

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_M_20M_NTNV_EIRP

5G NR n77d SCS=30kHz MIMO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3460.02	Edge 1RB Left	20.06	19.68	22.88	23.06	22.68	25.88	<=30	Pass
		Edge 1RB Right	20.12	19.19	22.69	23.12	22.19	25.69	<=30	Pass
		Outer Full	20.54	19.60	23.11	23.54	22.60	26.11	<=30	Pass
		Inner Full	22.05	21.38	24.74	25.05	24.38	27.74	<=30	Pass
		Inner 1RB Left	21.96	21.59	24.79	24.96	24.59	27.79	<=30	Pass
		Inner 1RB Right	22.11	21.17	24.68	25.11	24.17	27.68	<=30	Pass
	3500.01	Edge 1RB Left	19.79	18.95	22.40	22.79	21.95	25.40	<=30	Pass
		Edge 1RB Right	19.95	19.05	22.53	22.95	22.05	25.53	<=30	Pass
		Outer Full	20.49	19.40	22.99	23.49	22.40	25.99	<=30	Pass
		Inner Full	21.97	20.87	24.47	24.97	23.87	27.47	<=30	Pass
		Inner 1RB Left	21.85	20.87	24.40	24.85	23.87	27.40	<=30	Pass
		Inner 1RB Right	22.23	20.89	24.62	25.23	23.89	27.62	<=30	Pass
	3540	Edge 1RB Left	19.65	19.39	22.53	22.65	22.39	25.53	<=30	Pass
		Edge 1RB Right	19.79	18.95	22.40	22.79	21.95	25.40	<=30	Pass
		Outer Full	20.23	19.63	22.95	23.23	22.63	25.95	<=30	Pass
		Inner Full	21.75	21.18	24.49	24.75	24.18	27.48	<=30	Pass
		Inner 1RB Left	21.68	21.23	24.47	24.68	24.23	27.47	<=30	Pass
		Inner 1RB Right	21.73	20.93	24.36	24.73	23.93	27.36	<=30	Pass
CP-OFDM 16 QAM	3460.02	Edge 1RB Left	19.99	19.52	22.77	22.99	22.52	25.77	<=30	Pass
		Edge 1RB Right	20.07	19.26	22.69	23.07	22.26	25.69	<=30	Pass
		Outer Full	20.57	19.88	23.25	23.57	22.88	26.25	<=30	Pass
		Inner Full	21.64	20.92	24.31	24.64	23.92	27.31	<=30	Pass
		Inner 1RB Left	21.47	21.12	24.31	24.47	24.12	27.31	<=30	Pass
		Inner 1RB Right	21.49	20.74	24.14	24.49	23.74	27.14	<=30	Pass
	3500.01	Edge 1RB Left	19.71	18.88	22.32	22.71	21.88	25.33	<=30	Pass
		Edge 1RB Right	19.98	18.93	22.50	22.98	21.93	25.50	<=30	Pass
		Outer Full	20.39	19.44	22.95	23.39	22.44	25.95	<=30	Pass
		Inner Full	21.44	20.47	23.99	24.44	23.47	26.99	<=30	Pass
		Inner 1RB Left	21.29	20.53	23.94	24.29	23.53	26.94	<=30	Pass
		Inner 1RB Right	21.55	20.48	24.06	24.55	23.48	27.06	<=30	Pass
	3540	Edge 1RB Left	19.74	19.38	22.57	22.74	22.38	25.57	<=30	Pass
		Edge 1RB Right	19.75	18.96	22.38	22.75	21.96	25.38	<=30	Pass
		Outer Full	20.31	19.72	23.03	23.31	22.72	26.04	<=30	Pass
		Inner Full	21.30	20.81	24.08	24.30	23.81	27.07	<=30	Pass
		Inner 1RB Left	21.14	20.88	24.02	24.14	23.88	27.02	<=30	Pass
		Inner 1RB Right	21.14	20.60	23.89	24.14	23.60	26.89	<=30	Pass
CP-OFDM 64 QAM	3460.02	Edge 1RB Left	19.99	19.50	22.76	22.99	22.50	25.76	<=30	Pass
		Edge 1RB Right	20.10	19.14	22.66	23.10	22.14	25.66	<=30	Pass
		Outer Full	20.08	19.40	22.76	23.08	22.40	25.76	<=30	Pass
		Inner Full	20.04	19.39	22.74	23.04	22.39	25.74	<=30	Pass
		Inner 1RB Left	20.01	19.51	22.78	23.01	22.51	25.78	<=30	Pass
		Inner 1RB Right	20.13	19.17	22.69	23.13	22.17	25.69	<=30	Pass
	3500.01	Edge 1RB Left	19.81	18.78	22.33	22.81	21.78	25.34	<=30	Pass
		Edge 1RB Right	19.94	18.78	22.41	22.94	21.78	25.41	<=30	Pass
		Outer Full	19.83	19.03	22.46	22.83	22.03	25.46	<=30	Pass
		Inner Full	19.85	18.94	22.43	22.85	21.94	25.43	<=30	Pass

		Inner_1RB_Left	19.80	18.79	22.34	22.80	21.79	25.33	<=30	Pass
		Inner_1RB_Right	19.97	18.76	22.42	22.97	21.76	25.42	<=30	Pass
CP-OFDM 256 QAM	3540	Edge_1RB_Left	19.67	19.06	22.39	22.67	22.06	25.39	<=30	Pass
		Edge_1RB_Right	19.78	18.83	22.34	22.78	21.83	25.34	<=30	Pass
		Outer_Full	19.73	19.21	22.49	22.73	22.21	25.49	<=30	Pass
		Inner_Full	19.67	19.09	22.40	22.67	22.09	25.40	<=30	Pass
		Inner_1RB_Left	19.72	19.09	22.43	22.72	22.09	25.43	<=30	Pass
		Inner_1RB_Right	19.75	18.85	22.34	22.75	21.85	25.33	<=30	Pass
	3460.02	Edge_1RB_Left	17.26	16.52	19.91	20.26	19.52	22.92	<=30	Pass
		Edge_1RB_Right	17.11	16.18	19.68	20.11	19.18	22.68	<=30	Pass
		Outer_Full	17.18	16.44	19.84	20.18	19.44	22.84	<=30	Pass
		Inner_Full	17.07	16.47	19.79	20.07	19.47	22.79	<=30	Pass
		Inner_1RB_Left	17.17	16.58	19.89	20.17	19.58	22.90	<=30	Pass
		Inner_1RB_Right	17.13	16.11	19.66	20.13	19.11	22.66	<=30	Pass
	3500.01	Edge_1RB_Left	16.98	15.89	19.48	19.98	18.89	22.48	<=30	Pass
		Edge_1RB_Right	17.04	15.80	19.47	20.04	18.80	22.47	<=30	Pass
		Outer_Full	16.99	15.99	19.53	19.99	18.99	22.53	<=30	Pass
		Inner_Full	16.84	15.99	19.45	19.84	18.99	22.45	<=30	Pass
		Inner_1RB_Left	16.99	15.81	19.45	19.99	18.81	22.45	<=30	Pass
		Inner_1RB_Right	17.12	15.89	19.55	20.12	18.89	22.56	<=30	Pass
	3540	Edge_1RB_Left	16.86	16.18	19.54	19.86	19.18	22.54	<=30	Pass
		Edge_1RB_Right	16.87	15.81	19.39	19.87	18.81	22.38	<=30	Pass
		Outer_Full	16.79	16.23	19.53	19.79	19.23	22.53	<=30	Pass
		Inner_Full	16.75	16.28	19.53	19.75	19.28	22.53	<=30	Pass
		Inner_1RB_Left	16.83	16.17	19.52	19.83	19.17	22.52	<=30	Pass
		Inner_1RB_Right	16.94	15.85	19.44	19.94	18.85	22.44	<=30	Pass

Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi;
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 n77d SCS=30kHz MIMO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3465	Edge_1RB_Left	20.21	19.73	22.99	23.21	22.73	25.99	<=30	Pass
		Edge_1RB_Right	19.94	19.13	22.56	22.94	22.13	25.56	<=30	Pass
		Outer_Full	20.57	19.87	23.24	23.57	22.87	26.24	<=30	Pass
		Inner_Full	22.03	21.34	24.71	25.03	24.34	27.71	<=30	Pass
		Inner_1RB_Left	22.22	21.60	24.93	25.22	24.60	27.93	<=30	Pass
		Inner_1RB_Right	22.07	21.23	24.68	25.07	24.23	27.68	<=30	Pass
	3500.01	Edge_1RB_Left	20.08	19.35	22.74	23.08	22.35	25.74	<=30	Pass
		Edge_1RB_Right	20.10	19.22	22.70	23.10	22.22	25.69	<=30	Pass
		Outer_Full	20.59	19.71	23.19	23.59	22.71	26.18	<=30	Pass
		Inner_Full	22.04	21.26	24.67	25.04	24.26	27.68	<=30	Pass
		Inner_1RB_Left	22.08	21.16	24.65	25.08	24.16	27.65	<=30	Pass
		Inner_1RB_Right	22.24	21.40	24.85	25.24	24.40	27.85	<=30	Pass
	3534.99	Edge_1RB_Left	19.96	19.34	22.67	22.96	22.34	25.67	<=30	Pass
		Edge_1RB_Right	20.17	19.19	22.72	23.17	22.19	25.72	<=30	Pass
		Outer_Full	20.36	19.86	23.13	23.36	22.86	26.13	<=30	Pass
		Inner_Full	21.83	21.38	24.62	24.83	24.38	27.62	<=30	Pass
		Inner_1RB_Left	22.10	21.41	24.78	25.10	24.41	27.78	<=30	Pass
		Inner_1RB_Right	22.32	21.43	24.91	25.32	24.43	27.91	<=30	Pass
CP-OFDM 16	3465	Edge_1RB_Left	20.13	19.55	22.86	23.13	22.55	25.86	<=30	Pass

