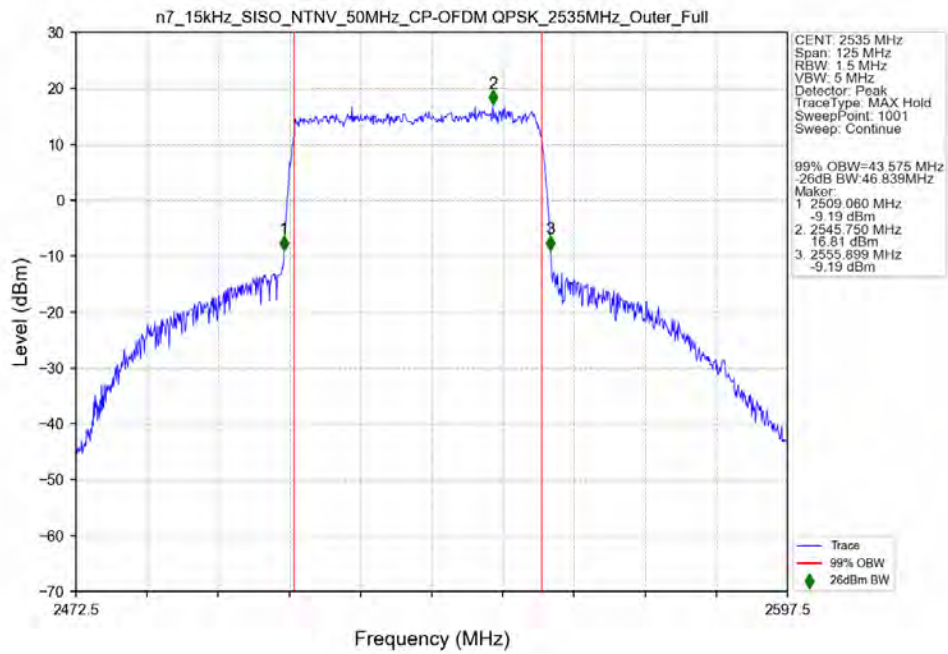
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM 64 QAM 2535MHz_Outer_Full_Ant7



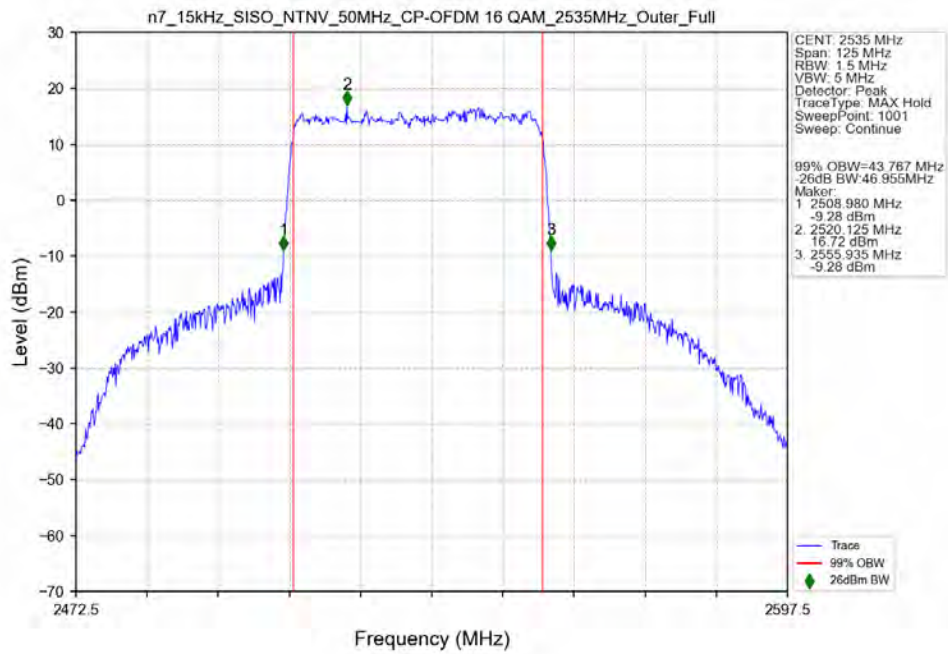
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



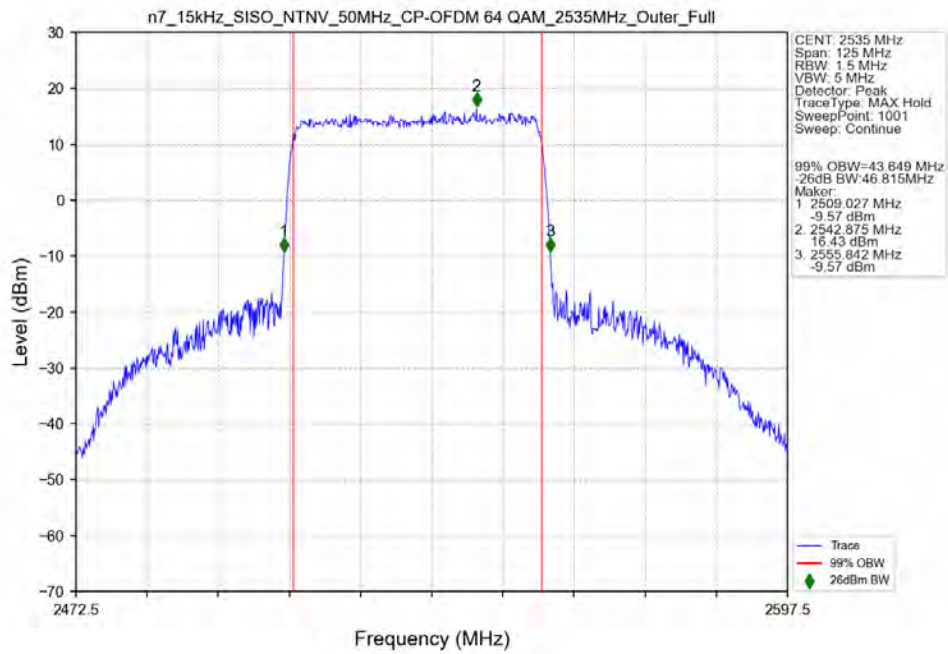
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2535MHz_Outer_Full_Ant7



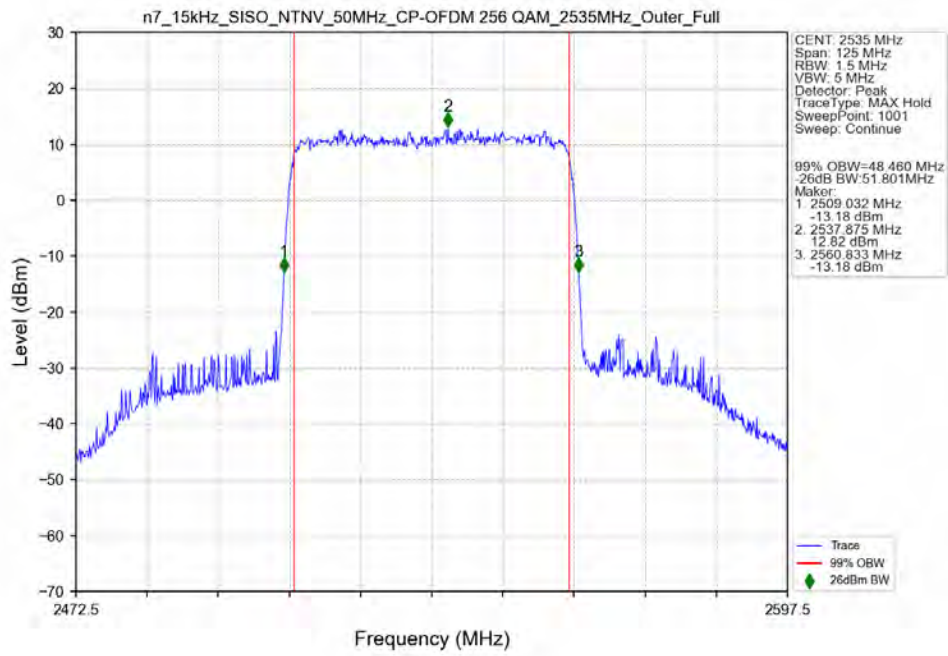
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM 16 QAM 2535MHz_Outer_Full_Ant7



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM 64 QAM 2535MHz_Outer_Full_Ant7



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant7



4. Peak-Average Ratio

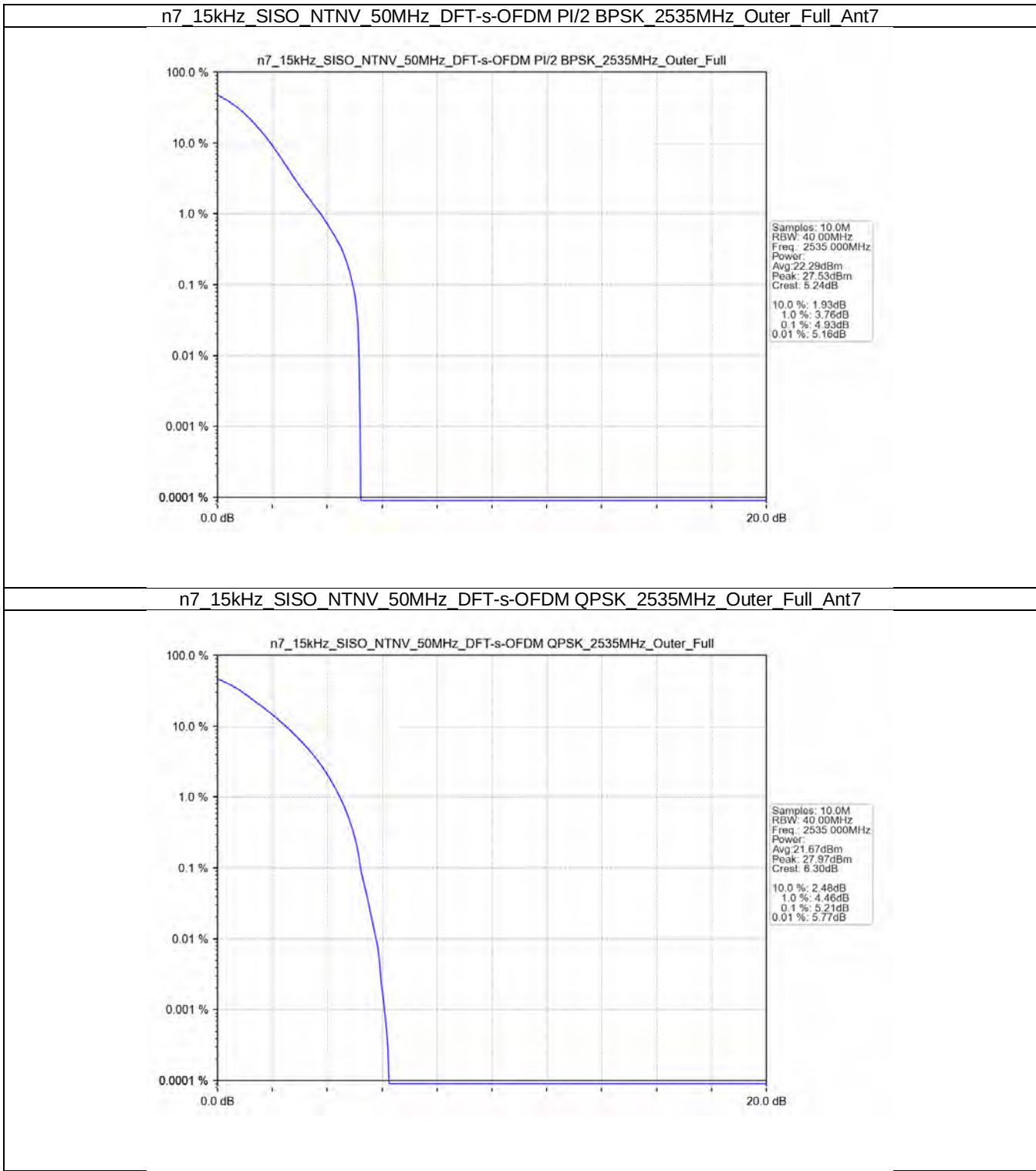
4.1 Test Result

4.1.1 15_S_50M_NTNV

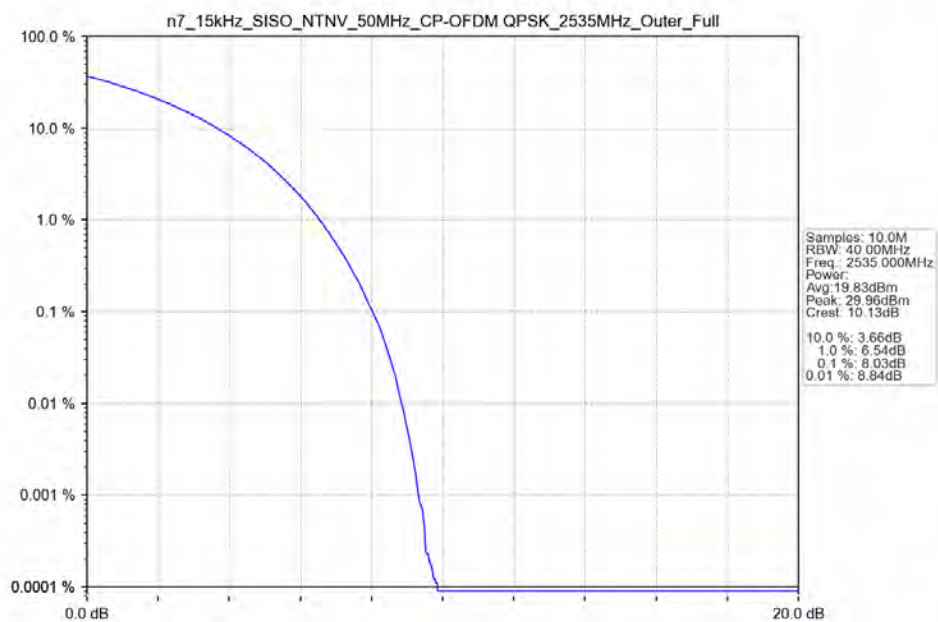
5G NR n7 SCS=15kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	4.93	/	/	<=13	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	5.21	/	/	<=13	Pass
CP-OFDM QPSK	2535	Outer_Full	8.03	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_50M_NTNV



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2535MHz_Outer_Full_Ant7



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_25M_NTNV

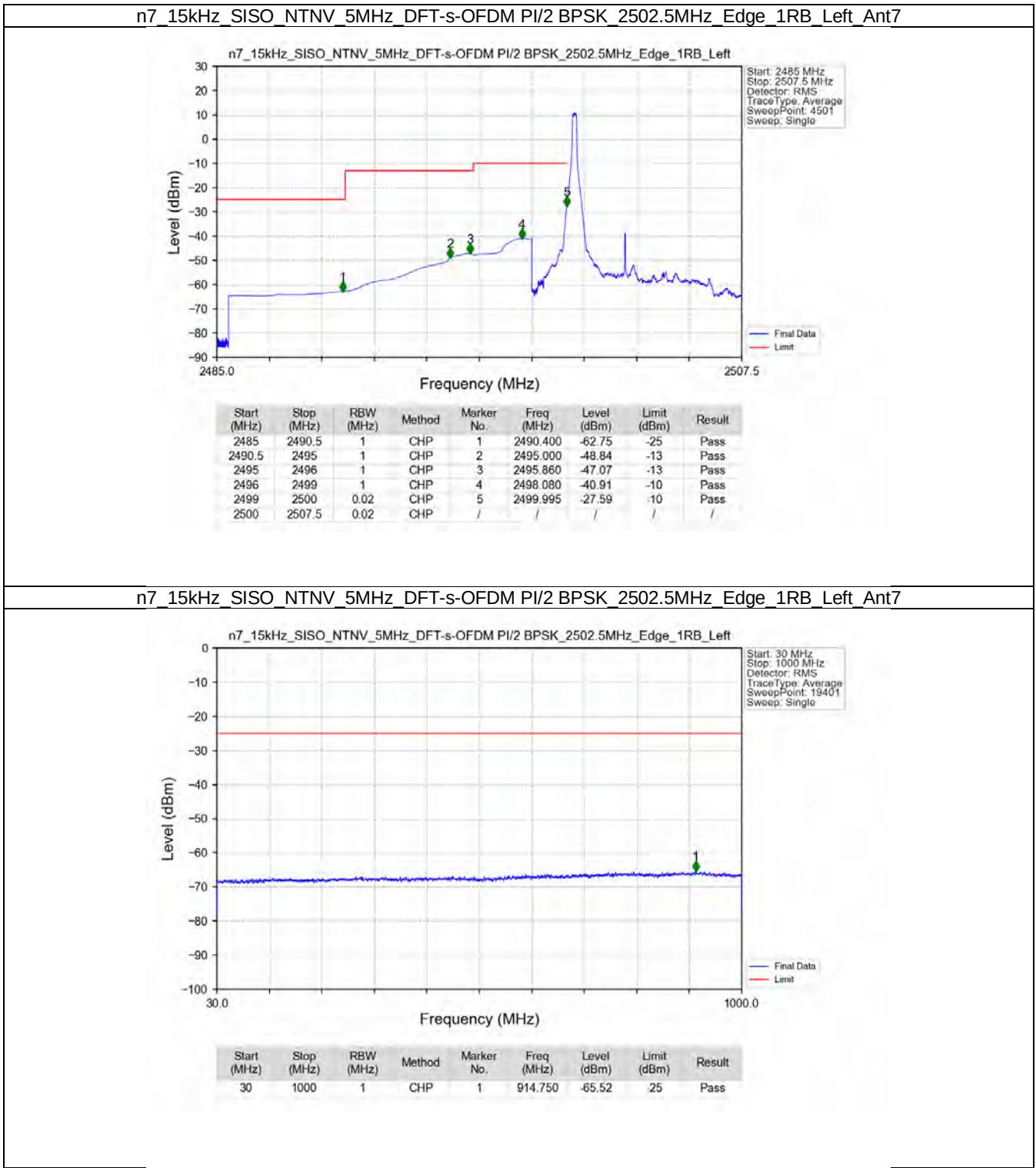
5G NR n7 SCS=15kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2512.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
	2557.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.3 15_S_50M_NTNV

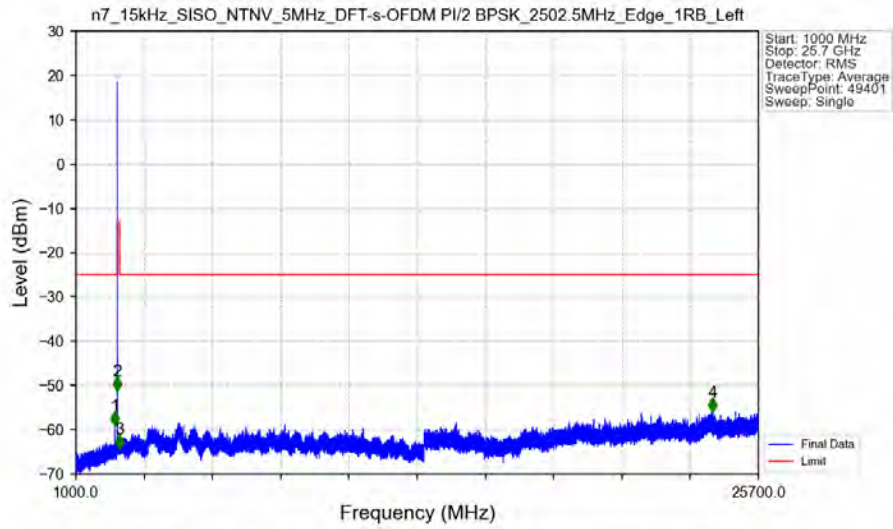
5G NR n7 SCS=15kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2525	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
		2545	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	DFT-s-OFDM QPSK	2525	Edge_1RB_Left	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
2535		Edge_1RB_Left	Refer To Test Graph				Pass
		2545	Edge_1RB_Right	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
CP-OFDM QPSK		2525	Edge_1RB_Left	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	2535	Edge_1RB_Left	Refer To Test Graph				Pass
		2545	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass

