

Appendix A.39

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_M_20M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2506.02	Edge 1RB Left	19.14	20.59	22.94	17.06	19.95	21.75	<=33.01	Pass
		Edge 1RB Right	19.28	20.70	23.06	17.20	20.06	21.87	<=33.01	Pass
		Outer Full	19.67	21.22	23.52	17.59	20.58	22.35	<=33.01	Pass
		Inner Full	21.15	22.48	24.88	19.07	21.84	23.68	<=33.01	Pass
		Inner 1RB Left	21.07	22.35	24.77	18.99	21.71	23.57	<=33.01	Pass
		Inner 1RB Right	21.23	22.65	25.01	19.15	22.01	23.82	<=33.01	Pass
	2592.99	Edge 1RB Left	19.39	20.71	23.11	17.31	20.07	21.92	<=33.01	Pass
		Edge 1RB Right	19.37	20.75	23.13	17.29	20.11	21.94	<=33.01	Pass
		Outer Full	19.88	21.27	23.64	17.80	20.63	22.45	<=33.01	Pass
		Inner Full	21.29	22.61	25.01	19.21	21.97	23.82	<=33.01	Pass
		Inner 1RB Left	21.32	22.68	25.06	19.24	22.04	23.87	<=33.01	Pass
		Inner 1RB Right	21.42	22.70	25.12	19.34	22.06	23.92	<=33.01	Pass
	2679.99	Edge 1RB Left	19.34	20.94	23.22	17.26	20.30	22.05	<=33.01	Pass
		Edge 1RB Right	19.48	20.59	23.08	17.40	19.95	21.87	<=33.01	Pass
		Outer Full	19.88	21.30	23.66	17.80	20.66	22.47	<=33.01	Pass
		Inner Full	21.35	22.72	25.10	19.27	22.08	23.91	<=33.01	Pass
		Inner 1RB Left	21.33	22.82	25.15	19.25	22.18	23.97	<=33.01	Pass
		Inner 1RB Right	21.42	22.54	25.03	19.34	21.90	23.82	<=33.01	Pass
CP-OFDM 16 QAM	2506.02	Edge 1RB Left	19.14	20.70	23.00	17.06	20.06	21.82	<=33.01	Pass
		Edge 1RB Right	19.25	20.75	23.07	17.17	20.11	21.89	<=33.01	Pass
		Outer Full	19.74	21.24	23.57	17.66	20.60	22.38	<=33.01	Pass
		Inner Full	20.72	22.10	24.47	18.64	21.46	23.29	<=33.01	Pass
		Inner 1RB Left	20.64	22.10	24.44	18.56	21.46	23.26	<=33.01	Pass
		Inner 1RB Right	20.71	22.44	24.67	18.63	21.80	23.51	<=33.01	Pass
	2592.99	Edge 1RB Left	19.11	20.82	23.06	17.03	20.18	21.89	<=33.01	Pass
		Edge 1RB Right	19.24	20.79	23.10	17.16	20.15	21.92	<=33.01	Pass
		Outer Full	19.83	21.31	23.64	17.75	20.67	22.46	<=33.01	Pass
		Inner Full	20.87	22.21	24.60	18.79	21.57	23.41	<=33.01	Pass
		Inner 1RB Left	20.69	22.31	24.59	18.61	21.67	23.41	<=33.01	Pass
		Inner 1RB Right	20.81	22.33	24.65	18.73	21.69	23.47	<=33.01	Pass
	2679.99	Edge 1RB Left	19.24	21.07	23.26	17.16	20.43	22.11	<=33.01	Pass
		Edge 1RB Right	19.38	20.74	23.12	17.30	20.10	21.93	<=33.01	Pass
		Outer Full	19.87	21.28	23.64	17.79	20.64	22.46	<=33.01	Pass
		Inner Full	20.88	22.31	24.67	18.80	21.67	23.48	<=33.01	Pass
		Inner 1RB Left	20.76	22.44	24.69	18.68	21.80	23.52	<=33.01	Pass
		Inner 1RB Right	20.92	22.13	24.58	18.84	21.49	23.37	<=33.01	Pass
CP-OFDM 64 QAM	2506.02	Edge 1RB Left	19.18	20.56	22.93	17.10	19.92	21.75	<=33.01	Pass
		Edge 1RB Right	19.29	20.63	23.02	17.21	19.99	21.83	<=33.01	Pass
		Outer Full	19.34	20.61	23.03	17.26	19.97	21.83	<=33.01	Pass
		Inner Full	19.22	20.59	22.97	17.14	19.95	21.78	<=33.01	Pass

		Inner_1RB_Left	19.09	20.41	22.81	17.01	19.77	21.62	<=33.01	Pass
		Inner_1RB_Right	19.29	20.71	23.07	17.21	20.07	21.88	<=33.01	Pass
	2592.99	Edge_1RB_Left	19.32	20.66	23.05	17.24	20.02	21.86	<=33.01	Pass
		Edge_1RB_Right	19.37	20.63	23.05	17.29	19.99	21.86	<=33.01	Pass
		Outer_Full	19.37	20.77	23.14	17.29	20.13	21.95	<=33.01	Pass
		Inner_Full	19.26	20.67	23.04	17.18	20.03	21.85	<=33.01	Pass
		Inner_1RB_Left	19.32	20.67	23.06	17.24	20.03	21.87	<=33.01	Pass
		Inner_1RB_Right	19.42	20.57	23.04	17.34	19.93	21.84	<=33.01	Pass
	2679.99	Edge_1RB_Left	19.31	20.76	23.10	17.23	20.12	21.92	<=33.01	Pass
		Edge_1RB_Right	19.43	20.48	23.00	17.35	19.84	21.78	<=33.01	Pass
		Outer_Full	19.41	20.76	23.15	17.33	20.12	21.96	<=33.01	Pass
		Inner_Full	19.33	20.76	23.12	17.25	20.12	21.93	<=33.01	Pass
		Inner_1RB_Left	19.28	20.79	23.11	17.20	20.15	21.93	<=33.01	Pass
		Inner_1RB_Right	19.38	20.44	22.95	17.30	19.80	21.74	<=33.01	Pass
CP-OFDM 256 QAM	2506.02	Edge_1RB_Left	16.31	17.53	19.97	14.23	16.89	18.77	<=33.01	Pass
		Edge_1RB_Right	16.40	17.71	20.11	14.32	17.07	18.92	<=33.01	Pass
		Outer_Full	16.36	17.78	20.14	14.28	17.14	18.95	<=33.01	Pass
		Inner_Full	16.25	17.80	20.10	14.17	17.16	18.93	<=33.01	Pass
		Inner_1RB_Left	16.31	17.58	20.00	14.23	16.94	18.80	<=33.01	Pass
		Inner_1RB_Right	16.43	17.71	20.13	14.35	17.07	18.93	<=33.01	Pass
	2592.99	Edge_1RB_Left	16.44	17.73	20.14	14.36	17.09	18.95	<=33.01	Pass
		Edge_1RB_Right	16.50	17.70	20.15	14.42	17.06	18.95	<=33.01	Pass
		Outer_Full	16.40	17.80	20.17	14.32	17.16	18.98	<=33.01	Pass
		Inner_Full	16.27	17.87	20.15	14.19	17.23	18.98	<=33.01	Pass
		Inner_1RB_Left	16.43	17.71	20.13	14.35	17.07	18.93	<=33.01	Pass
		Inner_1RB_Right	16.52	17.71	20.16	14.44	17.07	18.96	<=33.01	Pass
	2679.99	Edge_1RB_Left	16.39	17.89	20.21	14.31	17.25	19.03	<=33.01	Pass
		Edge_1RB_Right	16.43	17.48	20.00	14.35	16.84	18.78	<=33.01	Pass
		Outer_Full	16.48	17.83	20.22	14.40	17.19	19.03	<=33.01	Pass
		Inner_Full	16.34	17.89	20.19	14.26	17.25	19.02	<=33.01	Pass
		Inner_1RB_Left	16.41	17.82	20.18	14.33	17.18	19.00	<=33.01	Pass
		Inner_1RB_Right	16.61	17.52	20.10	14.53	16.88	18.87	<=33.01	Pass
Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.2 30_M_30M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2511	Edge 1RB Left	19.20	20.65	22.99	17.12	20.01	21.81	<=33.01	Pass
		Edge 1RB Right	19.38	20.95	23.25	17.30	20.31	22.07	<=33.01	Pass
		Outer Full	19.72	21.29	23.58	17.64	20.65	22.41	<=33.01	Pass
		Inner Full	21.23	22.66	25.01	19.15	22.02	23.83	<=33.01	Pass
		Inner 1RB Left	21.14	22.52	24.90	19.06	21.88	23.71	<=33.01	Pass
		Inner 1RB Right	21.40	22.87	25.21	19.32	22.23	24.02	<=33.01	Pass
	2592.99	Edge 1RB Left	19.40	20.86	23.20	17.32	20.22	22.02	<=33.01	Pass
		Edge 1RB Right	19.43	20.76	23.16	17.35	20.12	21.96	<=33.01	Pass
		Outer Full	19.87	21.29	23.64	17.79	20.65	22.46	<=33.01	Pass
		Inner Full	21.37	22.68	25.08	19.29	22.04	23.89	<=33.01	Pass

	2674.98	Inner 1RB Left	21.45	22.84	25.21	19.37	22.20	24.02	<=33.01	Pass
		Inner 1RB Right	21.47	22.71	25.14	19.39	22.07	23.94	<=33.01	Pass
		Edge 1RB Left	19.34	20.97	23.24	17.26	20.33	22.07	<=33.01	Pass
		Edge 1RB Right	19.61	20.73	23.22	17.53	20.09	22.01	<=33.01	Pass
		Outer Full	19.85	21.44	23.73	17.77	20.80	22.55	<=33.01	Pass
		Inner Full	21.37	22.92	25.22	19.29	22.28	24.05	<=33.01	Pass
		Inner 1RB Left	21.40	22.88	25.21	19.32	22.24	24.03	<=33.01	Pass
		Inner 1RB Right	21.57	22.85	25.27	19.49	22.21	24.07	<=33.01	Pass
CP-OFDM 16 QAM	2511	Edge 1RB Left	19.11	20.87	23.09	17.03	20.23	21.93	<=33.01	Pass
		Edge 1RB Right	19.32	20.95	23.22	17.24	20.31	22.05	<=33.01	Pass
		Outer Full	19.74	21.25	23.57	17.66	20.61	22.39	<=33.01	Pass
		Inner Full	20.64	22.23	24.52	18.56	21.59	23.34	<=33.01	Pass
		Inner 1RB Left	20.62	22.20	24.49	18.54	21.56	23.32	<=33.01	Pass
		Inner 1RB Right	20.93	22.56	24.84	18.85	21.92	23.66	<=33.01	Pass
	2592.99	Edge 1RB Left	19.32	20.78	23.12	17.24	20.14	21.94	<=33.01	Pass
		Edge 1RB Right	19.33	20.76	23.11	17.25	20.12	21.93	<=33.01	Pass
		Outer Full	19.86	21.16	23.57	17.78	20.52	22.37	<=33.01	Pass
		Inner Full	20.81	22.22	24.58	18.73	21.58	23.40	<=33.01	Pass
		Inner 1RB Left	20.86	22.29	24.65	18.78	21.65	23.46	<=33.01	Pass
		Inner 1RB Right	20.86	22.36	24.68	18.78	21.72	23.50	<=33.01	Pass
	2674.98	Edge 1RB Left	19.30	20.99	23.23	17.22	20.35	22.07	<=33.01	Pass
		Edge 1RB Right	19.50	20.65	23.12	17.42	20.01	21.92	<=33.01	Pass
		Outer Full	19.92	21.40	23.73	17.84	20.76	22.55	<=33.01	Pass
		Inner Full	20.82	22.46	24.72	18.74	21.82	23.56	<=33.01	Pass
		Inner 1RB Left	20.80	22.36	24.66	18.72	21.72	23.48	<=33.01	Pass
		Inner 1RB Right	21.11	22.29	24.75	19.03	21.65	23.54	<=33.01	Pass
CP-OFDM 64 QAM	2511	Edge 1RB Left	19.18	20.58	22.94	17.10	19.94	21.76	<=33.01	Pass
		Edge 1RB Right	19.39	20.81	23.17	17.31	20.17	21.98	<=33.01	Pass
		Outer Full	19.27	20.75	23.08	17.19	20.11	21.90	<=33.01	Pass
		Inner Full	19.11	20.61	22.93	17.03	19.97	21.75	<=33.01	Pass
		Inner 1RB Left	19.17	20.56	22.93	17.09	19.92	21.74	<=33.01	Pass
		Inner 1RB Right	19.50	20.81	23.22	17.42	20.17	22.02	<=33.01	Pass
	2592.99	Edge 1RB Left	19.46	20.78	23.18	17.38	20.14	21.99	<=33.01	Pass
		Edge 1RB Right	19.44	20.70	23.12	17.36	20.06	21.93	<=33.01	Pass
		Outer Full	19.26	20.72	23.06	17.18	20.08	21.88	<=33.01	Pass
		Inner Full	19.22	20.69	23.03	17.14	20.05	21.84	<=33.01	Pass
		Inner 1RB Left	19.43	20.70	23.12	17.35	20.06	21.92	<=33.01	Pass
		Inner 1RB Right	19.48	20.74	23.17	17.40	20.10	21.97	<=33.01	Pass
	2674.98	Edge 1RB Left	19.33	20.78	23.13	17.25	20.14	21.94	<=33.01	Pass
		Edge 1RB Right	19.63	20.56	23.13	17.55	19.92	21.91	<=33.01	Pass
		Outer Full	19.38	20.86	23.19	17.30	20.22	22.01	<=33.01	Pass
		Inner Full	19.33	20.94	23.22	17.25	20.30	22.05	<=33.01	Pass
		Inner 1RB Left	19.33	20.72	23.09	17.25	20.08	21.90	<=33.01	Pass
		Inner 1RB Right	19.39	20.64	23.07	17.31	20.00	21.87	<=33.01	Pass
CP-OFDM 256 QAM	2511	Edge 1RB Left	16.35	17.66	20.06	14.27	17.02	18.87	<=33.01	Pass
		Edge 1RB Right	16.54	17.78	20.21	14.46	17.14	19.01	<=33.01	Pass
		Outer Full	16.30	17.81	20.13	14.22	17.17	18.95	<=33.01	Pass
		Inner Full	16.38	17.77	20.14	14.30	17.13	18.95	<=33.01	Pass
		Inner 1RB Left	16.29	17.59	20.00	14.21	16.95	18.80	<=33.01	Pass
		Inner 1RB Right	16.53	17.82	20.23	14.45	17.18	19.04	<=33.01	Pass
	2592.99	Edge 1RB Left	16.51	17.76	20.19	14.43	17.12	18.99	<=33.01	Pass
		Edge 1RB Right	16.45	17.82	20.20	14.37	17.18	19.01	<=33.01	Pass
		Outer Full	16.34	17.81	20.15	14.26	17.17	18.96	<=33.01	Pass

		Inner_Full	16.39	17.75	20.13	14.31	17.11	18.94	<=33.01	Pass
		Inner_1RB_Left	16.55	17.78	20.22	14.47	17.14	19.02	<=33.01	Pass
		Inner_1RB_Right	16.45	17.74	20.15	14.37	17.10	18.96	<=33.01	Pass
	2674.98	Edge_1RB_Left	16.49	17.76	20.18	14.41	17.12	18.98	<=33.01	Pass
		Edge_1RB_Right	16.57	17.61	20.13	14.49	16.97	18.91	<=33.01	Pass
		Outer_Full	16.43	17.87	20.22	14.35	17.23	19.03	<=33.01	Pass
		Inner_Full	16.47	17.94	20.28	14.39	17.30	19.09	<=33.01	Pass
		Inner_1RB_Left	16.46	17.84	20.21	14.38	17.20	19.03	<=33.01	Pass
		Inner_1RB_Right	16.53	17.68	20.16	14.45	17.04	18.95	<=33.01	Pass
Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.3 30_M_40M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2516.01	Edge 1RB Left	19.22	20.66	23.01	17.14	20.02	21.82	<=33.01	Pass
		Edge 1RB Right	19.38	20.77	23.14	17.30	20.13	21.95	<=33.01	Pass
		Outer Full	19.74	21.23	23.56	17.66	20.59	22.38	<=33.01	Pass
		Inner Full	21.14	22.67	24.98	19.06	22.03	23.80	<=33.01	Pass
		Inner 1RB Left	21.20	22.59	24.96	19.12	21.95	23.77	<=33.01	Pass
		Inner 1RB Right	21.39	22.77	25.15	19.31	22.13	23.96	<=33.01	Pass
	2592.99	Edge 1RB Left	19.48	20.99	23.31	17.40	20.35	22.13	<=33.01	Pass
		Edge 1RB Right	19.35	20.75	23.12	17.27	20.11	21.93	<=33.01	Pass
		Outer Full	19.87	21.35	23.68	17.79	20.71	22.50	<=33.01	Pass
		Inner Full	21.30	22.70	25.06	19.22	22.06	23.88	<=33.01	Pass
		Inner 1RB Left	21.42	22.92	25.25	19.34	22.28	24.06	<=33.01	Pass
		Inner 1RB Right	21.44	22.69	25.12	19.36	22.05	23.92	<=33.01	Pass
	2670	Edge 1RB Left	19.24	20.62	22.99	17.16	19.98	21.81	<=33.01	Pass
		Edge 1RB Right	19.50	20.67	23.13	17.42	20.03	21.93	<=33.01	Pass
		Outer Full	19.82	21.36	23.67	17.74	20.72	22.49	<=33.01	Pass
		Inner Full	21.25	22.84	25.13	19.17	22.20	23.95	<=33.01	Pass
		Inner 1RB Left	21.14	22.44	24.85	19.06	21.80	23.65	<=33.01	Pass
		Inner 1RB Right	21.46	22.68	25.13	19.38	22.04	23.92	<=33.01	Pass
CP-OFDM 16 QAM	2516.01	Edge 1RB Left	19.14	20.77	23.04	17.06	20.13	21.87	<=33.01	Pass
		Edge 1RB Right	19.26	20.86	23.14	17.18	20.22	21.97	<=33.01	Pass
		Outer Full	19.64	21.18	23.49	17.56	20.54	22.31	<=33.01	Pass
		Inner Full	20.65	22.21	24.51	18.57	21.57	23.33	<=33.01	Pass
		Inner 1RB Left	20.70	22.19	24.52	18.62	21.55	23.34	<=33.01	Pass
		Inner 1RB Right	20.63	22.32	24.57	18.55	21.68	23.40	<=33.01	Pass
	2592.99	Edge 1RB Left	19.46	21.09	23.36	17.38	20.45	22.19	<=33.01	Pass
		Edge 1RB Right	19.38	20.77	23.14	17.30	20.13	21.95	<=33.01	Pass
		Outer Full	19.73	21.28	23.59	17.65	20.64	22.41	<=33.01	Pass
		Inner Full	20.84	22.21	24.59	18.76	21.57	23.40	<=33.01	Pass
		Inner 1RB Left	20.91	22.43	24.74	18.83	21.79	23.57	<=33.01	Pass
		Inner 1RB Right	20.87	22.28	24.64	18.79	21.64	23.46	<=33.01	Pass
	2670	Edge 1RB Left	19.20	20.54	22.93	17.12	19.90	21.74	<=33.01	Pass
		Edge 1RB Right	19.42	20.70	23.12	17.34	20.06	21.92	<=33.01	Pass
		Outer Full	19.79	21.23	23.58	17.71	20.59	22.39	<=33.01	Pass

CP-OFDM 64 QAM		Inner Full	20.84	22.38	24.69	18.76	21.74	23.51	<=33.01	Pass
		Inner 1RB Left	20.66	22.00	24.39	18.58	21.36	23.20	<=33.01	Pass
		Inner 1RB Right	20.88	22.21	24.61	18.80	21.57	23.41	<=33.01	Pass
	2516.01	Edge 1RB Left	19.33	20.59	23.02	17.25	19.95	21.82	<=33.01	Pass
		Edge 1RB Right	19.29	20.69	23.06	17.21	20.05	21.87	<=33.01	Pass
		Outer Full	19.12	20.75	23.02	17.04	20.11	21.85	<=33.01	Pass
		Inner Full	19.21	20.67	23.01	17.13	20.03	21.83	<=33.01	Pass
		Inner 1RB Left	19.29	20.56	22.98	17.21	19.92	21.78	<=33.01	Pass
		Inner 1RB Right	19.29	20.68	23.05	17.21	20.04	21.86	<=33.01	Pass
	2592.99	Edge 1RB Left	19.47	20.74	23.17	17.39	20.10	21.96	<=33.01	Pass
		Edge 1RB Right	19.37	20.64	23.06	17.29	20.00	21.86	<=33.01	Pass
		Outer Full	19.22	20.78	23.08	17.14	20.14	21.90	<=33.01	Pass
		Inner Full	19.27	20.67	23.04	17.19	20.03	21.85	<=33.01	Pass
		Inner 1RB Left	19.49	20.84	23.22	17.41	20.20	22.04	<=33.01	Pass
		Inner 1RB Right	19.39	20.64	23.07	17.31	20.00	21.87	<=33.01	Pass
	2670	Edge 1RB Left	19.27	20.46	22.92	17.19	19.82	21.71	<=33.01	Pass
		Edge 1RB Right	19.45	20.60	23.08	17.37	19.96	21.87	<=33.01	Pass
		Outer Full	19.33	20.82	23.15	17.25	20.18	21.97	<=33.01	Pass
		Inner Full	19.32	20.84	23.15	17.24	20.20	21.98	<=33.01	Pass
		Inner 1RB Left	19.24	20.40	22.87	17.16	19.76	21.66	<=33.01	Pass
		Inner 1RB Right	19.47	20.61	23.09	17.39	19.97	21.88	<=33.01	Pass
CP-OFDM 256 QAM	2516.01	Edge 1RB Left	16.39	17.68	20.09	14.31	17.04	18.90	<=33.01	Pass
		Edge 1RB Right	16.36	17.74	20.12	14.28	17.10	18.93	<=33.01	Pass
		Outer Full	16.25	17.79	20.10	14.17	17.15	18.92	<=33.01	Pass
		Inner Full	16.26	17.70	20.05	14.18	17.06	18.86	<=33.01	Pass
		Inner 1RB Left	16.43	17.68	20.11	14.35	17.04	18.91	<=33.01	Pass
		Inner 1RB Right	16.45	17.78	20.18	14.37	17.14	18.98	<=33.01	Pass
	2592.99	Edge 1RB Left	16.59	17.79	20.24	14.51	17.15	19.04	<=33.01	Pass
		Edge 1RB Right	16.52	17.77	20.20	14.44	17.13	19.00	<=33.01	Pass
		Outer Full	16.35	17.84	20.17	14.27	17.20	18.99	<=33.01	Pass
		Inner Full	16.36	17.72	20.11	14.28	17.08	18.91	<=33.01	Pass
		Inner 1RB Left	16.60	17.86	20.29	14.52	17.22	19.09	<=33.01	Pass
		Inner 1RB Right	16.54	17.79	20.22	14.46	17.15	19.02	<=33.01	Pass
	2670	Edge 1RB Left	16.40	17.56	20.03	14.32	16.92	18.82	<=33.01	Pass
		Edge 1RB Right	16.51	17.65	20.13	14.43	17.01	18.92	<=33.01	Pass
		Outer Full	16.36	17.82	20.16	14.28	17.18	18.98	<=33.01	Pass
		Inner Full	16.39	17.83	20.18	14.31	17.19	18.99	<=33.01	Pass
		Inner 1RB Left	16.36	17.50	19.98	14.28	16.86	18.77	<=33.01	Pass
		Inner 1RB Right	16.55	17.65	20.15	14.47	17.01	18.93	<=33.01	Pass

Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi;

Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.4 30_M_50M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 50MHz NTN									
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Limit	
CP-OFDM QPSK	2521.02	Edge 1RB Left	19.29	20.78	23.11	17.21	20.14	21.93	<=33.01
		Edge 1RB Right	19.26	20.41	22.88	17.18	19.77	21.68	<=33.01
		Outer Full	19.69	21.22	23.53	17.61	20.58	22.35	<=33.01