QAM		Edge_1RB_Right	19.88	19.05	22.49	22.88	22.05	25.50	<=30	Pass
		Outer_Full	20.53	19.88	23.22	23.53	22.88	26.23	<=30	Pass
		Inner_Full	21.56	20.88	24.24	24.56	23.88	27.24	<=30	Pass
		Inner_1RB_Left	21.64	21.22	24.44	24.64	24.22	27.45	<=30	Pass
		Inner_1RB_Right	21.34	20.61	24.00	24.34	23.61	27.00	<=30	Pass
	3500.01	Edge_1RB_Left	19.92	19.19	22.58	22.92	22.19	25.58	<=30	Pass
		Edge_1RB_Right	19.97	19.18	22.60	22.97	22.18	25.60	<=30	Pass
		Outer_Full	20.46	19.79	23.15	23.46	22.79	26.15	<=30	Pass
		Inner_Full	21.49	20.79	24.16	24.49	23.79	27.16	<=30	Pass
		Inner_1RB_Left	21.44	20.81	24.15	24.44	23.81	27.15	<=30	Pass
	3534.99	Inner_1RB_Right	21.37	20.77	24.09	24.37	23.77	27.09	<=30	Pass
		Edge_1RB_Left	19.86	19.26	22.58	22.86	22.26	25.58	<=30	Pass
		Edge_1RB_Right	19.94	19.16	22.57	22.94	22.16	25.58	<=30	Pass
		Outer_Full	20.39	19.90	23.16	23.39	22.90	26.16	<=30	Pass
		Inner_Full	21.33	20.99	24.18	24.33	23.99	27.17	<=30	Pass
CP-OFDM 64 QAM	3465	Inner_1RB_Left	21.33	20.89	24.12	24.33	23.89	27.13	<=30	Pass
		Inner_1RB_Right	21.46	20.80	24.15	24.46	23.80	27.15	<=30	Pass
		Edge_1RB_Left	20.10	19.60	22.87	23.10	22.60	25.87	<=30	Pass
		Edge_1RB_Right	19.85	19.00	22.45	22.85	22.00	25.46	<=30	Pass
		Outer_Full	20.07	19.37	22.74	23.07	22.37	25.74	<=30	Pass
	3500.01	Inner_Full	19.93	19.29	22.63	22.93	22.29	25.63	<=30	Pass
		Inner_1RB_Left	20.17	19.60	22.91	23.17	22.60	25.90	<=30	Pass
		Inner_1RB_Right	19.90	19.04	22.50	22.90	22.04	25.50	<=30	Pass
		Edge_1RB_Left	19.91	19.18	22.57	22.91	22.18	25.57	<=30	Pass
		Edge_1RB_Right	19.92	19.17	22.58	22.92	22.17	25.57	<=30	Pass
	3534.99	Outer_Full	20.01	19.24	22.65	23.01	22.24	25.65	<=30	Pass
		Inner_Full	19.89	19.20	22.57	22.89	22.20	25.57	<=30	Pass
		Inner_1RB_Left	19.95	19.17	22.58	22.95	22.17	25.59	<=30	Pass
		Inner_1RB_Right	19.82	19.11	22.49	22.82	22.11	25.49	<=30	Pass
		Edge_1RB_Left	19.91	19.26	22.61	22.91	22.26	25.61	<=30	Pass
CP-OFDM 256 QAM	3465	Edge_1RB_Right	20.03	19.27	22.68	23.03	22.27	25.68	<=30	Pass
		Outer_Full	19.90	19.41	22.67	22.90	22.41	25.67	<=30	Pass
		Inner_Full	19.79	19.36	22.59	22.79	22.36	25.59	<=30	Pass
		Inner_1RB_Left	19.92	19.25	22.61	22.92	22.25	25.61	<=30	Pass
		Inner_1RB_Right	19.95	19.23	22.62	22.95	22.23	25.62	<=30	Pass
	3500.01	Edge_1RB_Left	17.33	16.65	20.02	20.33	19.65	23.01	<=30	Pass
		Edge_1RB_Right	17.04	16.08	19.60	20.04	19.08	22.60	<=30	Pass
		Outer_Full	17.08	16.37	19.75	20.08	19.37	22.75	<=30	Pass
		Inner_Full	17.11	16.32	19.75	20.11	19.32	22.74	<=30	Pass
		Inner_1RB_Left	17.44	16.59	20.04	20.44	19.59	23.05	<=30	Pass
	3534.99	Inner_1RB_Right	17.10	16.06	19.62	20.10	19.06	22.62	<=30	Pass
		Edge_1RB_Left	17.14	16.17	19.69	20.14	19.17	22.69	<=30	Pass
		Edge_1RB_Right	17.15	16.22	19.72	20.15	19.22	22.72	<=30	Pass
		Outer_Full	16.99	16.29	19.66	19.99	19.29	22.66	<=30	Pass
		Inner_Full	17.05	16.26	19.69	20.05	19.26	22.68	<=30	Pass
		Inner_1RB_Left	17.15	16.30	19.76	20.15	19.30	22.76	<=30	Pass
		Inner_1RB_Right	17.24	16.37	19.84	20.24	19.37	22.84	<=30	Pass
	3500.01	Edge_1RB_Left	17.18	16.28	19.76	20.18	19.28	22.76	<=30	Pass
		Edge_1RB_Right	17.18	16.13	19.70	20.18	19.13	22.70	<=30	Pass
		Outer_Full	16.95	16.46	19.72	19.95	19.46	22.72	<=30	Pass
3534.99	Inner_Full	16.91	16.42	19.68	19.91	19.42	22.68	<=30	Pass	
	Inner_1RB_Left	17.16	16.31	19.77	20.16	19.31	22.77	<=30	Pass	
		Inner_1RB_Right	17.11	16.17	19.67	20.11	19.17	22.68	<=30	Pass
		Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi; 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 n77d SCS=30kHz MIMO 40MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3470.01	Edge 1RB Left	20.28	19.77	23.04	23.28	22.77	26.04	<=30	Pass
		Edge 1RB Right	20.07	19.27	22.70	23.07	22.27	25.70	<=30	Pass
		Outer Full	20.58	19.88	23.26	23.58	22.88	26.25	<=30	Pass
		Inner Full	22.02	21.34	24.70	25.02	24.34	27.70	<=30	Pass
		Inner 1RB Left	22.27	21.73	25.02	25.27	24.73	28.02	<=30	Pass
		Inner 1RB Right	22.19	21.28	24.77	25.19	24.28	27.77	<=30	Pass
	3500.01	Edge 1RB Left	20.08	19.28	22.71	23.08	22.28	25.71	<=30	Pass
		Edge 1RB Right	19.97	19.36	22.69	22.97	22.36	25.69	<=30	Pass
		Outer Full	20.54	19.77	23.18	23.54	22.77	26.18	<=30	Pass
		Inner Full	22.02	21.28	24.67	25.02	24.28	27.68	<=30	Pass
		Inner 1RB Left	21.90	21.08	24.52	24.90	24.08	27.52	<=30	Pass
		Inner 1RB Right	21.93	21.37	24.67	24.93	24.37	27.67	<=30	Pass
	3529.98	Edge 1RB Left	20.16	19.40	22.81	23.16	22.40	25.81	<=30	Pass
		Edge 1RB Right	19.99	19.30	22.67	22.99	22.30	25.67	<=30	Pass
		Outer Full	20.35	19.79	23.09	23.35	22.79	26.09	<=30	Pass
		Inner Full	21.82	21.33	24.59	24.82	24.33	27.59	<=30	Pass
		Inner 1RB Left	22.12	21.30	24.74	25.12	24.30	27.74	<=30	Pass
		Inner 1RB Right	21.91	21.15	24.56	24.91	24.15	27.56	<=30	Pass
CP-OFDM 16 QAM	3470.01	Edge 1RB Left	20.19	19.81	23.02	23.19	22.81	26.01	<=30	Pass
		Edge 1RB Right	20.09	19.43	22.79	23.09	22.43	25.78	<=30	Pass
		Outer Full	20.66	19.93	23.32	23.66	22.93	26.32	<=30	Pass
		Inner Full	21.59	20.84	24.24	24.59	23.84	27.24	<=30	Pass
		Inner 1RB Left	21.74	21.33	24.55	24.74	24.33	27.55	<=30	Pass
		Inner 1RB Right	21.65	20.83	24.27	24.65	23.83	27.27	<=30	Pass
	3500.01	Edge 1RB Left	19.86	19.28	22.59	22.86	22.28	25.59	<=30	Pass
		Edge 1RB Right	19.85	19.28	22.59	22.85	22.28	25.58	<=30	Pass
		Outer Full	20.42	19.73	23.10	23.42	22.73	26.10	<=30	Pass
		Inner Full	21.55	20.84	24.22	24.55	23.84	27.22	<=30	Pass
		Inner 1RB Left	21.33	20.80	24.08	24.33	23.80	27.08	<=30	Pass
		Inner 1RB Right	21.40	20.85	24.14	24.40	23.85	27.14	<=30	Pass
	3529.98	Edge 1RB Left	20.10	19.27	22.71	23.10	22.27	25.72	<=30	Pass
		Edge 1RB Right	19.89	19.30	22.62	22.89	22.30	25.62	<=30	Pass
		Outer Full	20.34	19.81	23.09	23.34	22.81	26.09	<=30	Pass
		Inner Full	21.34	20.88	24.13	24.34	23.88	27.13	<=30	Pass
		Inner 1RB Left	21.66	20.98	24.34	24.66	23.98	27.34	<=30	Pass
		Inner 1RB Right	21.51	20.81	24.18	24.51	23.81	27.18	<=30	Pass
CP-OFDM 64 QAM	3470.01	Edge 1RB Left	20.26	19.67	22.99	23.26	22.67	25.99	<=30	Pass
		Edge 1RB Right	20.05	19.31	22.70	23.05	22.31	25.71	<=30	Pass
		Outer Full	20.12	19.45	22.81	23.12	22.45	25.81	<=30	Pass
		Inner Full	20.07	19.32	22.72	23.07	22.32	25.72	<=30	Pass
		Inner 1RB Left	20.28	19.67	23.00	23.28	22.67	26.00	<=30	Pass
		Inner 1RB Right	20.13	19.24	22.72	23.13	22.24	25.72	<=30	Pass
	3500.01	Edge 1RB Left	19.96	19.24	22.62	22.96	22.24	25.63	<=30	Pass
		Edge 1RB Right	19.89	19.35	22.64	22.89	22.35	25.64	<=30	Pass
		Outer Full	19.91	19.29	22.62	22.91	22.29	25.62	<=30	Pass
		Inner Full	20.00	19.26	22.65	23.00	22.26	25.66	<=30	Pass
		Inner 1RB Left	19.98	19.19	22.61	22.98	22.19	25.61	<=30	Pass
		Inner 1RB Right	19.91	19.27	22.61	22.91	22.27	25.61	<=30	Pass