5.2 Test Graph

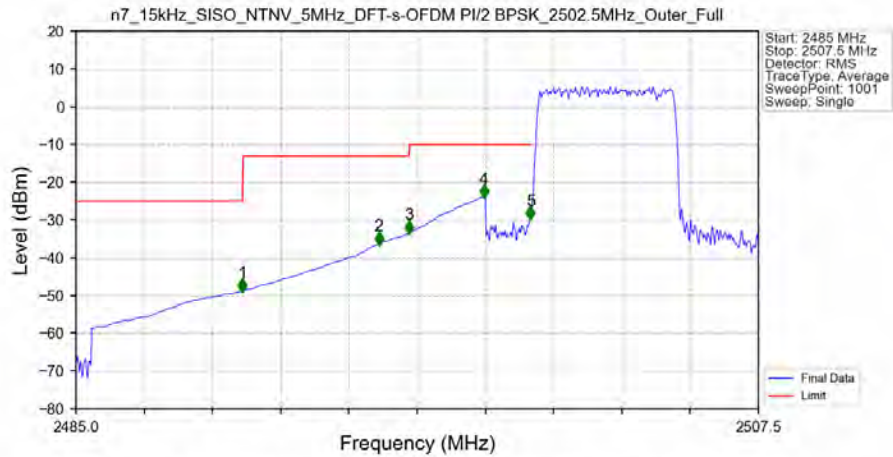
5.2.1 15_S_5M_NTNV



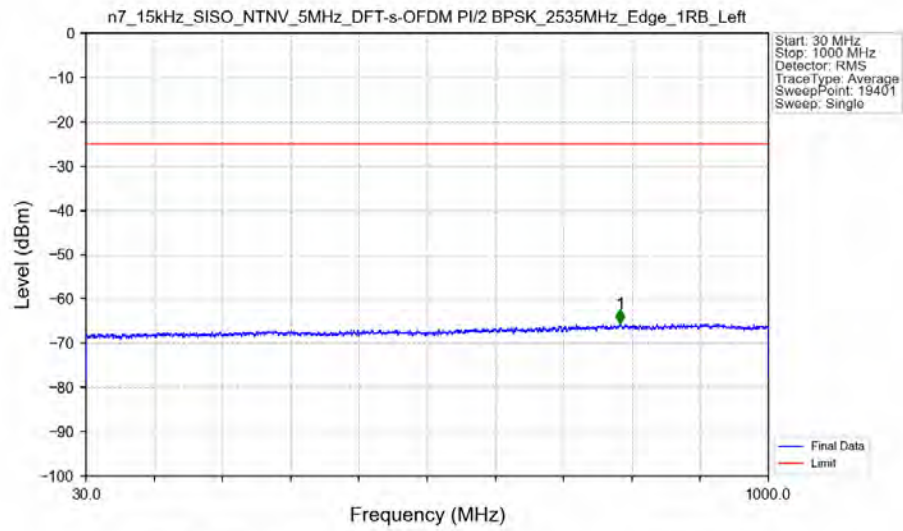
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2502.5MHz_Edge_1RB_Left_Ant7



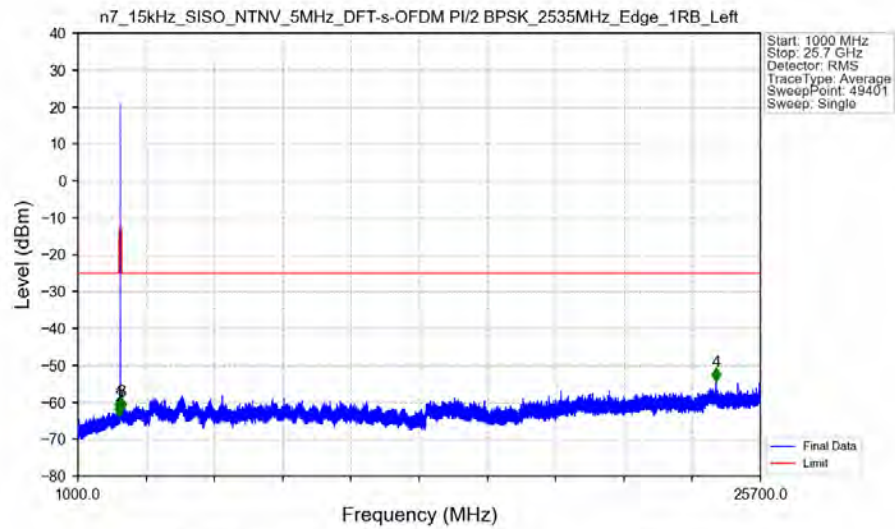
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2502.5MHz_Outer_Full_Ant7



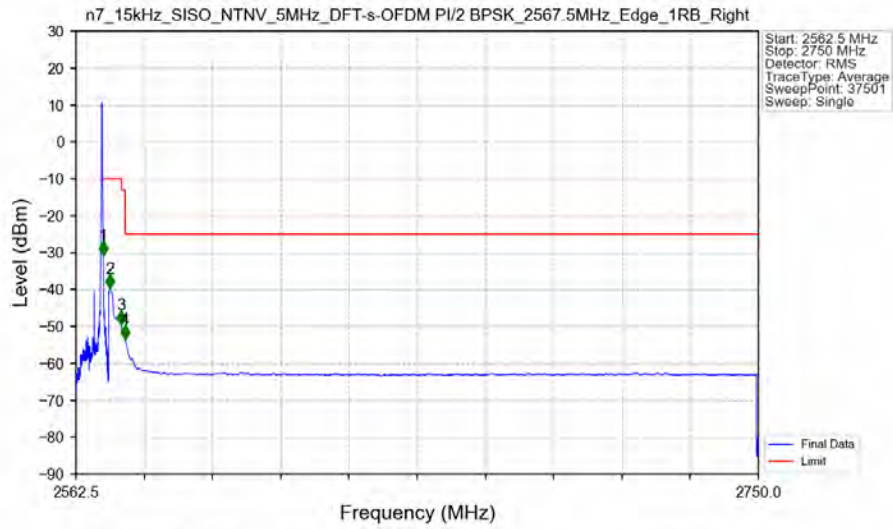
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7

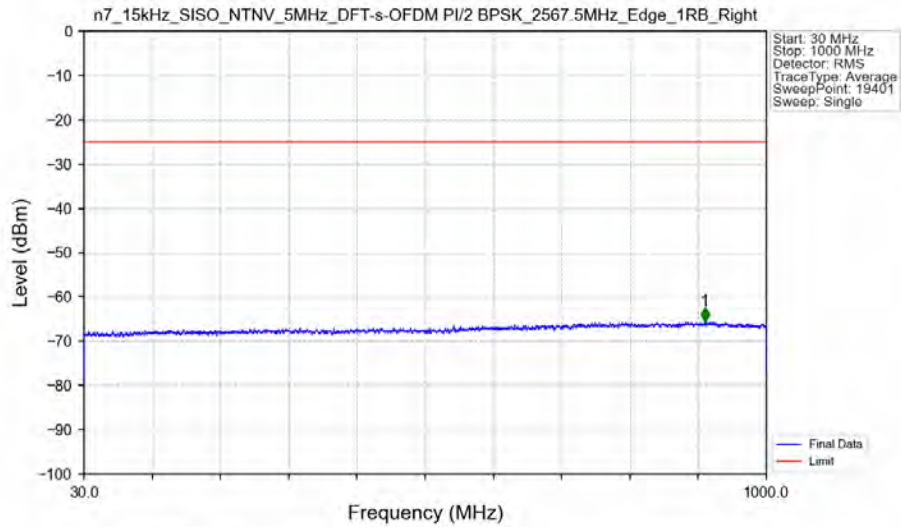


n7 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 2567.5MHz Edge 1RB Right Ant7



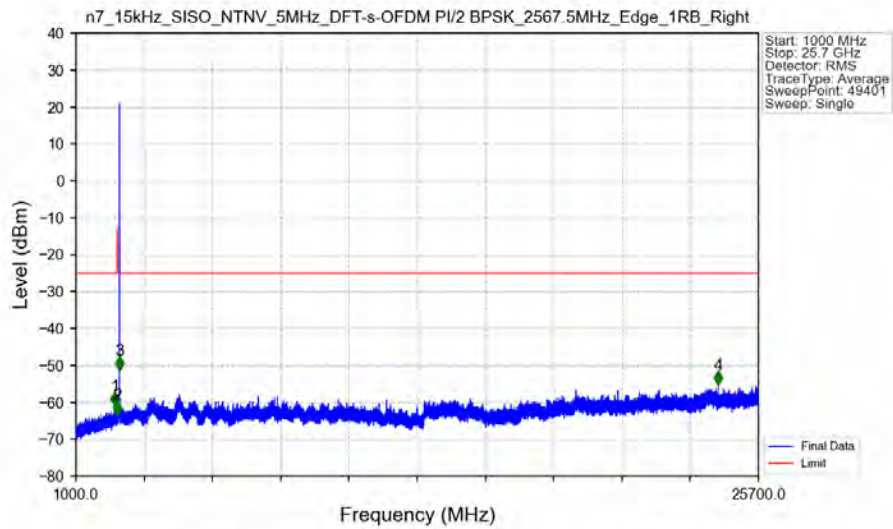
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.010	-30.74	-10	Pass
2571	2575	1	CHP	2	2571.835	-39.73	-10	Pass
2575	2576	1	CHP	3	2575.005	-49.57	-13	Pass
2576	2750	1	CHP	4	2576.005	-53.52	-25	Pass

n7 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 2567.5MHz Edge 1RB Right Ant7



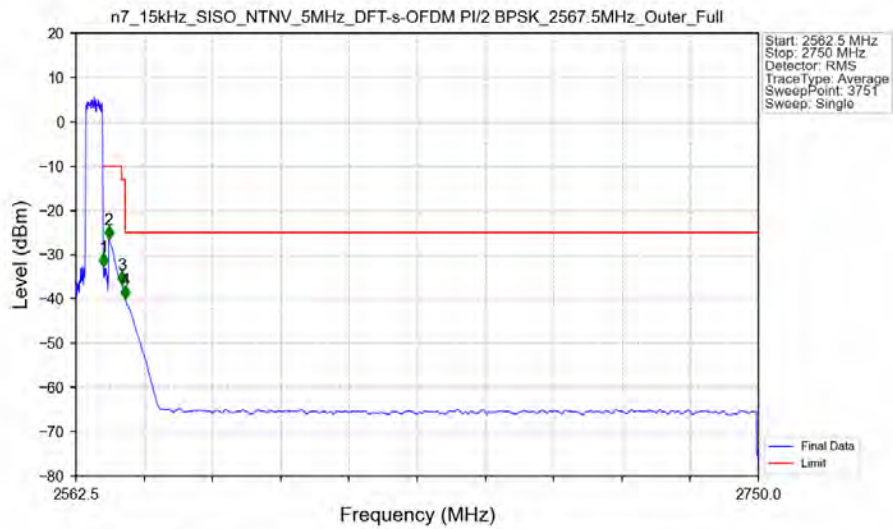
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	912.800	-65.43	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Edge_1RB_Right_Ant7



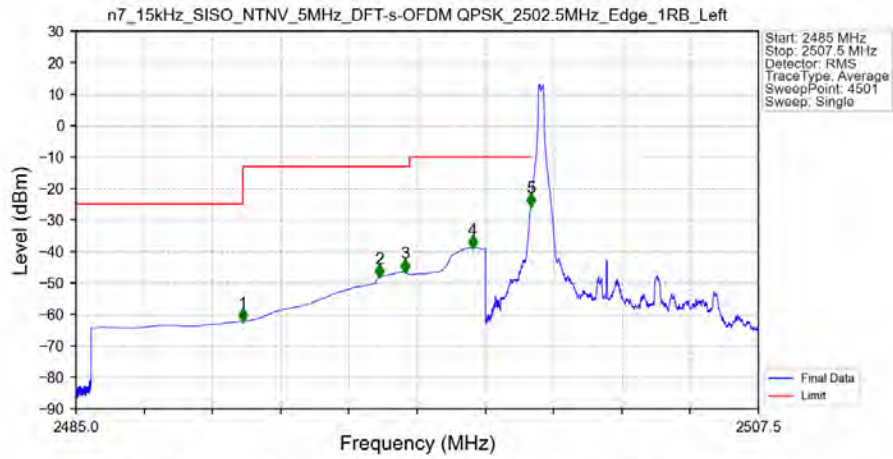
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2411.000	-60.95	-25	Pass
2490.5	2495	1	/	2	2493.000	-63.38	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-51.40	-13	Pass
2576	25700	1	/	4	24252.000	-55.34	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_2567.5MHz_Outer_Full_Ant7

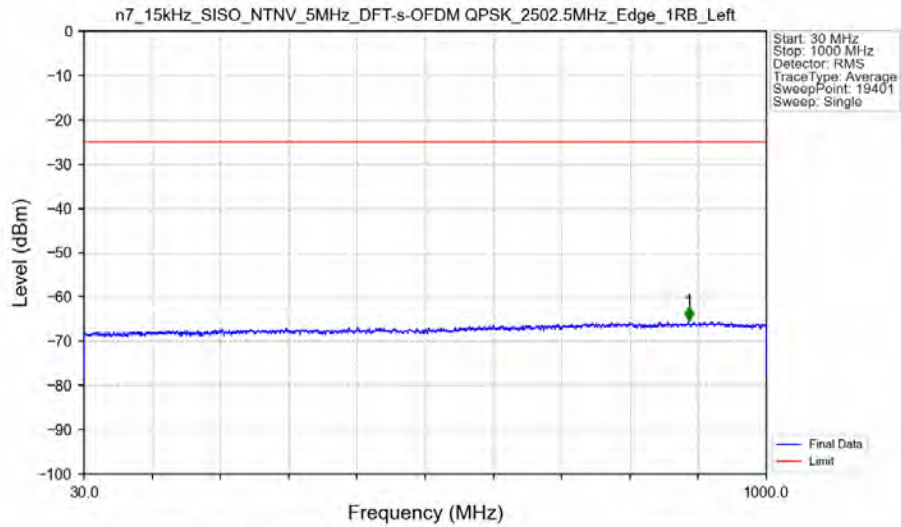


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.050	-32.82	-10	Pass
2571	2575	1	CHP	2	2571.500	-26.62	-10	Pass
2575	2576	1	CHP	3	2575.050	-36.77	-13	Pass
2576	2750	1	CHP	4	2576.050	-40.01	-25	Pass

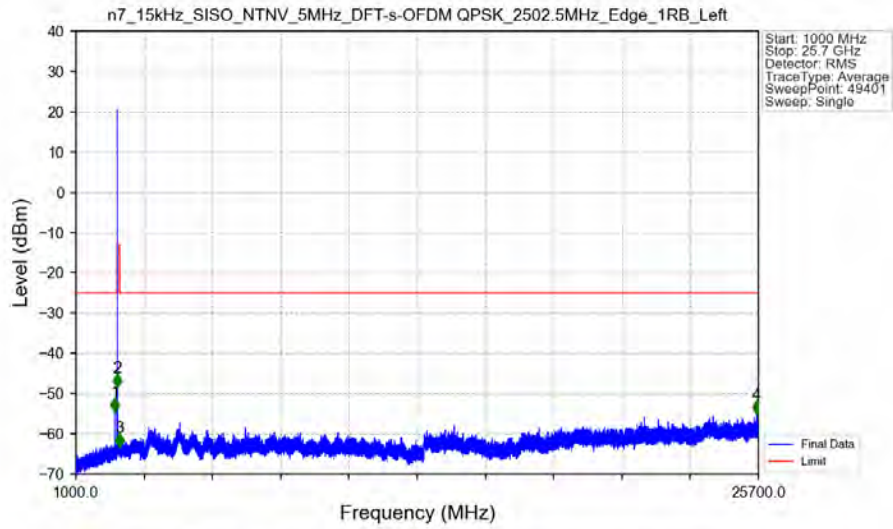
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant7

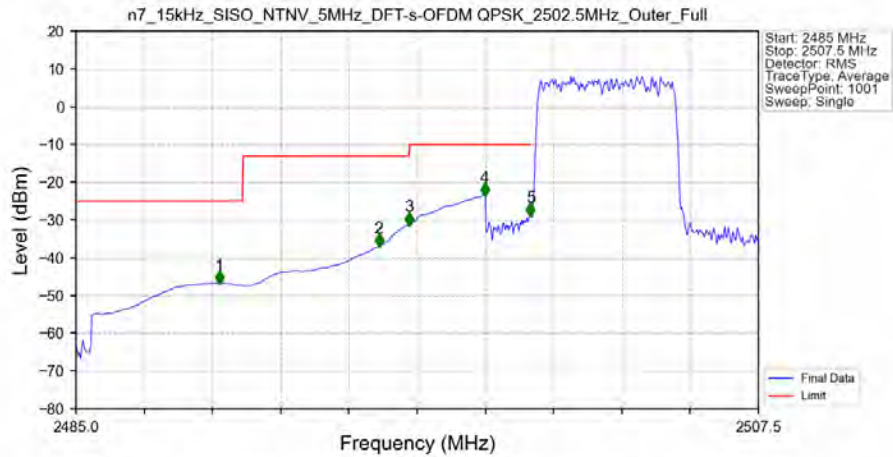


n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left Ant7



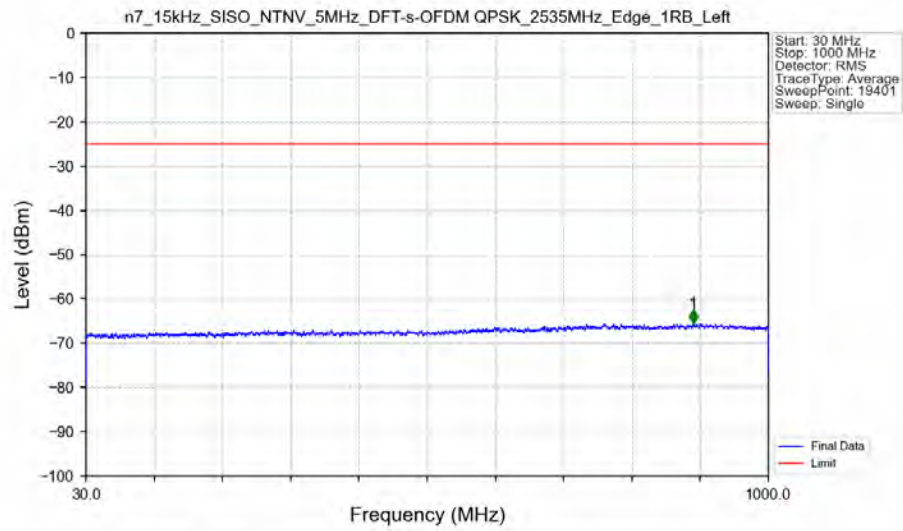
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2411.000	-54.42	-25	Pass
2490.5	2495	1	/	2	2494.500	-48.57	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2576.000	-63.42	-13	Pass
2576	25700	1	/	4	25639.500	-55.15	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Outer_Full Ant7

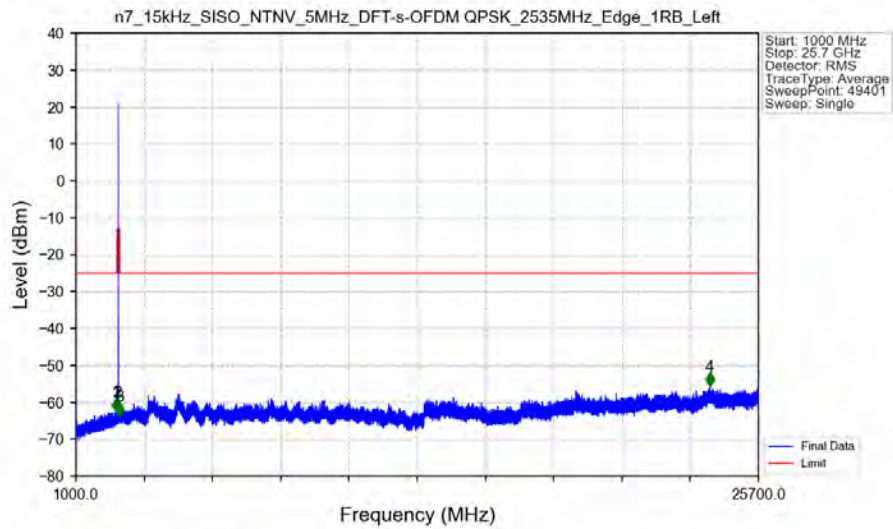


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.725	-46.73	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-36.98	-13	Pass
2495	2496	1	CHP	3	2495.980	-31.32	-13	Pass
2496	2499	1	CHP	4	2498.477	-23.47	-10	Pass
2499	2500	0.1	/	5	2499.985	-28.89	-10	Pass
2500	2507.5	0.1	/	/	/	/	/	/