		Inner Full	21.15	22.77	25.05	19.07	22.13	23.87	<=33.01	Pass
		Inner 1RB Left	21.20	22.73	25.04	19.12	22.09	23.86	<=33.01	Pass
		Inner 1RB Right	21.31	22.40	24.90	19.23	21.76	23.69	<=33.01	Pass
	2592.99	Edge 1RB Left	19.43	20.78	23.17	17.35	20.14	21.98	<=33.01	Pass
		Edge 1RB Right	19.26	20.47	22.92	17.18	19.83	21.71	<=33.01	Pass
		Outer Full	19.77	21.26	23.59	17.69	20.62	22.41	<=33.01	Pass
		Inner Full	21.28	22.61	25.01	19.20	21.97	23.81	<=33.01	Pass
		Inner 1RB Left	21.33	22.79	25.13	19.25	22.15	23.95	<=33.01	Pass
		Inner 1RB Right	21.20	22.33	24.81	19.12	21.69	23.60	<=33.01	Pass
	2664.99	Edge 1RB Left	19.32	20.47	22.94	17.24	19.83	21.74	<=33.01	Pass
		Edge 1RB Right	19.41	20.69	23.11	17.33	20.05	21.91	<=33.01	Pass
		Outer Full	19.88	21.29	23.65	17.80	20.65	22.47	<=33.01	Pass
		Inner Full	21.24	22.92	25.18	19.16	22.28	24.00	<=33.01	Pass
		Inner 1RB Left	21.15	22.41	24.84	19.07	21.77	23.64	<=33.01	Pass
		Inner 1RB Right	21.48	22.44	25.00	19.40	21.80	23.77	<=33.01	Pass
CP-OFDM 16 QAM	2521.02	Edge 1RB Left	19.10	20.78	23.03	17.02	20.14	21.86	<=33.01	Pass
		Edge 1RB Right	19.23	20.38	22.85	17.15	19.74	21.65	<=33.01	Pass
		Outer Full	19.60	21.21	23.49	17.52	20.57	22.32	<=33.01	Pass
		Inner Full	20.69	22.32	24.59	18.61	21.68	23.42	<=33.01	Pass
		Inner 1RB Left	20.59	22.13	24.44	18.51	21.49	23.26	<=33.01	Pass
		Inner 1RB Right	20.64	21.92	24.34	18.56	21.28	23.14	<=33.01	Pass
	2592.99	Edge 1RB Left	19.35	20.81	23.15	17.27	20.17	21.97	<=33.01	Pass
		Edge 1RB Right	19.13	20.44	22.85	17.05	19.80	21.65	<=33.01	Pass
		Outer Full	19.81	21.21	23.58	17.73	20.57	22.39	<=33.01	Pass
		Inner Full	20.83	22.19	24.57	18.75	21.55	23.38	<=33.01	Pass
		Inner 1RB Left	20.85	22.42	24.72	18.77	21.78	23.54	<=33.01	Pass
		Inner 1RB Right	20.67	22.00	24.39	18.59	21.36	23.20	<=33.01	Pass
	2664.99	Edge 1RB Left	19.21	20.37	22.83	17.13	19.73	21.63	<=33.01	Pass
		Edge 1RB Right	19.31	20.51	22.96	17.23	19.87	21.76	<=33.01	Pass
		Outer Full	19.78	21.29	23.61	17.70	20.65	22.43	<=33.01	Pass
		Inner Full	20.82	22.49	24.75	18.74	21.85	23.58	<=33.01	Pass
		Inner 1RB Left	20.63	22.04	24.40	18.55	21.40	23.22	<=33.01	Pass
		Inner 1RB Right	20.85	22.14	24.55	18.77	21.50	23.36	<=33.01	Pass
CP-OFDM 64 QAM	2521.02	Edge 1RB Left	19.20	20.59	22.96	17.12	19.95	21.77	<=33.01	Pass
		Edge 1RB Right	19.21	20.32	22.81	17.13	19.68	21.60	<=33.01	Pass
		Outer Full	19.08	20.65	22.95	17.00	20.01	21.77	<=33.01	Pass
		Inner Full	19.21	20.74	23.05	17.13	20.10	21.87	<=33.01	Pass
		Inner 1RB Left	19.24	20.57	22.96	17.16	19.93	21.77	<=33.01	Pass
		Inner 1RB Right	19.19	20.28	22.78	17.11	19.64	21.57	<=33.01	Pass
	2592.99	Edge 1RB Left	19.41	20.73	23.13	17.33	20.09	21.94	<=33.01	Pass
		Edge 1RB Right	19.20	20.32	22.81	17.12	19.68	21.60	<=33.01	Pass
		Outer Full	19.27	20.72	23.07	17.19	20.08	21.88	<=33.01	Pass
		Inner Full	19.34	20.71	23.09	17.26	20.07	21.90	<=33.01	Pass
		Inner 1RB Left	19.41	20.77	23.15	17.33	20.13	21.96	<=33.01	Pass
		Inner 1RB Right	19.20	20.36	22.83	17.12	19.72	21.62	<=33.01	Pass
	2664.99	Edge 1RB Left	19.15	20.33	22.79	17.07	19.69	21.58	<=33.01	Pass
		Edge 1RB Right	19.33	20.50	22.97	17.25	19.86	21.76	<=33.01	Pass
		Outer Full	19.22	20.79	23.09	17.14	20.15	21.91	<=33.01	Pass
		Inner Full	19.30	20.84	23.15	17.22	20.20	21.97	<=33.01	Pass
		Inner 1RB Left	19.23	20.35	22.84	17.15	19.71	21.63	<=33.01	Pass
		Inner 1RB Right	19.29	20.47	22.93	17.21	19.83	21.72	<=33.01	Pass
CP-OFDM 256 QAM	2521.02	Edge 1RB Left	16.32	17.74	20.09	14.24	17.10	18.91	<=33.01	Pass
		Edge 1RB Right	16.21	17.27	19.79	14.13	16.63	18.57	<=33.01	Pass

		Outer Full	16.15	17.73	20.02	14.07	17.09	18.85	<=33.01	Pass
		Inner Full	16.23	17.84	20.12	14.15	17.20	18.95	<=33.01	Pass
		Inner 1RB Left	16.30	17.71	20.07	14.22	17.07	18.89	<=33.01	Pass
		Inner 1RB Right	16.16	17.34	19.80	14.08	16.70	18.59	<=33.01	Pass
	2592.99	Edge 1RB Left	16.54	17.82	20.23	14.46	17.18	19.04	<=33.01	Pass
		Edge 1RB Right	16.36	17.46	19.95	14.28	16.82	18.74	<=33.01	Pass
		Outer Full	16.36	17.73	20.11	14.28	17.09	18.92	<=33.01	Pass
		Inner Full	16.37	17.76	20.13	14.29	17.12	18.94	<=33.01	Pass
	2664.99	Inner 1RB Left	16.49	17.76	20.18	14.41	17.12	18.98	<=33.01	Pass
		Inner 1RB Right	16.30	17.49	19.94	14.22	16.85	18.74	<=33.01	Pass
		Edge 1RB Left	16.40	17.38	19.93	14.32	16.74	18.71	<=33.01	Pass
		Edge 1RB Right	16.44	17.50	20.01	14.36	16.86	18.80	<=33.01	Pass
		Outer Full	16.31	17.99	20.24	14.23	17.35	19.07	<=33.01	Pass
		Inner Full	16.33	17.94	20.22	14.25	17.30	19.05	<=33.01	Pass
		Inner 1RB Left	16.43	17.48	20.00	14.35	16.84	18.78	<=33.01	Pass
		Inner 1RB Right	16.39	17.51	19.99	14.31	16.87	18.79	<=33.01	Pass

Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.5 30_M_60M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 60MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2526	Edge 1RB Left	19.15	20.61	22.95	17.07	19.97	21.77	<=33.01	Pass
		Edge 1RB Right	19.33	20.26	22.83	17.25	19.62	21.61	<=33.01	Pass
		Outer Full	19.68	21.13	23.48	17.60	20.49	22.29	<=33.01	Pass
		Inner Full	21.09	22.59	24.92	19.01	21.95	23.73	<=33.01	Pass
		Inner 1RB Left	21.00	22.40	24.77	18.92	21.76	23.58	<=33.01	Pass
		Inner 1RB Right	21.16	22.20	24.73	19.08	21.56	23.50	<=33.01	Pass
	2592.99	Edge 1RB Left	19.31	20.58	23.00	17.23	19.94	21.80	<=33.01	Pass
		Edge 1RB Right	19.13	20.34	22.79	17.05	19.70	21.58	<=33.01	Pass
		Outer Full	19.80	21.28	23.61	17.72	20.64	22.43	<=33.01	Pass
		Inner Full	21.30	22.61	25.01	19.22	21.97	23.82	<=33.01	Pass
	2659.98	Inner 1RB Left	21.31	22.61	25.02	19.23	21.97	23.82	<=33.01	Pass
		Inner 1RB Right	21.08	22.29	24.73	19.00	21.65	23.53	<=33.01	Pass
		Edge 1RB Left	19.25	20.33	22.83	17.17	19.69	21.62	<=33.01	Pass
		Edge 1RB Right	19.36	20.53	22.99	17.28	19.89	21.79	<=33.01	Pass
		Outer Full	19.78	21.22	23.57	17.70	20.58	22.38	<=33.01	Pass
		Inner Full	21.17	22.76	25.05	19.09	22.12	23.87	<=33.01	Pass
CP-OFDM 16 QAM	2526	Inner 1RB Left	21.12	22.22	24.72	19.04	21.58	23.50	<=33.01	Pass
		Inner 1RB Right	21.24	22.36	24.85	19.16	21.72	23.64	<=33.01	Pass
		Edge 1RB Left	19.10	20.49	22.86	17.02	19.85	21.67	<=33.01	Pass
		Edge 1RB Right	19.08	20.27	22.73	17.00	19.63	21.52	<=33.01	Pass
		Outer Full	19.58	20.99	23.35	17.50	20.35	22.17	<=33.01	Pass
		Inner Full	20.65	22.18	24.49	18.57	21.54	23.31	<=33.01	Pass
	2592.99	Inner 1RB Left	20.59	22.18	24.47	18.51	21.54	23.29	<=33.01	Pass
		Inner 1RB Right	20.62	21.81	24.27	18.54	21.17	23.06	<=33.01	Pass
		Edge 1RB Left	19.34	20.63	23.04	17.26	19.99	21.85	<=33.01	Pass
		Edge 1RB Right	19.18	20.40	22.84	17.10	19.76	21.64	<=33.01	Pass

		Outer_Full	19.80	21.20	23.57	17.72	20.56	22.38	<=33.01	Pass		
		Inner_Full	20.86	22.13	24.55	18.78	21.49	23.35	<=33.01	Pass		
		Inner_1RB_Left	20.88	22.25	24.63	18.80	21.61	23.44	<=33.01	Pass		
		Inner_1RB_Right	20.65	21.81	24.28	18.57	21.17	23.07	<=33.01	Pass		
	2659.98	Edge_1RB_Left	19.13	20.31	22.77	17.05	19.67	21.56	<=33.01	Pass		
		Edge_1RB_Right	19.22	20.38	22.85	17.14	19.74	21.64	<=33.01	Pass		
		Outer_Full	19.78	21.25	23.59	17.70	20.61	22.40	<=33.01	Pass		
		Inner_Full	20.68	22.12	24.47	18.60	21.48	23.28	<=33.01	Pass		
		Inner_1RB_Left	20.59	21.94	24.33	18.51	21.30	23.14	<=33.01	Pass		
		Inner_1RB_Right	20.77	22.04	24.46	18.69	21.40	23.26	<=33.01	Pass		
		Edge_1RB_Left	19.06	20.45	22.82	16.98	19.81	21.63	<=33.01	Pass		
		Edge_1RB_Right	19.16	20.07	22.65	17.08	19.43	21.42	<=33.01	Pass		
CP-OFDM 64 QAM	2526	Outer_Full	19.06	20.46	22.83	16.98	19.82	21.64	<=33.01	Pass		
		Inner_Full	19.18	20.65	22.99	17.10	20.01	21.80	<=33.01	Pass		
		Inner_1RB_Left	19.03	20.44	22.80	16.95	19.80	21.62	<=33.01	Pass		
		Inner_1RB_Right	19.15	20.15	22.69	17.07	19.51	21.47	<=33.01	Pass		
		Edge_1RB_Left	19.40	20.52	23.01	17.32	19.88	21.80	<=33.01	Pass		
		Edge_1RB_Right	19.16	20.27	22.76	17.08	19.63	21.55	<=33.01	Pass		
	2592.99	Outer_Full	19.23	20.68	23.03	17.15	20.04	21.84	<=33.01	Pass		
		Inner_Full	19.29	20.66	23.04	17.21	20.02	21.85	<=33.01	Pass		
		Inner_1RB_Left	19.39	20.57	23.03	17.31	19.93	21.82	<=33.01	Pass		
		Inner_1RB_Right	19.16	20.15	22.69	17.08	19.51	21.47	<=33.01	Pass		
		Edge_1RB_Left	19.11	20.20	22.70	17.03	19.56	21.49	<=33.01	Pass		
		Edge_1RB_Right	19.20	20.35	22.82	17.12	19.71	21.62	<=33.01	Pass		
	2659.98	Outer_Full	19.21	20.62	22.98	17.13	19.98	21.80	<=33.01	Pass		
		Inner_Full	19.26	20.59	22.98	17.18	19.95	21.79	<=33.01	Pass		
		Inner_1RB_Left	19.17	20.24	22.75	17.09	19.60	21.53	<=33.01	Pass		
		Inner_1RB_Right	19.26	20.29	22.81	17.18	19.65	21.60	<=33.01	Pass		
		Edge_1RB_Left	16.23	17.52	19.93	14.15	16.88	18.74	<=33.01	Pass		
		Edge_1RB_Right	16.19	17.03	19.64	14.11	16.39	18.41	<=33.01	Pass		
	CP-OFDM 256 QAM	2526	Outer_Full	16.11	17.54	19.89	14.03	16.90	18.71	<=33.01	Pass	
			Inner_Full	16.17	17.62	19.97	14.09	16.98	18.78	<=33.01	Pass	
			Inner_1RB_Left	16.37	17.53	20.00	14.29	16.89	18.79	<=33.01	Pass	
			Inner_1RB_Right	16.27	17.08	19.70	14.19	16.44	18.47	<=33.01	Pass	
			Edge_1RB_Left	16.41	17.52	20.01	14.33	16.88	18.80	<=33.01	Pass	
			Edge_1RB_Right	16.30	17.37	19.88	14.22	16.73	18.66	<=33.01	Pass	
		2592.99	Outer_Full	16.37	17.67	20.08	14.29	17.03	18.88	<=33.01	Pass	
			Inner_Full	16.33	17.69	20.07	14.25	17.05	18.88	<=33.01	Pass	
			Inner_1RB_Left	16.49	17.63	20.11	14.41	16.99	18.90	<=33.01	Pass	
			Inner_1RB_Right	16.26	17.37	19.86	14.18	16.73	18.65	<=33.01	Pass	
Edge_1RB_Left			16.33	17.33	19.87	14.25	16.69	18.65	<=33.01	Pass		
Edge_1RB_Right			16.39	17.39	19.93	14.31	16.75	18.71	<=33.01	Pass		
2659.98		Outer_Full	16.29	17.86	20.15	14.21	17.22	18.98	<=33.01	Pass		
		Inner_Full	16.23	17.64	20.00	14.15	17.00	18.82	<=33.01	Pass		
		Inner_1RB_Left	16.43	17.43	19.97	14.35	16.79	18.75	<=33.01	Pass		
		Inner_1RB_Right	16.27	17.37	19.86	14.19	16.73	18.65	<=33.01	Pass		
		Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.6 30_M_70M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 70MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2531.01	Edge 1RB Left	18.99	20.53	22.84	16.91	19.89	21.66	<=33.01	Pass
		Edge 1RB Right	19.32	20.55	22.99	17.24	19.91	21.79	<=33.01	Pass
		Outer Full	19.62	21.00	23.37	17.54	20.36	22.19	<=33.01	Pass
		Inner Full	21.02	22.60	24.89	18.94	21.96	23.72	<=33.01	Pass
		Inner 1RB Left	21.02	22.40	24.78	18.94	21.76	23.59	<=33.01	Pass
		Inner 1RB Right	21.31	22.49	24.95	19.23	21.85	23.74	<=33.01	Pass
	2592.99	Edge 1RB Left	19.21	20.29	22.80	17.13	19.65	21.58	<=33.01	Pass
		Edge 1RB Right	19.13	20.16	22.69	17.05	19.52	21.47	<=33.01	Pass
		Outer Full	19.80	21.05	23.48	17.72	20.41	22.28	<=33.01	Pass
		Inner Full	21.15	22.59	24.94	19.07	21.95	23.75	<=33.01	Pass
		Inner 1RB Left	21.26	22.28	24.81	19.18	21.64	23.59	<=33.01	Pass
		Inner 1RB Right	21.07	22.10	24.63	18.99	21.46	23.41	<=33.01	Pass
	2655	Edge 1RB Left	19.14	20.27	22.75	17.06	19.63	21.54	<=33.01	Pass
		Edge 1RB Right	19.06	20.30	22.74	16.98	19.66	21.53	<=33.01	Pass
		Outer Full	19.52	20.94	23.30	17.44	20.30	22.11	<=33.01	Pass
		Inner Full	20.93	22.40	24.74	18.85	21.76	23.55	<=33.01	Pass
		Inner 1RB Left	21.11	22.17	24.68	19.03	21.53	23.47	<=33.01	Pass
		Inner 1RB Right	21.16	22.34	24.80	19.08	21.70	23.59	<=33.01	Pass
CP-OFDM 16 QAM	2531.01	Edge 1RB Left	19.04	20.63	22.92	16.96	19.99	21.74	<=33.01	Pass
		Edge 1RB Right	19.17	20.35	22.81	17.09	19.71	21.60	<=33.01	Pass
		Outer Full	19.59	21.03	23.38	17.51	20.39	22.19	<=33.01	Pass
		Inner Full	20.60	22.09	24.42	18.52	21.45	23.24	<=33.01	Pass
		Inner 1RB Left	20.35	21.96	24.24	18.27	21.32	23.07	<=33.01	Pass
		Inner 1RB Right	20.64	22.11	24.45	18.56	21.47	23.26	<=33.01	Pass
	2592.99	Edge 1RB Left	19.24	20.44	22.89	17.16	19.80	21.69	<=33.01	Pass
		Edge 1RB Right	19.06	20.17	22.66	16.98	19.53	21.45	<=33.01	Pass
		Outer Full	19.71	21.09	23.46	17.63	20.45	22.28	<=33.01	Pass
		Inner Full	20.69	22.09	24.45	18.61	21.45	23.27	<=33.01	Pass
		Inner 1RB Left	20.72	21.83	24.32	18.64	21.19	23.11	<=33.01	Pass
		Inner 1RB Right	20.50	21.61	24.10	18.42	20.97	22.89	<=33.01	Pass
	2655	Edge 1RB Left	19.03	20.20	22.66	16.95	19.56	21.46	<=33.01	Pass
		Edge 1RB Right	19.07	20.44	22.82	16.99	19.80	21.63	<=33.01	Pass
		Outer Full	19.48	20.89	23.25	17.40	20.25	22.07	<=33.01	Pass
		Inner Full	20.41	21.90	24.23	18.33	21.26	23.05	<=33.01	Pass
		Inner 1RB Left	20.50	21.71	24.16	18.42	21.07	22.95	<=33.01	Pass
		Inner 1RB Right	20.57	21.88	24.28	18.49	21.24	23.09	<=33.01	Pass
CP-OFDM 64 QAM	2531.01	Edge 1RB Left	18.89	20.42	22.73	16.81	19.78	21.55	<=33.01	Pass
		Edge 1RB Right	19.18	20.33	22.81	17.10	19.69	21.60	<=33.01	Pass
		Outer Full	19.04	20.41	22.79	16.96	19.77	21.60	<=33.01	Pass
		Inner Full	19.03	20.52	22.85	16.95	19.88	21.67	<=33.01	Pass
		Inner 1RB Left	18.98	20.41	22.77	16.90	19.77	21.58	<=33.01	Pass
		Inner 1RB Right	19.20	20.38	22.84	17.12	19.74	21.63	<=33.01	Pass
	2592.99	Edge 1RB Left	19.29	20.20	22.78	17.21	19.56	21.55	<=33.01	Pass
		Edge 1RB Right	19.15	20.09	22.66	17.07	19.45	21.43	<=33.01	Pass
		Outer Full	19.20	20.53	22.93	17.12	19.89	21.73	<=33.01	Pass
		Inner Full	19.24	20.62	22.99	17.16	19.98	21.81	<=33.01	Pass
		Inner 1RB Left	19.26	20.21	22.78	17.18	19.57	21.55	<=33.01	Pass
		Inner 1RB Right	19.13	20.07	22.63	17.05	19.43	21.41	<=33.01	Pass
	2655	Edge 1RB Left	19.08	20.10	22.63	17.00	19.46	21.41	<=33.01	Pass
		Edge 1RB Right	19.09	20.21	22.69	17.01	19.57	21.49	<=33.01	Pass

CP-OFDM 256 QAM		Outer Full	19.04	20.48	22.83	16.96	19.84	21.64	<=33.01	Pass
		Inner Full	18.94	20.44	22.77	16.86	19.80	21.58	<=33.01	Pass
		Inner 1RB Left	19.11	20.06	22.62	17.03	19.42	21.40	<=33.01	Pass
		Inner 1RB Right	19.05	20.27	22.72	16.97	19.63	21.51	<=33.01	Pass
	2531.01	Edge 1RB Left	16.13	17.41	19.83	14.05	16.77	18.63	<=33.01	Pass
		Edge 1RB Right	16.25	17.40	19.87	14.17	16.76	18.67	<=33.01	Pass
		Outer Full	16.12	17.46	19.85	14.04	16.82	18.66	<=33.01	Pass
		Inner Full	16.13	17.60	19.94	14.05	16.96	18.75	<=33.01	Pass
		Inner 1RB Left	16.26	17.44	19.90	14.18	16.80	18.69	<=33.01	Pass
		Inner 1RB Right	16.24	17.42	19.88	14.16	16.78	18.67	<=33.01	Pass
		Edge 1RB Left	16.48	17.25	19.89	14.40	16.61	18.65	<=33.01	Pass
		Edge 1RB Right	16.26	17.15	19.74	14.18	16.51	18.51	<=33.01	Pass
	2592.99	Outer Full	16.23	17.59	19.97	14.15	16.95	18.78	<=33.01	Pass
		Inner Full	16.25	17.71	20.05	14.17	17.07	18.87	<=33.01	Pass
		Inner 1RB Left	16.36	17.24	19.83	14.28	16.60	18.60	<=33.01	Pass
		Inner 1RB Right	16.26	17.19	19.76	14.18	16.55	18.54	<=33.01	Pass
		Edge 1RB Left	16.29	17.29	19.83	14.21	16.65	18.61	<=33.01	Pass
		Edge 1RB Right	16.17	17.30	19.78	14.09	16.66	18.57	<=33.01	Pass
		Outer Full	16.06	17.45	19.82	13.98	16.81	18.63	<=33.01	Pass
		Inner Full	16.03	17.50	19.84	13.95	16.86	18.65	<=33.01	Pass
	2655	Inner 1RB Left	16.15	17.18	19.71	14.07	16.54	18.49	<=33.01	Pass
		Inner 1RB Right	16.27	17.41	19.89	14.19	16.77	18.68	<=33.01	Pass

Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.7 30_M_80M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 80MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2536.02	Edge 1RB Left	18.94	20.51	22.81	16.86	19.87	21.63	<=33.01	Pass
		Edge 1RB Right	19.18	20.63	22.97	17.10	19.99	21.79	<=33.01	Pass
		Outer Full	19.54	20.98	23.33	17.46	20.34	22.14	<=33.01	Pass
		Inner Full	21.05	22.39	24.78	18.97	21.75	23.59	<=33.01	Pass
		Inner 1RB Left	20.91	22.35	24.70	18.83	21.71	23.51	<=33.01	Pass
		Inner 1RB Right	21.18	22.56	24.94	19.10	21.92	23.75	<=33.01	Pass
	2592.99	Edge 1RB Left	19.18	20.16	22.71	17.10	19.52	21.49	<=33.01	Pass
		Edge 1RB Right	19.09	20.20	22.69	17.01	19.56	21.48	<=33.01	Pass
		Outer Full	19.78	21.07	23.48	17.70	20.43	22.29	<=33.01	Pass
		Inner Full	21.16	22.57	24.93	19.08	21.93	23.75	<=33.01	Pass
		Inner 1RB Left	21.31	22.15	24.76	19.23	21.51	23.53	<=33.01	Pass
		Inner 1RB Right	21.04	22.09	24.61	18.96	21.45	23.39	<=33.01	Pass
	2649.99	Edge 1RB Left	19.10	20.43	22.83	17.02	19.79	21.63	<=33.01	Pass
		Edge 1RB Right	19.12	20.38	22.81	17.04	19.74	21.61	<=33.01	Pass
		Outer Full	19.59	20.96	23.34	17.51	20.32	22.15	<=33.01	Pass
		Inner Full	20.93	22.43	24.75	18.85	21.79	23.57	<=33.01	Pass
		Inner 1RB Left	20.97	22.31	24.70	18.89	21.67	23.51	<=33.01	Pass
		Inner 1RB Right	21.23	22.29	24.80	19.15	21.65	23.59	<=33.01	Pass
CP-OFDM 16 QAM	2536.02	Edge 1RB Left	18.94	20.60	22.86	16.86	19.96	21.69	<=33.01	Pass
		Edge 1RB Right	19.03	20.72	22.97	16.95	20.08	21.80	<=33.01	Pass

		Outer Full	19.49	20.91	23.27	17.41	20.27	22.08	<=33.01	Pass
		Inner Full	20.52	21.88	24.26	18.44	21.24	23.07	<=33.01	Pass
		Inner 1RB Left	20.37	22.06	24.31	18.29	21.42	23.14	<=33.01	Pass
		Inner 1RB Right	20.68	22.18	24.51	18.60	21.54	23.32	<=33.01	Pass
	2592.99	Edge 1RB Left	19.09	20.19	22.69	17.01	19.55	21.47	<=33.01	Pass
		Edge 1RB Right	18.97	20.23	22.65	16.89	19.59	21.46	<=33.01	Pass
		Outer Full	19.60	20.95	23.34	17.52	20.31	22.15	<=33.01	Pass
		Inner Full	20.68	22.12	24.47	18.60	21.48	23.28	<=33.01	Pass
	2649.99	Inner 1RB Left	20.64	21.65	24.18	18.56	21.01	22.97	<=33.01	Pass
		Inner 1RB Right	20.41	21.79	24.17	18.33	21.15	22.98	<=33.01	Pass
		Edge 1RB Left	19.11	20.33	22.77	17.03	19.69	21.57	<=33.01	Pass
		Edge 1RB Right	19.04	20.63	22.92	16.96	19.99	21.74	<=33.01	Pass
CP-OFDM 64 QAM	2536.02	Outer Full	19.47	21.12	23.38	17.39	20.48	22.21	<=33.01	Pass
		Inner Full	20.43	21.95	24.27	18.35	21.31	23.09	<=33.01	Pass
		Inner 1RB Left	20.58	21.88	24.29	18.50	21.24	23.09	<=33.01	Pass
		Inner 1RB Right	20.64	21.91	24.33	18.56	21.27	23.13	<=33.01	Pass
	2592.99	Edge 1RB Left	18.33	19.64	22.04	16.25	19.00	20.85	<=33.01	Pass
		Edge 1RB Right	19.08	20.47	22.84	17.00	19.83	21.65	<=33.01	Pass
		Outer Full	19.07	20.40	22.80	16.99	19.76	21.60	<=33.01	Pass
		Inner Full	19.03	20.44	22.80	16.95	19.80	21.62	<=33.01	Pass
	2649.99	Inner 1RB Left	18.99	20.44	22.78	16.91	19.80	21.60	<=33.01	Pass
		Inner 1RB Right	19.11	20.57	22.91	17.03	19.93	21.73	<=33.01	Pass
		Edge 1RB Left	19.10	20.17	22.68	17.02	19.53	21.46	<=33.01	Pass
		Edge 1RB Right	19.04	20.17	22.65	16.96	19.53	21.44	<=33.01	Pass
CP-OFDM 256 QAM	2536.02	Outer Full	19.22	20.64	23.00	17.14	20.00	21.81	<=33.01	Pass
		Inner Full	19.25	20.54	22.95	17.17	19.90	21.76	<=33.01	Pass
		Inner 1RB Left	19.08	20.14	22.65	17.00	19.50	21.44	<=33.01	Pass
		Inner 1RB Right	19.04	20.04	22.58	16.96	19.40	21.36	<=33.01	Pass
	2592.99	Edge 1RB Left	19.06	20.28	22.72	16.98	19.64	21.52	<=33.01	Pass
		Edge 1RB Right	19.13	20.29	22.76	17.05	19.65	21.55	<=33.01	Pass
		Outer Full	19.07	20.57	22.89	16.99	19.93	21.71	<=33.01	Pass
		Inner Full	18.96	20.45	22.78	16.88	19.81	21.60	<=33.01	Pass
	2649.99	Inner 1RB Left	19.08	20.21	22.69	17.00	19.57	21.48	<=33.01	Pass
		Inner 1RB Right	19.19	20.37	22.83	17.11	19.73	21.62	<=33.01	Pass
		Edge 1RB Left	16.12	17.43	19.83	14.04	16.79	18.64	<=33.01	Pass
		Edge 1RB Right	16.19	17.59	19.95	14.11	16.95	18.77	<=33.01	Pass
	2592.99	Outer Full	16.11	17.43	19.83	14.03	16.79	18.64	<=33.01	Pass
		Inner Full	16.01	17.44	19.79	13.93	16.80	18.61	<=33.01	Pass
		Inner 1RB Left	16.01	17.40	19.77	13.93	16.76	18.58	<=33.01	Pass
		Inner 1RB Right	16.16	17.62	19.96	14.08	16.98	18.78	<=33.01	Pass
	2649.99	Edge 1RB Left	16.23	17.09	19.69	14.15	16.45	18.46	<=33.01	Pass
		Edge 1RB Right	16.17	17.22	19.74	14.09	16.58	18.52	<=33.01	Pass
		Outer Full	16.17	17.54	19.92	14.09	16.90	18.73	<=33.01	Pass
		Inner Full	16.21	17.68	20.02	14.13	17.04	18.83	<=33.01	Pass
	2536.02	Inner 1RB Left	16.23	17.06	19.67	14.15	16.42	18.44	<=33.01	Pass
		Inner 1RB Right	16.21	17.15	19.71	14.13	16.51	18.49	<=33.01	Pass
	2592.99	Edge 1RB Left	16.27	17.37	19.87	14.19	16.73	18.65	<=33.01	Pass
		Edge 1RB Right	16.30	17.32	19.85	14.22	16.68	18.63	<=33.01	Pass
	2649.99	Outer Full	16.09	17.58	19.91	14.01	16.94	18.73	<=33.01	Pass
		Inner Full	16.01	17.54	19.85	13.93	16.90	18.67	<=33.01	Pass
		Inner 1RB Left	16.22	17.30	19.80	14.14	16.66	18.59	<=33.01	Pass
		Inner 1RB Right	16.25	17.24	19.78	14.17	16.60	18.56	<=33.01	Pass

Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi;

Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.8 30_M_90M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 90MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2541	Edge 1RB Left	19.00	20.51	22.83	16.92	19.87	21.65	<=33.01	Pass
		Edge 1RB Right	19.21	20.67	23.01	17.13	20.03	21.83	<=33.01	Pass
		Outer Full	19.70	21.13	23.48	17.62	20.49	22.30	<=33.01	Pass
		Inner Full	21.18	22.46	24.87	19.10	21.82	23.68	<=33.01	Pass
		Inner 1RB Left	21.02	22.41	24.78	18.94	21.77	23.59	<=33.01	Pass
		Inner 1RB Right	21.17	22.66	24.99	19.09	22.02	23.81	<=33.01	Pass
	2592.99	Edge 1RB Left	19.15	20.17	22.70	17.07	19.53	21.48	<=33.01	Pass
		Edge 1RB Right	19.15	20.24	22.74	17.07	19.60	21.53	<=33.01	Pass
		Outer Full	19.73	20.92	23.38	17.65	20.28	22.17	<=33.01	Pass
		Inner Full	21.17	22.60	24.95	19.09	21.96	23.77	<=33.01	Pass
		Inner 1RB Left	21.11	22.12	24.65	19.03	21.48	23.44	<=33.01	Pass
		Inner 1RB Right	20.93	22.22	24.63	18.85	21.58	23.44	<=33.01	Pass
	2644.98	Edge 1RB Left	19.14	20.49	22.88	17.06	19.85	21.69	<=33.01	Pass
		Edge 1RB Right	19.29	20.41	22.90	17.21	19.77	21.69	<=33.01	Pass
		Outer Full	19.62	21.41	23.62	17.54	20.77	22.46	<=33.01	Pass
		Inner Full	21.04	22.42	24.80	18.96	21.78	23.61	<=33.01	Pass
		Inner 1RB Left	21.20	22.49	24.90	19.12	21.85	23.71	<=33.01	Pass
		Inner 1RB Right	21.28	22.48	24.93	19.20	21.84	23.73	<=33.01	Pass
CP-OFDM 16 QAM	2541	Edge 1RB Left	19.05	20.64	22.93	16.97	20.00	21.75	<=33.01	Pass
		Edge 1RB Right	19.15	20.68	22.99	17.07	20.04	21.81	<=33.01	Pass
		Outer Full	19.65	20.98	23.37	17.57	20.34	22.18	<=33.01	Pass
		Inner Full	20.63	21.98	24.37	18.55	21.34	23.18	<=33.01	Pass
		Inner 1RB Left	20.44	22.04	24.32	18.36	21.40	23.15	<=33.01	Pass
		Inner 1RB Right	20.77	22.16	24.53	18.69	21.52	23.34	<=33.01	Pass
	2592.99	Edge 1RB Left	19.17	20.13	22.69	17.09	19.49	21.46	<=33.01	Pass
		Edge 1RB Right	19.03	20.17	22.65	16.95	19.53	21.44	<=33.01	Pass
		Outer Full	19.74	21.04	23.45	17.66	20.40	22.25	<=33.01	Pass
		Inner Full	20.70	22.13	24.48	18.62	21.49	23.30	<=33.01	Pass
		Inner 1RB Left	20.64	21.80	24.27	18.56	21.16	23.06	<=33.01	Pass
		Inner 1RB Right	20.42	21.67	24.10	18.34	21.03	22.90	<=33.01	Pass
	2644.98	Edge 1RB Left	19.05	20.59	22.90	16.97	19.95	21.72	<=33.01	Pass
		Edge 1RB Right	19.19	20.47	22.89	17.11	19.83	21.69	<=33.01	Pass
		Outer Full	19.55	21.03	23.36	17.47	20.39	22.18	<=33.01	Pass
		Inner Full	20.56	21.93	24.31	18.48	21.29	23.12	<=33.01	Pass
		Inner 1RB Left	20.54	21.94	24.31	18.46	21.30	23.12	<=33.01	Pass
		Inner 1RB Right	20.71	21.96	24.39	18.63	21.32	23.19	<=33.01	Pass
CP-OFDM 64 QAM	2541	Edge 1RB Left	19.01	20.46	22.81	16.93	19.82	21.62	<=33.01	Pass
		Edge 1RB Right	19.27	20.47	22.93	17.19	19.83	21.72	<=33.01	Pass
		Outer Full	19.12	20.48	22.86	17.04	19.84	21.67	<=33.01	Pass
		Inner Full	19.19	20.46	22.88	17.11	19.82	21.68	<=33.01	Pass
		Inner 1RB Left	18.88	20.35	22.69	16.80	19.71	21.50	<=33.01	Pass
		Inner 1RB Right	19.27	20.61	23.00	17.19	19.97	21.81	<=33.01	Pass
	2592.99	Edge 1RB Left	19.24	20.18	22.75	17.16	19.54	21.52	<=33.01	Pass

CP-OFDM 256 QAM	2644.98	Edge 1RB Right	19.06	20.11	22.63	16.98	19.47	21.41	<=33.01	Pass
		Outer Full	19.19	20.46	22.88	17.11	19.82	21.68	<=33.01	Pass
		Inner Full	19.26	20.58	22.98	17.18	19.94	21.79	<=33.01	Pass
		Inner 1RB Left	19.25	20.05	22.68	17.17	19.41	21.44	<=33.01	Pass
		Inner 1RB Right	19.07	20.12	22.64	16.99	19.48	21.42	<=33.01	Pass
		Edge 1RB Left	19.09	20.43	22.82	17.01	19.79	21.63	<=33.01	Pass
		Edge 1RB Right	19.22	20.44	22.88	17.14	19.80	21.68	<=33.01	Pass
		Outer Full	19.09	20.73	22.99	17.01	20.09	21.83	<=33.01	Pass
		Inner Full	19.03	20.47	22.82	16.95	19.83	21.63	<=33.01	Pass
		Inner 1RB Left	19.04	20.34	22.75	16.96	19.70	21.55	<=33.01	Pass
		Inner 1RB Right	19.23	20.42	22.88	17.15	19.78	21.67	<=33.01	Pass
	2541	Edge 1RB Left	16.15	17.53	19.90	14.07	16.89	18.72	<=33.01	Pass
		Edge 1RB Right	16.44	17.59	20.07	14.36	16.95	18.86	<=33.01	Pass
		Outer Full	16.21	17.53	19.93	14.13	16.89	18.74	<=33.01	Pass
		Inner Full	16.10	17.40	19.81	14.02	16.76	18.61	<=33.01	Pass
		Inner 1RB Left	16.16	17.53	19.91	14.08	16.89	18.72	<=33.01	Pass
		Inner 1RB Right	16.42	17.58	20.05	14.34	16.94	18.84	<=33.01	Pass
	2592.99	Edge 1RB Left	16.26	17.14	19.73	14.18	16.50	18.50	<=33.01	Pass
		Edge 1RB Right	16.26	17.22	19.78	14.18	16.58	18.55	<=33.01	Pass
		Outer Full	16.15	17.56	19.92	14.07	16.92	18.74	<=33.01	Pass
		Inner Full	16.19	17.71	20.02	14.11	17.07	18.85	<=33.01	Pass
		Inner 1RB Left	16.27	17.07	19.70	14.19	16.43	18.46	<=33.01	Pass
		Inner 1RB Right	16.18	17.26	19.76	14.10	16.62	18.55	<=33.01	Pass
	2644.98	Edge 1RB Left	16.20	17.43	19.87	14.12	16.79	18.67	<=33.01	Pass
		Edge 1RB Right	16.43	17.40	19.95	14.35	16.76	18.73	<=33.01	Pass
		Outer Full	16.07	17.60	19.91	13.99	16.96	18.73	<=33.01	Pass
		Inner Full	16.10	17.58	19.91	14.02	16.94	18.73	<=33.01	Pass
		Inner 1RB Left	16.25	17.45	19.90	14.17	16.81	18.70	<=33.01	Pass
		Inner 1RB Right	16.34	17.39	19.91	14.26	16.75	18.69	<=33.01	Pass

Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

1.1.9 30_M_100M_NTNV_EIRP

5G NR n41 SCS=30kHz MIMO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant5	Sum	Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2546.01	Edge_1RB_Left	19.05	20.55	22.88	16.97	19.91	21.69	<=33.01	Pass
		Edge_1RB_Right	19.22	20.60	22.98	17.14	19.96	21.79	<=33.01	Pass
		Outer_Full	19.68	21.00	23.40	17.60	20.36	22.21	<=33.01	Pass
		Inner_Full	21.14	22.35	24.80	19.06	21.71	23.59	<=33.01	Pass
		Inner_1RB_Left	21.03	22.41	24.78	18.95	21.77	23.60	<=33.01	Pass
		Inner_1RB_Right	21.24	22.49	24.92	19.16	21.85	23.72	<=33.01	Pass
	2592.99	Edge_1RB_Left	19.13	20.24	22.73	17.05	19.60	21.52	<=33.01	Pass
		Edge_1RB_Right	19.09	20.24	22.72	17.01	19.60	21.51	<=33.01	Pass
		Outer_Full	19.71	20.95	23.38	17.63	20.31	22.18	<=33.01	Pass
		Inner_Full	21.18	22.61	24.97	19.10	21.97	23.78	<=33.01	Pass
		Inner_1RB_Left	21.08	22.22	24.69	19.00	21.58	23.49	<=33.01	Pass
		Inner_1RB_Right	21.07	22.07	24.61	18.99	21.43	23.39	<=33.01	Pass
	2640	Edge_1RB_Left	19.29	20.46	22.92	17.21	19.82	21.72	<=33.01	Pass

CP-OFDM 16 QAM		Edge 1RB Right	19.17	20.43	22.86	17.09	19.79	21.66	<=33.01	Pass
		Outer Full	19.56	21.09	23.40	17.48	20.45	22.22	<=33.01	Pass
		Inner Full	20.99	22.32	24.71	18.91	21.68	23.52	<=33.01	Pass
		Inner 1RB Left	21.11	22.44	24.83	19.03	21.80	23.64	<=33.01	Pass
		Inner 1RB Right	21.21	22.38	24.84	19.13	21.74	23.64	<=33.01	Pass
	2546.01	Edge 1RB Left	19.06	20.53	22.87	16.98	19.89	21.68	<=33.01	Pass
		Edge 1RB Right	19.23	20.54	22.94	17.15	19.90	21.75	<=33.01	Pass
		Outer Full	19.61	20.96	23.35	17.53	20.32	22.16	<=33.01	Pass
		Inner Full	20.65	21.87	24.32	18.57	21.23	23.11	<=33.01	Pass
		Inner 1RB Left	20.47	21.94	24.28	18.39	21.30	23.09	<=33.01	Pass
	2592.99	Inner 1RB Right	20.66	21.94	24.36	18.58	21.30	23.16	<=33.01	Pass
		Edge 1RB Left	19.16	20.32	22.79	17.08	19.68	21.58	<=33.01	Pass
		Edge 1RB Right	19.08	20.23	22.70	17.00	19.59	21.50	<=33.01	Pass
		Outer Full	19.64	20.99	23.38	17.56	20.35	22.19	<=33.01	Pass
		Inner Full	20.68	22.10	24.46	18.60	21.46	23.27	<=33.01	Pass
	2640	Inner 1RB Left	20.59	21.95	24.34	18.51	21.31	23.14	<=33.01	Pass
		Inner 1RB Right	20.43	21.69	24.12	18.35	21.05	22.92	<=33.01	Pass
		Edge 1RB Left	19.17	20.61	22.96	17.09	19.97	21.77	<=33.01	Pass
		Edge 1RB Right	19.19	20.49	22.90	17.11	19.85	21.70	<=33.01	Pass
		Outer Full	19.66	21.28	23.56	17.58	20.64	22.38	<=33.01	Pass
CP-OFDM 64 QAM	2546.01	Inner Full	20.45	21.85	24.22	18.37	21.21	23.03	<=33.01	Pass
		Inner 1RB Left	20.63	21.96	24.35	18.55	21.32	23.16	<=33.01	Pass
		Inner 1RB Right	20.64	21.87	24.31	18.56	21.23	23.11	<=33.01	Pass
	2592.99	Edge 1RB Left	19.03	20.46	22.81	16.95	19.82	21.63	<=33.01	Pass
		Edge 1RB Right	19.32	20.50	22.96	17.24	19.86	21.75	<=33.01	Pass
		Outer Full	19.08	20.42	22.81	17.00	19.78	21.62	<=33.01	Pass
		Inner Full	19.01	20.40	22.77	16.93	19.76	21.58	<=33.01	Pass
		Inner 1RB Left	19.06	20.32	22.75	16.98	19.68	21.55	<=33.01	Pass
	2640	Inner 1RB Right	19.30	20.38	22.88	17.22	19.74	21.67	<=33.01	Pass
		Edge 1RB Left	19.14	20.20	22.71	17.06	19.56	21.50	<=33.01	Pass
		Edge 1RB Right	19.04	20.16	22.65	16.96	19.52	21.44	<=33.01	Pass
		Outer Full	19.18	20.38	22.83	17.10	19.74	21.63	<=33.01	Pass
		Inner Full	19.17	20.55	22.92	17.09	19.91	21.74	<=33.01	Pass
CP-OFDM 256 QAM	2546.01	Inner 1RB Left	19.13	20.19	22.70	17.05	19.55	21.49	<=33.01	Pass
		Inner 1RB Right	19.04	20.14	22.64	16.96	19.50	21.42	<=33.01	Pass
		Edge 1RB Left	19.19	20.42	22.86	17.11	19.78	21.66	<=33.01	Pass
		Edge 1RB Right	19.26	20.37	22.87	17.18	19.73	21.65	<=33.01	Pass
		Outer Full	19.03	20.50	22.84	16.95	19.86	21.65	<=33.01	Pass
	2592.99	Inner Full	18.96	20.37	22.73	16.88	19.73	21.55	<=33.01	Pass
		Inner 1RB Left	19.20	20.49	22.90	17.12	19.85	21.71	<=33.01	Pass
		Inner 1RB Right	19.22	20.38	22.85	17.14	19.74	21.64	<=33.01	Pass
		Edge 1RB Left	16.18	17.41	19.85	14.10	16.77	18.65	<=33.01	Pass
		Edge 1RB Right	16.33	17.42	19.92	14.25	16.78	18.71	<=33.01	Pass
	2640	Outer Full	16.13	17.45	19.85	14.05	16.81	18.66	<=33.01	Pass
		Inner Full	16.10	17.40	19.81	14.02	16.76	18.61	<=33.01	Pass
		Inner 1RB Left	16.08	17.41	19.81	14.00	16.77	18.61	<=33.01	Pass
		Inner 1RB Right	16.39	17.41	19.94	14.31	16.77	18.72	<=33.01	Pass
		Edge 1RB Left	16.27	17.22	19.78	14.19	16.58	18.56	<=33.01	Pass
	2592.99	Edge 1RB Right	16.16	17.26	19.76	14.08	16.62	18.54	<=33.01	Pass
		Outer Full	16.16	17.33	19.79	14.08	16.69	18.59	<=33.01	Pass
		Inner Full	16.20	17.64	19.99	14.12	17.00	18.80	<=33.01	Pass
		Inner 1RB Left	16.26	17.21	19.77	14.18	16.57	18.55	<=33.01	Pass
		Inner 1RB Right	16.18	17.33	19.80	14.10	16.69	18.60	<=33.01	Pass



	2640	Edge_1RB_Left	16.26	17.45	19.90	14.18	16.81	18.70	<=33.01	Pass
		Edge_1RB_Right	16.24	17.48	19.91	14.16	16.84	18.71	<=33.01	Pass
		Outer_Full	16.04	17.73	19.98	13.96	17.09	18.81	<=33.01	Pass
		Inner_Full	16.06	17.42	19.80	13.98	16.78	18.61	<=33.01	Pass
		Inner_1RB_Left	16.23	17.46	19.90	14.15	16.82	18.70	<=33.01	Pass
		Inner_1RB_Right	16.32	17.34	19.87	14.24	16.70	18.65	<=33.01	Pass
Note1: Antenna Gain: Ant4: -2.08dBi; Ant5: -0.64dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

2. Spurious Emission

2.1 Test Result

2.1.1 30_M_20M_NTNV

5G NR n41 SCS=30kHz MIMO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2679.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

2.1.2 30_M_60M_NTNV

5G NR n41 SCS=30kHz MIMO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2526	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2659.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass



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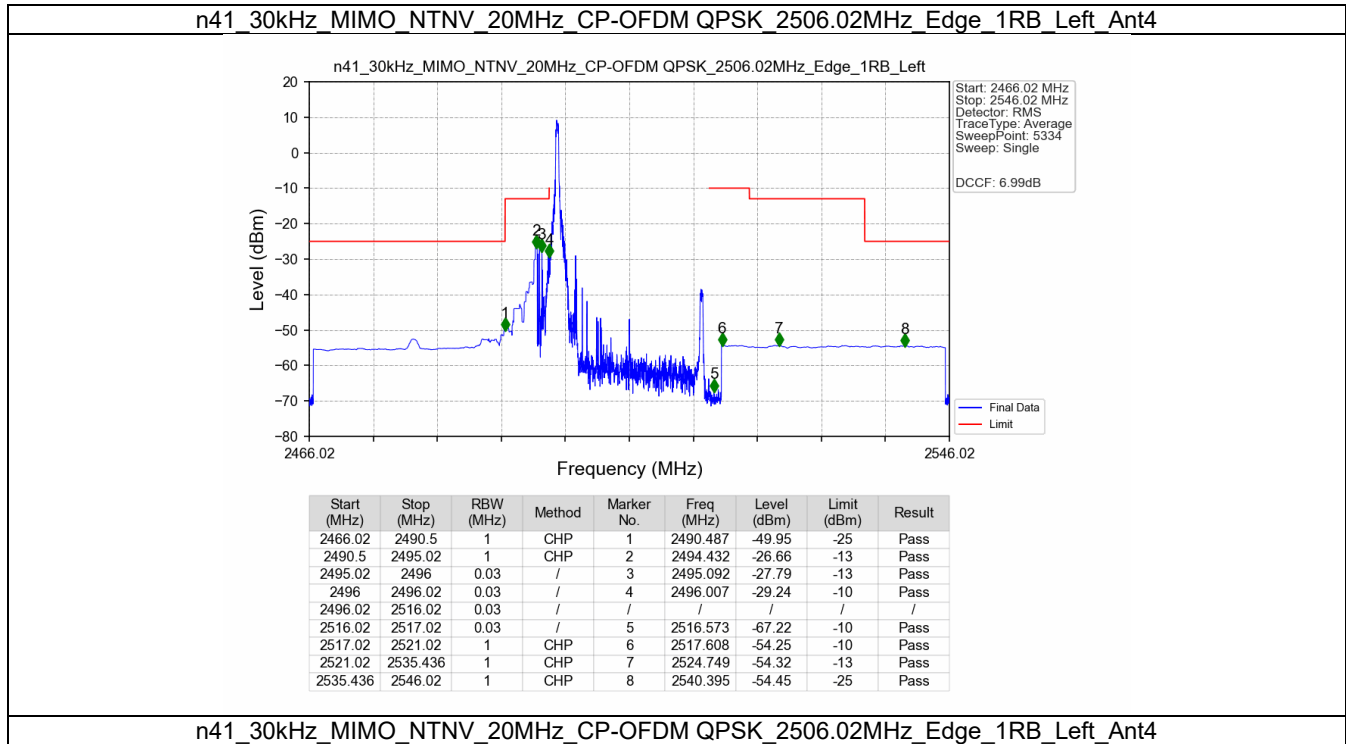
			Refer To Test Graph	Pass
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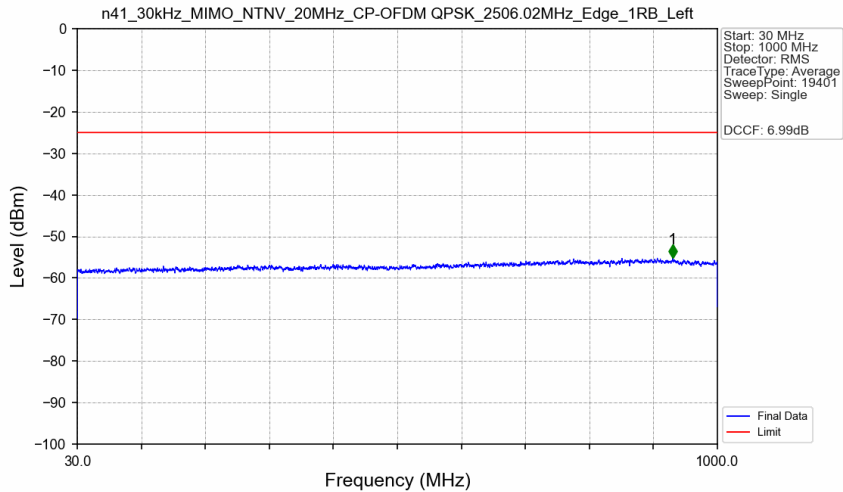
2.1.3 30_M_100M_NTNV

5G NR n41 SCS=30kHz MIMO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant5	Sum	Limit	
CP-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2640	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

2.2 Test Graph

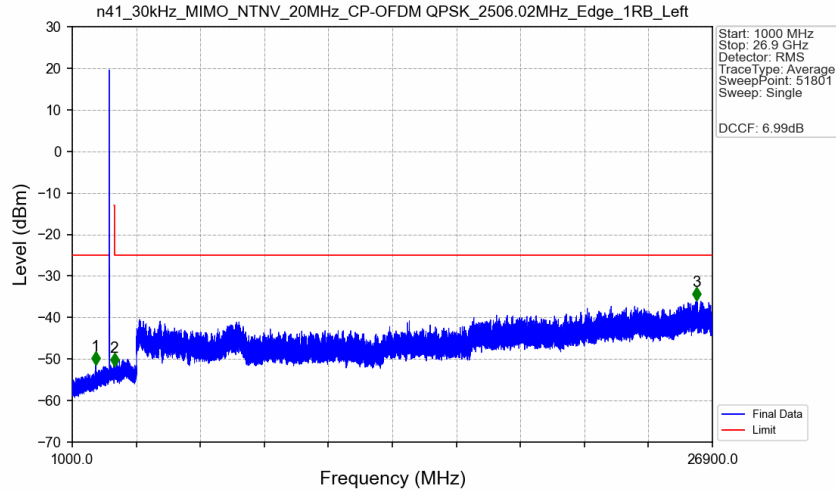
2.2.1 30_M_20M_NTNV





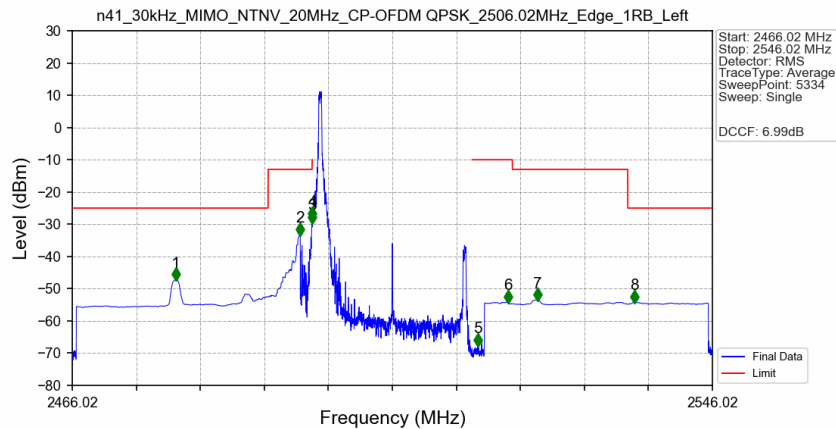
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	932.200	-55.06	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant4



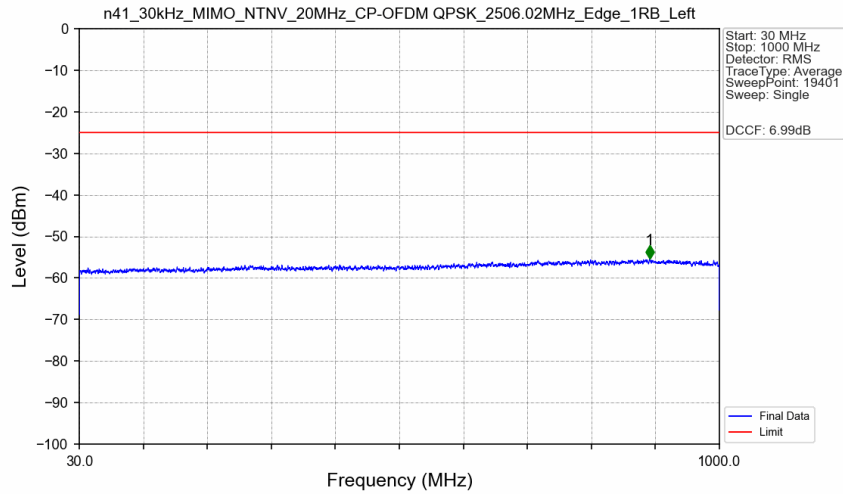
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1948.000	-51.34	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2700.000	-51.80	-13	Pass
2709.416	26900	1	/	3	26264.500	-35.96	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant5



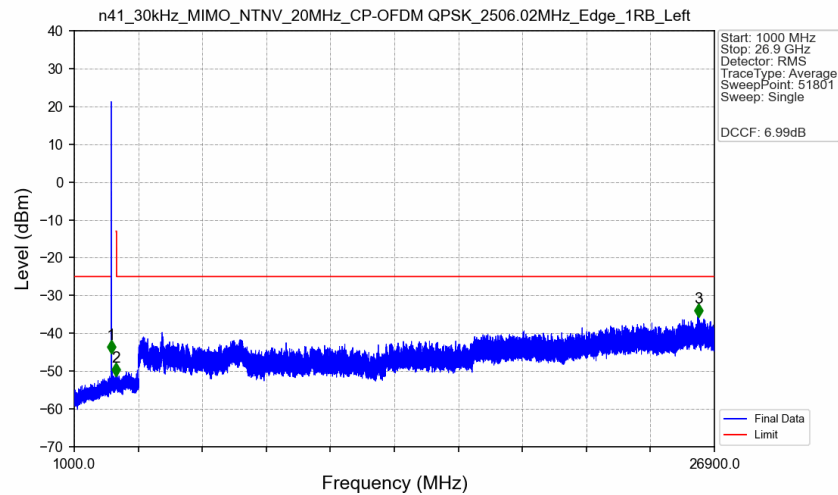
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2466.02	2490.5	1	CHP	1	2478.951	-47.27	-25	Pass
2490.5	2495.02	1	CHP	2	2494.507	-33.27	-13	Pass
2495.02	2496	0.03	/	3	2495.977	-29.46	-13	Pass
2496	2496.02	0.03	/	4	2496.007	-28.30	-10	Pass
2496.02	2516.02	0.03	/	/	/	/	/	/
2516.02	2517.02	0.03	/	5	2516.678	-67.58	-10	Pass
2517.02	2521.02	1	CHP	6	2520.473	-54.18	-10	Pass
2521.02	2535.436	1	CHP	7	2524.149	-53.51	-13	Pass
2535.436	2546.02	1	CHP	8	2536.314	-54.15	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant5



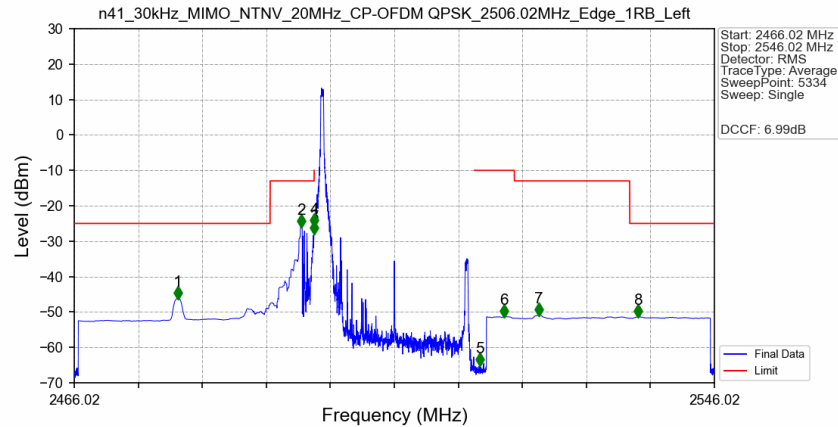
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.450	-55.35	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_Ant5



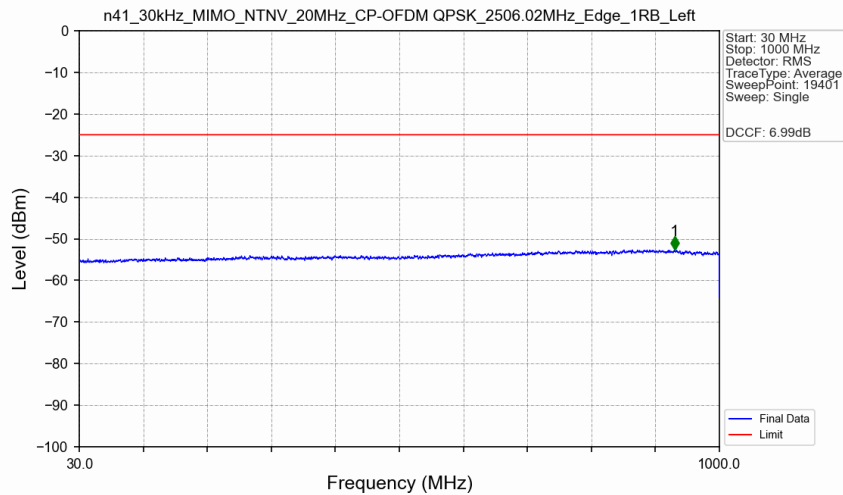
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.000	-45.36	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2696.000	-51.23	-13	Pass
2709.416	26900	1	/	3	26257.500	-35.64	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_MIMO



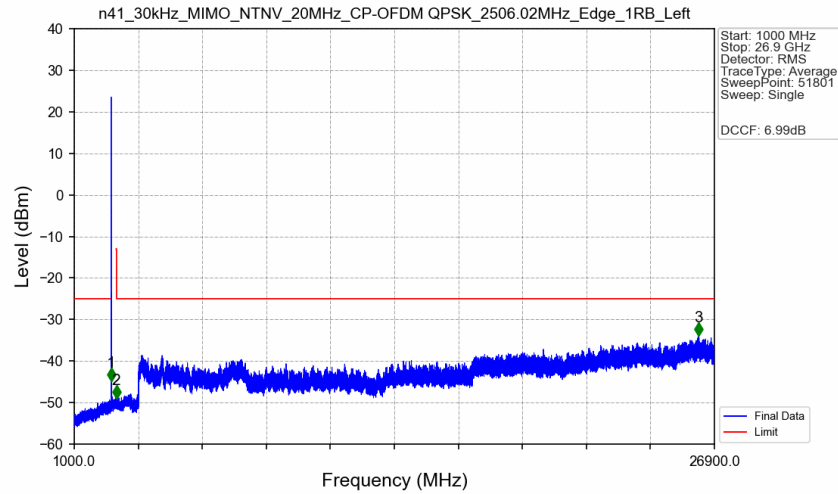
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2466.02	2490.5	1	CHP	1	2478.951	-46.15	-25	Pass
2490.5	2495.02	1	CHP	2	2494.432	-25.82	-13	Pass
2495.02	2496	0.03	/	3	2495.977	-27.69	-13	Pass
2496	2496.02	0.03	/	4	2496.007	-25.73	-10	Pass
2496.02	2516.02	0.03	/	/	/	/	/	/
2516.02	2517.02	0.03	/	5	2516.678	-65.01	-10	Pass
2517.02	2521.02	1	CHP	6	2519.723	-51.32	-10	Pass
2521.02	2535.436	1	CHP	7	2524.104	-50.93	-13	Pass
2535.436	2546.02	1	CHP	8	2536.464	-51.34	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Edge_1RB_Left_MIMO



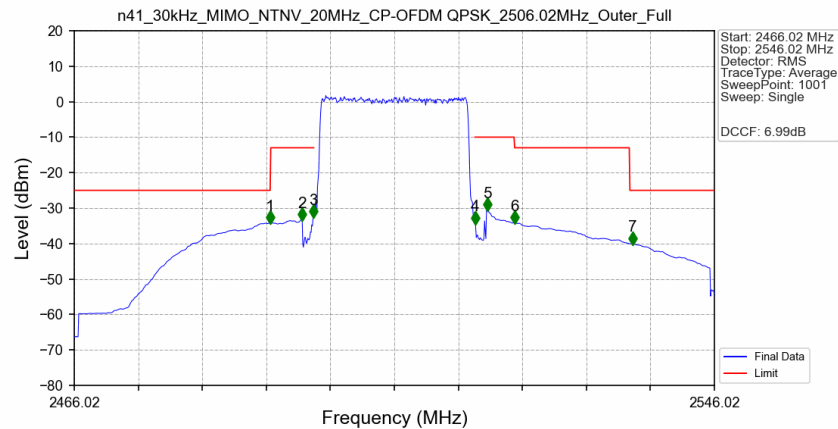
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	932.200	-52.52	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left_MIMO



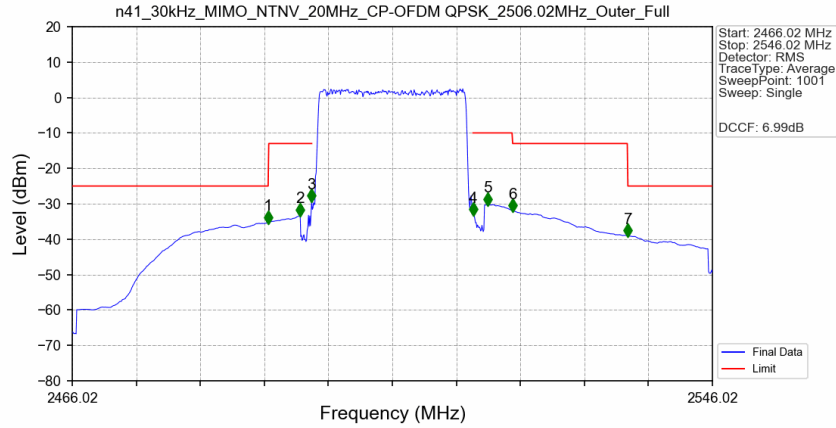
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.000	-44.80	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2700.000	-48.93	-13	Pass
2709.416	26900	1	/	3	26257.500	-33.85	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Outer_Full_Ant4



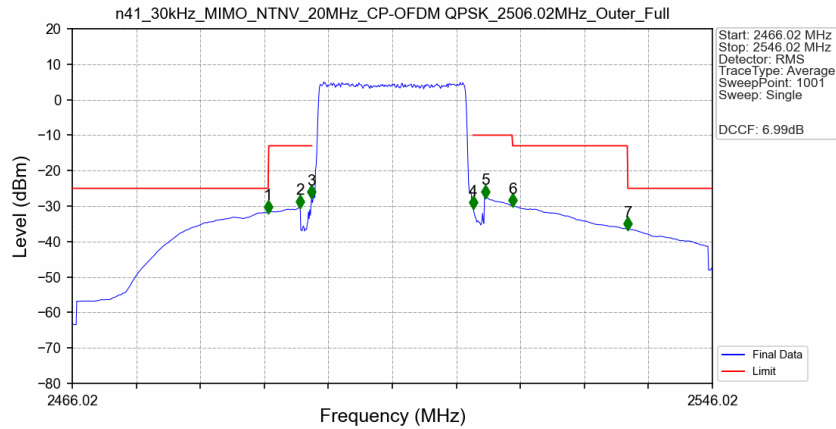
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2466.02	2490.5	1	CHP	1	2490.500	-34.23	-25	Pass
2490.5	2495.02	1	CHP	2	2494.500	-33.30	-13	Pass
2495.02	2496	0.2	/	3	2495.940	-32.52	-13	Pass
2496	2516.02	0.2	/	/	/	/	/	/
2516.02	2517.02	0.2	/	4	2516.100	-34.31	-10	Pass
2517.02	2521.02	1	CHP	5	2517.620	-30.55	-10	Pass
2521.02	2535.436	1	CHP	6	2521.060	-34.13	-13	Pass
2535.436	2546.02	1	CHP	7	2535.780	-40.08	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Outer_Full_Ant5



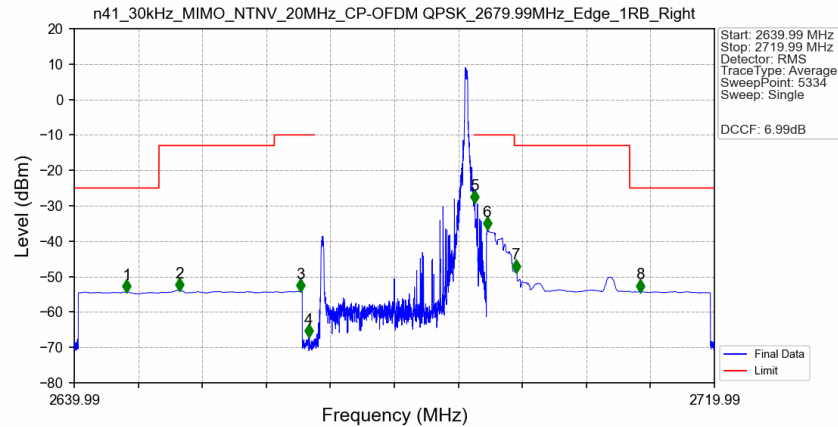
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2466.02	2490.5	1	CHP	1	2490.500	-35.35	-25	Pass
2490.5	2495.02	1	CHP	2	2494.500	-33.23	-13	Pass
2495.02	2496	0.2	/	3	2495.940	-29.25	-13	Pass
2496	2516.02	0.2	/	/	/	/	/	/
2516.02	2517.02	0.2	/	4	2516.100	-33.04	-10	Pass
2517.02	2521.02	1	CHP	5	2517.940	-30.23	-10	Pass
2521.02	2535.436	1	CHP	6	2521.060	-31.99	-13	Pass
2535.436	2546.02	1	CHP	7	2535.460	-39.10	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2506.02MHz_Outer_Full_MIMO



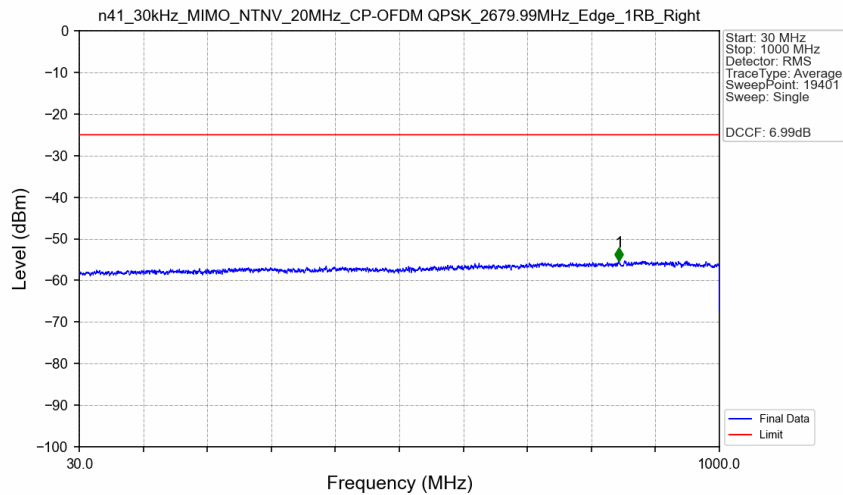
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2466.02	2490.5	1	CHP	1	2490.500	-31.74	-25	Pass
2490.5	2495.02	1	CHP	2	2494.500	-30.25	-13	Pass
2495.02	2496	0.2	/	3	2495.940	-27.57	-13	Pass
2496	2516.02	0.2	/	/	/	/	/	/
2516.02	2517.02	0.2	/	4	2516.100	-30.62	-10	Pass
2517.02	2521.02	1	CHP	5	2517.620	-27.46	-10	Pass
2521.02	2535.436	1	CHP	6	2521.060	-29.92	-13	Pass
2535.436	2546.02	1	CHP	7	2535.460	-36.57	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant4



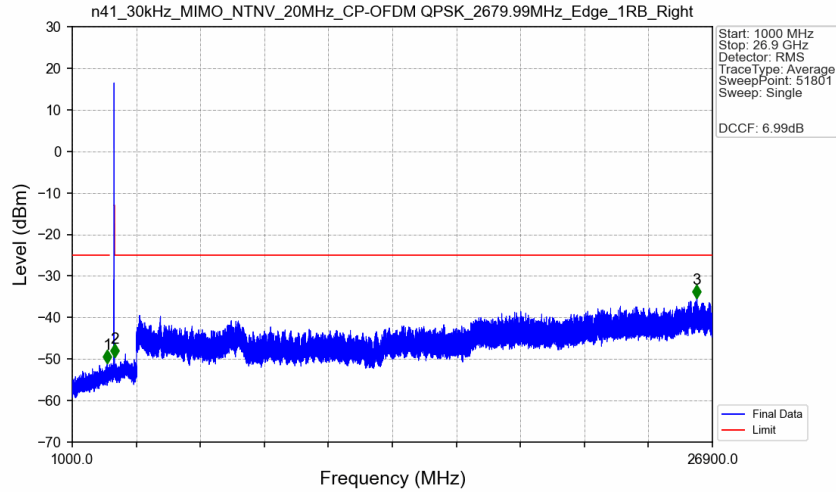
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2646.545	-54.32	-25	Pass
2650.574	2664.99	1	CHP	2	2653.131	-53.81	-13	Pass
2664.99	2668.99	1	CHP	3	2668.237	-54.10	-10	Pass
2668.99	2669.99	0.03	/	4	2669.272	-66.92	-10	Pass
2669.99	2689.99	0.03	/	/	/	/	/	/
2689.99	2690.99	0.03	/	5	2690.003	-29.10	-10	Pass
2690.99	2694.99	1	CHP	6	2691.578	-36.51	-10	Pass
2694.99	2709.406	1	CHP	7	2695.178	-48.61	-13	Pass
2709.406	2719.99	1	CHP	8	2710.689	-54.13	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant4