	3529.98	Edge_1RB_Left	20.11	19.29	22.73	23.11	22.29	25.73	<=30	Pass
		Edge_1RB_Right	19.95	19.08	22.55	22.95	22.08	25.55	<=30	Pass
		Outer_Full	19.83	19.26	22.57	22.83	22.26	25.56	<=30	Pass
		Inner_Full	19.73	19.35	22.56	22.73	22.35	25.55	<=30	Pass
		Inner_1RB_Left	20.08	19.26	22.70	23.08	22.26	25.70	<=30	Pass
		Inner_1RB_Right	19.92	18.99	22.49	22.92	21.99	25.49	<=30	Pass
CP-OFDM 256 QAM	3470.01	Edge_1RB_Left	17.44	16.90	20.19	20.44	19.90	23.19	<=30	Pass
		Edge_1RB_Right	17.43	16.30	19.92	20.43	19.30	22.91	<=30	Pass
		Outer_Full	17.13	16.36	19.77	20.13	19.36	22.77	<=30	Pass
		Inner_Full	17.13	16.34	19.76	20.13	19.34	22.76	<=30	Pass
		Inner_1RB_Left	17.48	16.64	20.09	20.48	19.64	23.09	<=30	Pass
		Inner_1RB_Right	17.31	16.19	19.79	20.31	19.19	22.80	<=30	Pass
	3500.01	Edge_1RB_Left	17.14	16.36	19.78	20.14	19.36	22.78	<=30	Pass
		Edge_1RB_Right	16.99	16.23	19.64	19.99	19.23	22.64	<=30	Pass
		Outer_Full	16.99	16.28	19.66	19.99	19.28	22.66	<=30	Pass
		Inner_Full	17.04	16.29	19.69	20.04	19.29	22.69	<=30	Pass
		Inner_1RB_Left	17.18	16.16	19.71	20.18	19.16	22.71	<=30	Pass
		Inner_1RB_Right	17.25	16.23	19.78	20.25	19.23	22.78	<=30	Pass
	3529.98	Edge_1RB_Left	17.32	16.26	19.83	20.32	19.26	22.83	<=30	Pass
		Edge_1RB_Right	17.08	16.17	19.66	20.08	19.17	22.66	<=30	Pass
		Outer_Full	16.91	16.34	19.65	19.91	19.34	22.64	<=30	Pass
		Inner_Full	16.81	16.37	19.61	19.81	19.37	22.61	<=30	Pass
		Inner_1RB_Left	17.20	16.21	19.75	20.20	19.21	22.74	<=30	Pass
		Inner_1RB_Right	17.16	16.00	19.63	20.16	19.00	22.63	<=30	Pass
Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi; 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_60M_NTNV_EIRP

5G NR n77d SCS=30kHz MIMO 60MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3480	Edge_1RB_Left	19.80	19.36	22.59	22.80	22.36	25.60	<=30	Pass
		Edge_1RB_Right	19.65	18.97	22.34	22.65	21.97	25.33	<=30	Pass
		Outer_Full	20.34	19.54	22.97	23.34	22.54	25.97	<=30	Pass
		Inner_Full	21.62	20.94	24.30	24.62	23.94	27.30	<=30	Pass
		Inner_1RB_Left	21.68	21.27	24.49	24.68	24.27	27.49	<=30	Pass
		Inner_1RB_Right	21.68	20.87	24.30	24.68	23.87	27.30	<=30	Pass
	3500.01	Edge_1RB_Left	19.80	19.16	22.50	22.80	22.16	25.50	<=30	Pass
		Edge_1RB_Right	19.47	18.92	22.21	22.47	21.92	25.21	<=30	Pass
		Outer_Full	20.10	19.40	22.78	23.10	22.40	25.77	<=30	Pass
		Inner_Full	21.72	20.99	24.38	24.72	23.99	27.38	<=30	Pass
		Inner_1RB_Left	21.85	20.87	24.39	24.85	23.87	27.40	<=30	Pass
		Inner_1RB_Right	21.53	20.96	24.26	24.53	23.96	27.26	<=30	Pass
	3519.99	Edge_1RB_Left	19.49	18.78	22.16	22.49	21.78	25.16	<=30	Pass
		Edge_1RB_Right	19.41	18.73	22.09	22.41	21.73	25.09	<=30	Pass
		Outer_Full	20.10	19.39	22.77	23.10	22.39	25.77	<=30	Pass
		Inner_Full	21.51	20.97	24.26	24.51	23.97	27.26	<=30	Pass
		Inner_1RB_Left	21.63	20.90	24.29	24.63	23.90	27.29	<=30	Pass
		Inner_1RB_Right	21.48	20.80	24.16	24.48	23.80	27.16	<=30	Pass
CP-OFDM 16 QAM	3480	Edge_1RB_Left	19.69	19.34	22.53	22.69	22.34	25.53	<=30	Pass
		Edge_1RB_Right	19.69	18.99	22.37	22.69	21.99	25.36	<=30	Pass
		Outer_Full	20.23	19.51	22.89	23.23	22.51	25.90	<=30	Pass

		Inner_Full	21.13	20.40	23.79	24.13	23.40	26.79	<=30	Pass
		Inner_1RB_Left	21.18	20.93	24.07	24.18	23.93	27.07	<=30	Pass
		Inner_1RB_Right	21.23	20.60	23.94	24.23	23.60	26.94	<=30	Pass
	3500.01	Edge_1RB_Left	19.69	18.96	22.35	22.69	21.96	25.35	<=30	Pass
		Edge_1RB_Right	19.37	19.02	22.21	22.37	22.02	25.21	<=30	Pass
		Outer_Full	20.19	19.43	22.84	23.19	22.43	25.84	<=30	Pass
		Inner_Full	21.23	20.48	23.88	24.23	23.48	26.88	<=30	Pass
		Inner_1RB_Left	21.26	20.44	23.88	24.26	23.44	26.88	<=30	Pass
		Inner_1RB_Right	20.85	20.53	23.70	23.85	23.53	26.70	<=30	Pass
	3519.99	Edge_1RB_Left	19.64	18.91	22.30	22.64	21.91	25.30	<=30	Pass
		Edge_1RB_Right	19.41	18.69	22.08	22.41	21.69	25.08	<=30	Pass
		Outer_Full	20.02	19.41	22.74	23.02	22.41	25.74	<=30	Pass
		Inner_Full	21.08	20.40	23.76	24.08	23.40	26.76	<=30	Pass
		Inner_1RB_Left	21.08	20.47	23.79	24.08	23.47	26.80	<=30	Pass
		Inner_1RB_Right	20.93	20.36	23.67	23.93	23.36	26.66	<=30	Pass
CP-OFDM 64 QAM	3480	Edge_1RB_Left	19.66	19.09	22.40	22.66	22.09	25.39	<=30	Pass
		Edge_1RB_Right	19.61	18.55	22.12	22.61	21.55	25.12	<=30	Pass
		Outer_Full	19.60	18.96	22.30	22.60	21.96	25.30	<=30	Pass
		Inner_Full	19.69	18.85	22.30	22.69	21.85	25.30	<=30	Pass
		Inner_1RB_Left	19.66	19.10	22.40	22.66	22.10	25.40	<=30	Pass
		Inner_1RB_Right	19.69	18.61	22.19	22.69	21.61	25.19	<=30	Pass
	3500.01	Edge_1RB_Left	19.69	18.83	22.29	22.69	21.83	25.29	<=30	Pass
		Edge_1RB_Right	19.32	18.92	22.13	22.32	21.92	25.13	<=30	Pass
		Outer_Full	19.59	18.88	22.26	22.59	21.88	25.26	<=30	Pass
		Inner_Full	19.79	18.92	22.39	22.79	21.92	25.39	<=30	Pass
		Inner_1RB_Left	19.70	18.88	22.32	22.70	21.88	25.32	<=30	Pass
		Inner_1RB_Right	19.32	18.86	22.11	22.32	21.86	25.11	<=30	Pass
	3519.99	Edge_1RB_Left	19.69	18.73	22.25	22.69	21.73	25.25	<=30	Pass
		Edge_1RB_Right	19.53	18.58	22.09	22.53	21.58	25.09	<=30	Pass
		Outer_Full	19.49	18.89	22.21	22.49	21.89	25.21	<=30	Pass
		Inner_Full	19.56	18.89	22.25	22.56	21.89	25.25	<=30	Pass
		Inner_1RB_Left	19.61	18.78	22.23	22.61	21.78	25.23	<=30	Pass
		Inner_1RB_Right	19.52	18.66	22.12	22.52	21.66	25.12	<=30	Pass
CP-OFDM 256 QAM	3480	Edge_1RB_Left	17.02	16.27	19.68	20.02	19.27	22.67	<=30	Pass
		Edge_1RB_Right	16.84	15.72	19.33	19.84	18.72	22.33	<=30	Pass
		Outer_Full	16.75	16.01	19.40	19.75	19.01	22.41	<=30	Pass
		Inner_Full	16.58	15.91	19.27	19.58	18.91	22.27	<=30	Pass
		Inner_1RB_Left	16.81	16.28	19.56	19.81	19.28	22.56	<=30	Pass
		Inner_1RB_Right	16.79	15.76	19.32	19.79	18.76	22.32	<=30	Pass
	3500.01	Edge_1RB_Left	17.02	15.87	19.49	20.02	18.87	22.49	<=30	Pass
		Edge_1RB_Right	16.50	15.77	19.16	19.50	18.77	22.16	<=30	Pass
		Outer_Full	16.70	15.90	19.33	19.70	18.90	22.33	<=30	Pass
		Inner_Full	16.79	15.96	19.41	19.79	18.96	22.41	<=30	Pass
		Inner_1RB_Left	16.91	15.82	19.41	19.91	18.82	22.41	<=30	Pass
		Inner_1RB_Right	16.63	16.07	19.37	19.63	19.07	22.37	<=30	Pass
	3519.99	Edge_1RB_Left	16.98	15.85	19.46	19.98	18.85	22.46	<=30	Pass
		Edge_1RB_Right	16.62	15.61	19.15	19.62	18.61	22.15	<=30	Pass
		Outer_Full	16.64	15.92	19.31	19.64	18.92	22.31	<=30	Pass
		Inner_Full	16.63	15.94	19.31	19.63	18.94	22.31	<=30	Pass
		Inner_1RB_Left	16.86	15.73	19.34	19.86	18.73	22.34	<=30	Pass
		Inner_1RB_Right	16.67	15.63	19.19	19.67	18.63	22.19	<=30	Pass
Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi; 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_80M_NTNV_EIRP