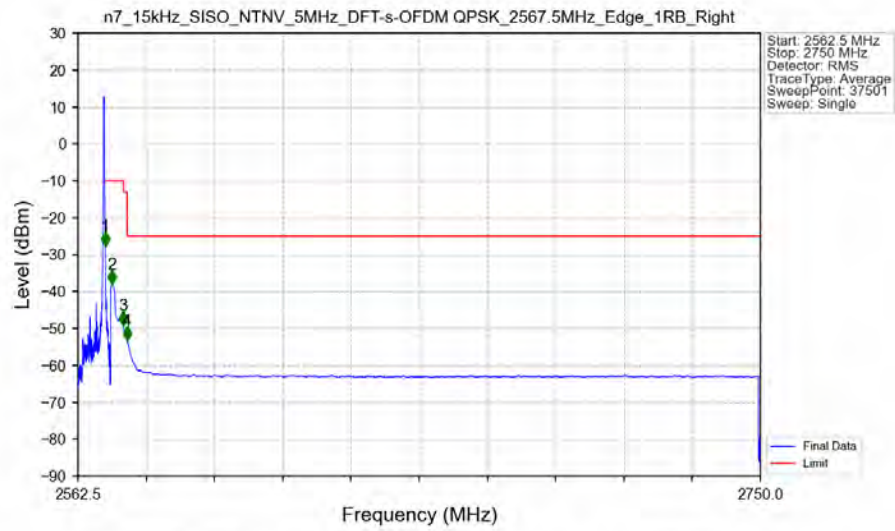
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7

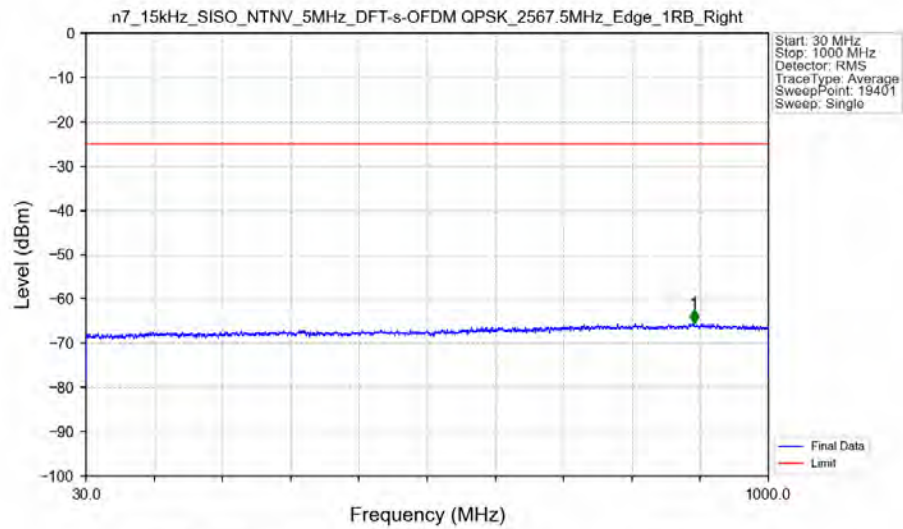


n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7



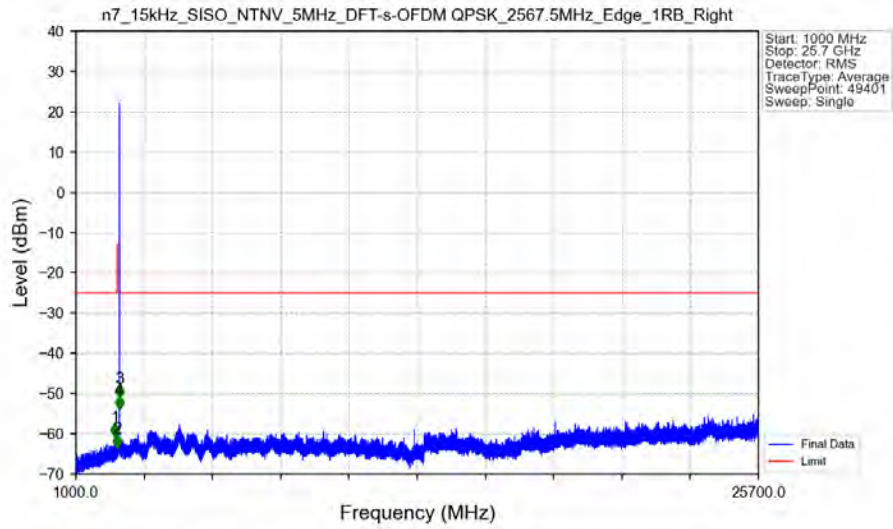
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-27.55	-10	Pass
2571	2575	1	CHP	2	2571.875	-37.82	-10	Pass
2575	2576	1	CHP	3	2575.005	-49.05	-13	Pass
2576	2750	1	CHP	4	2576.020	-53.27	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7

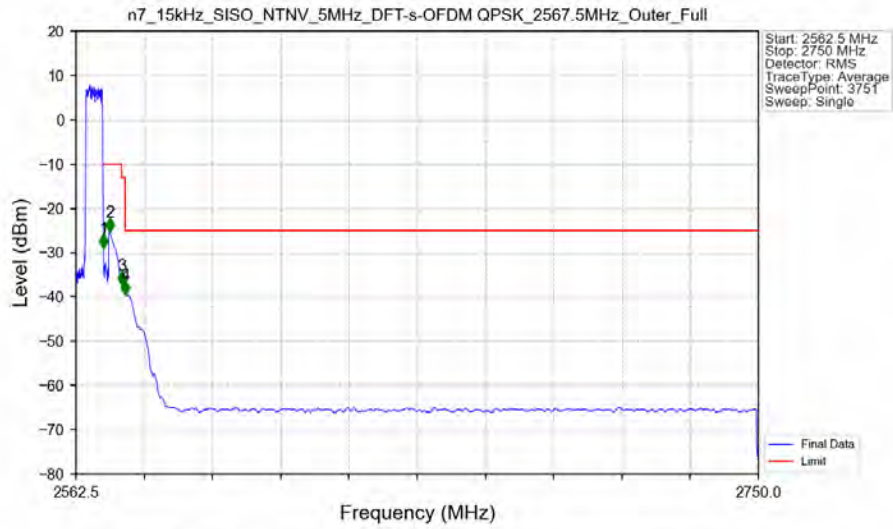


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.250	-65.54	25	Pass

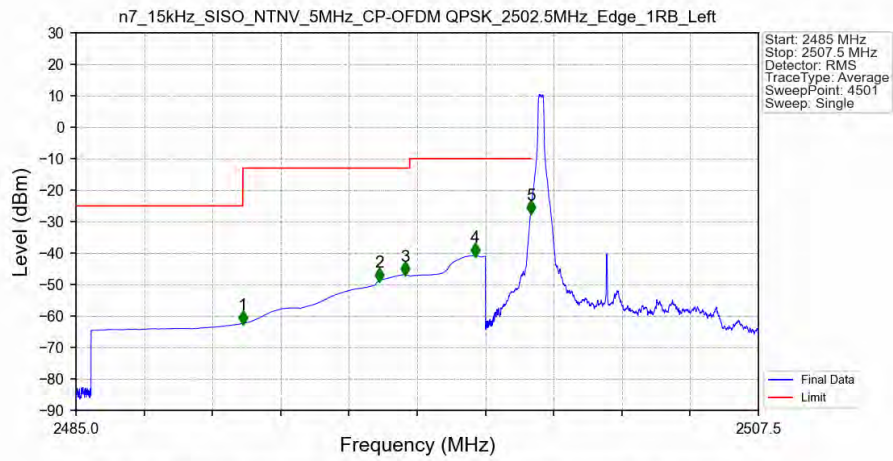
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7



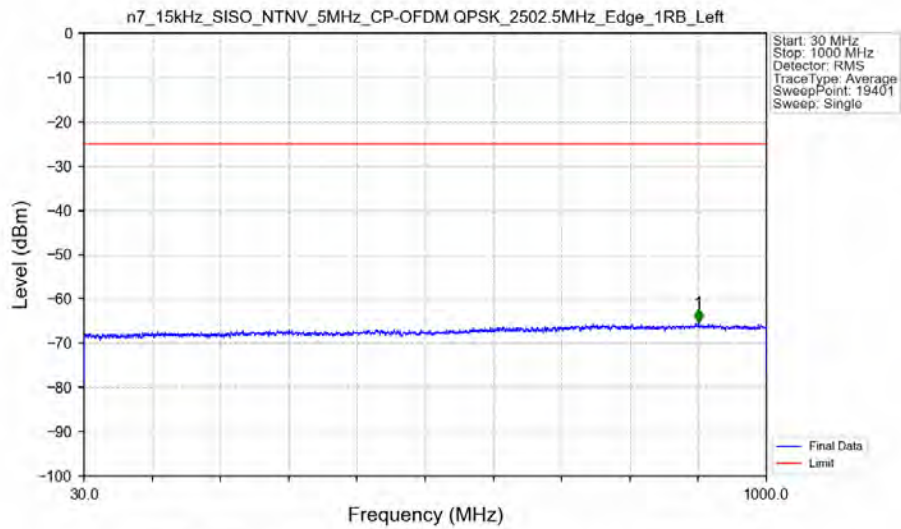
n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Outer_Full_Ant7



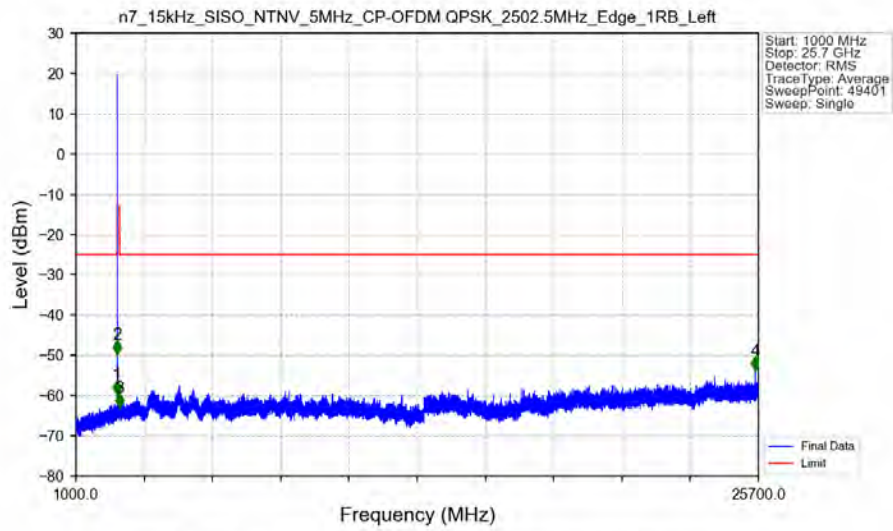
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant7



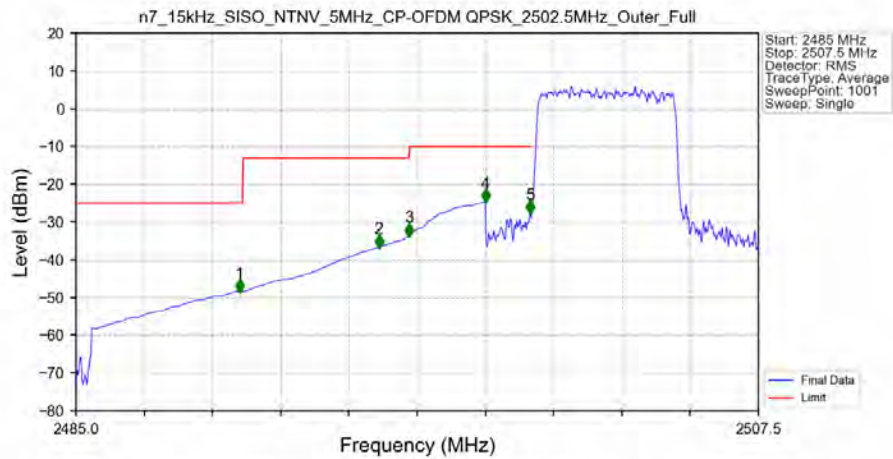
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant7



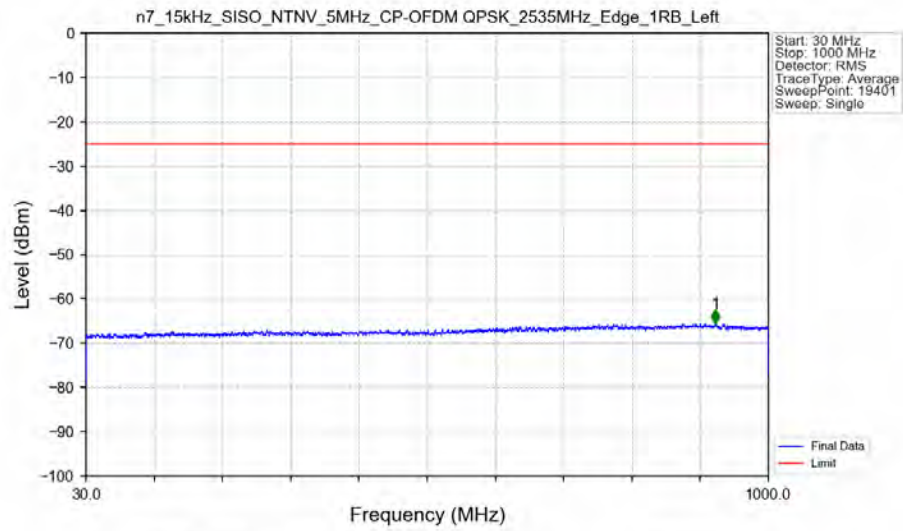
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant7



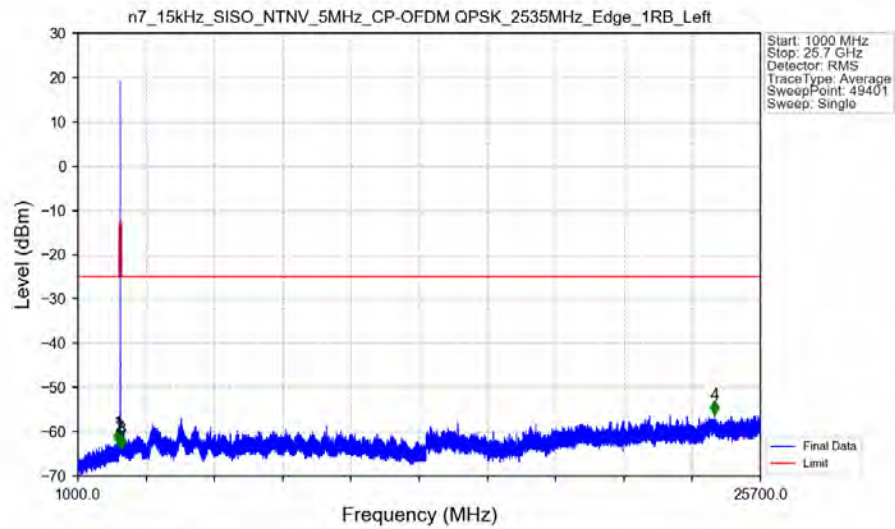
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Outer_Full_Ant7



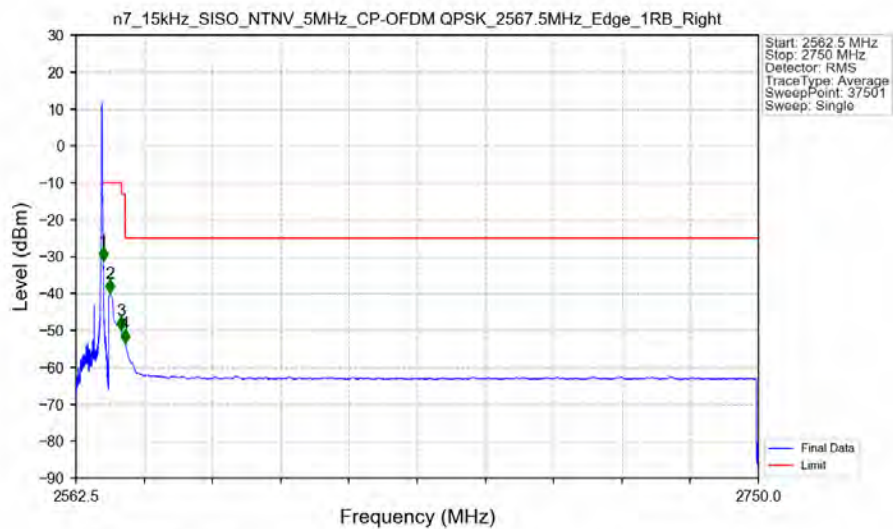
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7

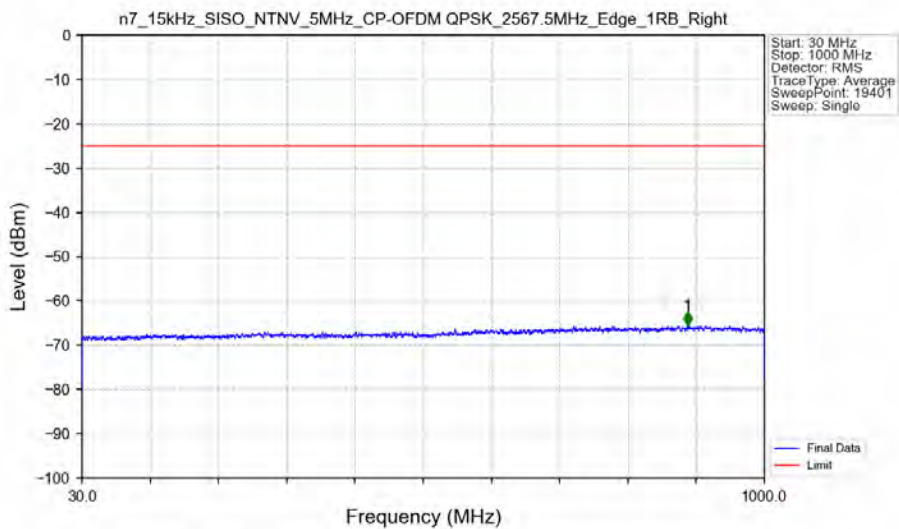


n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7



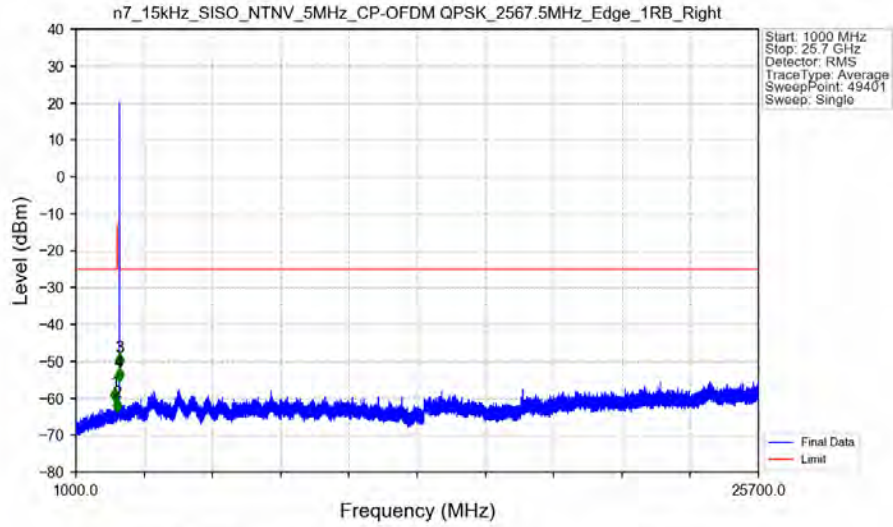
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-31.13	-10	Pass
2571	2575	1	CHP	2	2571.840	-39.96	-10	Pass
2575	2576	1	CHP	3	2575.005	-49.90	-13	Pass
2576	2750	1	CHP	4	2576.005	-53.46	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7



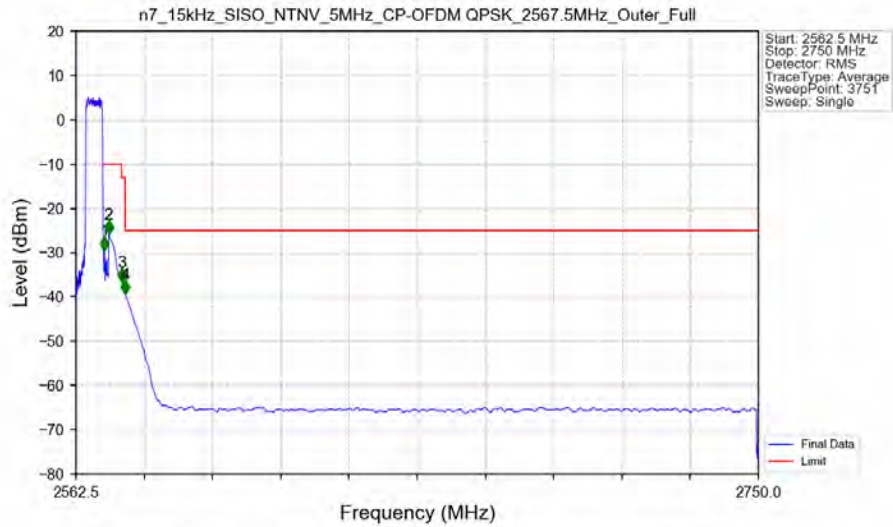
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.600	-65.56	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant7