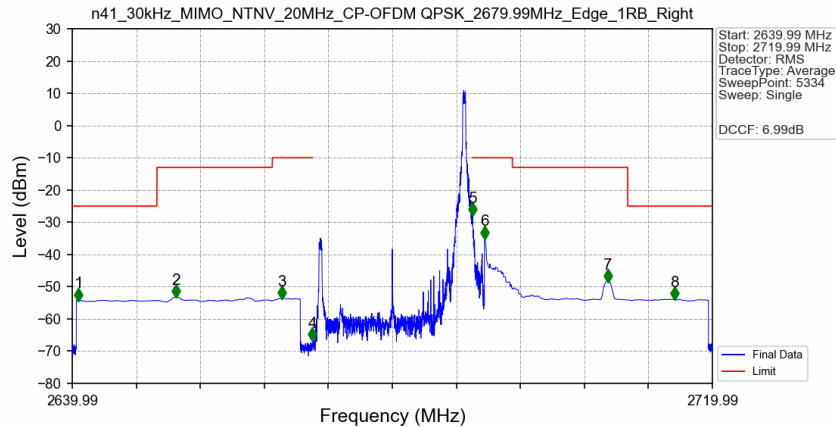
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	847.700	-55.26	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant4



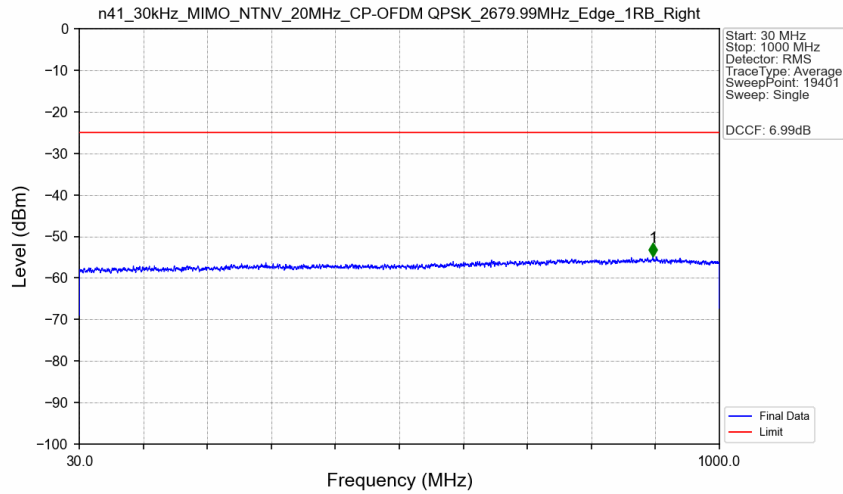
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2423.000	-51.02	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2706.000	-49.53	-13	Pass
2709.416	26900	1	/	3	26266.500	-35.36	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant5



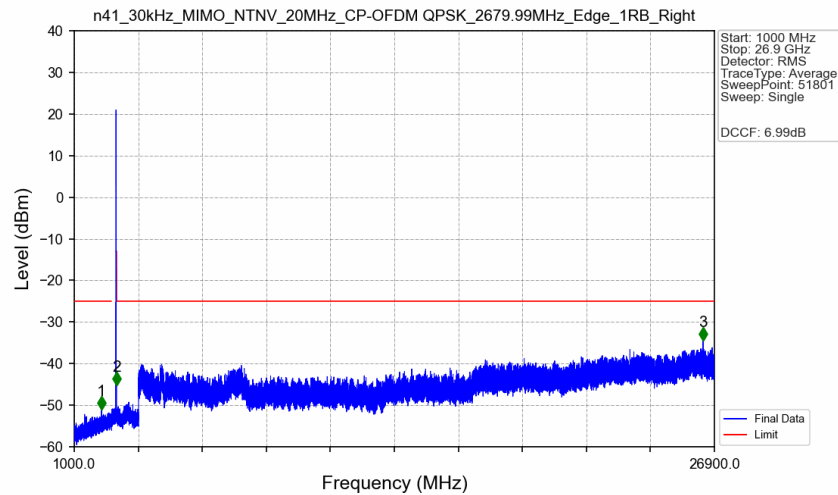
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2640.785	-54.18	-25	Pass
2650.574	2664.99	1	CHP	2	2652.921	-53.11	-13	Pass
2664.99	2668.99	1	CHP	3	2666.227	-53.54	-10	Pass
2668.99	2669.99	0.03	/	4	2669.977	-66.43	-10	Pass
2669.99	2689.99	0.03	/	/	/	/	/	/
2689.99	2690.99	0.03	/	5	2690.018	-27.75	-10	Pass
2690.99	2694.99	1	CHP	6	2691.503	-34.89	-10	Pass
2694.99	2709.406	1	CHP	7	2706.954	-48.35	-13	Pass
2709.406	2719.99	1	CHP	8	2715.295	-53.85	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant5



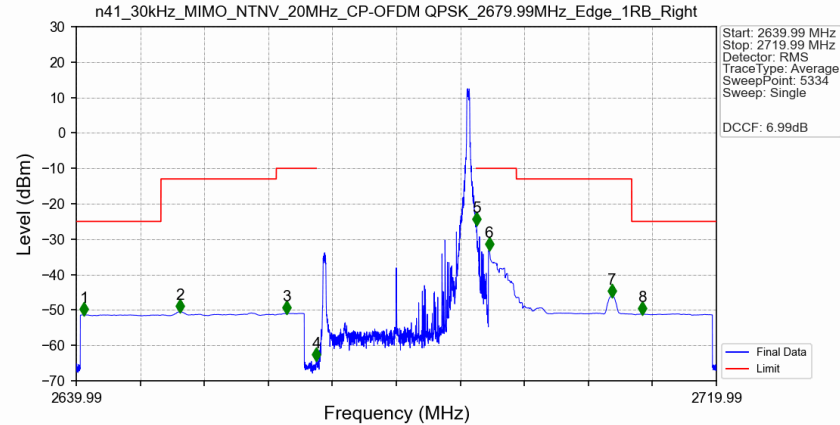
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	899.250	-54.80	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_Ant5



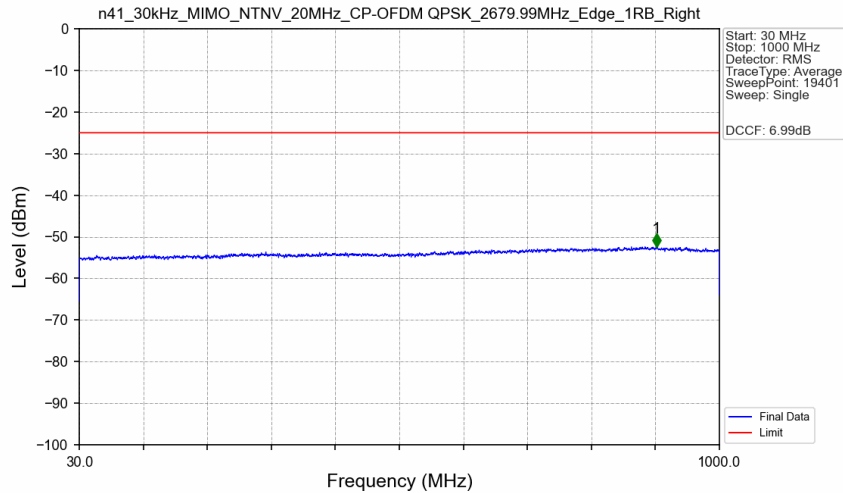
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2101.500	-51.05	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2706.500	-45.16	-13	Pass
2709.416	26900	1	/	3	26440.000	-34.50	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_MIMO



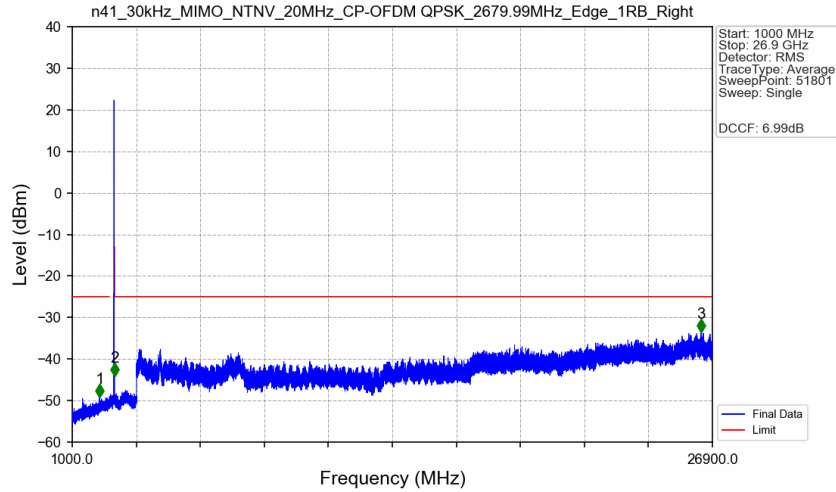
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2640.950	-51.35	-25	Pass
2650.574	2664.99	1	CHP	2	2652.921	-50.46	-13	Pass
2664.99	2668.99	1	CHP	3	2666.242	-50.93	-10	Pass
2668.99	2669.99	0.03	/	4	2669.977	-64.17	-10	Pass
2669.99	2689.99	0.03	/	/	/	/	/	/
2689.99	2690.99	0.03	/	5	2690.018	-25.96	-10	Pass
2690.99	2694.99	1	CHP	6	2691.578	-32.95	-10	Pass
2694.99	2709.406	1	CHP	7	2706.954	-46.16	-13	Pass
2709.406	2719.99	1	CHP	8	2710.734	-51.09	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_MIMO



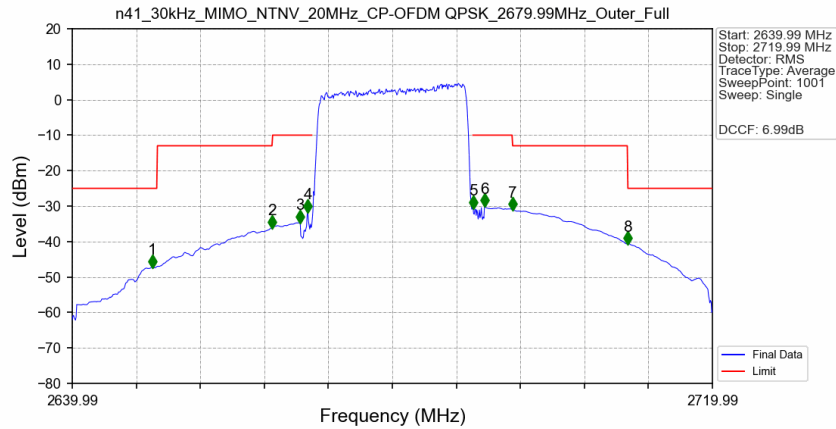
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	904.650	-52.32	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right_MIMO



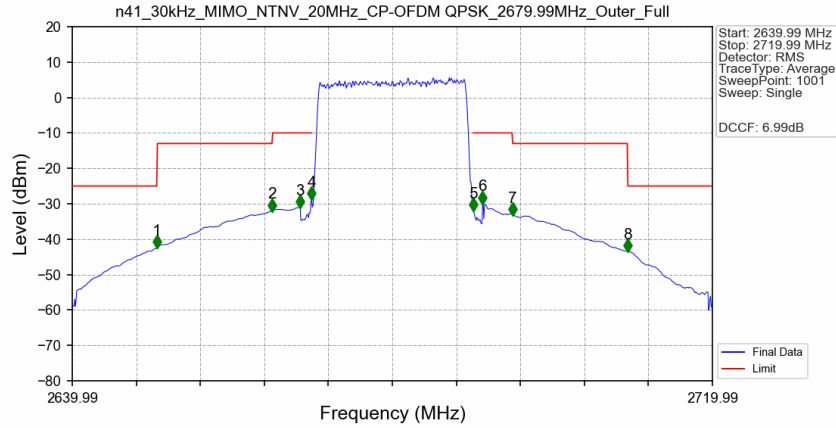
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2105.500	-49.16	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2709.416	1	/	2	2706.500	-44.13	-13	Pass
2709.416	26900	1	/	3	26440.000	-33.60	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Outer_Full_Ant4



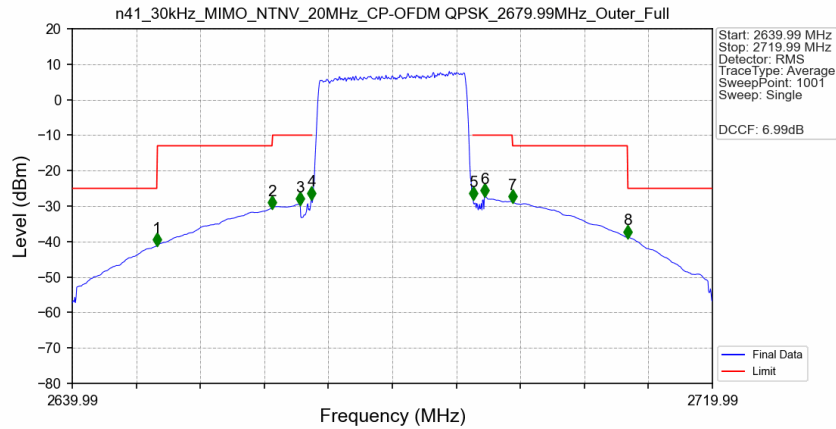
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2649.990	-47.09	-25	Pass
2650.574	2664.99	1	CHP	2	2664.950	-36.00	-13	Pass
2664.99	2668.99	1	CHP	3	2668.470	-34.48	-10	Pass
2668.99	2669.99	0.39	/	4	2669.430	-31.49	-10	Pass
2669.99	2689.99	0.39	/	/	/	/	/	/
2689.99	2690.99	0.39	/	5	2690.070	-30.41	-10	Pass
2690.99	2694.99	1	CHP	6	2691.510	-29.95	-10	Pass
2694.99	2709.406	1	CHP	7	2695.030	-30.94	-13	Pass
2709.406	2719.99	1	CHP	8	2709.430	-40.63	-25	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Outer_Full_Ant5



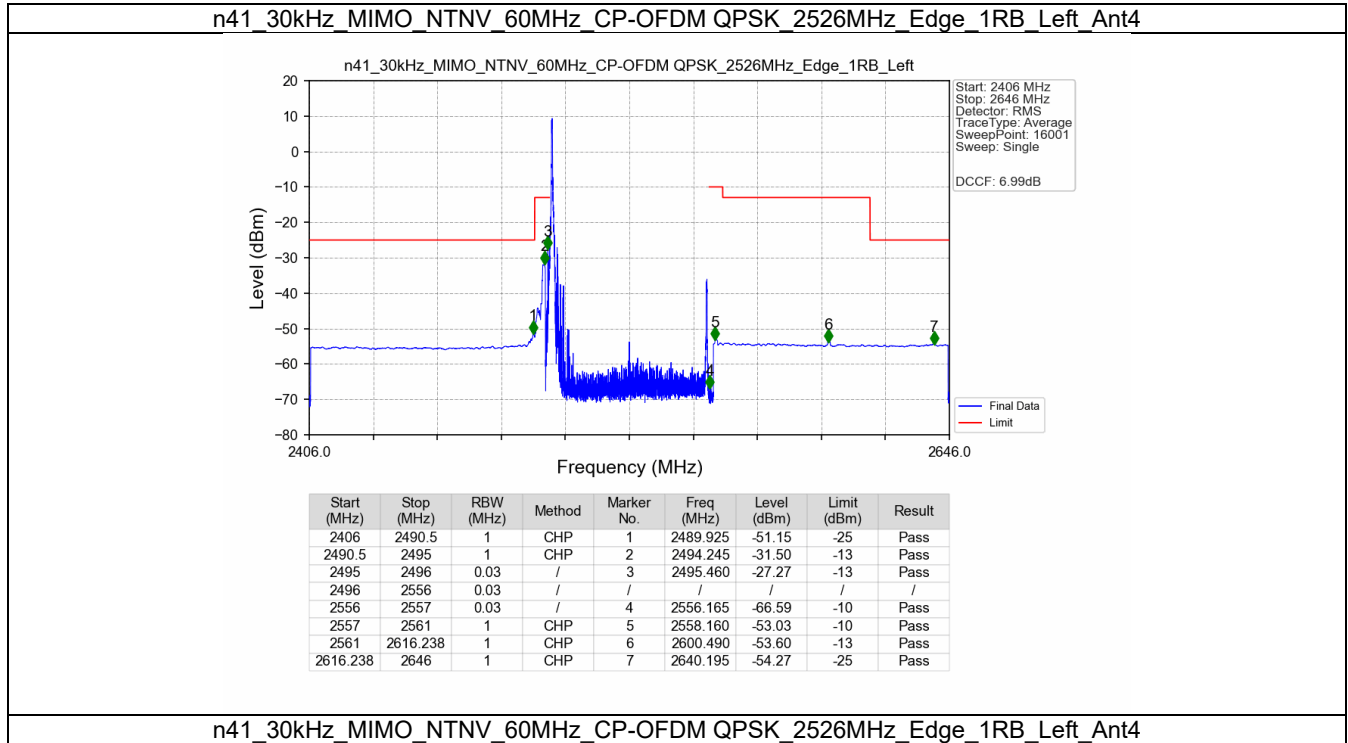
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2650.550	-42.33	-25	Pass
2650.574	2664.99	1	CHP	2	2664.950	-31.94	-13	Pass
2664.99	2668.99	1	CHP	3	2668.470	-31.03	-10	Pass
2668.99	2669.99	0.39	/	4	2669.910	-28.66	-10	Pass
2669.99	2669.99	0.39	/	/	/	/	/	/
2689.99	2690.99	0.39	/	5	2690.070	-31.83	-10	Pass
2690.99	2694.99	1	CHP	6	2691.270	-29.78	-10	Pass
2694.99	2709.406	1	CHP	7	2695.030	-33.08	-13	Pass
2709.406	2719.99	1	CHP	8	2709.430	-43.35	-25	Pass

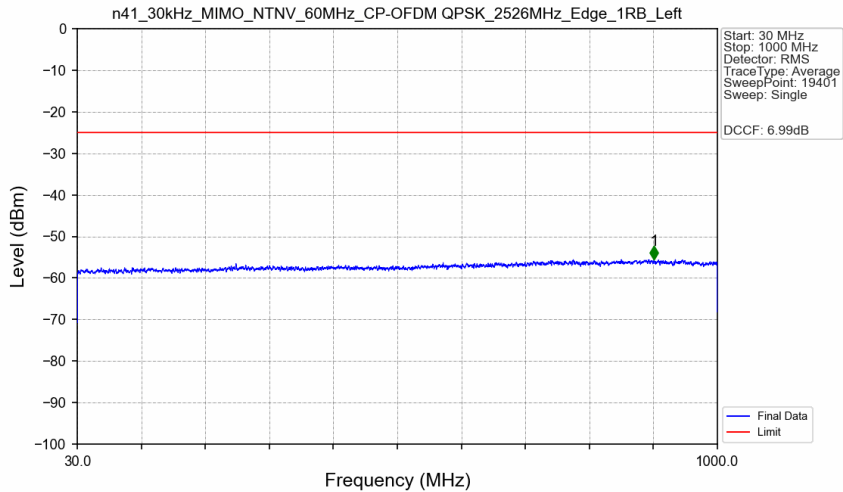
n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2650.574	1	CHP	1	2650.550	-41.07	-25	Pass
2650.574	2664.99	1	CHP	2	2664.950	-30.50	-13	Pass
2664.99	2668.99	1	CHP	3	2668.470	-29.41	-10	Pass
2668.99	2669.99	0.39	/	4	2669.910	-27.87	-10	Pass
2669.99	2669.99	0.39	/	/	/	/	/	/
2689.99	2690.99	0.39	/	5	2690.070	-28.05	-10	Pass
2690.99	2694.99	1	CHP	6	2691.510	-27.12	-10	Pass
2694.99	2709.406	1	CHP	7	2695.030	-28.87	-13	Pass
2709.406	2719.99	1	CHP	8	2709.430	-38.77	-25	Pass

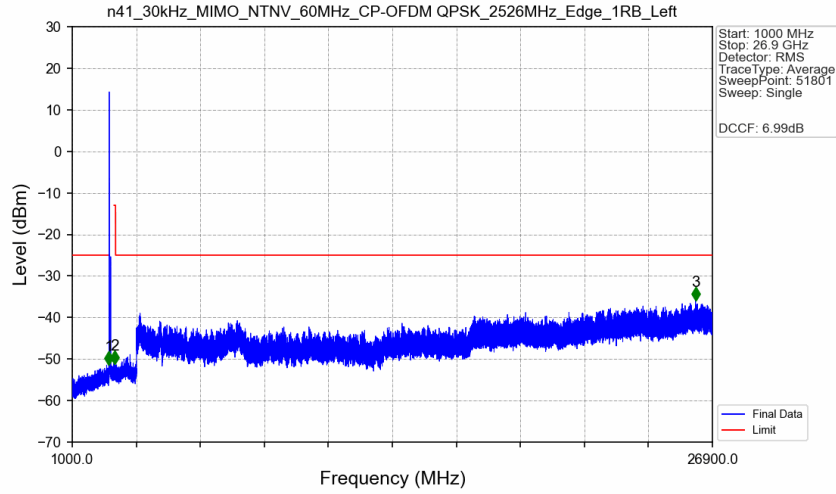
2.2.2 30_M_60M_NTNV





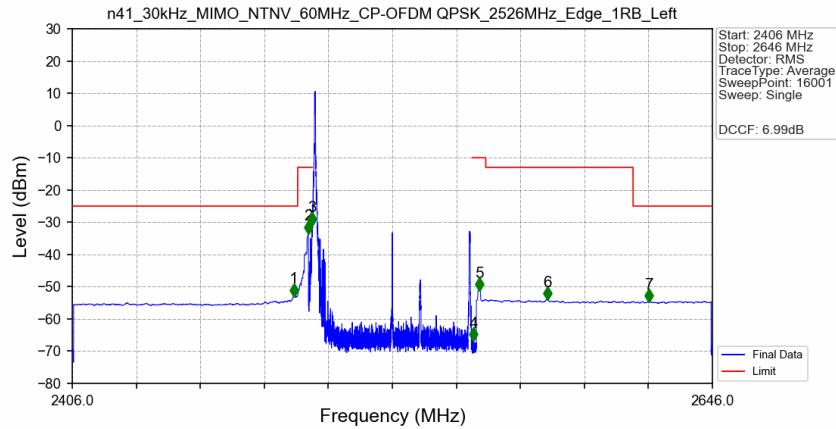
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	904.100	-55.55	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant4



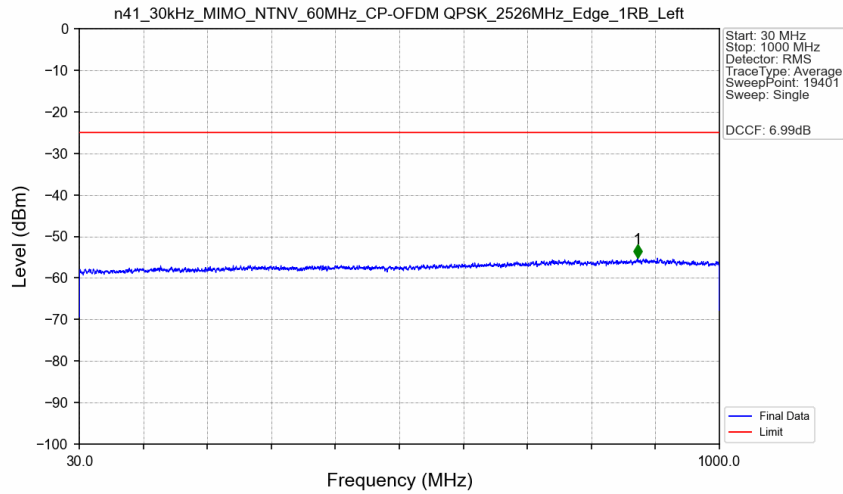
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2480.000	-51.35	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750.238	1	/	2	2712.000	-51.21	-13	Pass
2750.238	26900	1	/	3	26215.500	-35.89	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant5