5G NR n77d SCS=30kHz MIMO 80MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3490.02	Edge 1RB Left	19.54	19.18	22.37	22.54	22.18	25.37	<=30	Pass
		Edge 1RB Right	19.32	18.73	22.05	22.32	21.73	25.05	<=30	Pass
		Outer Full	20.04	19.32	22.71	23.04	22.32	25.71	<=30	Pass
		Inner Full	21.56	20.61	24.12	24.56	23.61	27.12	<=30	Pass
		Inner 1RB Left	21.61	21.01	24.33	24.61	24.01	27.33	<=30	Pass
		Inner 1RB Right	21.36	20.76	24.08	24.36	23.76	27.08	<=30	Pass
	3500.01	Edge 1RB Left	19.68	19.00	22.36	22.68	22.00	25.36	<=30	Pass
		Edge 1RB Right	19.44	18.87	22.17	22.44	21.87	25.17	<=30	Pass
		Outer Full	20.02	19.34	22.70	23.02	22.34	25.70	<=30	Pass
		Inner Full	21.44	20.81	24.15	24.44	23.81	27.15	<=30	Pass
		Inner 1RB Left	21.67	21.00	24.36	24.67	24.00	27.36	<=30	Pass
		Inner 1RB Right	21.45	21.04	24.26	24.45	24.04	27.26	<=30	Pass
	3510	Edge 1RB Left	19.57	18.49	22.07	22.57	21.49	25.07	<=30	Pass
		Edge 1RB Right	19.29	18.36	21.86	22.29	21.36	24.86	<=30	Pass
		Outer Full	19.89	19.14	22.54	22.89	22.14	25.54	<=30	Pass
		Inner Full	21.52	20.68	24.13	24.52	23.68	27.13	<=30	Pass
		Inner 1RB Left	21.60	20.48	24.09	24.60	23.48	27.09	<=30	Pass
		Inner 1RB Right	21.27	20.39	23.86	24.27	23.39	26.86	<=30	Pass
CP-OFDM 16 QAM	3490.02	Edge 1RB Left	19.51	19.05	22.30	22.51	22.05	25.30	<=30	Pass
		Edge 1RB Right	19.16	18.85	22.02	22.16	21.85	25.02	<=30	Pass
		Outer Full	20.03	19.28	22.68	23.03	22.28	25.68	<=30	Pass
		Inner Full	21.00	20.16	23.61	24.00	23.16	26.61	<=30	Pass
		Inner 1RB Left	20.99	20.73	23.87	23.99	23.73	26.87	<=30	Pass
		Inner 1RB Right	20.71	20.22	23.48	23.71	23.22	26.48	<=30	Pass
	3500.01	Edge 1RB Left	19.57	19.21	22.40	22.57	22.21	25.40	<=30	Pass
		Edge 1RB Right	19.42	18.95	22.20	22.42	21.95	25.20	<=30	Pass
		Outer Full	19.97	19.31	22.66	22.97	22.31	25.66	<=30	Pass
		Inner Full	21.00	20.28	23.66	24.00	23.28	26.67	<=30	Pass
		Inner 1RB Left	21.08	20.61	23.86	24.08	23.61	26.86	<=30	Pass
		Inner 1RB Right	20.81	20.50	23.67	23.81	23.50	26.67	<=30	Pass
	3510	Edge 1RB Left	19.46	18.71	22.11	22.46	21.71	25.11	<=30	Pass
		Edge 1RB Right	19.33	18.47	21.93	22.33	21.47	24.93	<=30	Pass
		Outer Full	19.95	19.16	22.58	22.95	22.16	25.58	<=30	Pass
		Inner Full	21.04	20.21	23.66	24.04	23.21	26.66	<=30	Pass
		Inner 1RB Left	20.96	19.96	23.50	23.96	22.96	26.50	<=30	Pass
		Inner 1RB Right	20.71	20.09	23.42	23.71	23.09	26.42	<=30	Pass
CP-OFDM 64 QAM	3490.02	Edge 1RB Left	19.51	19.23	22.38	22.51	22.23	25.38	<=30	Pass
		Edge 1RB Right	19.22	18.63	21.94	22.22	21.63	24.95	<=30	Pass
		Outer Full	19.44	18.80	22.14	22.44	21.80	25.14	<=30	Pass
		Inner Full	19.56	18.64	22.14	22.56	21.64	25.13	<=30	Pass
		Inner 1RB Left	19.60	19.10	22.37	22.60	22.10	25.37	<=30	Pass
		Inner 1RB Right	19.26	18.66	21.98	22.26	21.66	24.98	<=30	Pass
	3500.01	Edge 1RB Left	19.71	18.98	22.37	22.71	21.98	25.37	<=30	Pass
		Edge 1RB Right	19.38	18.83	22.12	22.38	21.83	25.12	<=30	Pass
		Outer Full	19.52	18.83	22.20	22.52	21.83	25.20	<=30	Pass
		Inner Full	19.46	18.81	22.16	22.46	21.81	25.16	<=30	Pass
		Inner 1RB Left	19.65	18.97	22.33	22.65	21.97	25.33	<=30	Pass
		Inner 1RB Right	19.44	18.82	22.15	22.44	21.82	25.15	<=30	Pass
	3510	Edge 1RB Left	19.61	18.66	22.17	22.61	21.66	25.17	<=30	Pass
		Edge 1RB Right	19.28	18.29	21.83	22.28	21.29	24.82	<=30	Pass
		Outer Full	19.48	18.64	22.09	22.48	21.64	25.09	<=30	Pass

CP-OFDM 256 QAM	3490.02	Inner_Full	19.40	18.69	22.07	22.40	21.69	25.07	<=30	Pass
		Inner_1RB_Left	19.64	18.59	22.16	22.64	21.59	25.16	<=30	Pass
		Inner_1RB_Right	19.36	18.43	21.93	22.36	21.43	24.93	<=30	Pass
	3500.01	Edge_1RB_Left	16.74	16.04	19.41	19.74	19.04	22.41	<=30	Pass
		Edge_1RB_Right	16.46	15.67	19.09	19.46	18.67	22.09	<=30	Pass
		Outer_Full	16.48	15.77	19.15	19.48	18.77	22.15	<=30	Pass
		Inner_Full	16.47	15.68	19.10	19.47	18.68	22.10	<=30	Pass
		Inner_1RB_Left	16.83	16.01	19.45	19.83	19.01	22.45	<=30	Pass
		Inner_1RB_Right	16.51	15.65	19.11	19.51	18.65	22.11	<=30	Pass
		Edge_1RB_Left	16.99	16.14	19.60	19.99	19.14	22.60	<=30	Pass
		Edge_1RB_Right	16.53	16.00	19.29	19.53	19.00	22.28	<=30	Pass
		Outer_Full	16.52	15.86	19.22	19.52	18.86	22.21	<=30	Pass
	3510	Inner_Full	16.48	15.75	19.14	19.48	18.75	22.14	<=30	Pass
		Inner_1RB_Left	16.92	15.90	19.45	19.92	18.90	22.45	<=30	Pass
		Inner_1RB_Right	16.57	15.87	19.24	19.57	18.87	22.24	<=30	Pass
		Edge_1RB_Left	16.84	15.98	19.44	19.84	18.98	22.44	<=30	Pass
		Edge_1RB_Right	16.34	15.29	18.85	19.34	18.29	21.86	<=30	Pass
		Outer_Full	16.40	15.73	19.09	19.40	18.73	22.09	<=30	Pass
		Inner_Full	16.43	15.68	19.08	19.43	18.68	22.08	<=30	Pass
	Inner_1RB_Left	16.49	15.64	19.09	19.49	18.64	22.10	<=30	Pass	
	Inner_1RB_Right	16.76	15.55	19.21	19.76	18.55	22.21	<=30	Pass	
Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi; 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_100M_NTNV_EIRP

5G NR n77d SCS=30kHz MIMO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant0	Sum	Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3500.01	Edge_1RB_Left	19.61	19.29	22.46	22.61	22.29	25.46	<=30	Pass
		Edge_1RB_Right	19.42	18.72	22.10	22.42	21.72	25.09	<=30	Pass
		Outer_Full	19.87	19.24	22.58	22.87	22.24	25.58	<=30	Pass
		Inner_Full	21.38	20.75	24.09	24.38	23.75	27.09	<=30	Pass
		Inner_1RB_Left	21.65	21.07	24.38	24.65	24.07	27.38	<=30	Pass
		Inner_1RB_Right	21.40	20.38	23.93	24.40	23.38	26.93	<=30	Pass
CP-OFDM 16 QAM	3500.01	Edge_1RB_Left	19.55	19.30	22.44	22.55	22.30	25.44	<=30	Pass
		Edge_1RB_Right	19.36	18.74	22.07	22.36	21.74	25.07	<=30	Pass
		Outer_Full	19.92	19.36	22.66	22.92	22.36	25.66	<=30	Pass
		Inner_Full	20.87	20.31	23.61	23.87	23.31	26.61	<=30	Pass
		Inner_1RB_Left	20.98	20.71	23.86	23.98	23.71	26.86	<=30	Pass
		Inner_1RB_Right	20.89	20.10	23.53	23.89	23.10	26.52	<=30	Pass
CP-OFDM 64 QAM	3500.01	Edge_1RB_Left	19.53	19.18	22.37	22.53	22.18	25.37	<=30	Pass
		Edge_1RB_Right	19.47	18.62	22.08	22.47	21.62	25.08	<=30	Pass
		Outer_Full	19.40	18.86	22.15	22.40	21.86	25.15	<=30	Pass
		Inner_Full	19.40	18.80	22.12	22.40	21.80	25.12	<=30	Pass
		Inner_1RB_Left	19.56	19.25	22.42	22.56	22.25	25.42	<=30	Pass
		Inner_1RB_Right	19.36	18.60	22.01	22.36	21.60	25.01	<=30	Pass
CP-OFDM 256 QAM	3500.01	Edge_1RB_Left	16.91	16.05	19.51	19.91	19.05	22.51	<=30	Pass
		Edge_1RB_Right	16.65	15.58	19.16	19.65	18.58	22.16	<=30	Pass
		Outer_Full	16.40	15.84	19.14	19.40	18.84	22.14	<=30	Pass
		Inner_Full	16.42	15.78	19.12	19.42	18.78	22.12	<=30	Pass
		Inner_1RB_Left	16.66	16.21	19.45	19.66	19.21	22.45	<=30	Pass
		Inner_1RB_Right	16.58	15.59	19.12	19.58	18.59	22.12	<=30	Pass



Note1: Antenna Gain: Ant2: 3.00dBi; Ant0: 3.00dBi;

Note2: $\text{EIRP Ant}_1 = \text{Conducted Power}_1 + \text{Ant Gain}_1$ / $\text{EIRP Ant}_2 = \text{Conducted Power}_2 + \text{Ant Gain}_2$ / $\text{Sum} = \text{EIRP Ant}_1 + \text{EIRP Ant}_2$