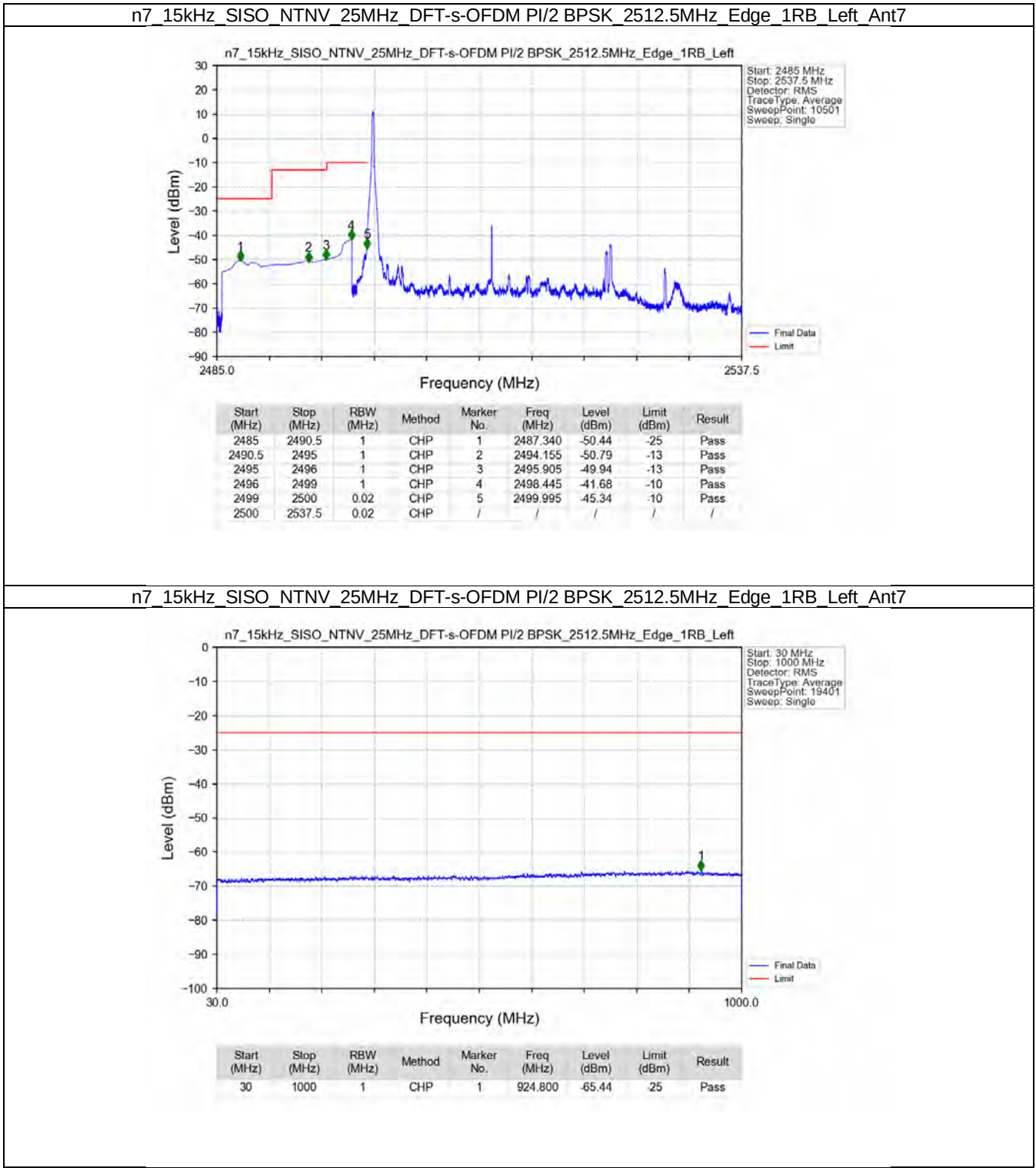
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2411.000	-61.00	-25	Pass
2490.5	2495	1	/	2	2491.000	-63.81	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.500	-51.56	-13	Pass
2576	25700	1	/	4	2576.500	-55.54	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Outer_Full_Ant7

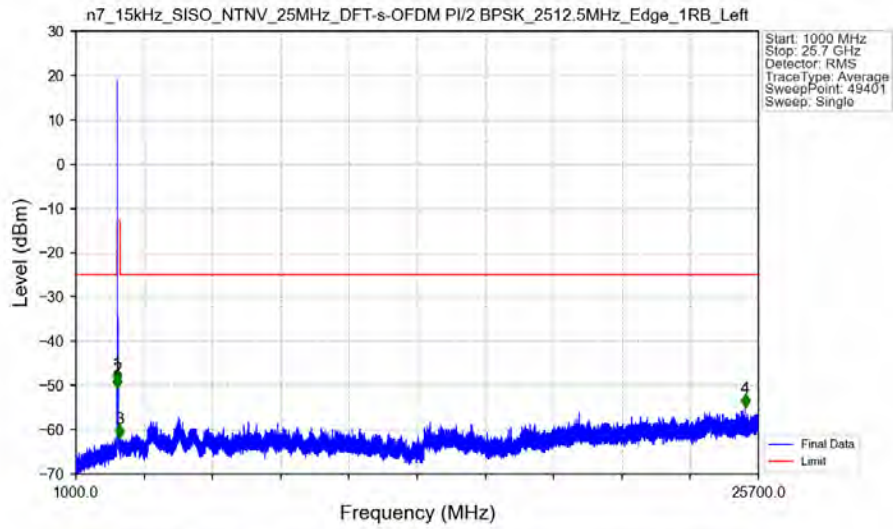


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.350	-29.42	-10	Pass
2571	2575	1	CHP	2	2571.500	-25.81	-10	Pass
2575	2576	1	CHP	3	2575.050	-36.59	-13	Pass
2576	2750	1	CHP	4	2576.050	-39.27	-25	Pass

5.2.2 15_S_25M_NTNV

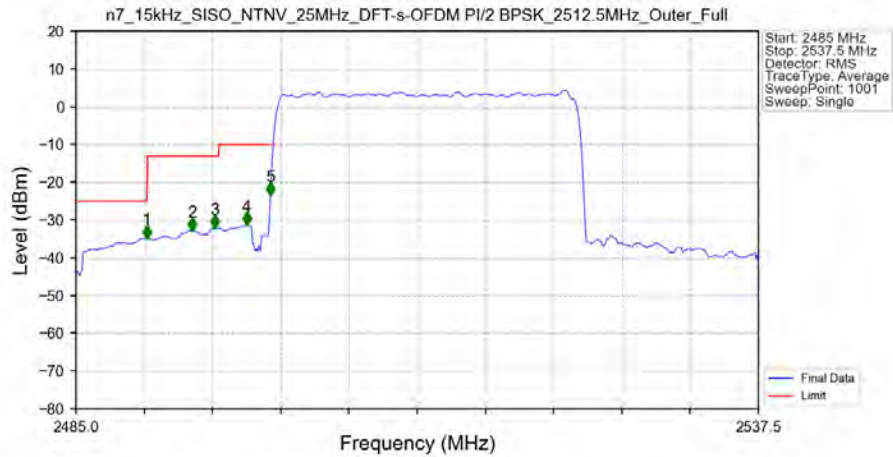


n7 15kHz SISO NTN 25MHz DFT-s-OFDM PI/2 BPSK 2512.5MHz Edge 1RB Left Ant7



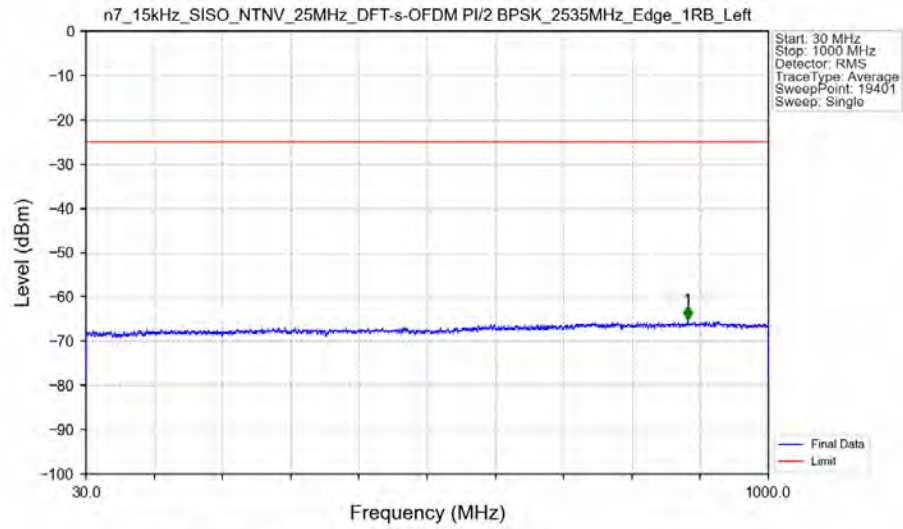
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-49.29	-25	Pass
2490.5	2495	1	/	2	2493.000	-50.63	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2595	1	/	3	2588.500	-61.91	-13	Pass
2595	25700	1	/	4	25218.500	-55.01	-25	Pass

n7 15kHz SISO NTN 25MHz DFT-s-OFDM PI/2 BPSK 2512.5MHz Outer_Full Ant7



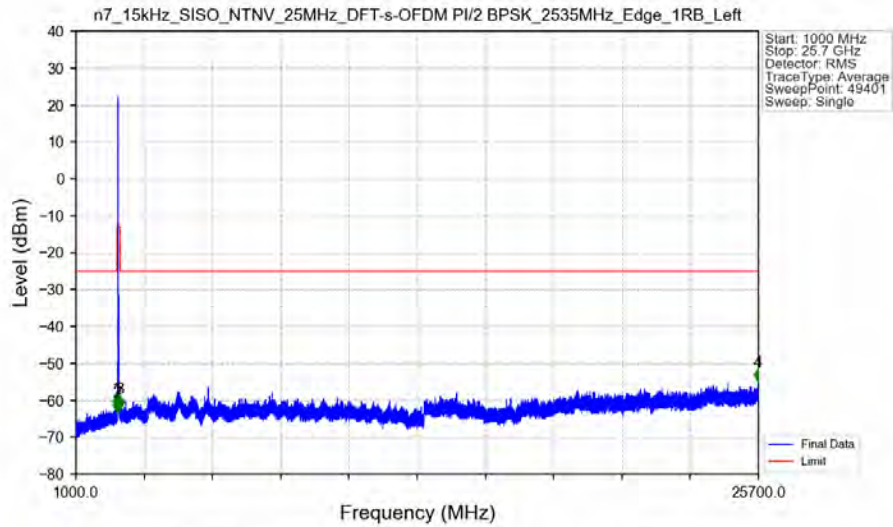
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.460	-34.69	-25	Pass
2490.5	2495	1	CHP	2	2493.925	-32.73	-13	Pass
2495	2496	1	CHP	3	2495.657	-32.10	-13	Pass
2496	2499	1	CHP	4	2498.125	-31.18	-10	Pass
2499	2500	0.495	CHP	5	2499.963	-23.35	-10	Pass
2500	2537.5	0.495	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7



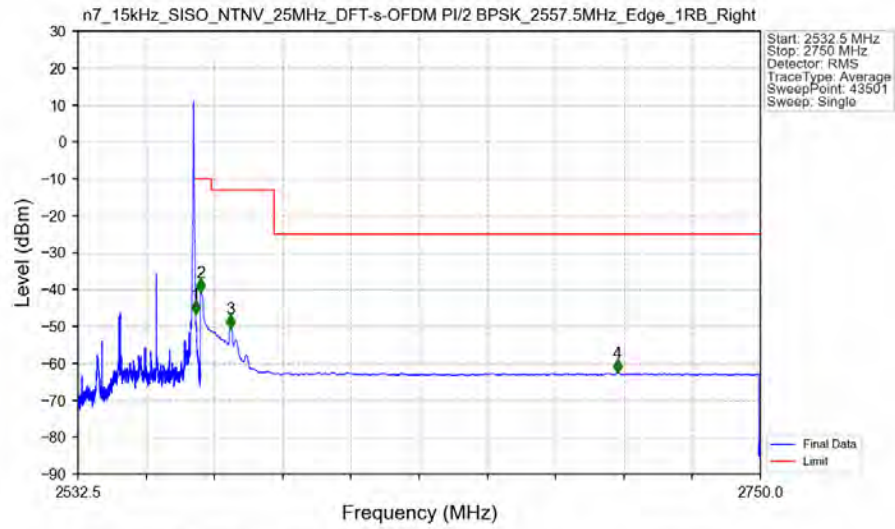
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.900	-65.21	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7



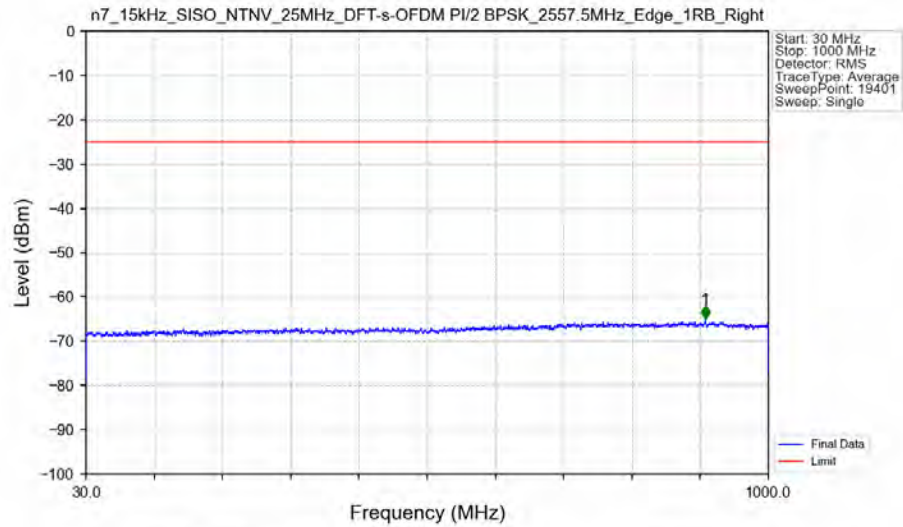
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-61.98	-25	Pass
2490.5	2495	1	/	2	2493.000	-63.15	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2595	1	/	3	2589.500	-62.34	-13	Pass
2595	25700	1	/	4	25696.000	-54.99	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2557.5MHz_Edge_1RB_Right_Ant7



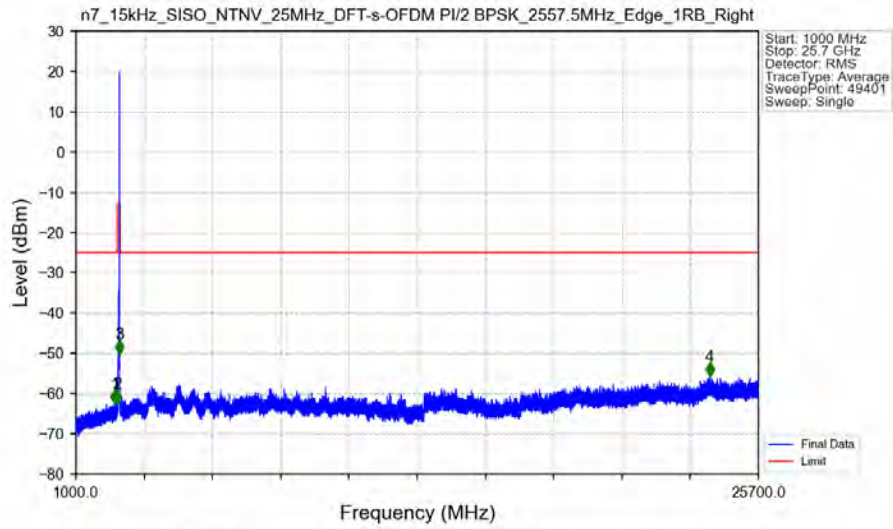
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2532.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-46.59	-10	Pass
2571	2575	1	CHP	2	2571.545	-40.67	-10	Pass
2575	2595	1	CHP	3	2581.185	-50.51	-13	Pass
2595	2750	1	CHP	4	2704.475	-62.55	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2557.5MHz_Edge_1RB_Right_Ant7



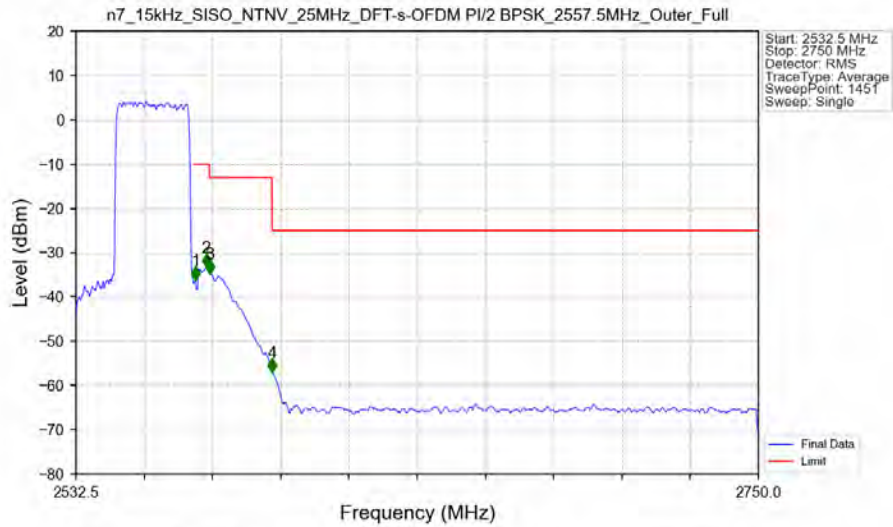
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.150	-65.05	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2557.5MHz_Edge_1RB_Right_Ant7



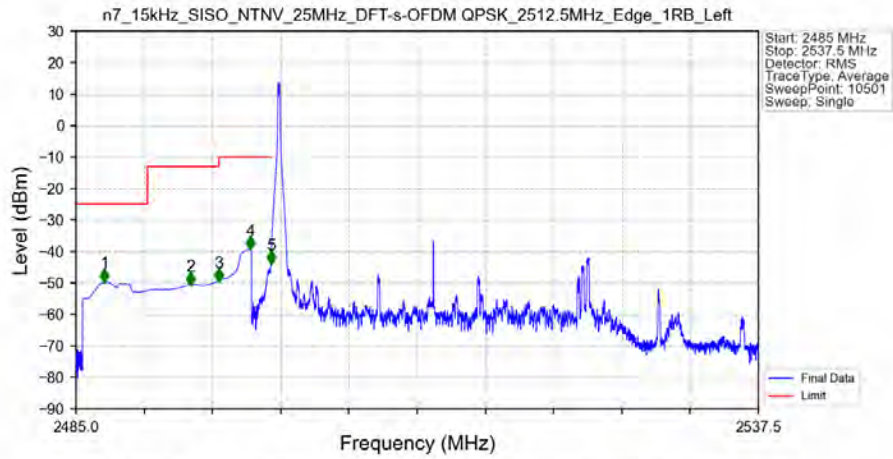
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2416.000	-62.49	-25	Pass
2490.5	2495	1	/	2	2493.500	-62.48	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2595	1	/	3	2575.500	-50.12	-13	Pass
2595	25700	1	/	4	23938.500	-55.73	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2557.5MHz_Outer_Full_Ant7



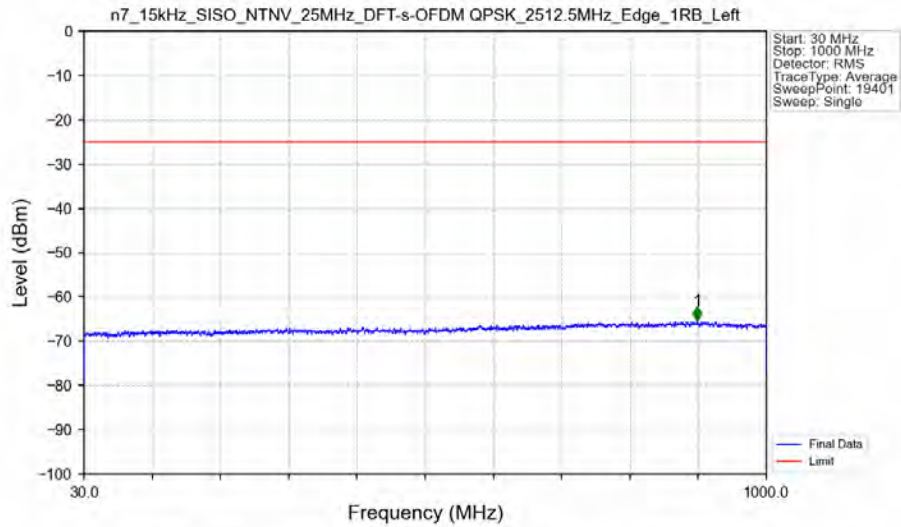
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2532.5	2570	0.495	CHP	/	/	/	/	/
2570	2571	0.495	CHP	1	2570.600	-36.25	-10	Pass
2571	2575	1	CHP	2	2574.050	-33.30	-10	Pass
2575	2595	1	CHP	3	2575.100	-34.82	-13	Pass
2595	2750	1	CHP	4	2595.050	-57.03	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7