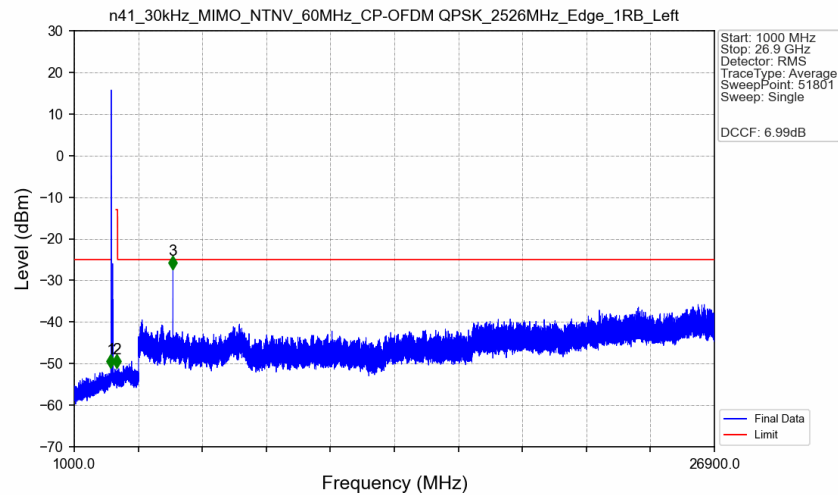


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2406	2490.5	1	CHP	1	2489.130	-52.73	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-33.25	-13	Pass
2495	2496	0.03	/	3	2495.985	-30.62	-13	Pass
2496	2556	0.03	/	/	/	/	/	/
2556	2557	0.03	/	4	2556.390	-66.44	-10	Pass
2557	2561	1	CHP	5	2558.520	-50.99	-10	Pass
2561	2616.238	1	CHP	6	2584.245	-53.80	-13	Pass
2616.238	2646	1	CHP	7	2622.300	-54.52	-25	Pass

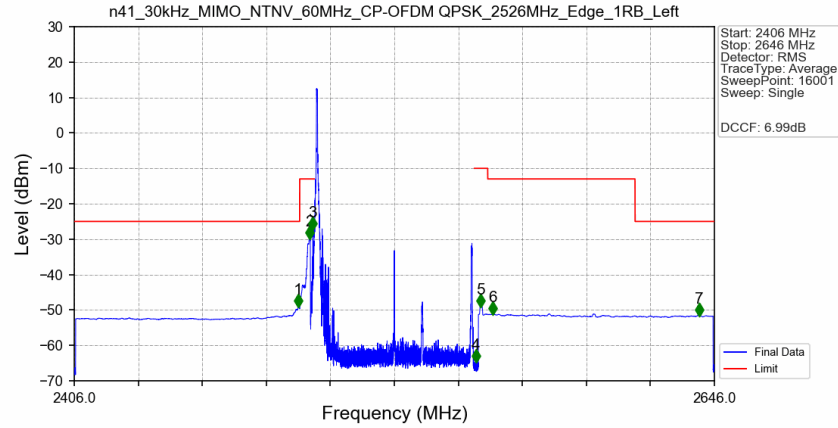
n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant5



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant5

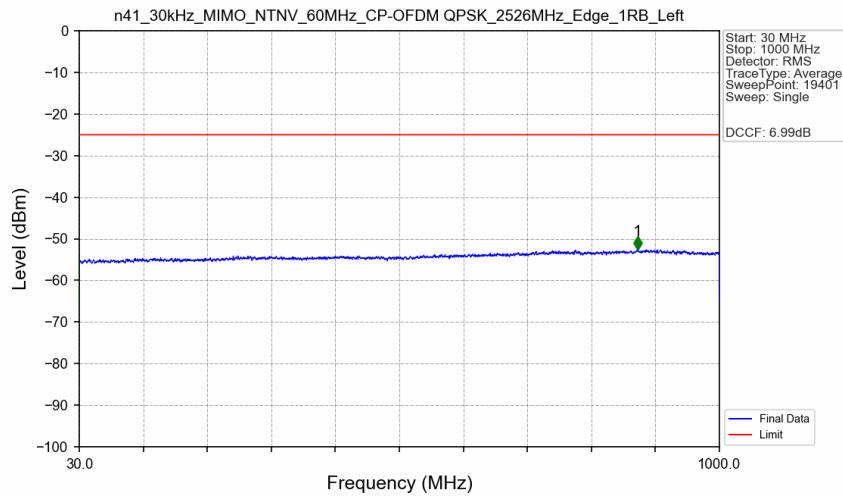


n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_MIMO



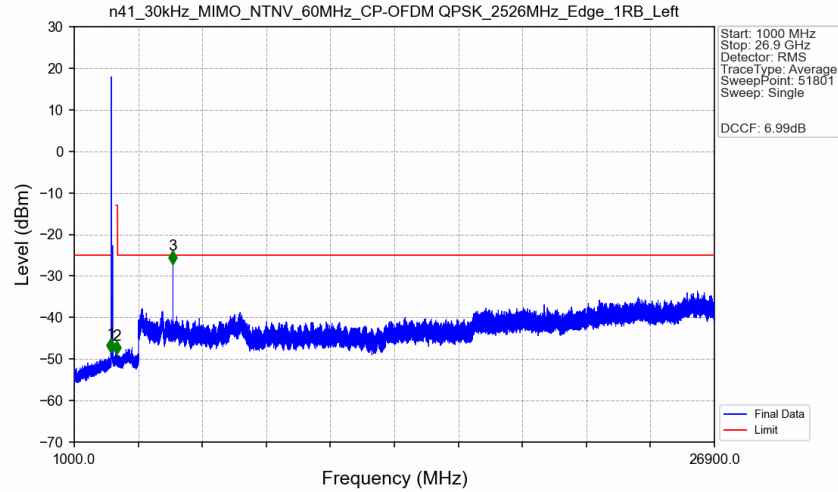
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2406	2490.5	1	CHP	1	2489.895	-48.96	-25	Pass
2490.5	2495	1	CHP	2	2494.245	-29.76	-13	Pass
2495	2496	0.03	/	3	2495.460	-27.23	-13	Pass
2496	2556	0.03	/	/	/	/	/	/
2556	2557	0.03	/	4	2556.570	-64.63	-10	Pass
2557	2561	1	CHP	5	2558.325	-48.93	-10	Pass
2561	2616.238	1	CHP	6	2562.885	-51.09	-13	Pass
2616.238	2646	1	CHP	7	2640.195	-51.49	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_MIMO



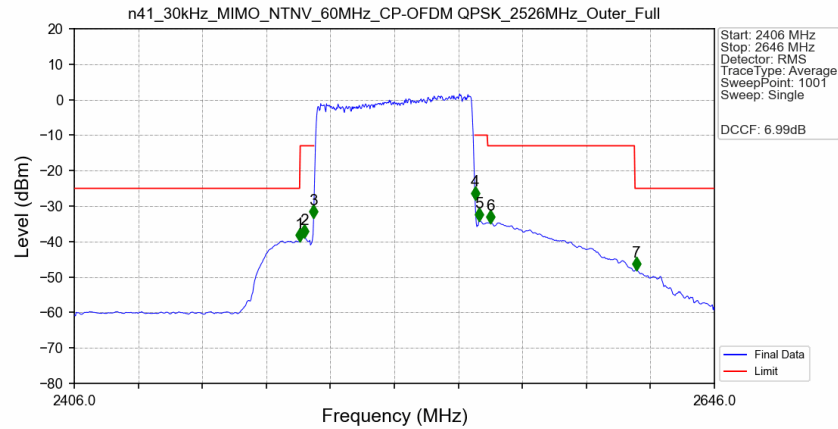
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	876.100	-52.55	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_MIMO



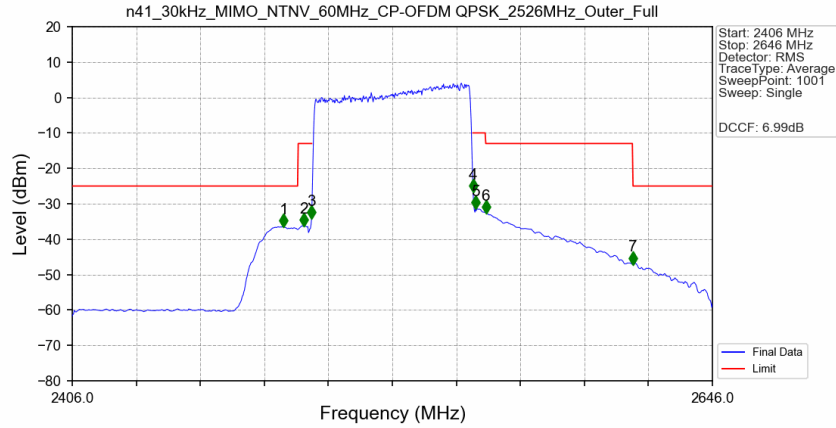
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2480.000	-48.20	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750.238	1	/	2	2728.000	-48.89	-13	Pass
2750.238	26900	1	/	3	4994.000	-27.20	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Outer_Full_Ant4



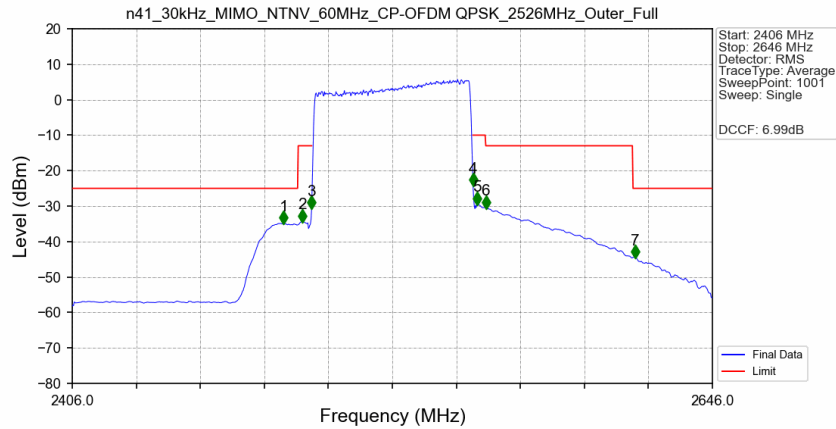
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2406	2490.5	1	CHP	1	2490.480	-39.72	-25	Pass
2490.5	2495	1	CHP	2	2492.160	-38.67	-13	Pass
2495	2496	0.62	/	3	2495.760	-33.08	-13	Pass
2496	2556	0.62	/	/	/	/	/	/
2556	2557	0.62	/	4	2556.240	-27.86	-10	Pass
2557	2561	1	CHP	5	2557.680	-33.92	-10	Pass
2561	2616.238	1	CHP	6	2562.000	-34.67	-13	Pass
2616.238	2646	1	CHP	7	2616.720	-47.86	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Outer_Full_Ant5



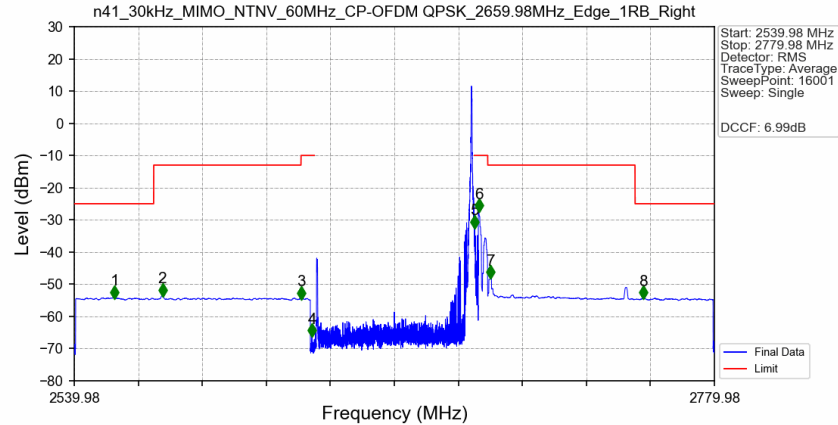
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2406	2490.5	1	CHP	1	2485.200	-36.29	-25	Pass
2490.5	2495	1	CHP	2	2492.880	-36.14	-13	Pass
2495	2496	0.62	/	3	2495.760	-33.97	-13	Pass
2496	2556	0.62	/	/	/	/	/	/
2556	2557	0.62	/	4	2556.240	-26.46	-10	Pass
2557	2561	1	CHP	5	2557.200	-31.18	-10	Pass
2561	2616.238	1	CHP	6	2561.040	-32.48	-13	Pass
2616.238	2646	1	CHP	7	2616.240	-46.86	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Outer_Full_MIMO



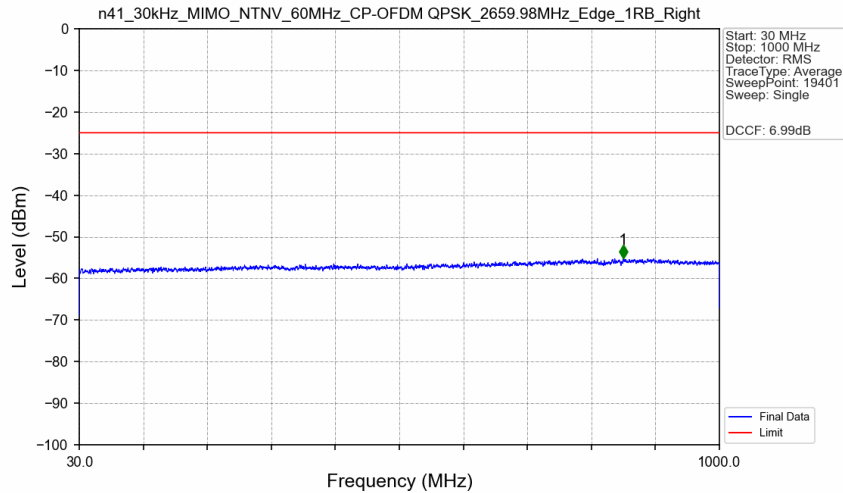
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2406	2490.5	1	CHP	1	2485.200	-34.84	-25	Pass
2490.5	2495	1	CHP	2	2492.160	-34.29	-13	Pass
2495	2496	0.62	/	3	2495.760	-30.49	-13	Pass
2496	2556	0.62	/	/	/	/	/	/
2556	2557	0.62	/	4	2556.240	-24.09	-10	Pass
2557	2561	1	CHP	5	2557.680	-29.40	-10	Pass
2561	2616.238	1	CHP	6	2561.040	-30.45	-13	Pass
2616.238	2646	1	CHP	7	2616.960	-44.40	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant4



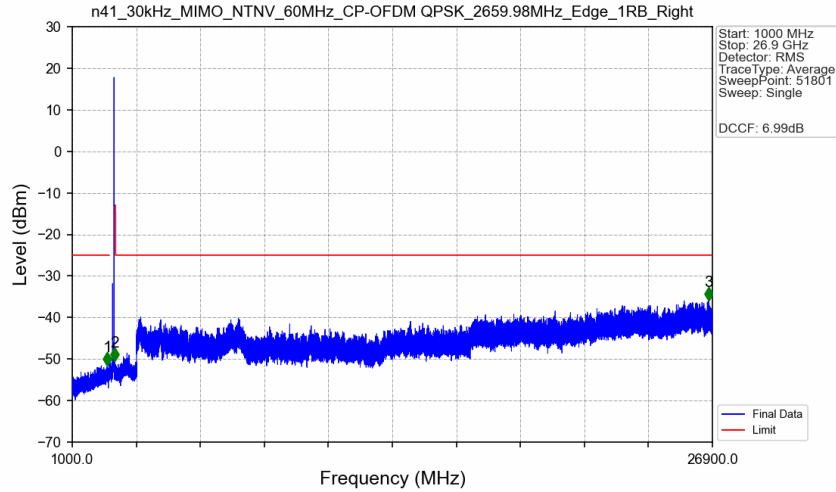
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	CHP	1	2555.130	-54.18	-25	Pass
2569.742	2624.98	1	CHP	2	2573.040	-53.47	-13	Pass
2624.98	2628.98	1	CHP	3	2625.120	-54.40	-10	Pass
2628.98	2629.98	0.03	/	4	2629.080	-65.95	-10	Pass
2629.98	2689.98	0.03	/	/	/	/	/	/
2689.98	2690.98	0.03	/	5	2689.995	-32.32	-10	Pass
2690.98	2694.98	1	CHP	6	2691.630	-27.18	-10	Pass
2694.98	2750.218	1	CHP	7	2696.100	-47.86	-13	Pass
2750.218	2779.98	1	CHP	8	2753.355	-54.30	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant4



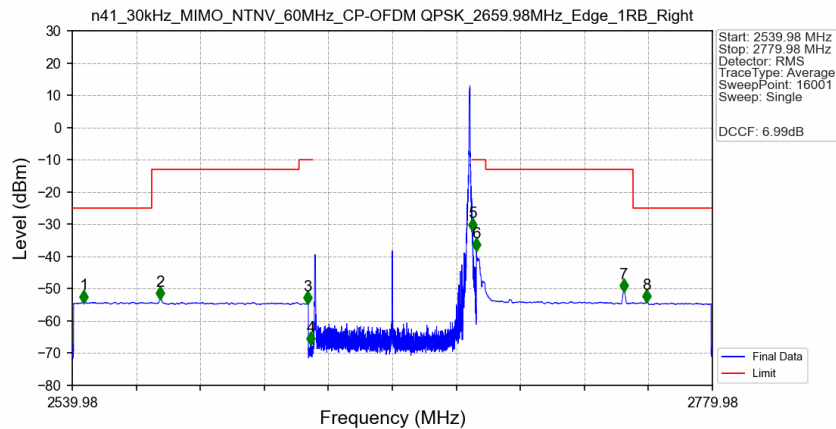
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	854.450	-55.14	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant4



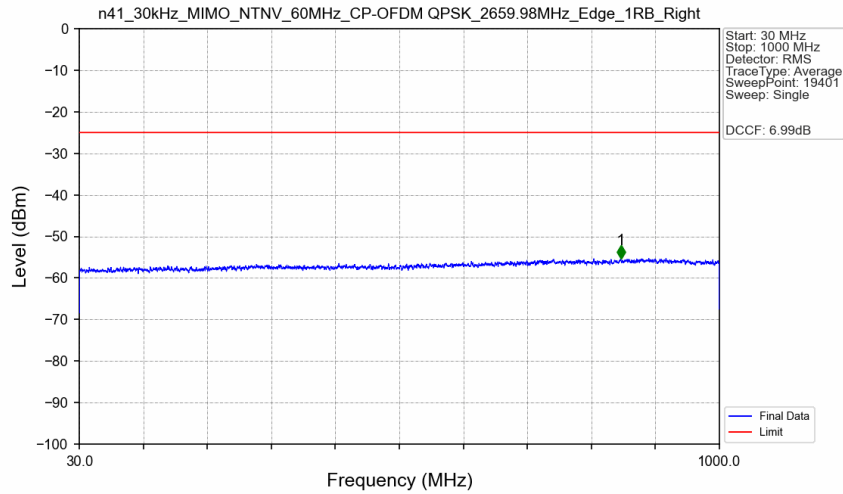
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2412.500	-51.49	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750.238	1	/	2	2728.000	-50.39	-13	Pass
2750.238	26900	1	/	3	26746.000	-35.95	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant5



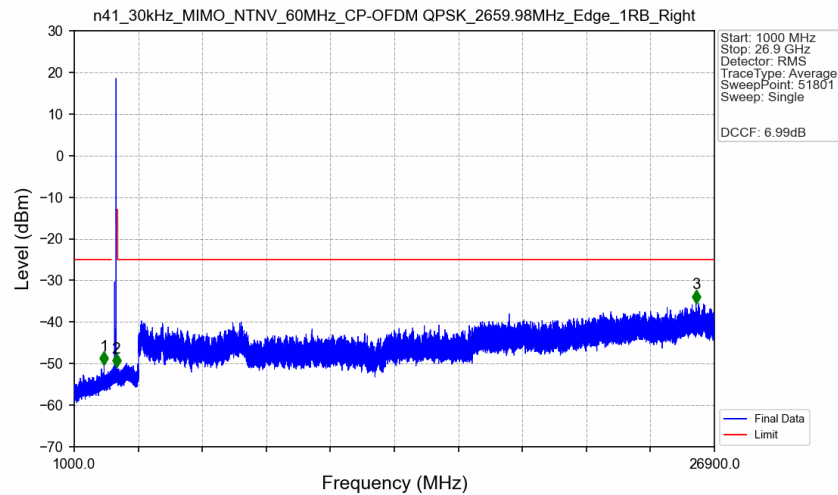
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	CHP	1	2544.345	-54.13	-25	Pass
2569.742	2624.98	1	CHP	2	2572.980	-53.11	-13	Pass
2624.98	2628.98	1	CHP	3	2628.090	-54.54	-10	Pass
2628.98	2629.98	0.03	/	4	2629.425	-67.24	-10	Pass
2629.98	2689.98	0.03	/	/	/	/	/	/
2689.98	2690.98	0.03	/	5	2689.995	-31.81	-10	Pass
2690.98	2694.98	1	CHP	6	2691.480	-38.04	-10	Pass
2694.98	2750.218	1	CHP	7	2746.845	-50.82	-13	Pass
2750.218	2779.98	1	CHP	8	2755.305	-54.11	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant5



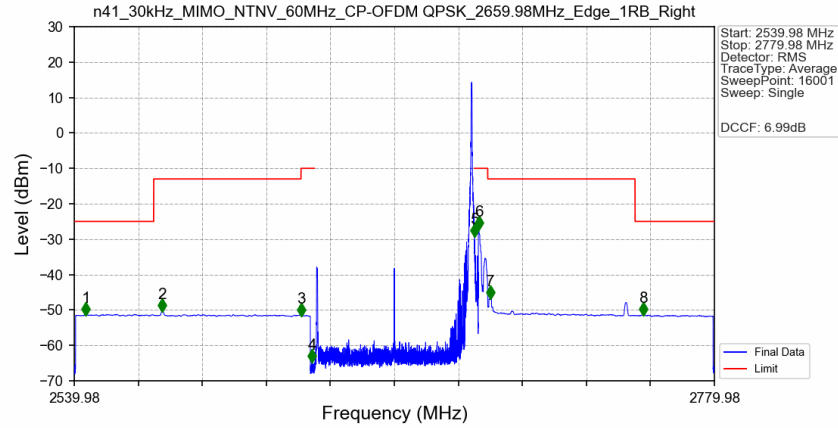
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	850.650	-55.26	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant5



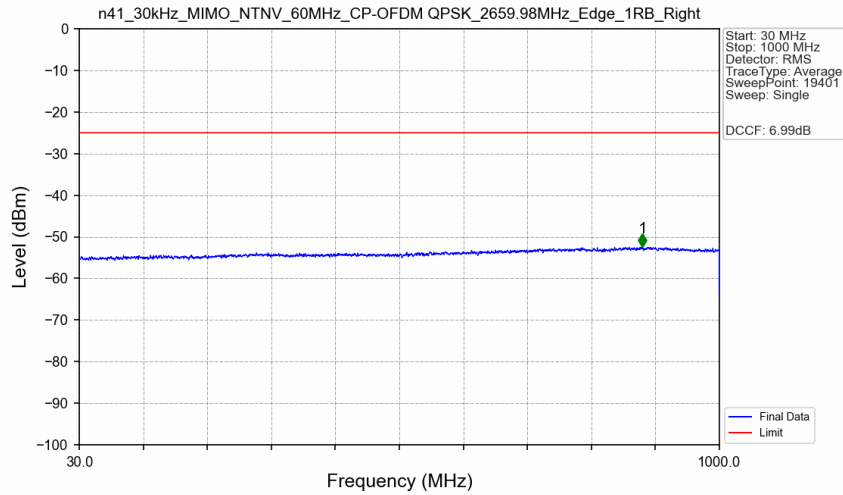
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2207.000	-50.33	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750.238	1	/	2	2704.500	-50.76	-13	Pass
2750.238	26900	1	/	3	26154.000	-35.43	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_MIMO