2. Spurious Emission

2.1 Test Result

2.1.1 30_M_20M_NTNV

5G NR n77d SCS=30kHz MIMO 20MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3460.02	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
	3540	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

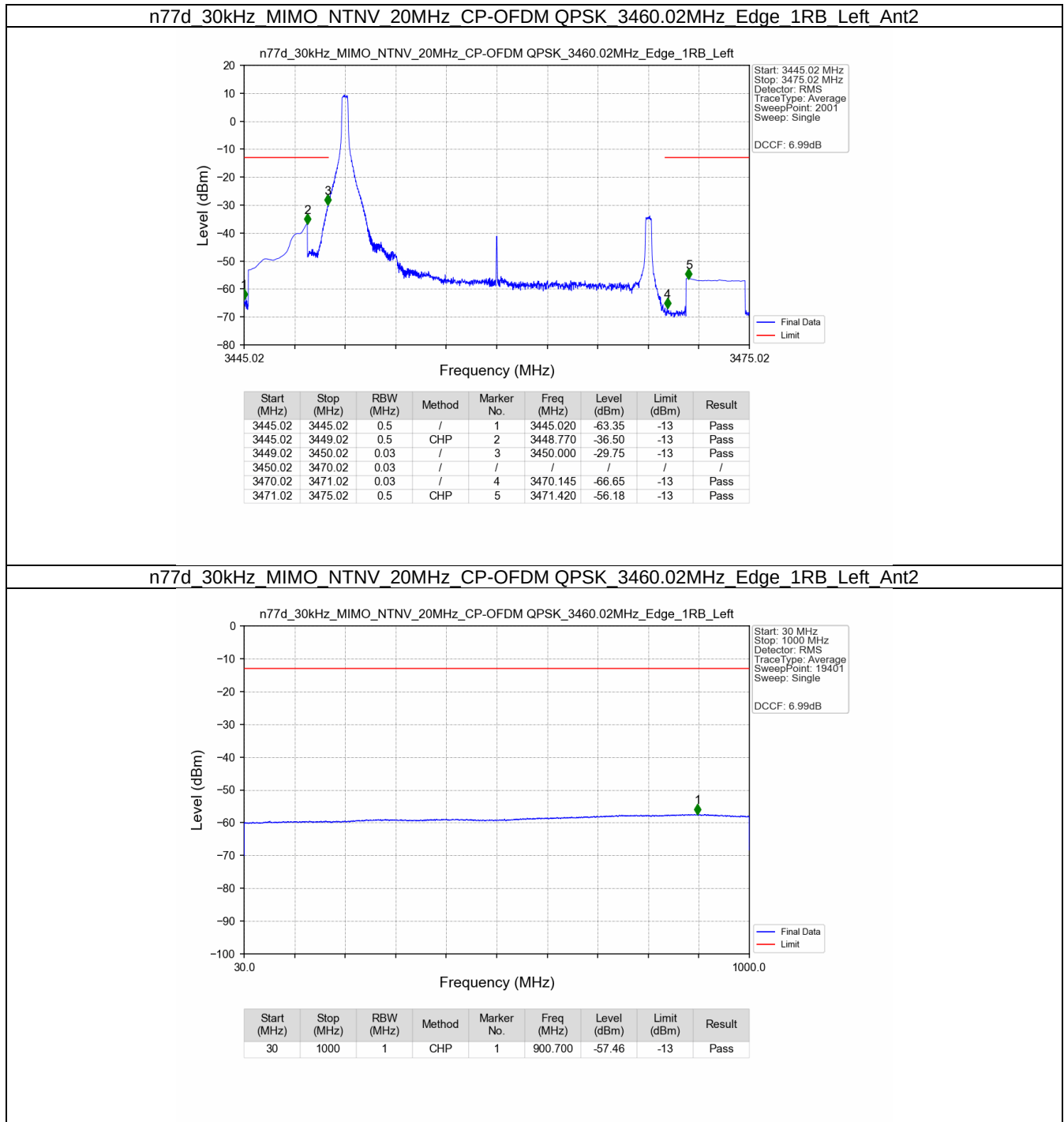
5G NR n77d SCS=30kHz MIMO 60MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3480	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	3519.99	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

2.1.3 30_M_100M_NTNV

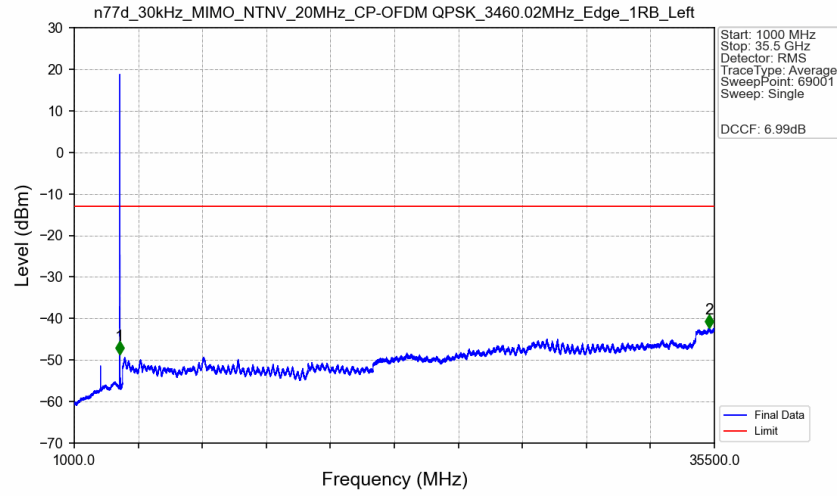
5G NR n77d SCS=30kHz MIMO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

2.2 Test Graph

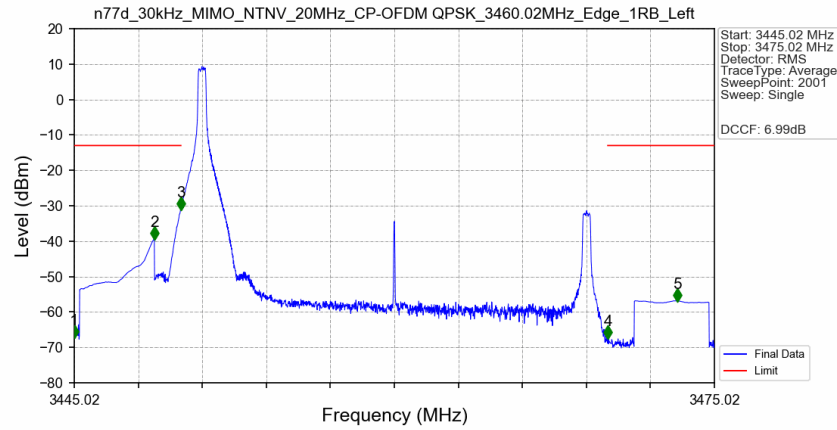
2.2.1 30_M_20M_NTNV



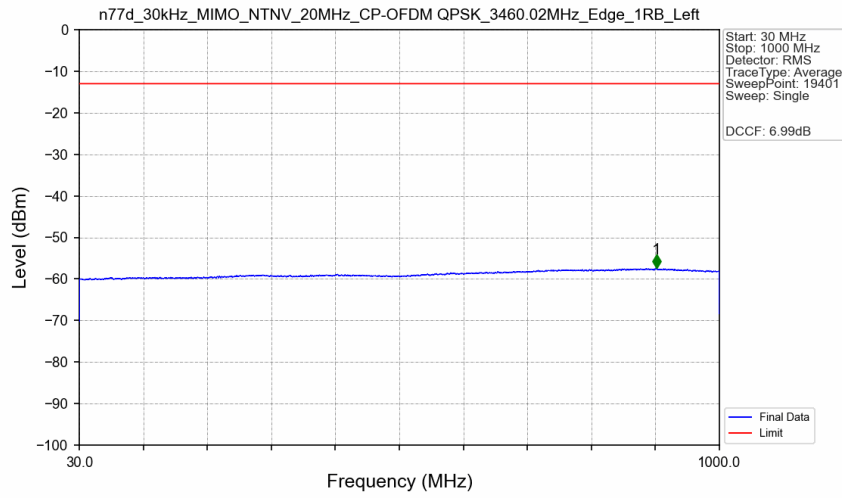
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3460.02MHz_Edge_1RB_Left_Ant2



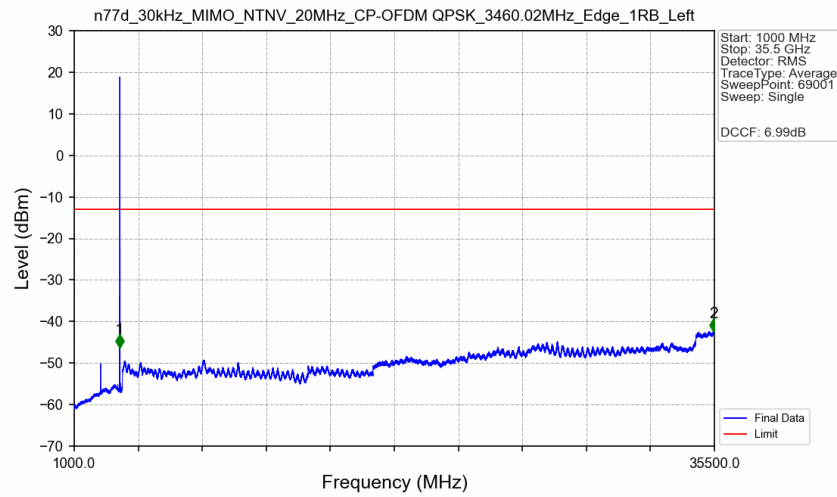
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3460.02MHz_Edge_1RB_Left_Ant0



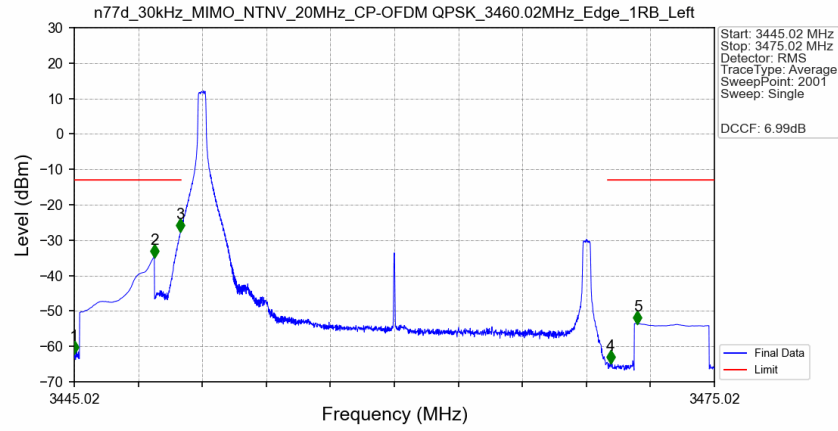
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3460.02MHz_Edge_1RB_Left_Ant0



n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3460.02MHz_Edge_1RB_Left_Ant0