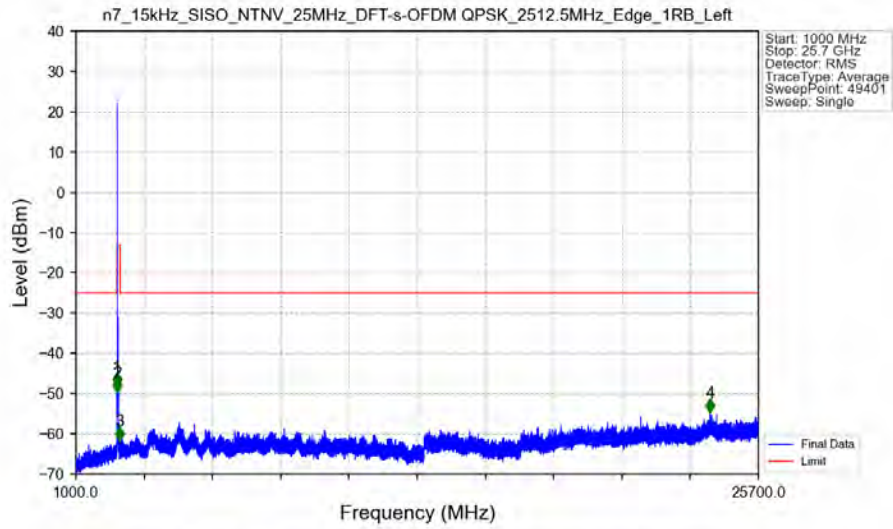
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.180	-49.50	-25	Pass
2490.5	2495	1	CHP	2	2493.830	-50.56	-13	Pass
2495	2496	1	CHP	3	2496.000	-49.30	-13	Pass
2496	2499	1	CHP	4	2498.420	-39.10	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-43.67	-10	Pass
2500	2537.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7

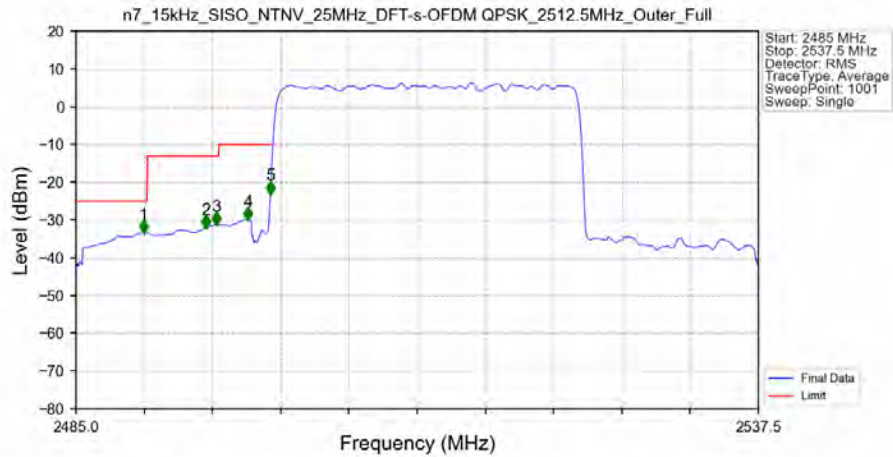


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	901.650	-65.26	-25	Pass

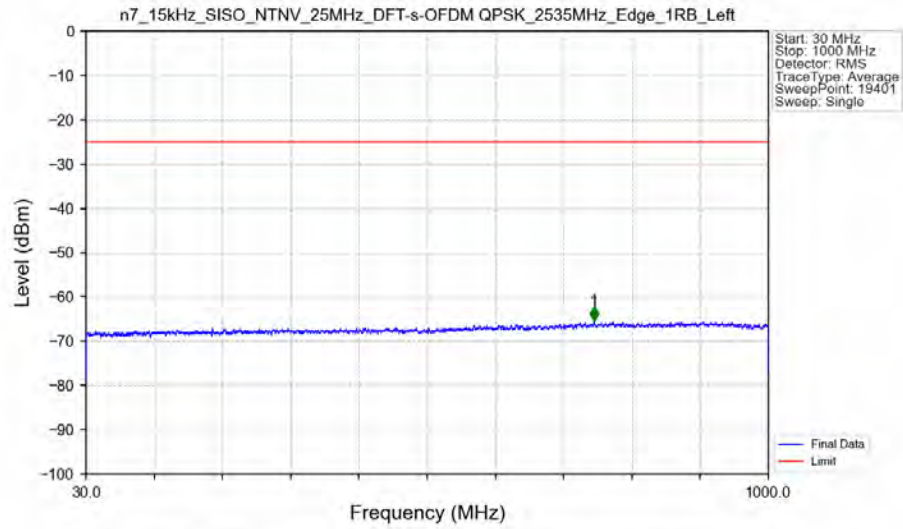
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7



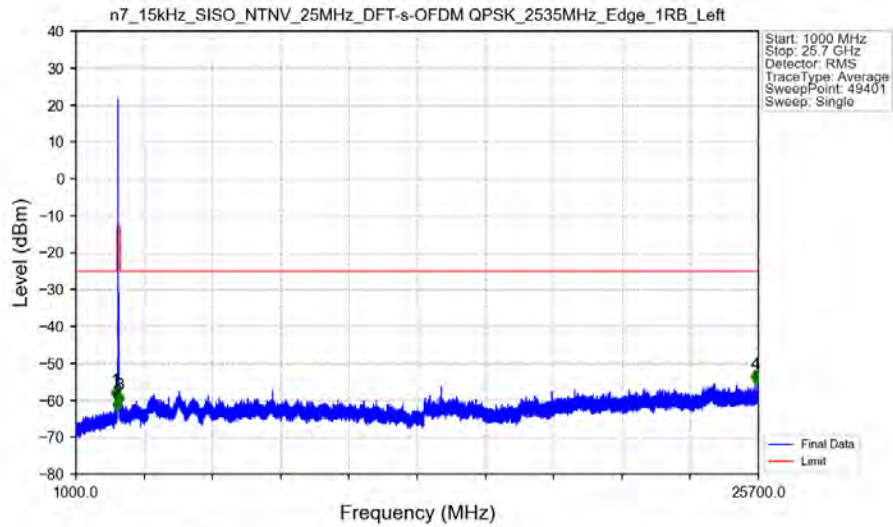
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2512.5MHz_Outer_Full_Ant7



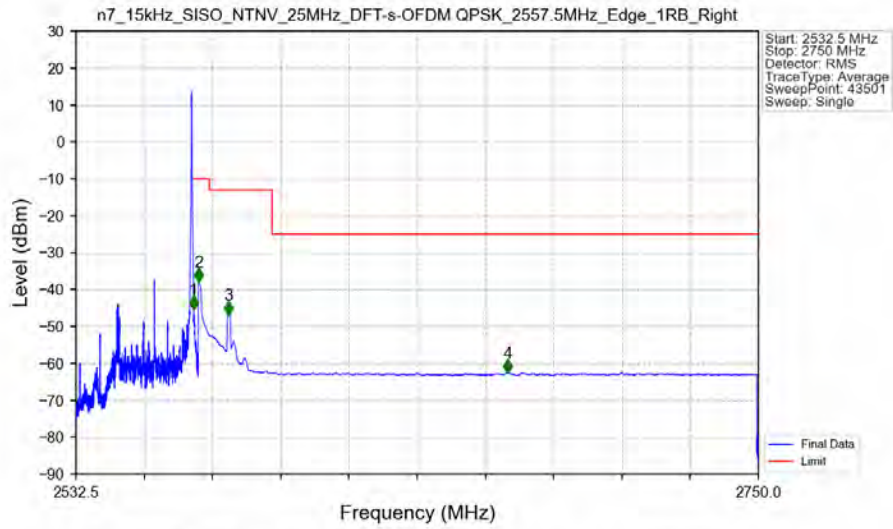
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



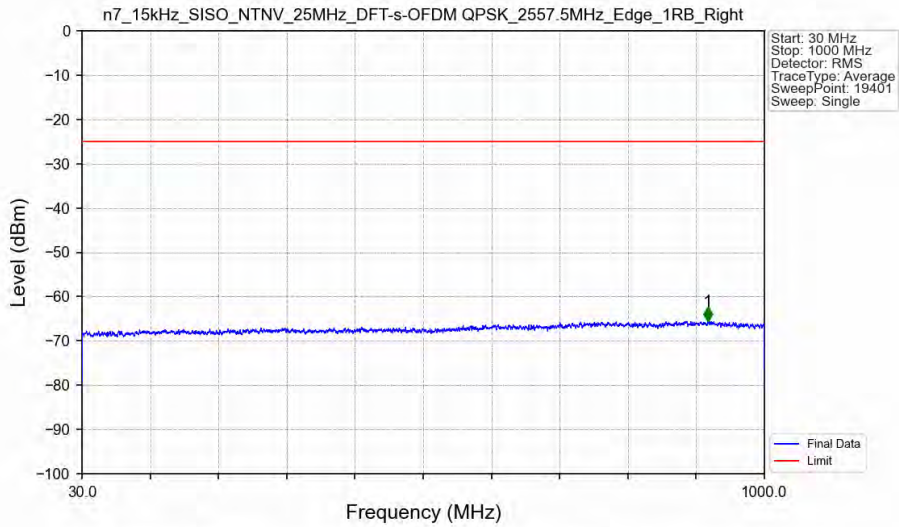
n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



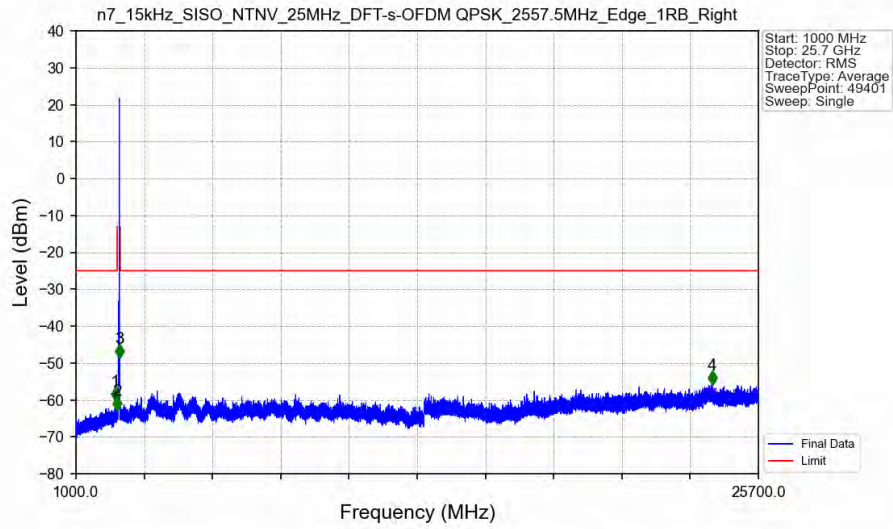
n7 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2557.5MHz Edge 1RB Right Ant7



n7 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2557.5MHz Edge 1RB Right Ant7

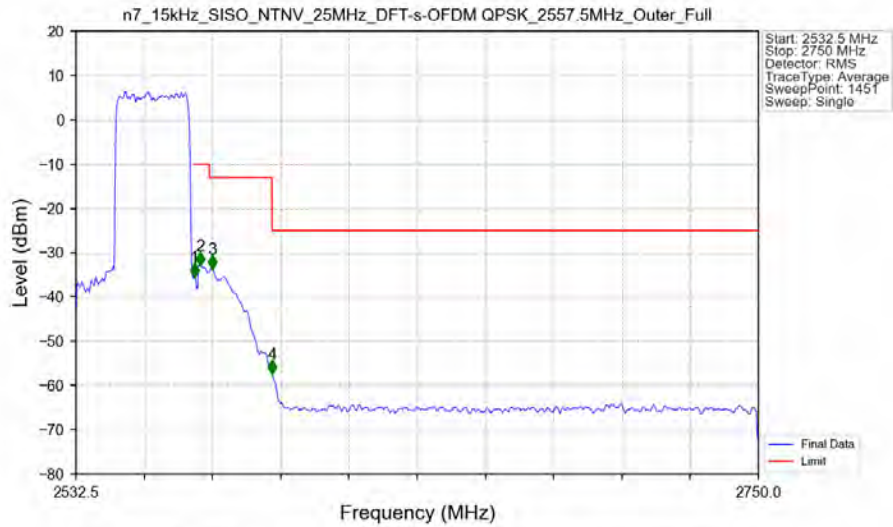


n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2557.5MHz_Edge_1RB_Right_Ant7



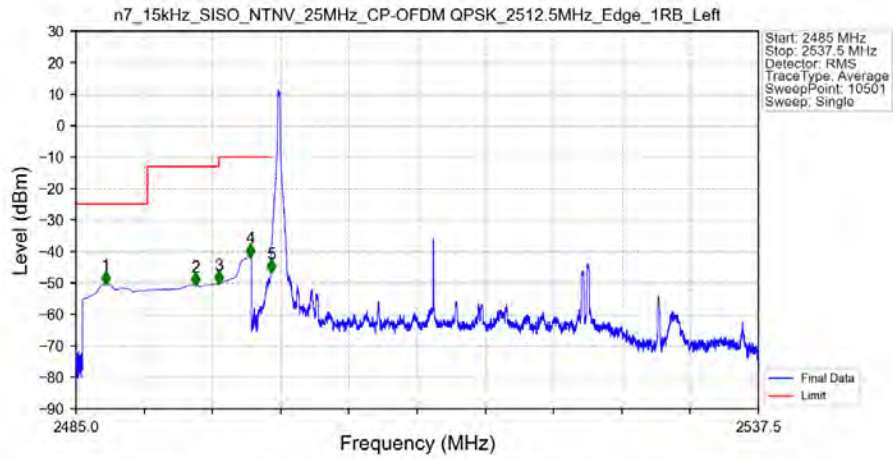
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2417.000	-60.16	-25	Pass
2490.5	2495	1	/	2	2491.500	-62.86	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2595	1	/	3	2581.000	-48.69	-13	Pass
2595	25700	1	/	4	24023.500	-55.87	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2557.5MHz_Outer_Full_Ant7



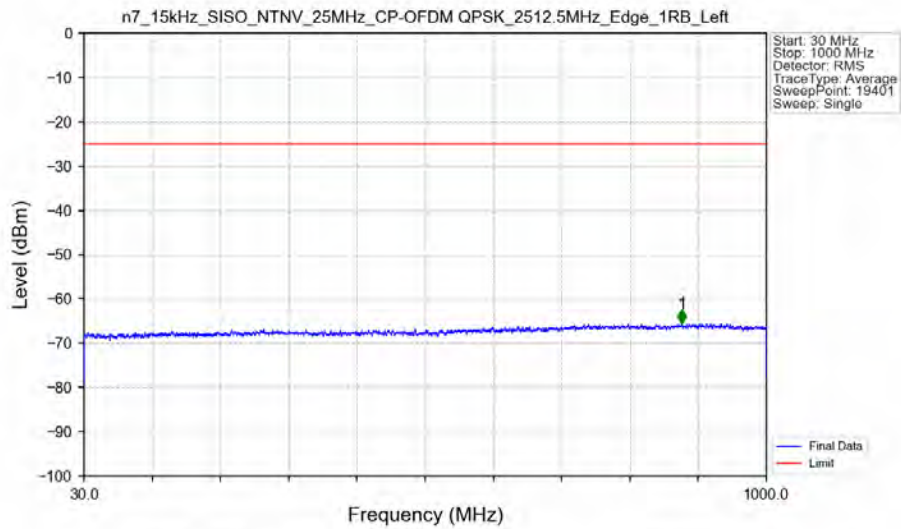
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2532.5	2570	0.495	CHP	/	/	/	/	/
2570	2571	0.495	CHP	1	2570.300	-35.56	-10	Pass
2571	2575	1	CHP	2	2572.100	-32.90	-10	Pass
2575	2595	1	CHP	3	2575.850	-33.61	-13	Pass
2595	2750	1	CHP	4	2595.050	-57.35	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7



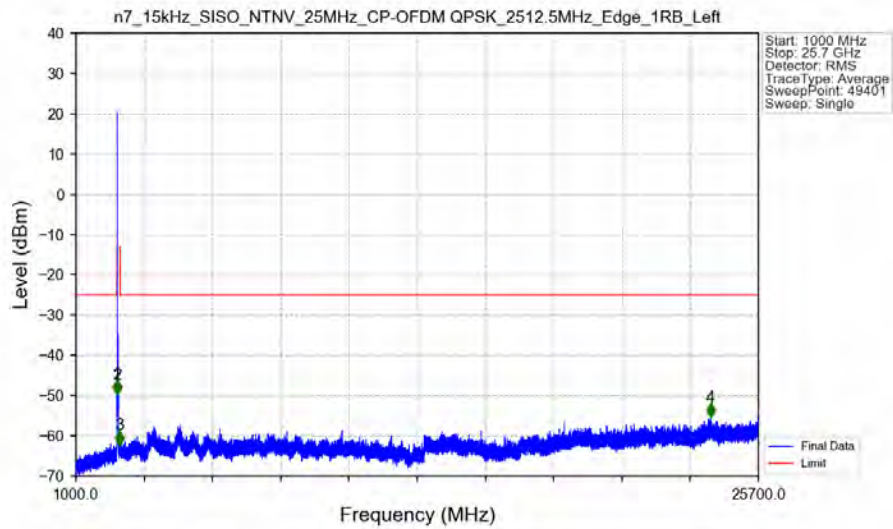
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.280	-50.29	-25	Pass
2490.5	2495	1	CHP	2	2494.180	-50.70	-13	Pass
2495	2496	1	CHP	3	2496.000	-50.13	-13	Pass
2496	2499	1	CHP	4	2498.425	-41.57	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-46.55	-10	Pass
2500	2537.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7

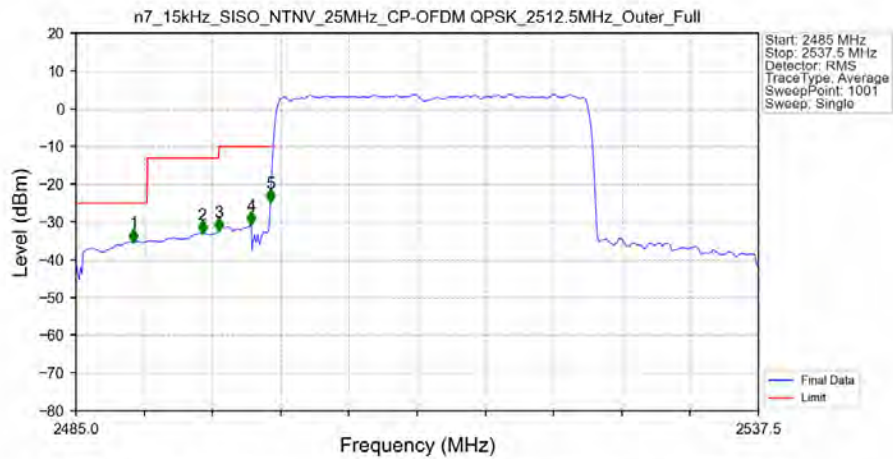


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.150	-65.50	25	Pass

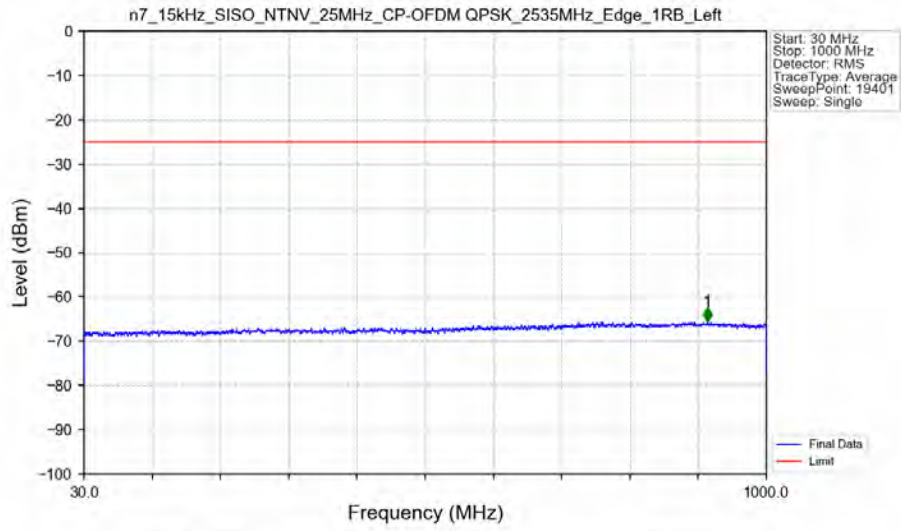
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2512.5MHz_Edge_1RB_Left_Ant7