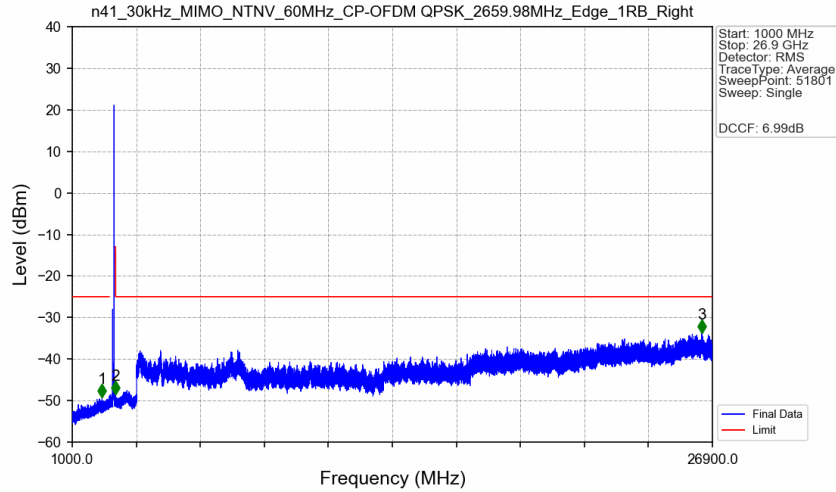
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	CHP	1	2544.375	-51.25	-25	Pass
2569.742	2624.98	1	CHP	2	2572.980	-50.29	-13	Pass
2624.98	2628.98	1	CHP	3	2625.045	-51.50	-10	Pass
2628.98	2629.98	0.03	/	4	2629.080	-64.55	-10	Pass
2629.98	2689.98	0.03	/	/	/	/	/	/
2689.98	2690.98	0.03	/	5	2689.995	-29.05	-10	Pass
2690.98	2694.98	1	CHP	6	2691.630	-26.96	-10	Pass
2694.98	2750.218	1	CHP	7	2695.965	-46.57	-13	Pass
2750.218	2779.98	1	CHP	8	2753.355	-51.33	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_MIMO



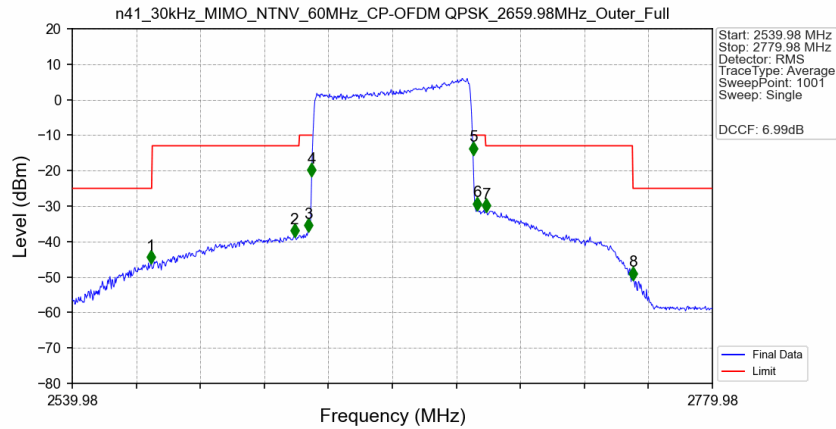
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.400	-52.48	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_MIMO



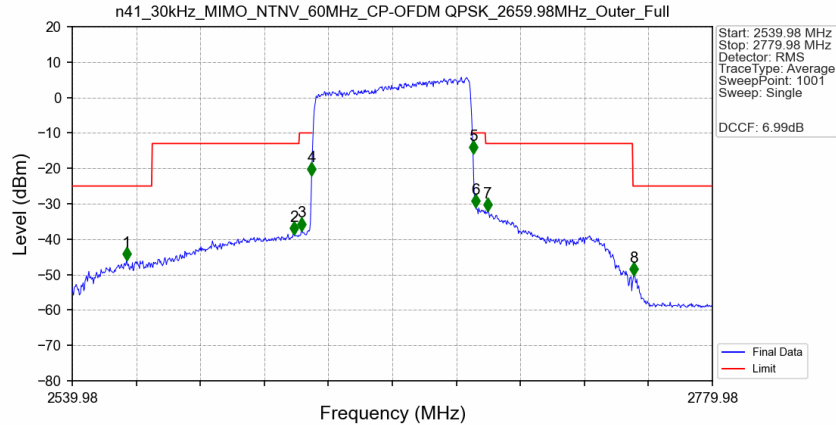
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2207.000	-49.15	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750.238	1	/	2	2742.500	-48.45	-13	Pass
2750.238	26900	1	/	3	26464.500	-33.64	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Outer_Full_Ant4



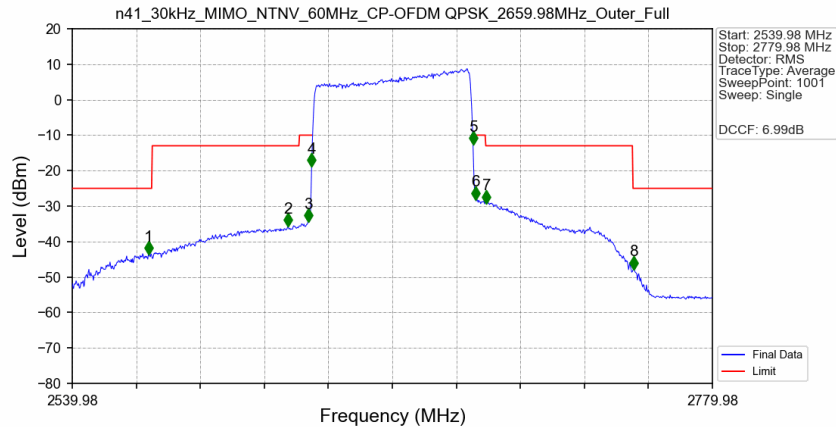
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	/	1	2569.500	-45.99	-25	Pass
2569.742	2624.98	1	/	2	2623.260	-38.40	-13	Pass
2624.98	2628.98	1	/	3	2628.540	-36.95	-10	Pass
2628.98	2629.98	1	/	4	2629.740	-21.39	-10	Pass
2629.98	2689.98	1	/	/	/	/	/	/
2689.98	2690.98	1	/	5	2690.220	-15.29	-10	Pass
2690.98	2694.98	1	/	6	2691.660	-30.87	-10	Pass
2694.98	2750.218	1	/	7	2695.260	-31.45	-13	Pass
2750.218	2779.98	1	/	8	2750.220	-50.55	-25	Pass

n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Outer_Full_Ant5



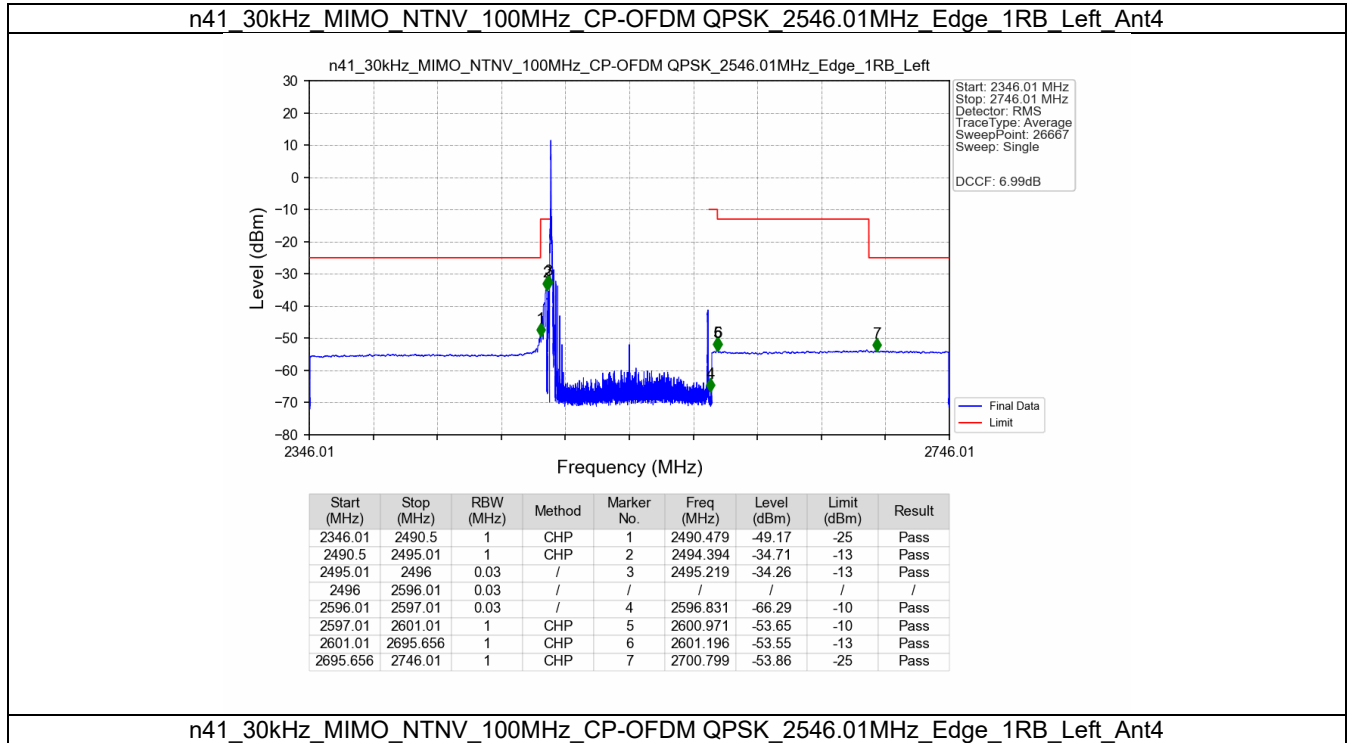
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	/	1	2560.380	-45.66	-25	Pass
2569.742	2624.98	1	/	2	2623.020	-38.50	-13	Pass
2624.98	2628.98	1	/	3	2625.900	-37.28	-10	Pass
2628.98	2629.98	1	/	4	2629.740	-21.68	-10	Pass
2629.98	2689.98	1	/	/	/	/	/	/
2689.98	2690.98	1	/	5	2690.220	-15.63	-10	Pass
2690.98	2694.98	1	/	6	2691.180	-30.81	-10	Pass
2694.98	2750.218	1	/	7	2695.740	-31.82	-13	Pass
2750.218	2779.98	1	/	8	2750.460	-50.01	-25	Pass

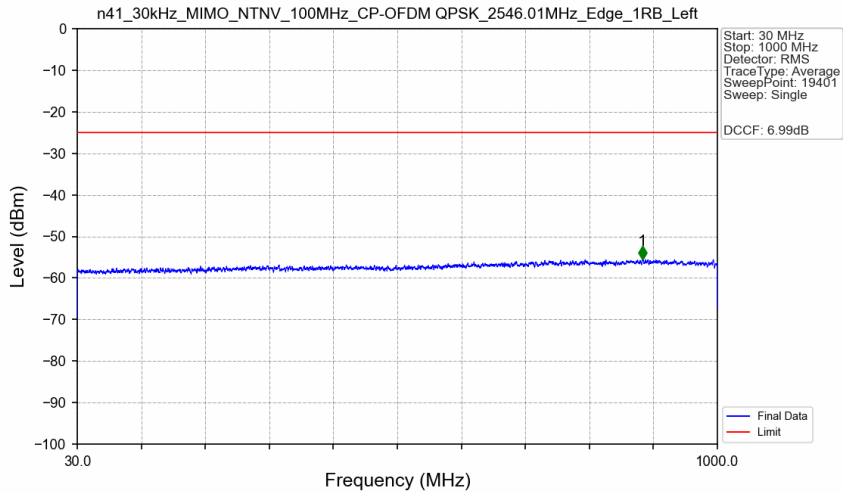
n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2539.98	2569.742	1	/	1	2568.540	-43.43	-25	Pass
2569.742	2624.98	1	/	2	2620.860	-35.53	-13	Pass
2624.98	2628.98	1	/	3	2628.540	-34.22	-10	Pass
2628.98	2629.98	1	/	4	2629.740	-18.52	-10	Pass
2629.98	2689.98	1	/	/	/	/	/	/
2689.98	2690.98	1	/	5	2690.220	-12.45	-10	Pass
2690.98	2694.98	1	/	6	2691.180	-27.86	-10	Pass
2694.98	2750.218	1	/	7	2695.260	-28.93	-13	Pass
2750.218	2779.98	1	/	8	2750.460	-47.50	-25	Pass

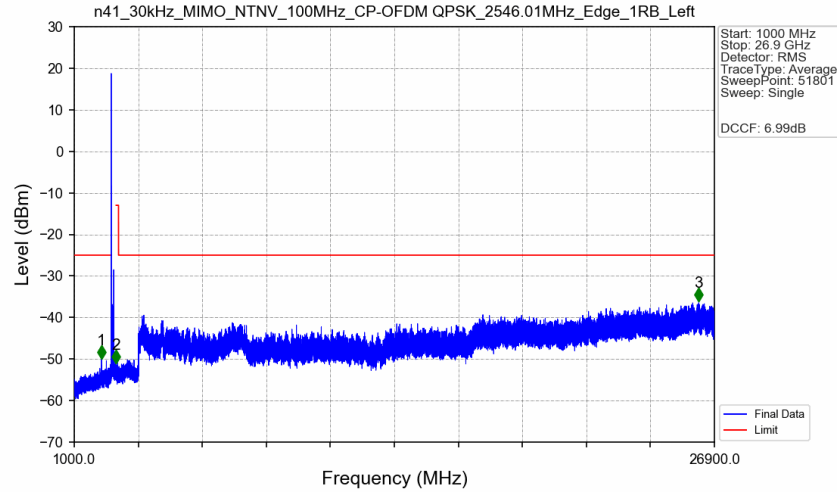
2.2.3 30_M_100M_NTNV





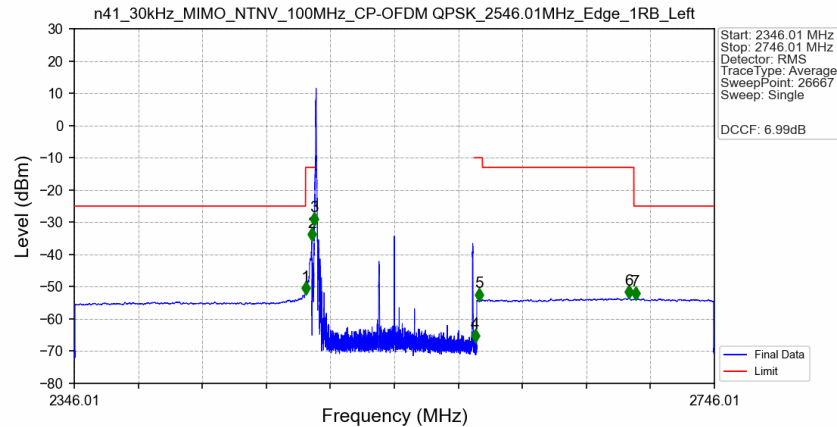
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.550	-55.46	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant4



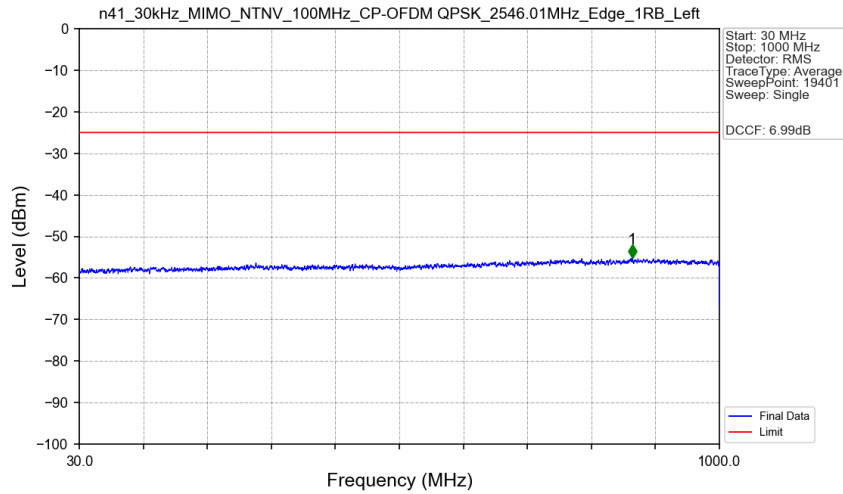
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2100.000	-49.87	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2789.646	1	/	2	2696.000	-50.97	-13	Pass
2789.646	26900	1	/	3	26271.000	-36.05	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant5



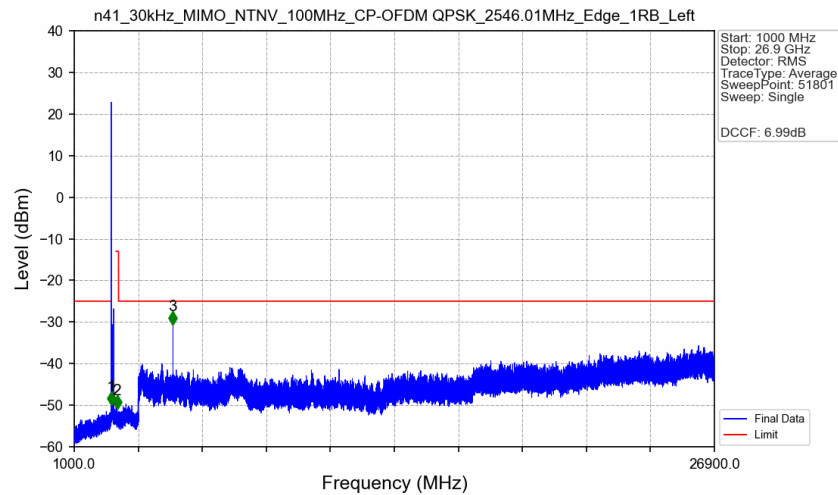
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2346.01	2490.5	1	CHP	1	2490.494	-52.10	-25	Pass
2490.5	2495.01	1	CHP	2	2494.499	-35.41	-13	Pass
2495.01	2496	0.03	/	3	2495.999	-30.63	-13	Pass
2496	2596.01	0.03	/	/	/	/	/	/
2596.01	2597.01	0.03	/	4	2596.486	-66.82	-10	Pass
2597.01	2601.01	1	CHP	5	2598.961	-54.16	-10	Pass
2601.01	2695.656	1	CHP	6	2692.759	-53.27	-13	Pass
2695.656	2746.01	1	CHP	7	2696.839	-53.71	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant5



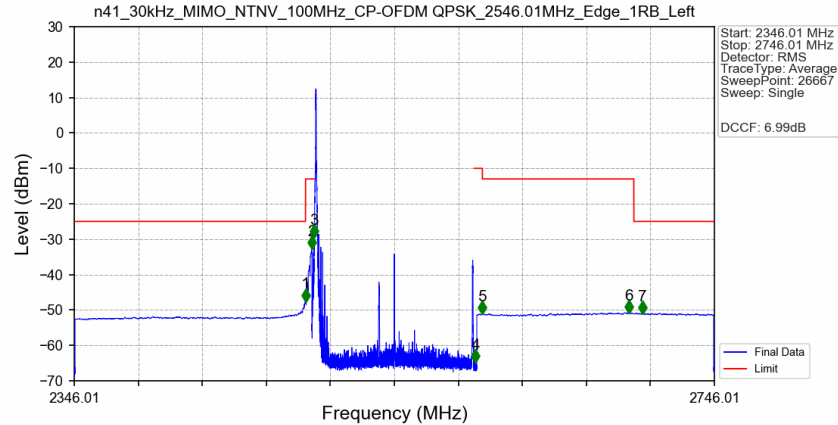
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	868.150	-55.20	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant5



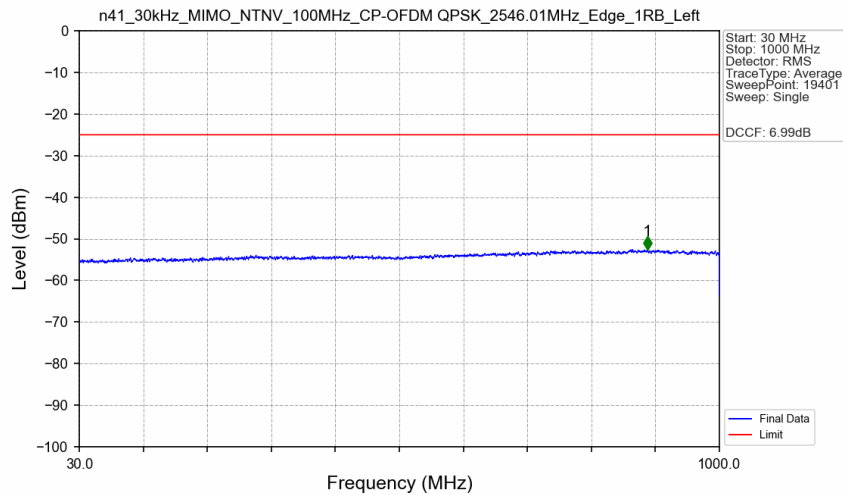
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.500	-49.94	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2789.646	1	/	2	2734.000	-50.81	-13	Pass
2789.646	26900	1	/	3	4994.000	-30.65	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_MIMO



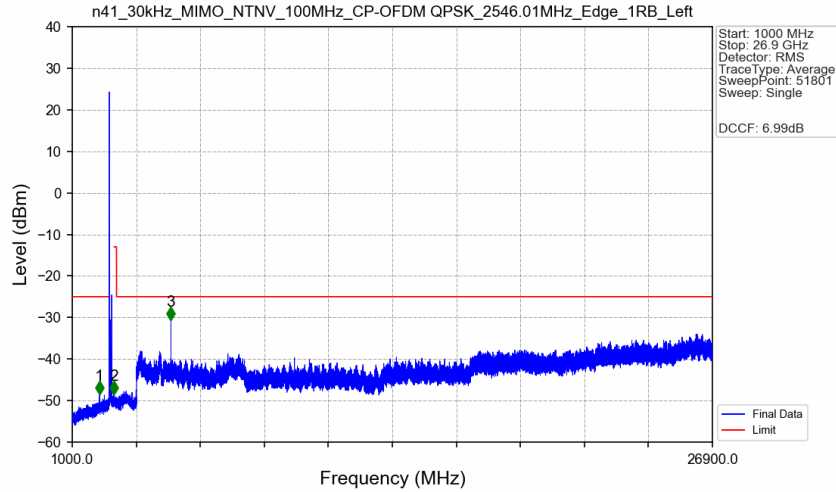
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2346.01	2490.5	1	CHP	1	2490.494	-47.39	-25	Pass
2490.5	2495.01	1	CHP	2	2494.409	-32.53	-13	Pass
2495.01	2496	0.03	/	3	2495.999	-29.37	-13	Pass
2496	2596.01	0.03	/	/	/	/	/	/
2596.01	2597.01	0.03	/	4	2596.831	-64.59	-10	Pass
2597.01	2601.01	1	CHP	5	2600.911	-50.90	-10	Pass
2601.01	2695.656	1	CHP	6	2692.639	-50.60	-13	Pass
2695.656	2746.01	1	CHP	7	2701.129	-50.87	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_MIMO



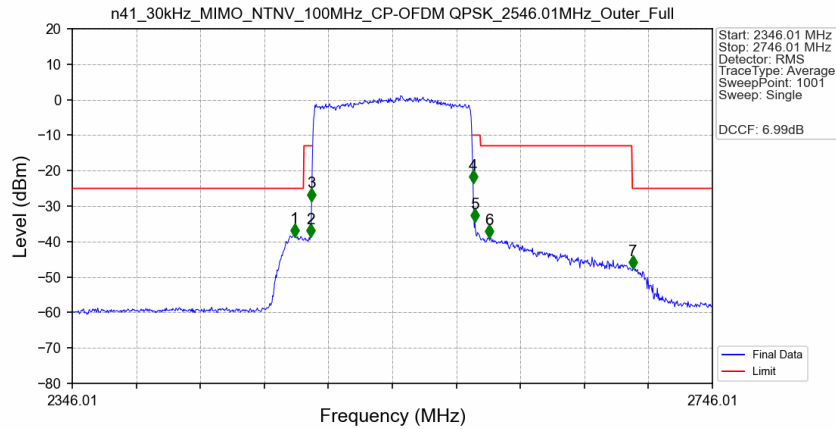
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.750	-52.53	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_MIMO