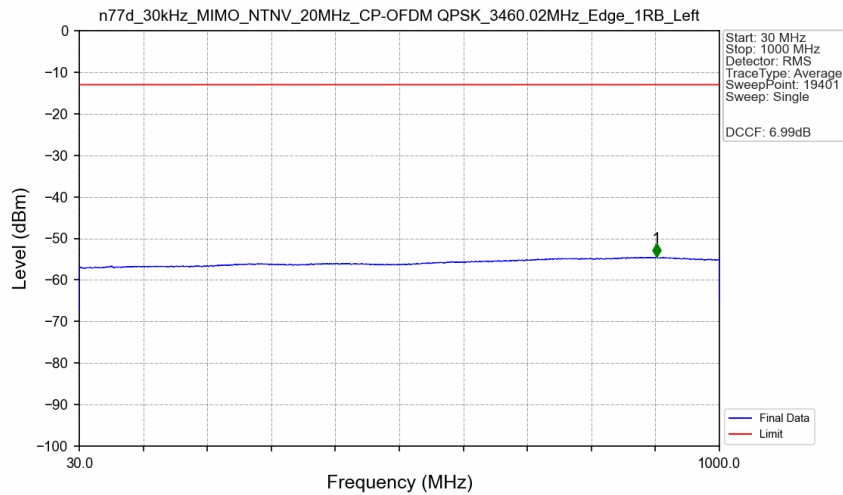


n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Edge_1RB_Left_MIMO



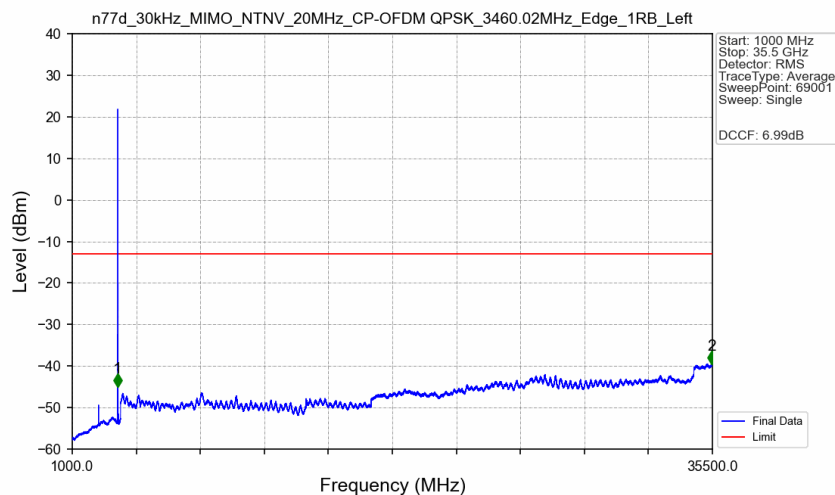
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-61.83	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-34.65	-13	Pass
3449.02	3450.02	0.03	/	3	3450.000	-27.40	-13	Pass
3450.02	3470.02	0.03	/	/	/	/	/	/
3470.02	3471.02	0.03	/	4	3470.145	-64.56	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.420	-53.51	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Edge_1RB_Left_MIMO



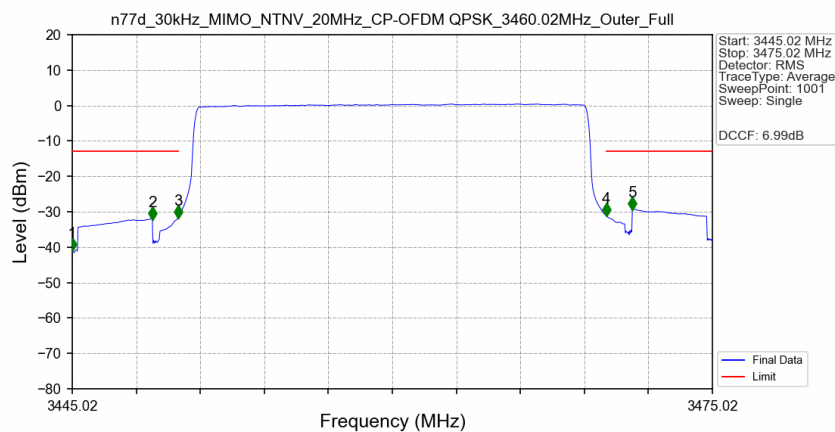
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	904.900	-54.45	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Edge_1RB_Left_MIMO



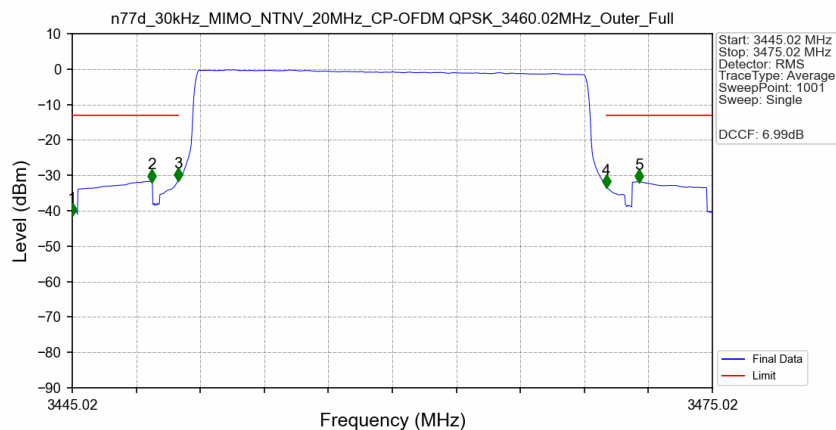
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3433.000	-44.93	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	35500	1	/	2	35473.000	-39.46	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Outer_Full_Ant2



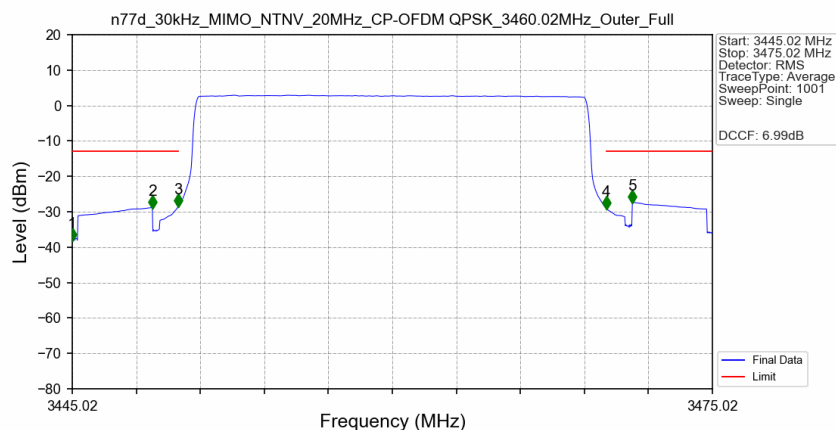
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-40.85	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-31.98	-13	Pass
3449.02	3450.02	0.2	CHP	3	3450.000	-31.56	-13	Pass
3450.02	3470.02	0.2	CHP	/	/	/	/	/
3470.02	3471.02	0.2	CHP	4	3470.040	-31.04	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.270	-29.27	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Outer_Full_Ant0



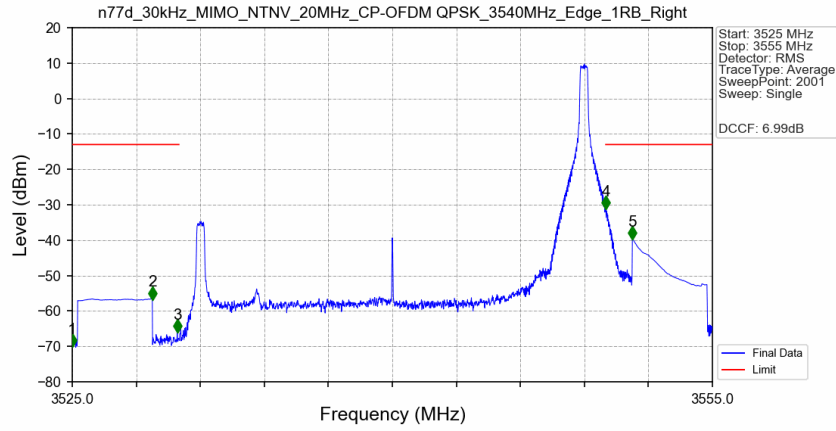
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-41.21	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.740	-31.66	-13	Pass
3449.02	3450.02	0.2	CHP	3	3450.000	-31.41	-13	Pass
3450.02	3470.02	0.2	CHP	/	/	/	/	/
3470.02	3471.02	0.2	CHP	4	3470.040	-33.22	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.570	-31.79	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3460.02MHz_Outer_Full_MIMO



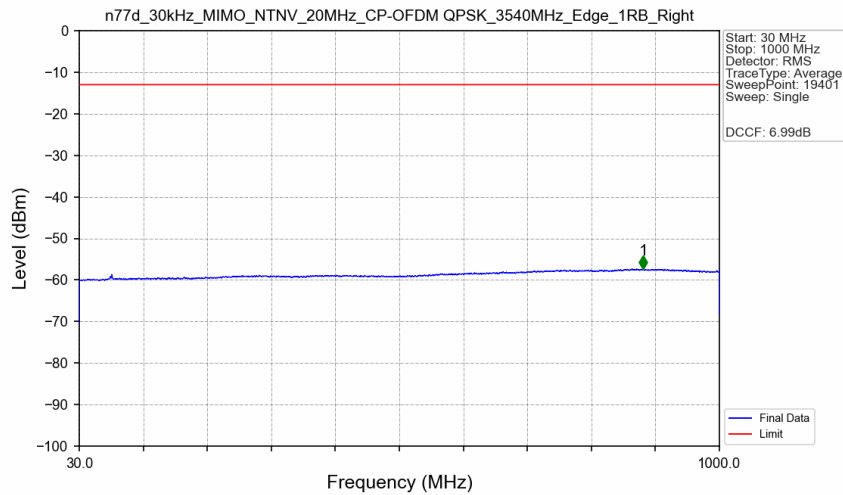
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-38.02	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-28.81	-13	Pass
3449.02	3450.02	0.2	CHP	3	3450.000	-28.48	-13	Pass
3450.02	3470.02	0.2	CHP	/	/	/	/	/
3470.02	3471.02	0.2	CHP	4	3470.040	-28.98	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.270	-27.40	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2