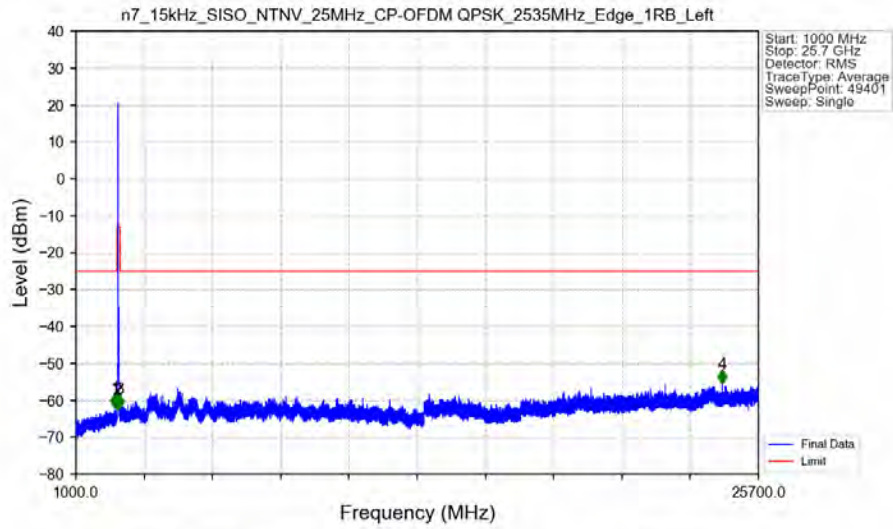
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2512.5MHz_Outer_Full_Ant7



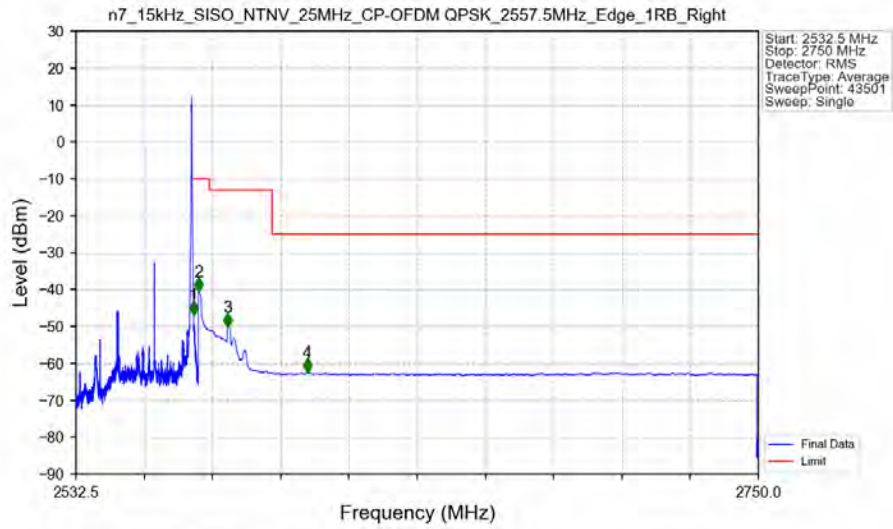
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



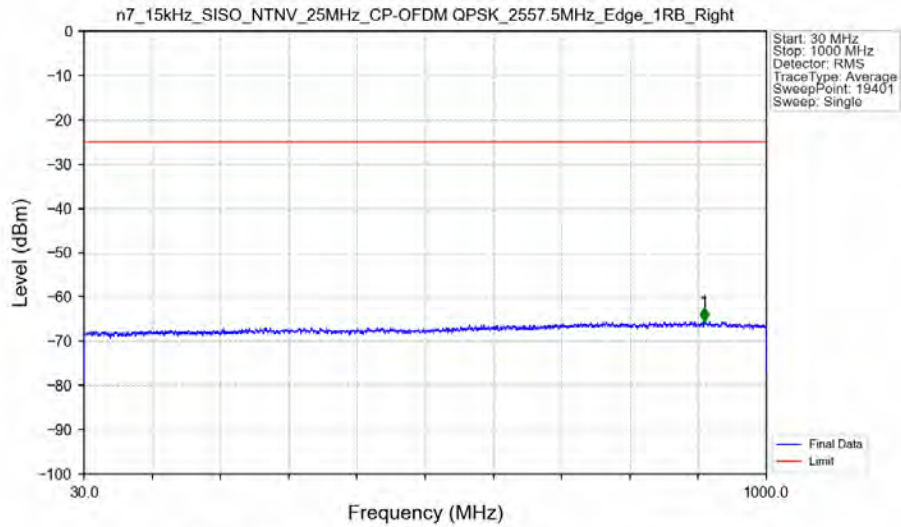
n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



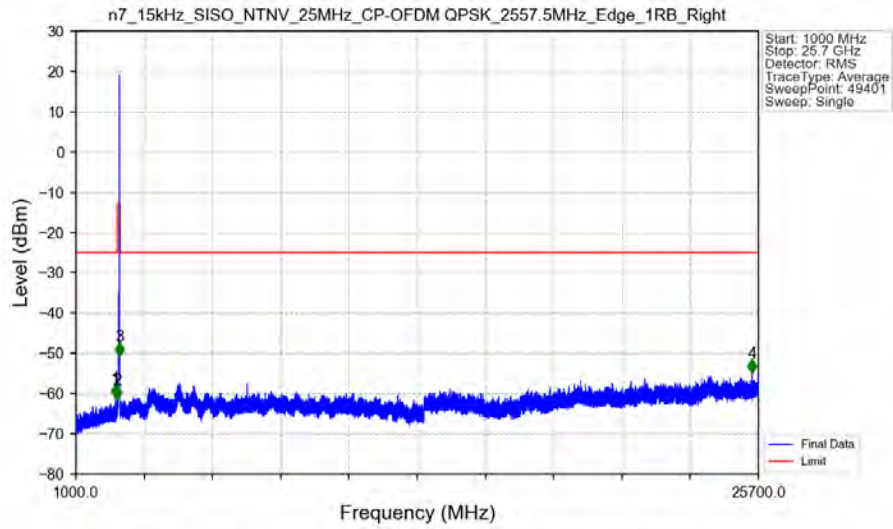
n7 15kHz SISO NTN 25MHz CP-OFDM QPSK 2557.5MHz Edge 1RB Right Ant7



n7 15kHz SISO NTN 25MHz CP-OFDM QPSK 2557.5MHz Edge 1RB Right Ant7

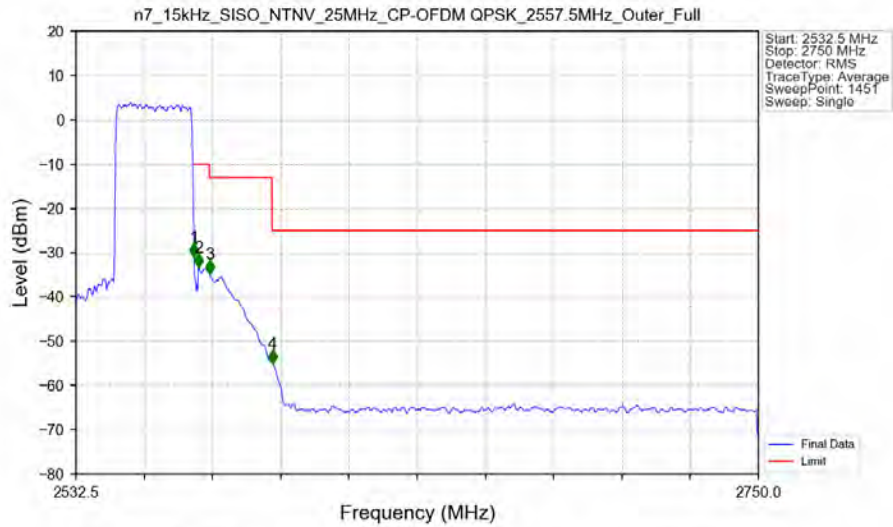


n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2557.5MHz_Edge_1RB_Right_Ant7



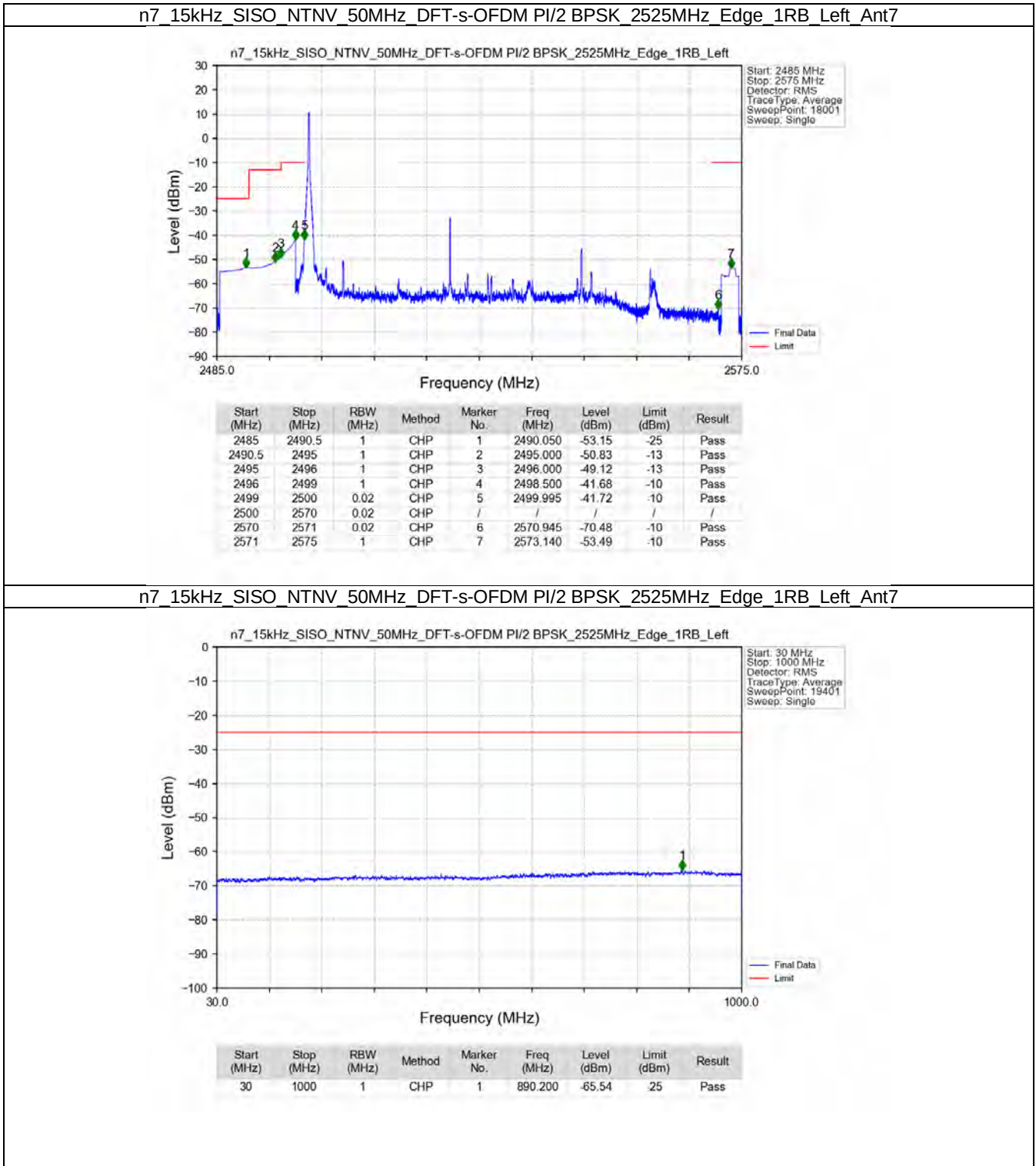
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2416.500	-61.05	-25	Pass
2490.5	2495	1	/	2	2491.000	-61.52	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2595	1	/	3	2581.500	-50.63	-13	Pass
2595	25700	1	/	4	25472.000	-54.89	-25	Pass

n7_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2557.5MHz_Outer_Full_Ant7

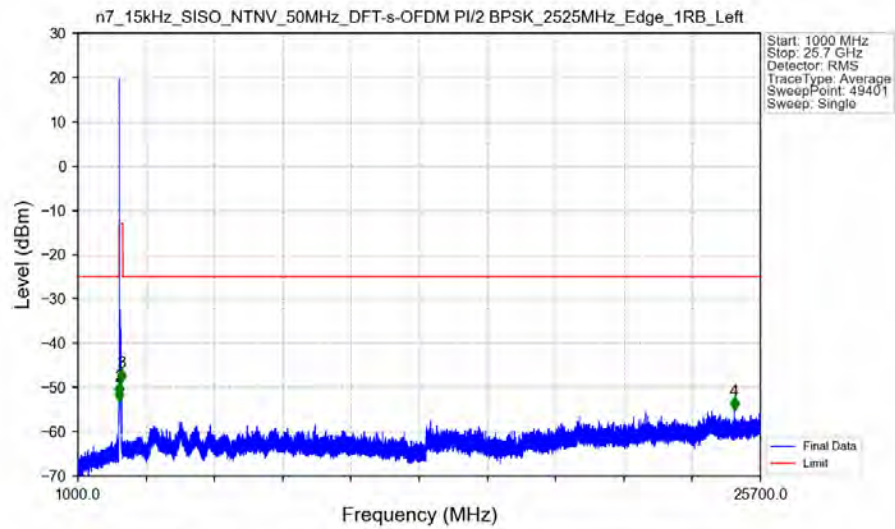


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2532.5	2570	0.495	CHP	/	/	/	/	/
2570	2571	0.495	CHP	1	2570.150	-30.93	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.36	-10	Pass
2575	2595	1	CHP	3	2575.100	-34.82	-13	Pass
2595	2750	1	CHP	4	2595.200	-54.93	-25	Pass

5.2.3 15_S_50M_NTNV

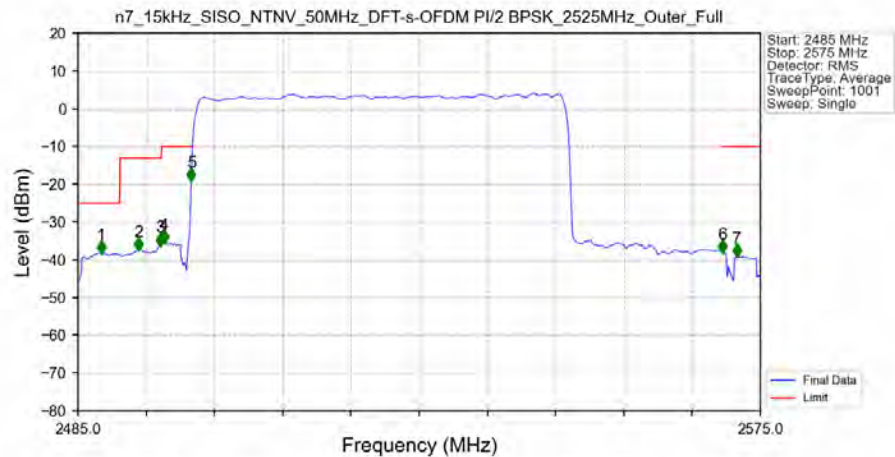


n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2525MHz_Edge_1RB_Left_Ant7



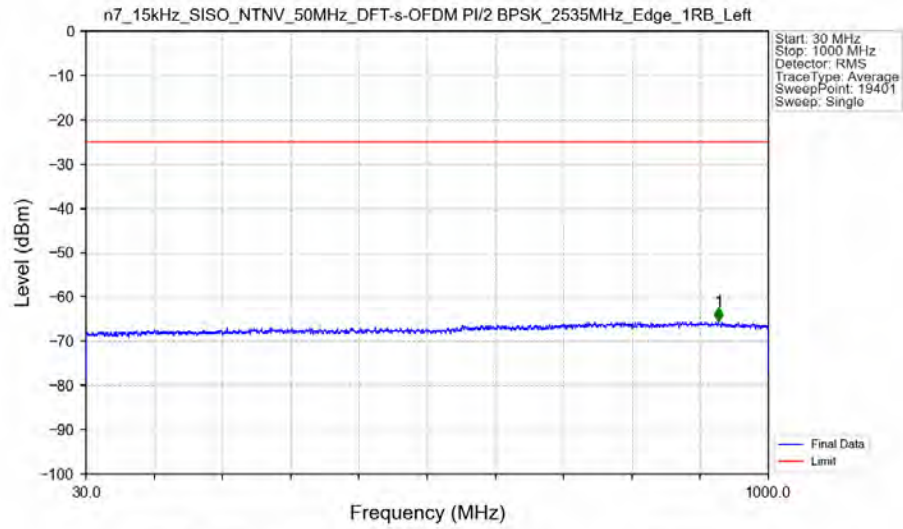
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-53.19	-25	Pass
2490.5	2495	1	/	2	2494.500	-51.91	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2578.500	-48.83	-13	Pass
2620	25700	1	/	4	24756.000	-55.25	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2525MHz_Outer_Full_Ant7



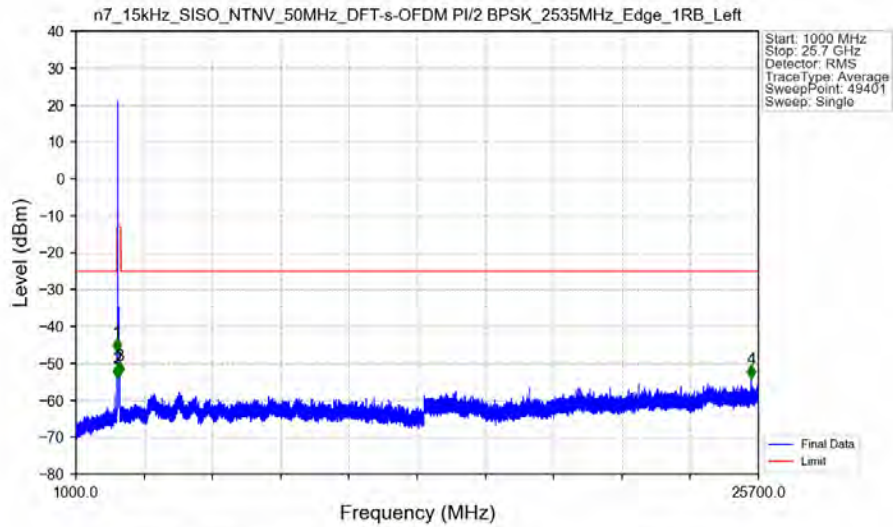
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.060	-38.22	-25	Pass
2490.5	2495	1	CHP	2	2493.010	-37.32	-13	Pass
2495	2496	1	CHP	3	2495.800	-36.18	-13	Pass
2496	2499	1	CHP	4	2496.340	-35.45	-10	Pass
2499	2500	1	CHP	5	2499.940	-18.97	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	6	2570.050	-38.06	-10	Pass
2571	2575	1	CHP	7	2571.940	-39.10	-10	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7



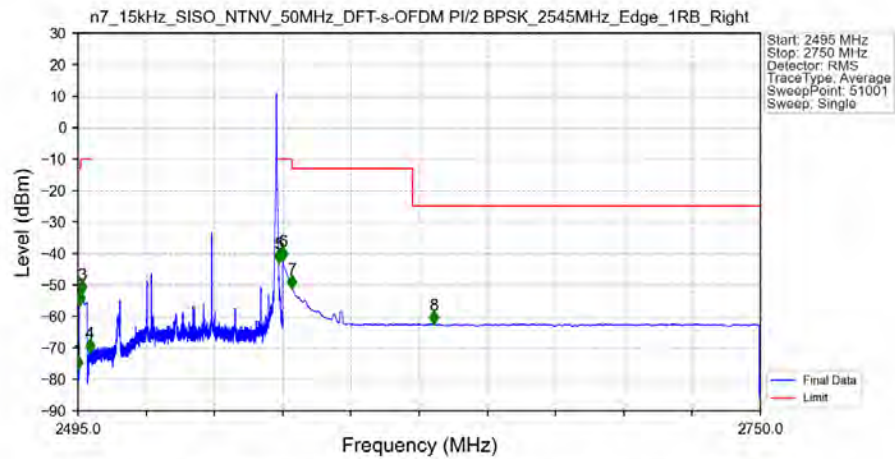
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	929.250	-65.51	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant7