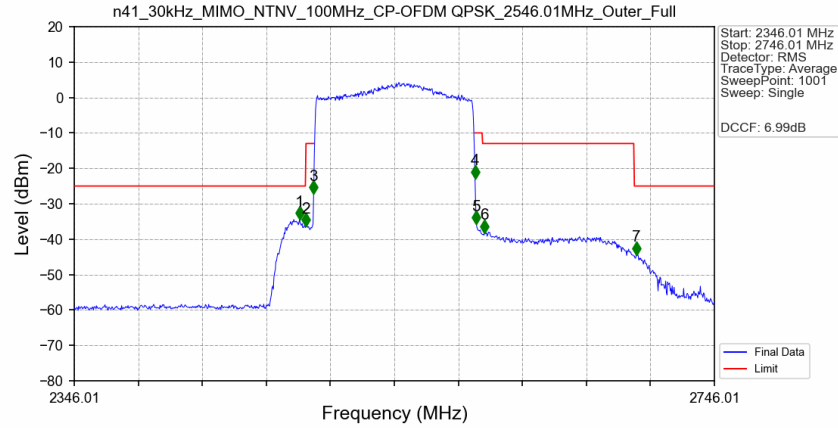
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2100.000	-48.43	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2789.646	1	/	2	2696.000	-48.53	-13	Pass
2789.646	26900	1	/	3	4994.000	-30.54	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Outer_Full_Ant4



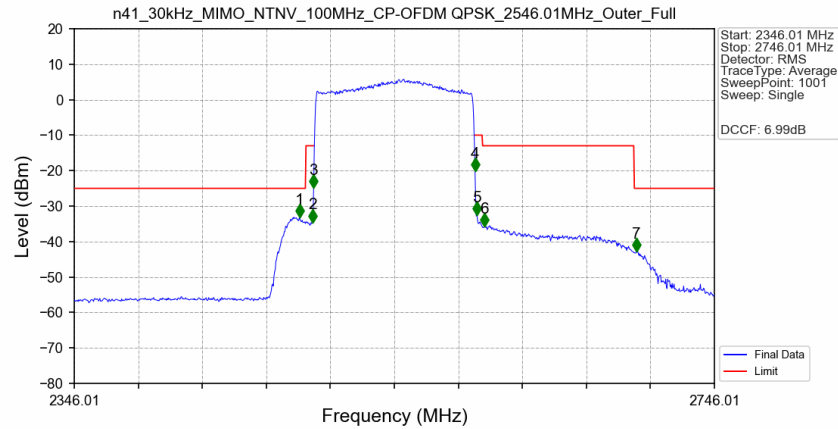
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2346.01	2490.5	1	/	1	2484.810	-38.34	-25	Pass
2490.5	2495.01	1	/	2	2494.810	-38.48	-13	Pass
2495.01	2496	1	/	3	2495.610	-28.28	-13	Pass
2496	2596.01	1	/	/	/	/	/	/
2596.01	2597.01	1	/	4	2596.410	-23.21	-10	Pass
2597.01	2601.01	1	/	5	2597.610	-34.24	-10	Pass
2601.01	2695.656	1	/	6	2606.410	-38.59	-13	Pass
2695.656	2746.01	1	/	7	2696.410	-47.44	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Outer_Full_Ant5



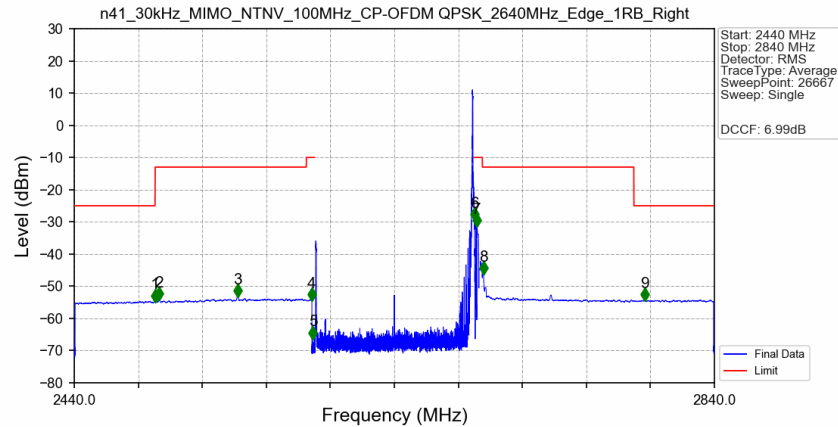
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2346.01	2490.5	1	/	1	2486.810	-34.24	-25	Pass
2490.5	2495.01	1	/	2	2490.810	-36.09	-13	Pass
2495.01	2496	1	/	3	2495.610	-26.90	-13	Pass
2496	2596.01	1	/	/	/	/	/	/
2596.01	2597.01	1	/	4	2596.410	-22.55	-10	Pass
2597.01	2601.01	1	/	5	2597.210	-35.52	-10	Pass
2601.01	2695.656	1	/	6	2602.410	-37.89	-13	Pass
2695.656	2746.01	1	/	7	2697.210	-44.12	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Outer_Full_MIMO



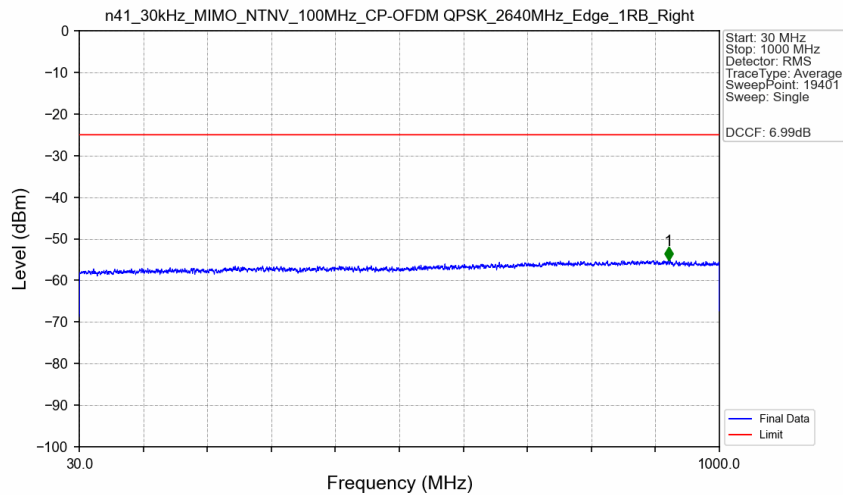
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2346.01	2490.5	1	/	1	2486.810	-32.89	-25	Pass
2490.5	2495.01	1	/	2	2494.810	-34.27	-13	Pass
2495.01	2496	1	/	3	2495.610	-24.53	-13	Pass
2496	2596.01	1	/	/	/	/	/	/
2596.01	2597.01	1	/	4	2596.410	-19.85	-10	Pass
2597.01	2601.01	1	/	5	2597.610	-32.29	-10	Pass
2601.01	2695.656	1	/	6	2602.410	-35.48	-13	Pass
2695.656	2746.01	1	/	7	2697.210	-42.53	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant4



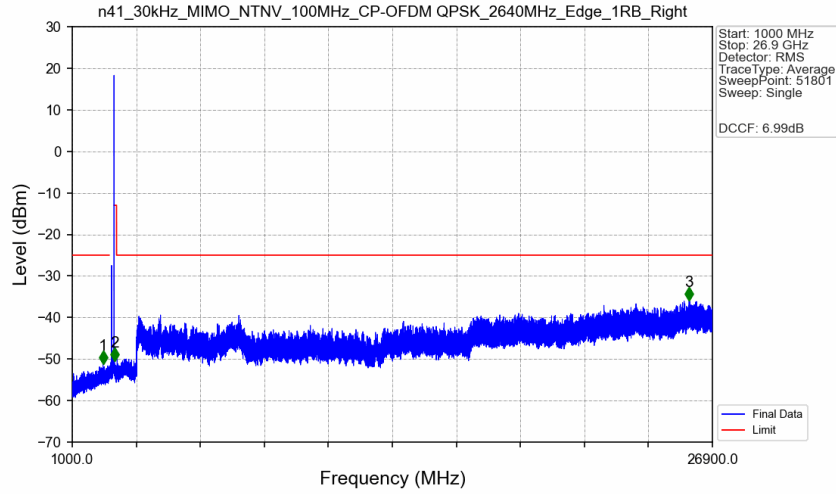
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	CHP	1	2490.476	-54.65	-25	Pass
2490.5	2496	1	CHP	2	2492.966	-54.05	-13	Pass
2496	2585	1	CHP	3	2542.153	-53.11	-13	Pass
2585	2589	1	CHP	4	2588.399	-54.21	-10	Pass
2589	2590	0.03	/	5	2589.134	-66.17	-10	Pass
2590	2690	0.03	/	/	/	/	/	/
2690	2691	0.03	/	6	2690.056	-29.28	-10	Pass
2691	2695	1	CHP	7	2691.511	-31.30	-10	Pass
2695	2789.646	1	CHP	8	2695.711	-46.00	-13	Pass
2789.646	2840	1	CHP	9	2796.499	-54.32	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant4



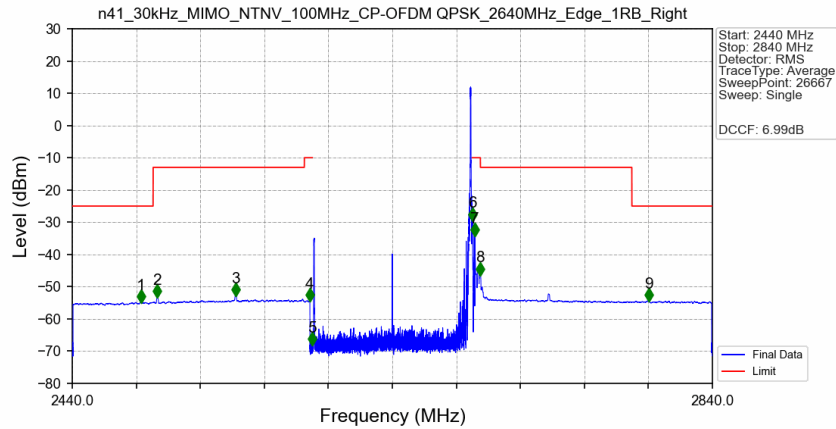
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	922.650	-55.05	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant4



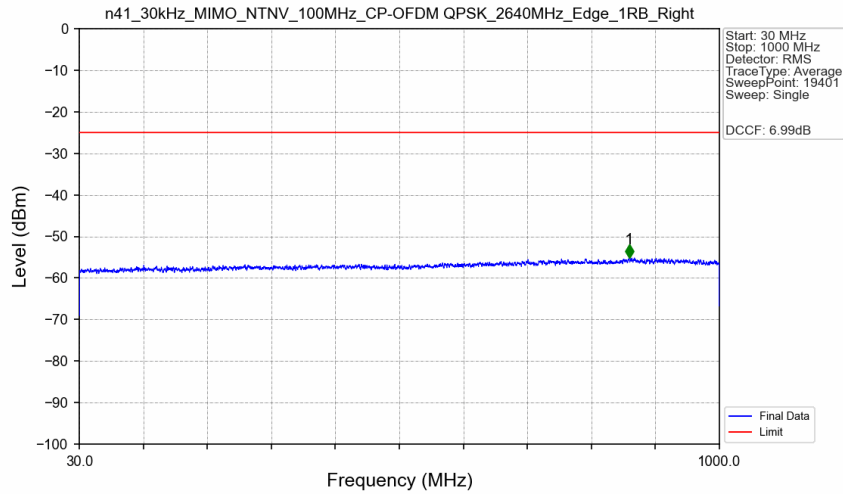
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2241.500	-51.23	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2789.646	1	/	2	2705.500	-50.43	-13	Pass
2789.646	26900	1	/	3	25956.500	-35.93	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant5

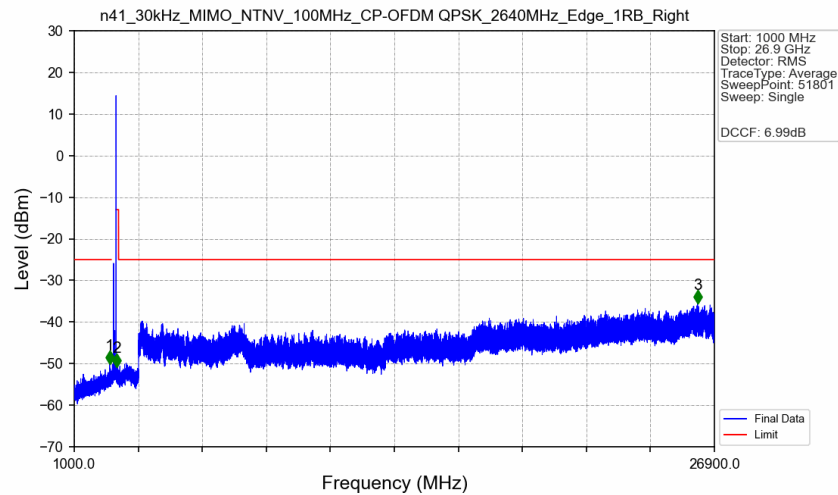


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	CHP	1	2482.871	-54.77	-25	Pass
2490.5	2496	1	CHP	2	2492.996	-53.08	-13	Pass
2496	2585	1	CHP	3	2541.958	-52.57	-13	Pass
2585	2589	1	CHP	4	2588.474	-54.27	-10	Pass
2589	2590	0.03	/	5	2589.839	-67.91	-10	Pass
2590	2690	0.03	/	/	/	/	/	/
2690	2691	0.03	/	6	2690.026	-29.26	-10	Pass
2691	2695	1	CHP	7	2691.511	-34.02	-10	Pass
2695	2789.646	1	CHP	8	2695.006	-46.14	-13	Pass
2789.646	2840	1	CHP	9	2800.099	-54.29	-25	Pass

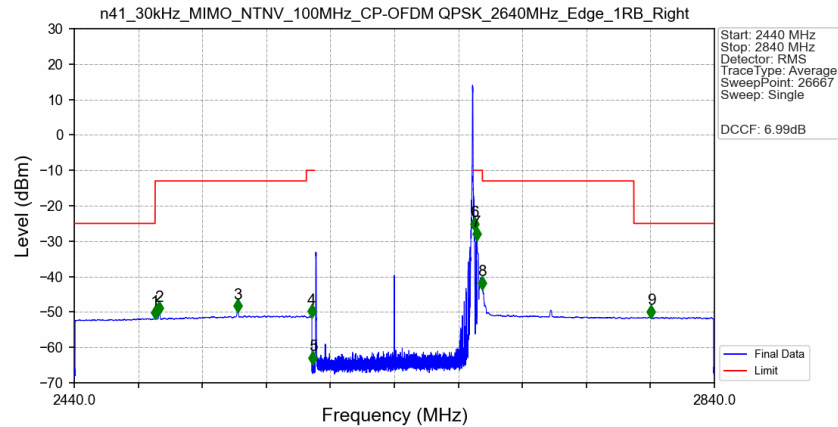
n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant5



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant5

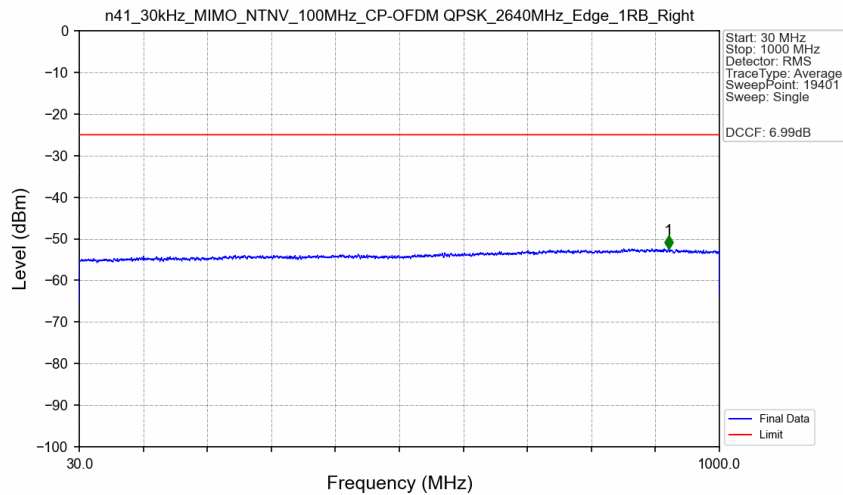


n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right_MIMO



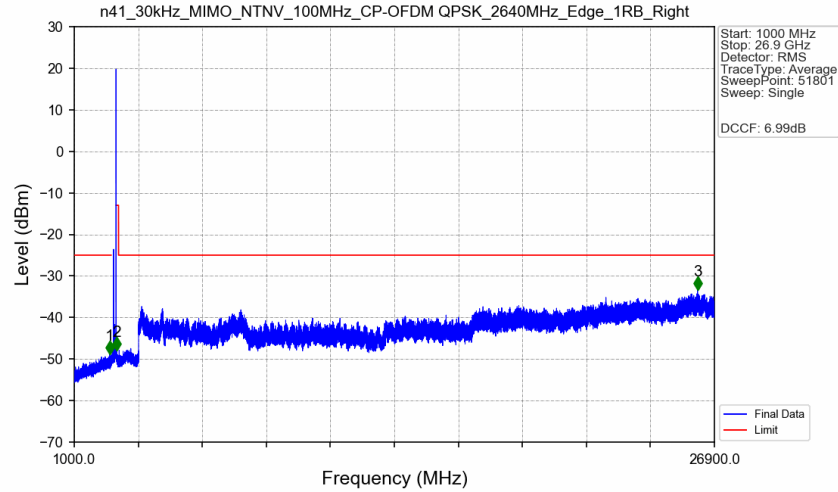
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	CHP	1	2490.476	-51.81	-25	Pass
2490.5	2496	1	CHP	2	2492.996	-50.53	-13	Pass
2496	2585	1	CHP	3	2541.958	-49.83	-13	Pass
2585	2589	1	CHP	4	2588.474	-51.26	-10	Pass
2589	2590	0.03	/	5	2589.134	-64.44	-10	Pass
2590	2690	0.03	/	/	/	/	/	/
2690	2691	0.03	/	6	2690.056	-26.63	-10	Pass
2691	2695	1	CHP	7	2691.511	-29.44	-10	Pass
2695	2789.646	1	CHP	8	2695.006	-43.28	-13	Pass
2789.646	2840	1	CHP	9	2800.474	-51.44	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right_MIMO



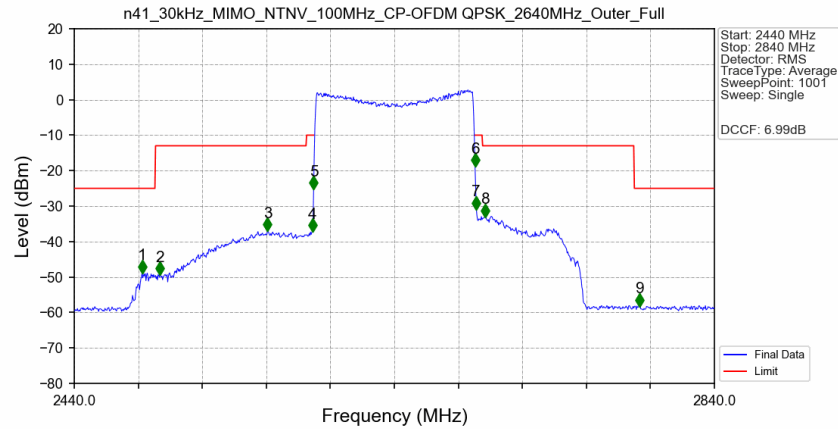
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	922.650	-52.36	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_MIMO



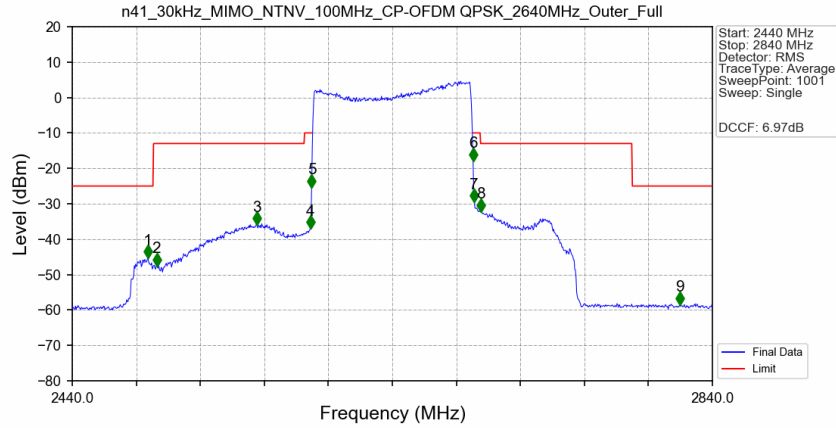
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2432.000	-48.83	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2789.646	1	/	2	2720.000	-47.93	-13	Pass
2789.646	26900	1	/	3	26217.500	-33.38	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Outer_Full_Ant4



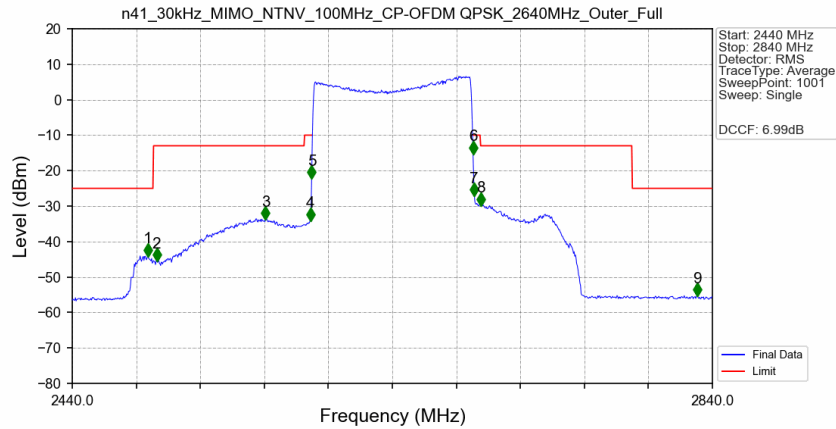
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	/	1	2482.400	-48.57	-25	Pass
2490.5	2496	1	/	2	2493.600	-49.12	-13	Pass
2496	2585	1	/	3	2560.800	-36.81	-13	Pass
2585	2589	1	/	4	2588.800	-37.01	-10	Pass
2589	2590	1	/	5	2589.600	-25.02	-10	Pass
2590	2690	1	/	/	/	/	/	/
2690	2691	1	/	6	2690.400	-18.56	-10	Pass
2691	2695	1	/	7	2691.200	-30.63	-10	Pass
2695	2789.646	1	/	8	2696.800	-32.80	-13	Pass
2789.646	2840	1	/	9	2793.200	-58.02	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Outer_Full_Ant5



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	/	1	2487.200	-45.11	-25	Pass
2490.5	2496	1	/	2	2492.800	-47.31	-13	Pass
2496	2585	1	/	3	2555.200	-35.63	-13	Pass
2585	2589	1	/	4	2588.800	-36.72	-10	Pass
2589	2590	1	/	5	2589.600	-25.10	-10	Pass
2590	2690	1	/	/	/	/	/	/
2690	2691	1	/	6	2690.400	-17.60	-10	Pass
2691	2695	1	/	7	2691.200	-29.27	-10	Pass
2695	2789.646	1	/	8	2695.200	-31.93	-13	Pass
2789.646	2840	1	/	9	2819.600	-58.20	-25	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2440	2490.5	1	/	1	2487.200	-43.87	-25	Pass
2490.5	2496	1	/	2	2492.800	-45.26	-13	Pass
2496	2585	1	/	3	2560.800	-33.46	-13	Pass
2585	2589	1	/	4	2588.800	-33.84	-10	Pass
2589	2590	1	/	5	2589.600	-22.04	-10	Pass
2590	2690	1	/	/	/	/	/	/
2690	2691	1	/	6	2690.400	-15.03	-10	Pass
2691	2695	1	/	7	2691.200	-26.88	-10	Pass
2695	2789.646	1	/	8	2695.200	-29.61	-13	Pass
2789.646	2840	1	/	9	2830.400	-55.18	-25	Pass

---End of Attachment---