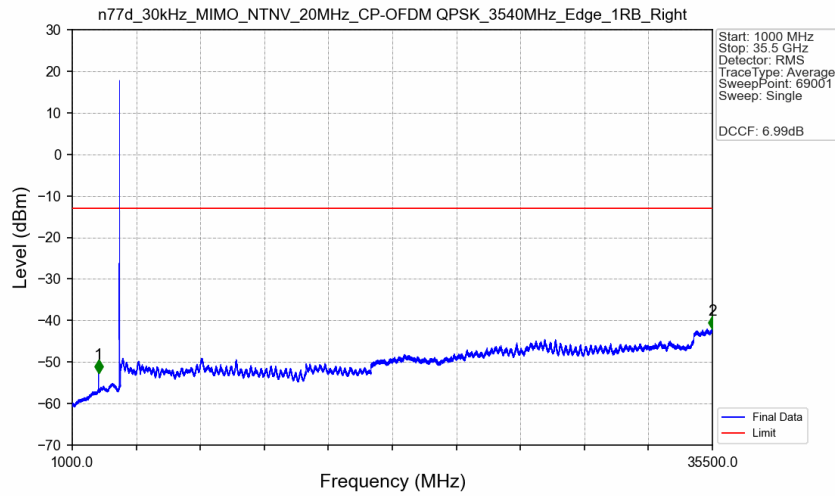
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-69.82	-13	Pass
3525	3529	0.5	CHP	2	3528.750	-56.51	-13	Pass
3529	3530	0.03	/	3	3529.920	-65.76	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-30.99	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-39.52	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2

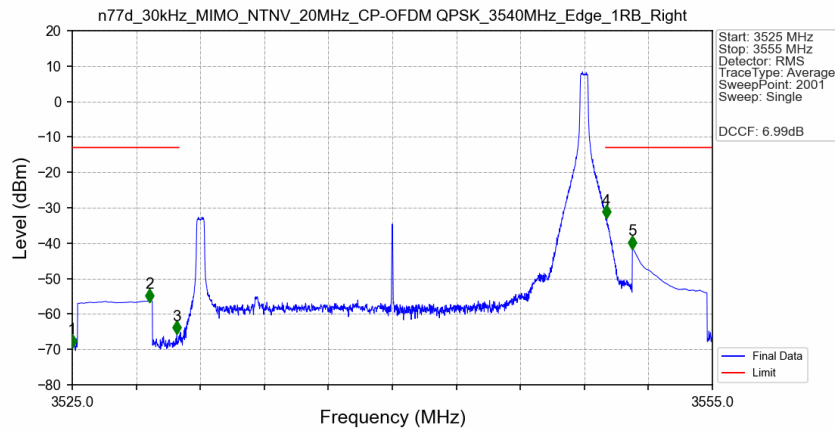


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.600	-57.30	-13	Pass

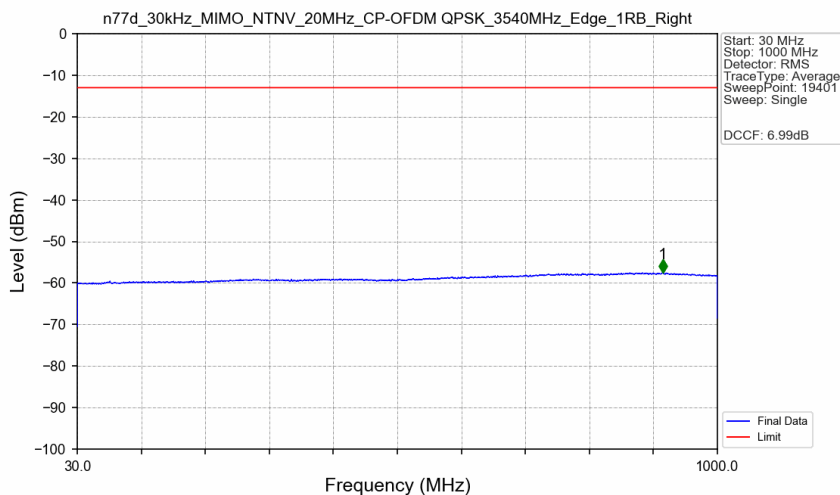
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Edge_1RB_Right_Ant2



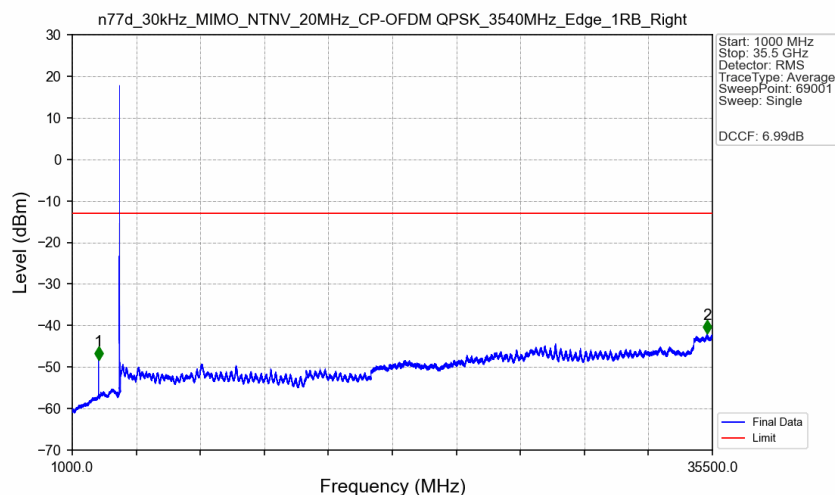
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Edge_1RB_Right_Ant0



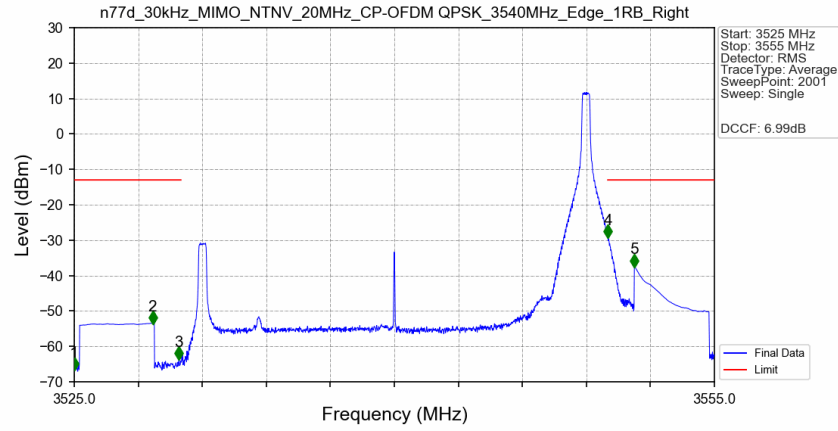
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Edge_1RB_Right_Ant0



n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Edge_1RB_Right_Ant0

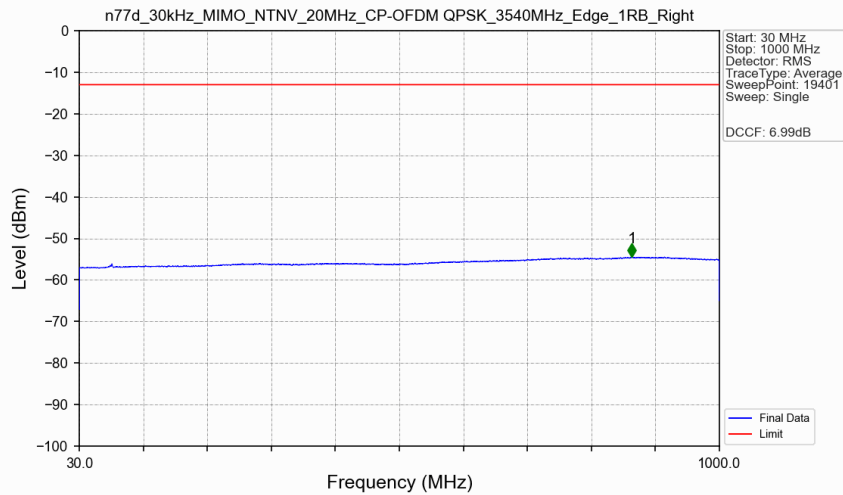


n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_MIMO



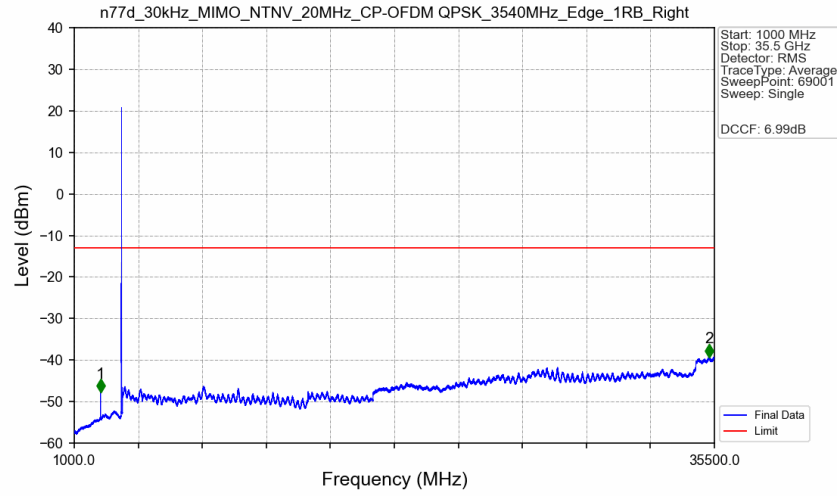
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-66.43	-13	Pass
3525	3529	0.5	CHP	2	3528.675	-53.44	-13	Pass
3529	3530	0.03	/	3	3529.905	-63.51	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-29.04	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-37.31	-13	Pass