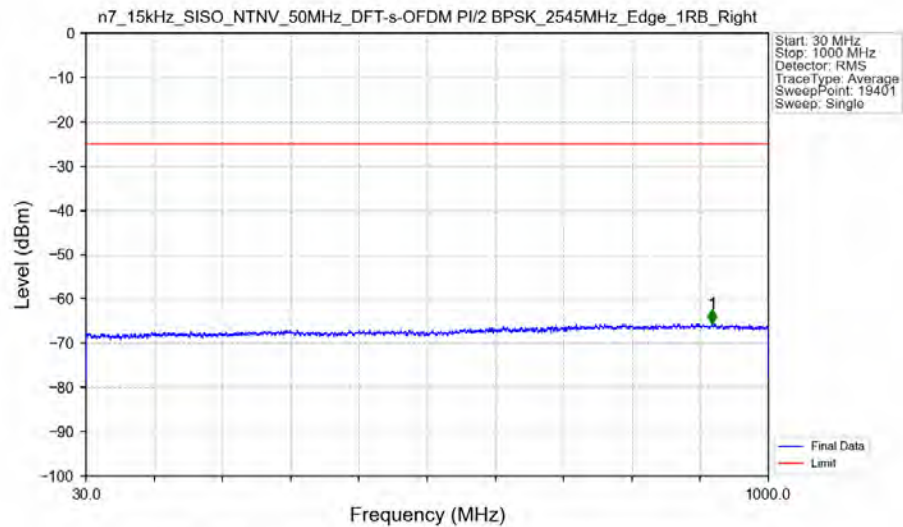
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.500	-46.85	-25	Pass
2490.5	2495	1	/	2	2493.500	-53.97	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2588.500	-53.36	-13	Pass
2620	25700	1	/	4	25441.000	-54.14	-25	Pass

n7 15kHz SISO NTV 50MHz DFT-s-OFDM PI/2 BPSK 2545MHz Edge 1RB Right Ant7



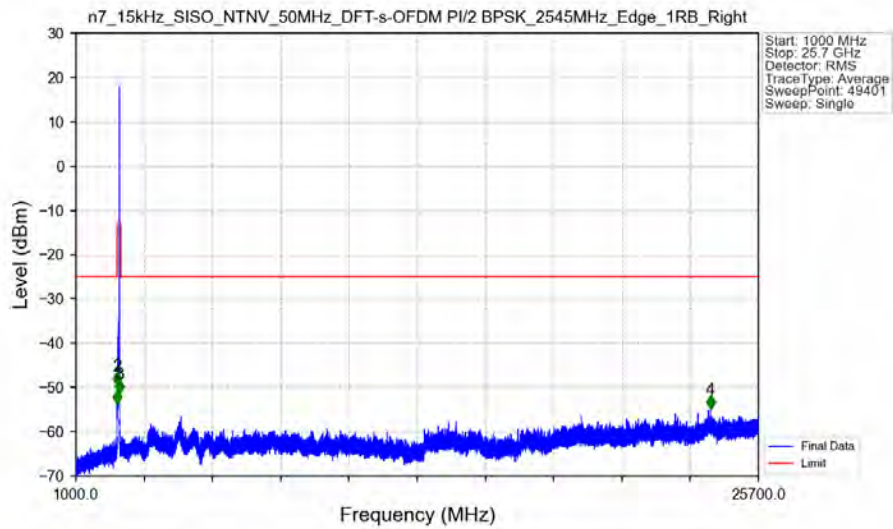
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-76.40	-13	Pass
2495	2496	1	CHP	2	2496.000	-56.00	-13	Pass
2496	2499	1	CHP	3	2496.615	-52.43	-10	Pass
2499	2500	0.02	CHP	4	2499.495	-71.21	-10	Pass
2500	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	5	2570.005	-42.64	-10	Pass
2571	2575	1	CHP	6	2571.500	-41.97	-10	Pass
2575	2620	1	CHP	7	2575.005	-50.97	-13	Pass
2620	2750	1	CHP	8	2627.800	-62.26	-25	Pass

n7 15kHz SISO NTV 50MHz DFT-s-OFDM PI/2 BPSK 2545MHz Edge 1RB Right Ant7



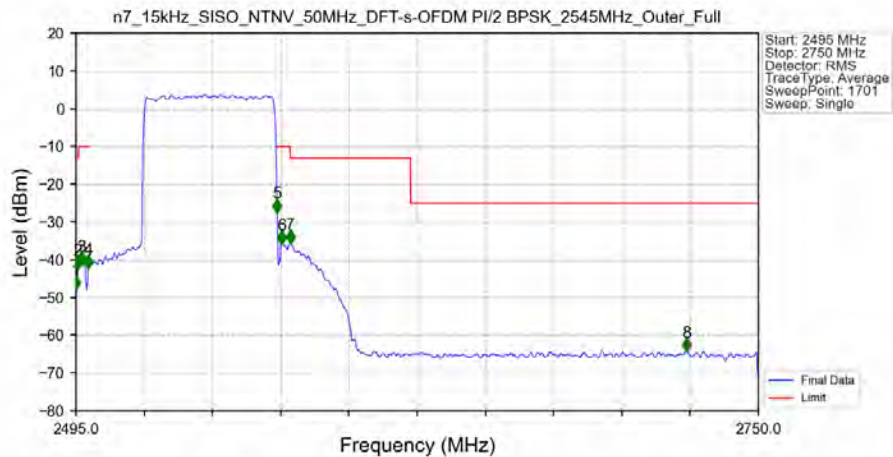
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	920.200	-65.50	-25	Pass

n7 15kHz SISO NTN 50MHz DFT-s-OFDM PI/2 BPSK 2545MHz Edge 1RB Right Ant7



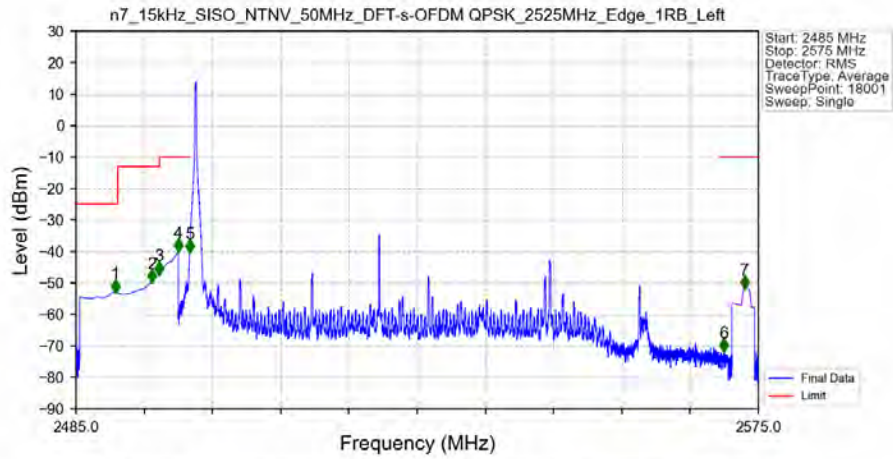
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-53.69	25	Pass
2490.5	2495	1	/	2	2491.500	-49.58	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2575.500	-51.34	-13	Pass
2620	25700	1	/	4	23966.000	-54.88	-25	Pass

n7 15kHz SISO NTN 50MHz DFT-s-OFDM PI/2 BPSK 2545MHz Outer_Full Ant7



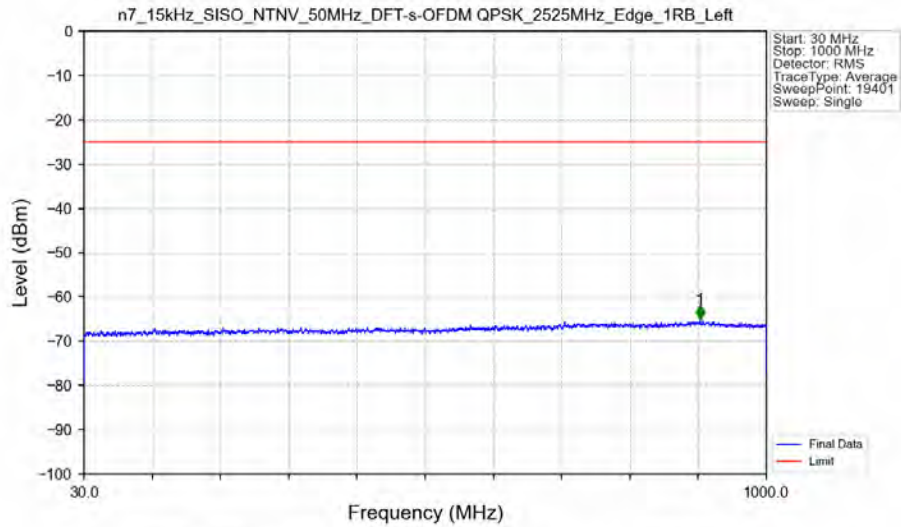
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-47.56	-13	Pass
2495	2496	1	CHP	2	2495.750	-42.34	-13	Pass
2496	2499	1	CHP	3	2497.250	-41.26	-10	Pass
2499	2500	1	CHP	4	2499.650	-42.04	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	5	2570.150	-27.21	-10	Pass
2571	2575	1	CHP	6	2571.950	-35.73	-10	Pass
2575	2620	1	CHP	7	2575.250	-35.43	-13	Pass
2620	2750	1	CHP	8	2723.150	-64.09	-25	Pass

n7 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2525MHz Edge 1RB Left Ant7



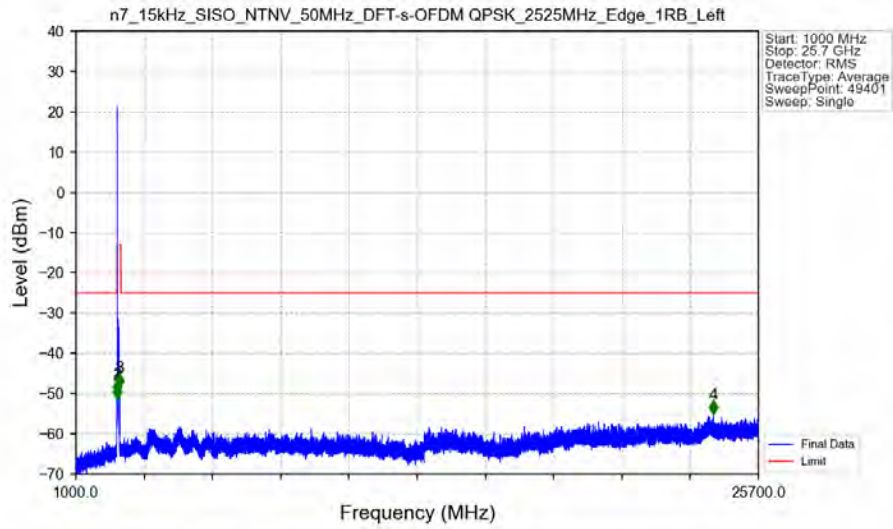
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.185	-52.85	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-49.61	-13	Pass
2495	2496	1	CHP	3	2496.000	-47.17	-13	Pass
2496	2499	1	CHP	4	2498.500	-39.96	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-40.10	-10	Pass
2500	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	6	2570.465	-71.74	-10	Pass
2571	2575	1	CHP	7	2573.150	-51.70	-10	Pass

n7 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2525MHz Edge 1RB Left Ant7



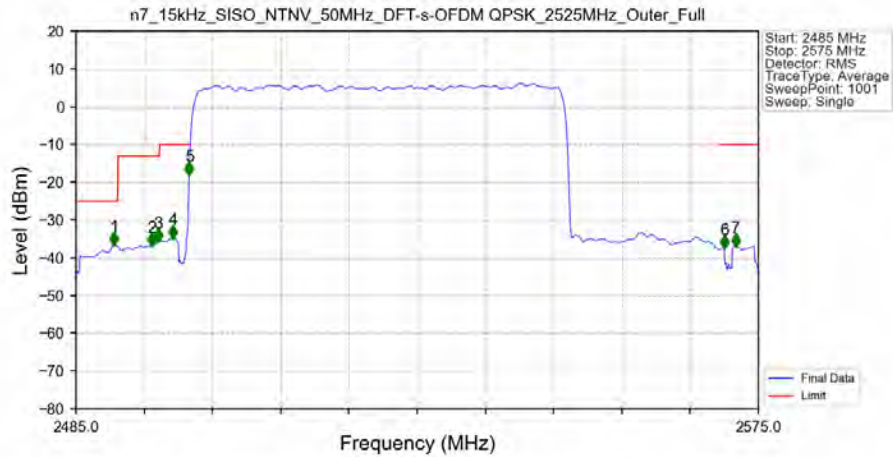
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.950	-64.93	25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2525MHz_Edge_1RB_Left_Ant7



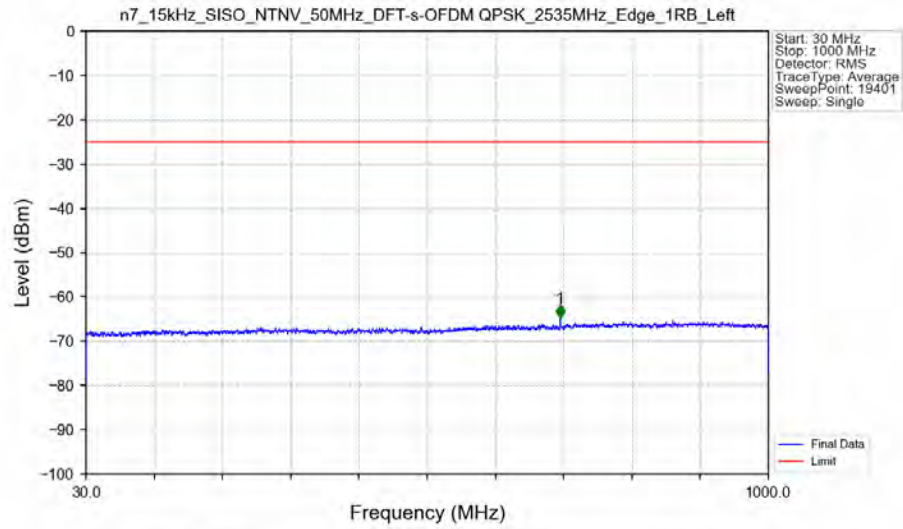
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2476.500	-51.31	-25	Pass
2490.5	2495	1	/	2	2494.000	-50.15	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2578.500	-48.42	-13	Pass
2620	25700	1	/	4	24074.000	-55.17	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2525MHz_Outer_Full_Ant7

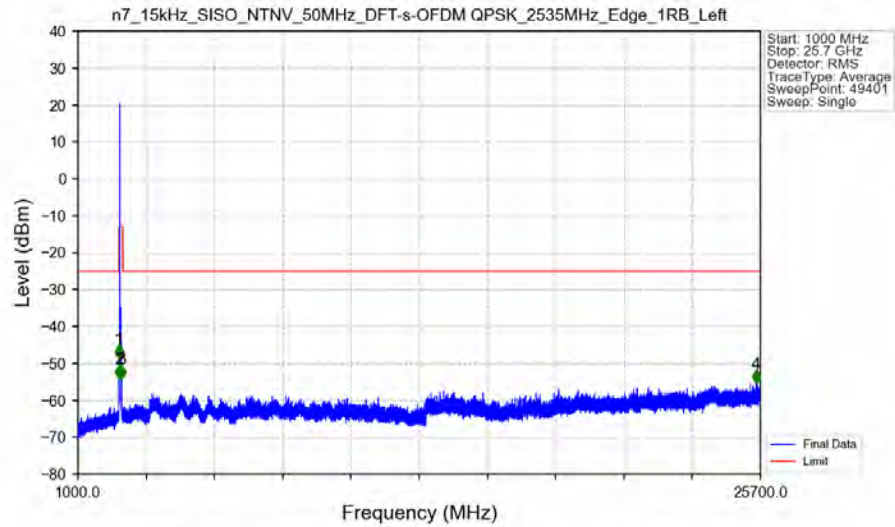


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.040	-36.60	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-36.70	-13	Pass
2495	2496	1	CHP	3	2495.890	-35.69	-13	Pass
2496	2499	1	CHP	4	2497.780	-34.71	-10	Pass
2499	2500	1	CHP	5	2499.940	-17.91	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	6	2570.500	-37.39	-10	Pass
2571	2575	1	CHP	7	2572.030	-37.02	-10	Pass

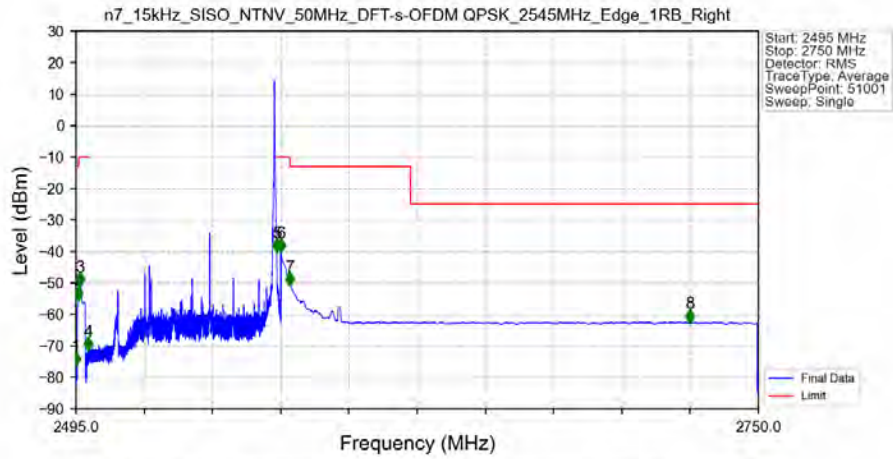
n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7

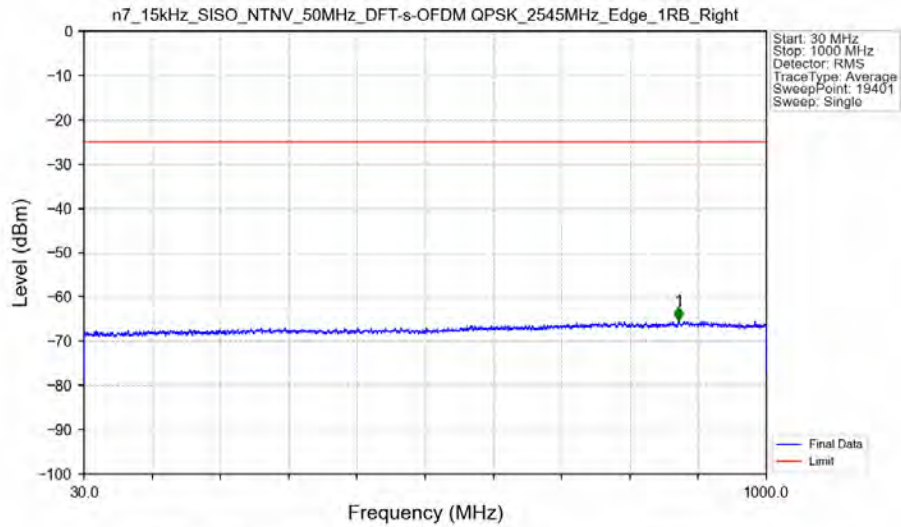


n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2545MHz_Edge_1RB_Right_Ant7



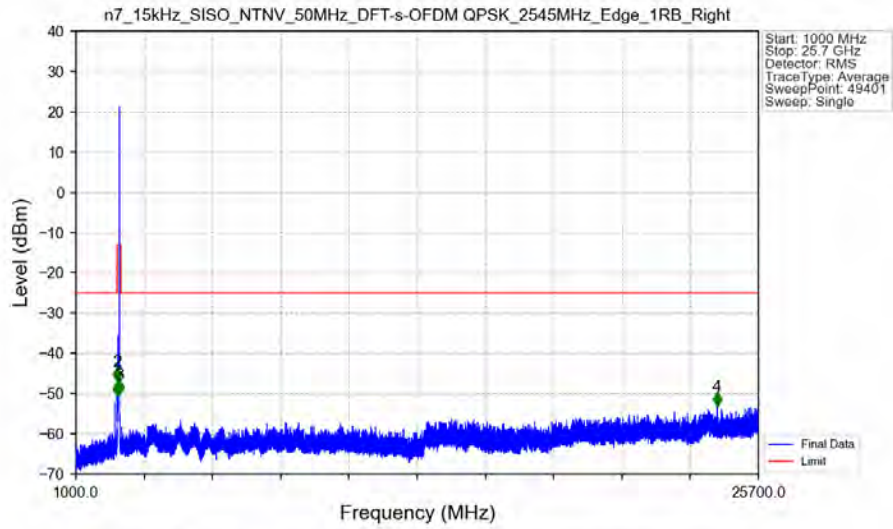
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-75.94	-13	Pass
2495	2496	1	CHP	2	2496.000	-55.14	-13	Pass
2496	2499	1	CHP	3	2496.605	-50.74	-10	Pass
2499	2500	0.02	CHP	4	2499.600	-71.14	-10	Pass
2500	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	5	2570.005	-39.90	-10	Pass
2571	2575	1	CHP	6	2571.500	-39.92	-10	Pass
2575	2620	1	CHP	7	2575.005	-50.64	-13	Pass
2620	2750	1	CHP	8	2724.490	-62.33	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2545MHz_Edge_1RB_Right_Ant7



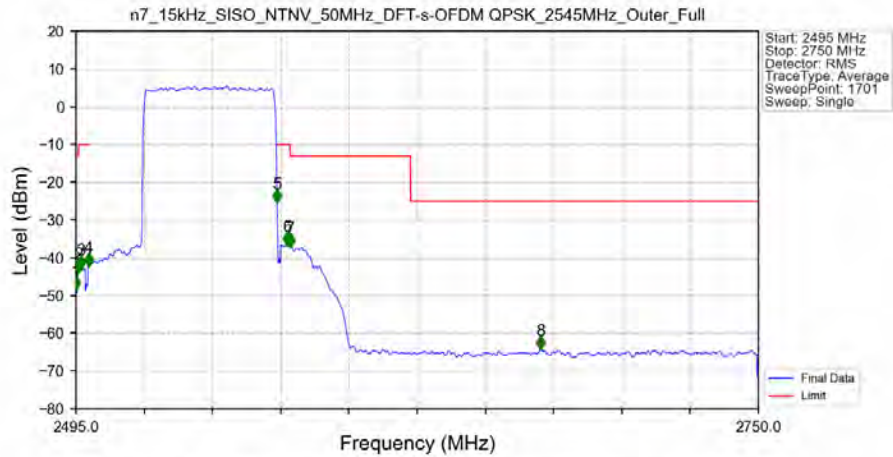
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.500	-65.33	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2545MHz_Edge_1RB_Right Ant7



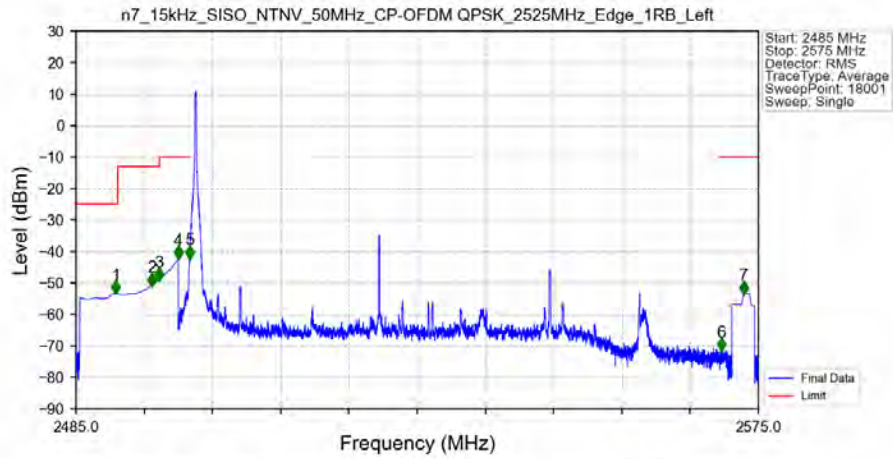
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-50.52	-25	Pass
2490.5	2495	1	/	2	2491.500	-46.97	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2576.000	-50.06	-13	Pass
2620	25700	1	/	4	24208.500	-53.09	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2545MHz_Outer_Full Ant7



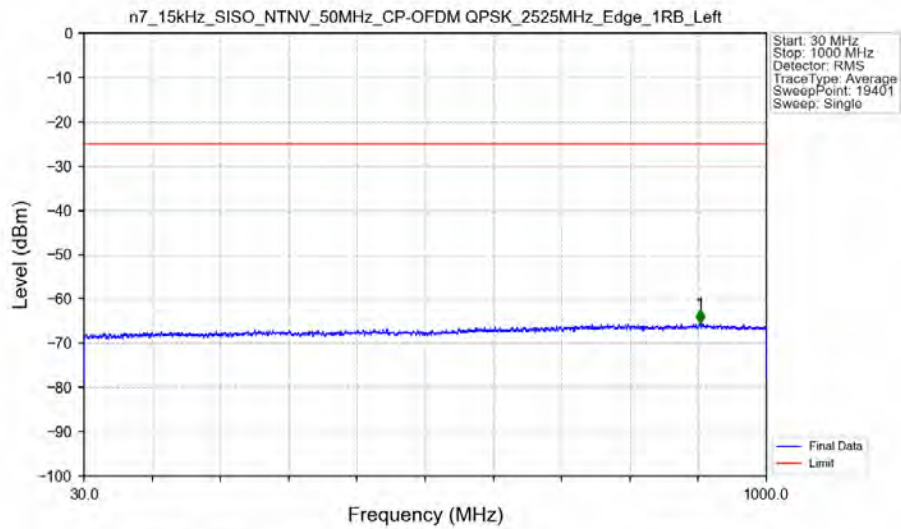
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-48.26	-13	Pass
2495	2496	1	CHP	2	2495.900	-43.72	-13	Pass
2496	2499	1	CHP	3	2496.950	-42.80	-10	Pass
2499	2500	1	CHP	4	2499.800	-42.07	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	5	2570.150	-25.25	-10	Pass
2571	2575	1	CHP	6	2573.900	-36.52	-10	Pass
2575	2620	1	CHP	7	2575.250	-37.02	-13	Pass
2620	2750	1	CHP	8	2668.700	-64.16	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2525MHz_Edge_1RB_Left_Ant7



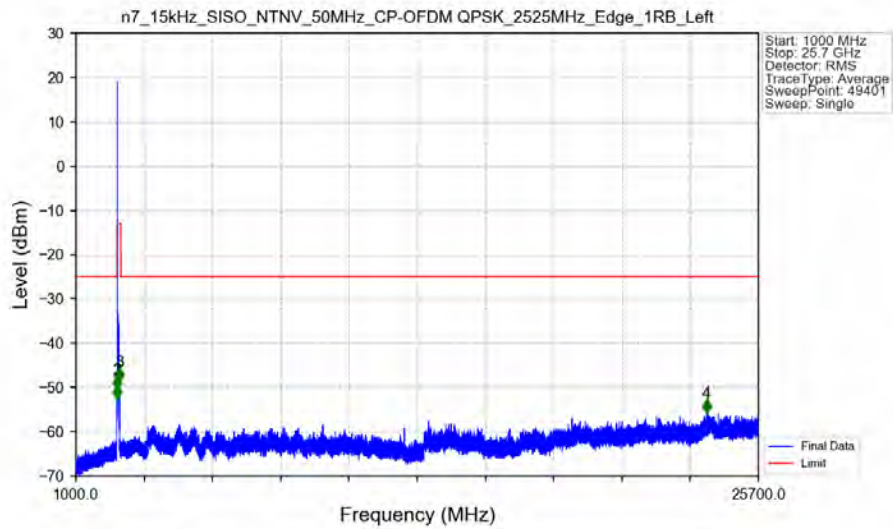
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.260	-53.17	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-50.75	-13	Pass
2495	2496	1	CHP	3	2496.000	-49.05	-13	Pass
2496	2499	1	CHP	4	2498.500	-42.21	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-42.07	-10	Pass
2500	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	6	2570.140	-71.38	-10	Pass
2571	2575	1	CHP	7	2573.105	-53.37	-10	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2525MHz_Edge_1RB_Left_Ant7



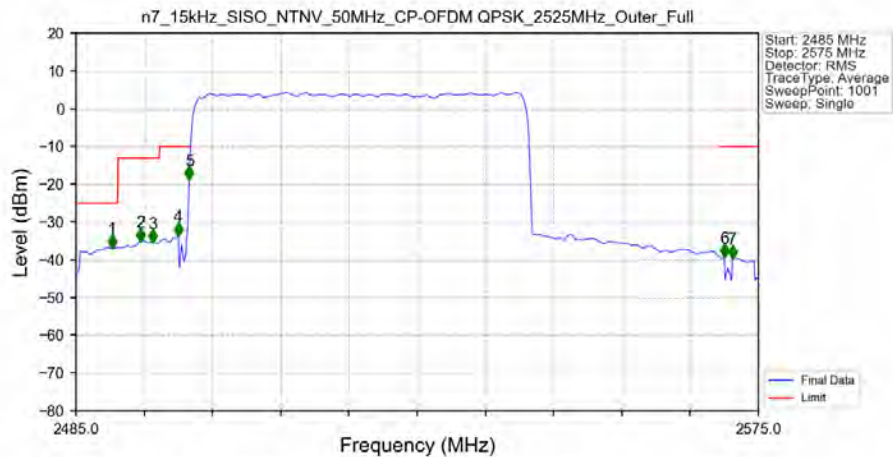
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.800	-65.45	25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2525MHz_Edge_1RB_Left_Ant7



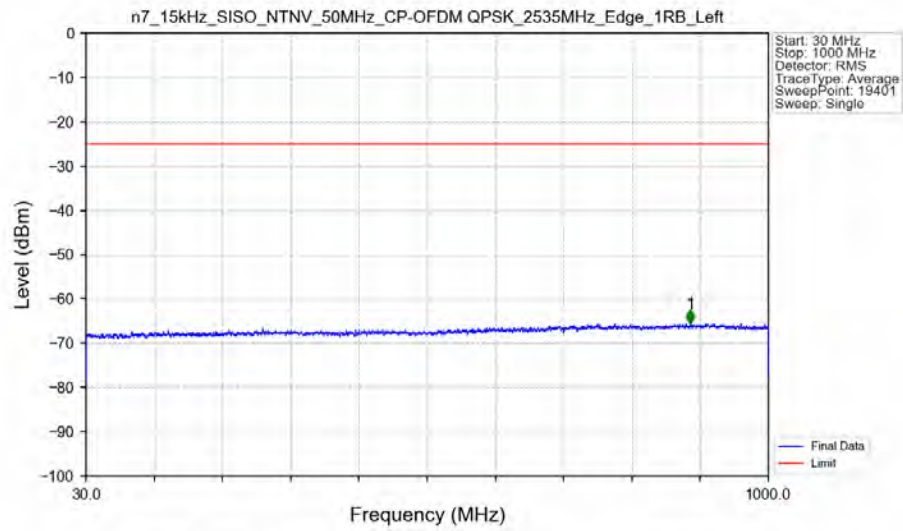
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.000	-52.56	-25	Pass
2490.5	2495	1	/	2	2494.500	-50.38	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2579.000	-48.67	-13	Pass
2620	25700	1	/	4	23823.000	-55.75	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2525MHz_Outer_Full_Ant7

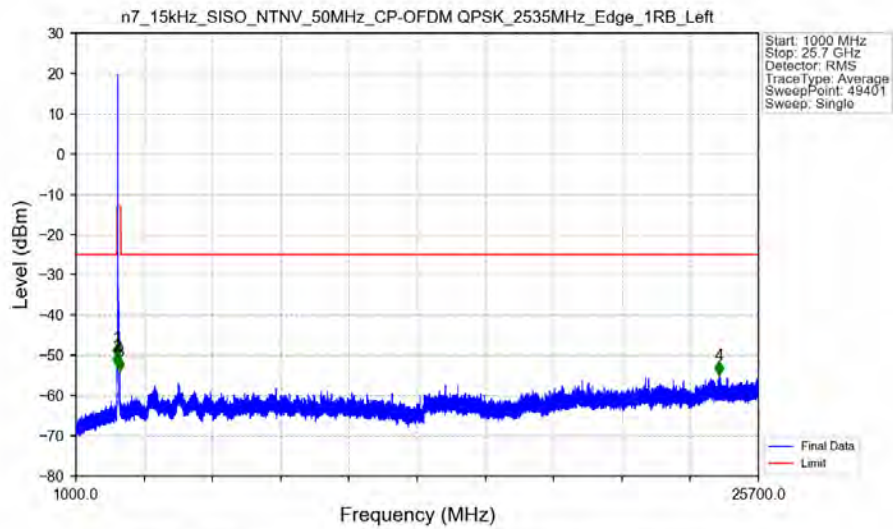


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.770	-36.63	-25	Pass
2490.5	2495	1	CHP	2	2493.550	-34.92	-13	Pass
2495	2496	1	CHP	3	2495.080	-35.19	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.42	-10	Pass
2499	2500	1	CHP	5	2499.940	-18.63	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	6	2570.500	-39.14	-10	Pass
2571	2575	1	CHP	7	2571.580	-39.39	-10	Pass

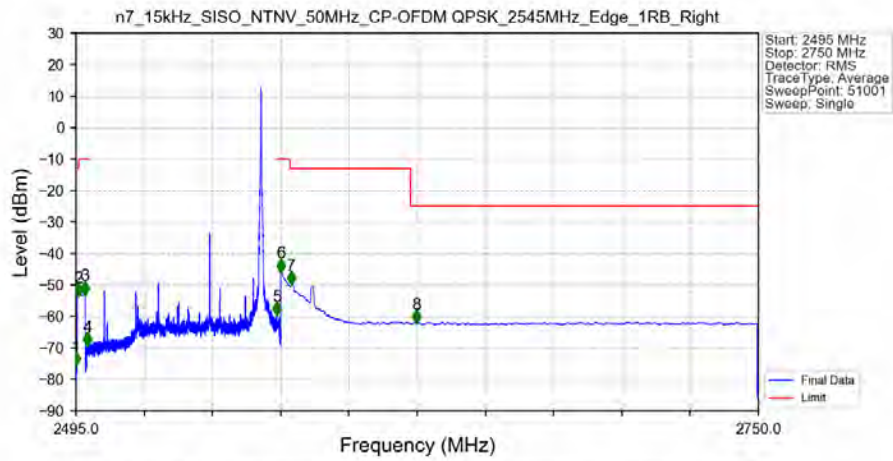
n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7



n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant7

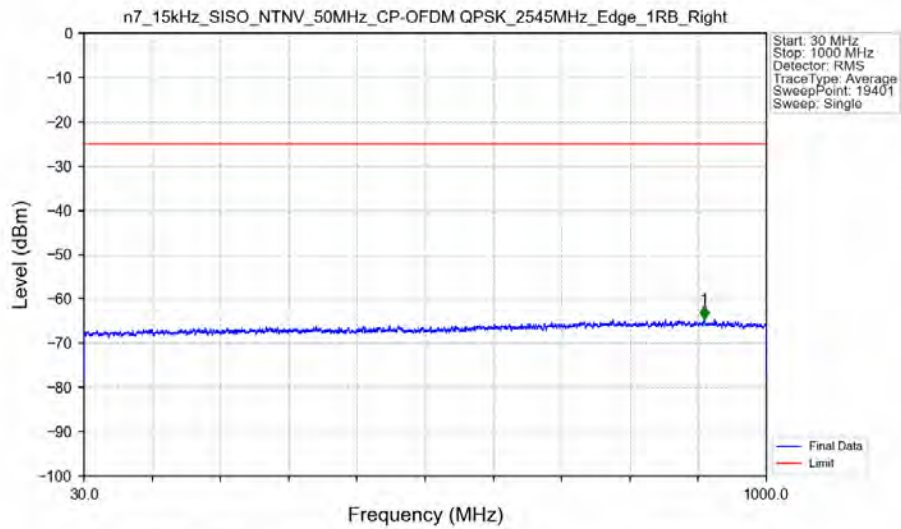


n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2545MHz_Edge_1RB_Right_Ant7



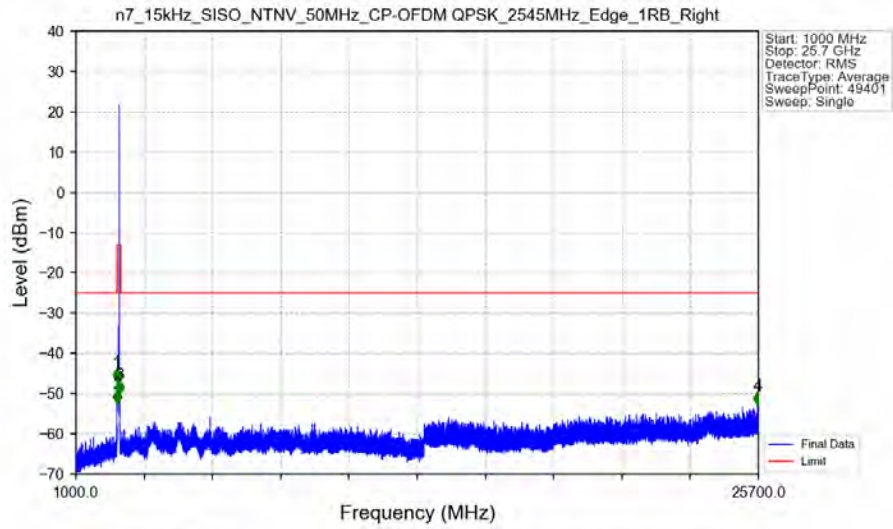
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-75.19	-13	Pass
2495	2496	1	CHP	2	2495.900	-53.47	-13	Pass
2496	2499	1	CHP	3	2498.405	-52.82	-10	Pass
2499	2500	0.02	CHP	4	2499.295	-69.17	-10	Pass
2500	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	5	2570.055	-59.33	-10	Pass
2571	2575	1	CHP	6	2571.500	-45.69	-10	Pass
2575	2620	1	CHP	7	2575.505	-49.58	-13	Pass
2620	2750	1	CHP	8	2622.265	-61.87	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2545MHz_Edge_1RB_Right_Ant7



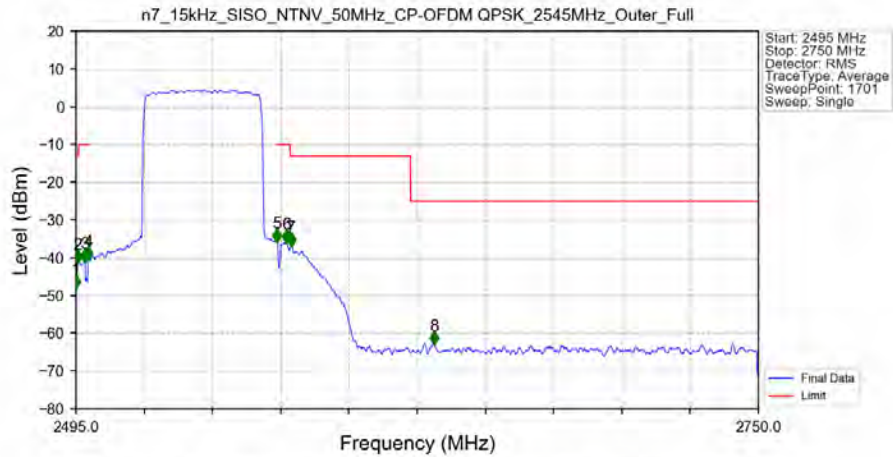
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.200	-64.61	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2545MHz_Edge_1RB_Right_Ant7



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.500	-47.08	25	Pass
2490.5	2495	1	/	2	2493.000	-52.51	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2620	1	/	3	2583.000	-50.10	-13	Pass
2620	25700	1	/	4	25675.500	-52.88	-25	Pass

n7_15kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2545MHz_Outer_Full_Ant7



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2495	1	/	1	2495.000	-47.80	-13	Pass
2495	2496	1	CHP	2	2495.750	-41.28	-13	Pass
2496	2499	1	CHP	3	2498.450	-40.98	-10	Pass
2499	2500	1	CHP	4	2499.650	-40.40	-10	Pass
2500	2570	1	CHP	/	/	/	/	/
2570	2571	1	CHP	5	2570.150	-35.62	-10	Pass
2571	2575	1	CHP	6	2573.600	-35.89	-10	Pass
2575	2620	1	CHP	7	2575.400	-36.75	-13	Pass
2620	2750	1	CHP	8	2628.800	-62.82	-25	Pass