n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_MIMO

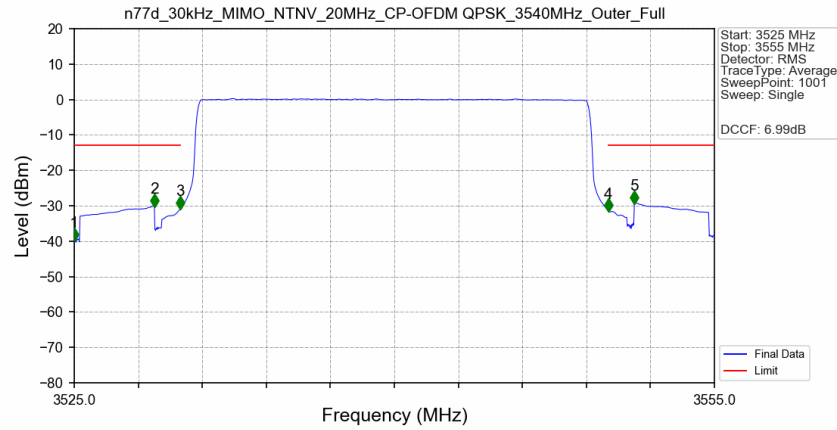


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	867.350	-54.45	-13	Pass

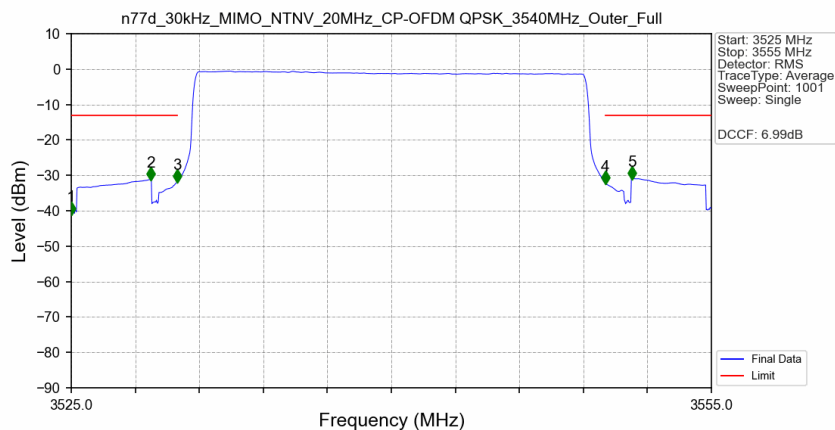
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Edge_1RB_Right_MIMO



n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Outer_Full_Ant2

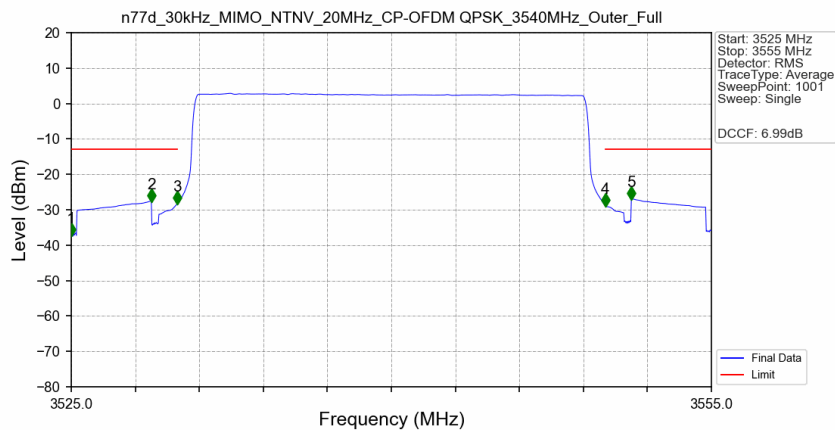


n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-40.85	-13	Pass
3525	3529	0.5	CHP	2	3528.720	-31.14	-13	Pass
3529	3530	0.2	CHP	3	3529.980	-31.78	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.020	-32.19	-13	Pass
3551	3555	0.5	CHP	5	3551.280	-30.89	-13	Pass

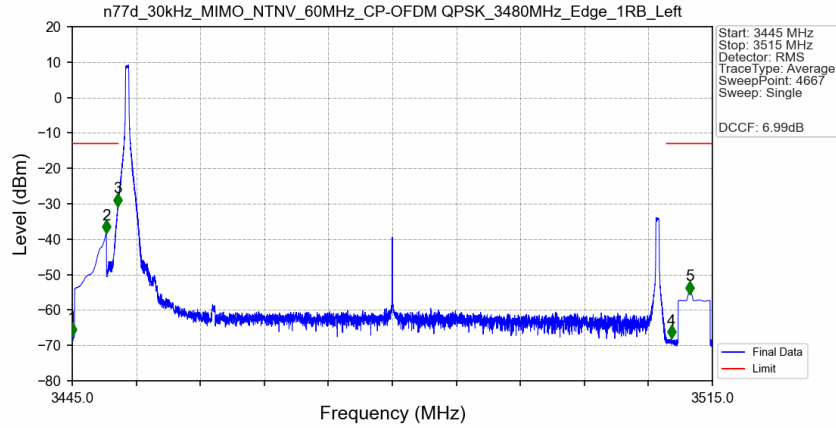
n77d_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_3540MHz_Outer_Full_MIMO



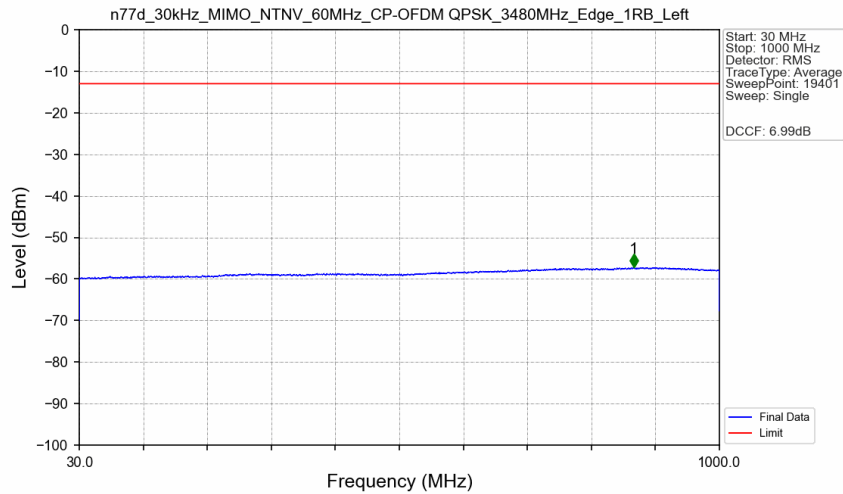
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-37.18	-13	Pass
3525	3529	0.5	CHP	2	3528.750	-27.53	-13	Pass
3529	3530	0.2	CHP	3	3529.980	-28.16	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.020	-28.77	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-26.92	-13	Pass

2.2.2 30_M_60M_NTNV

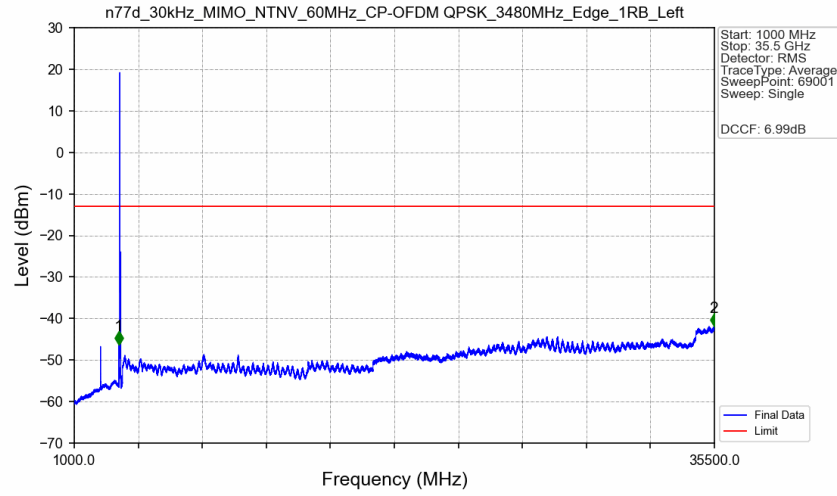
n77d 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2



n77d 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2

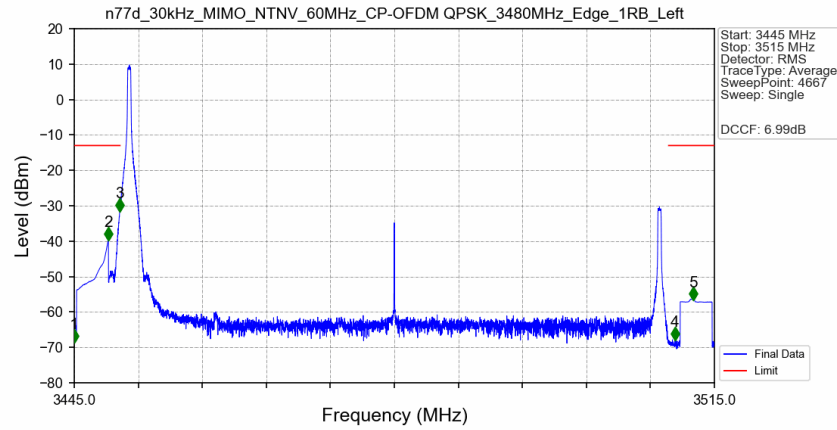


n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3480MHz_Edge_1RB_Left_Ant2



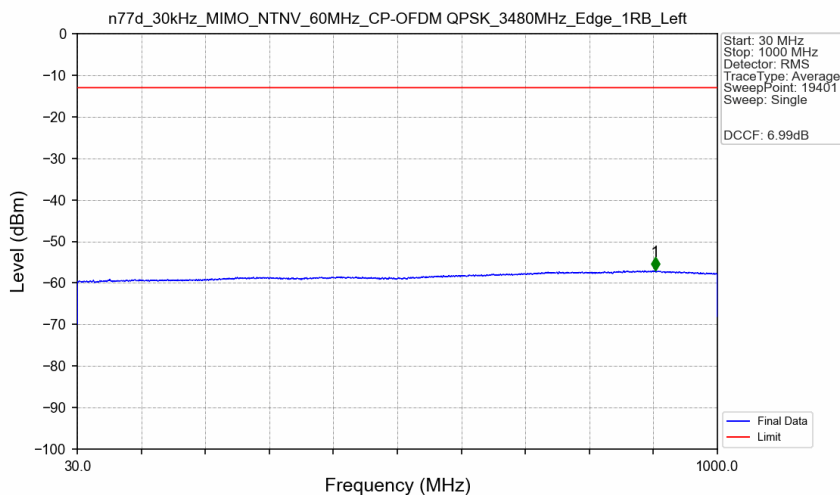
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3393.000	-46.30	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35484.500	-41.92	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3480MHz_Edge_1RB_Left_Ant0



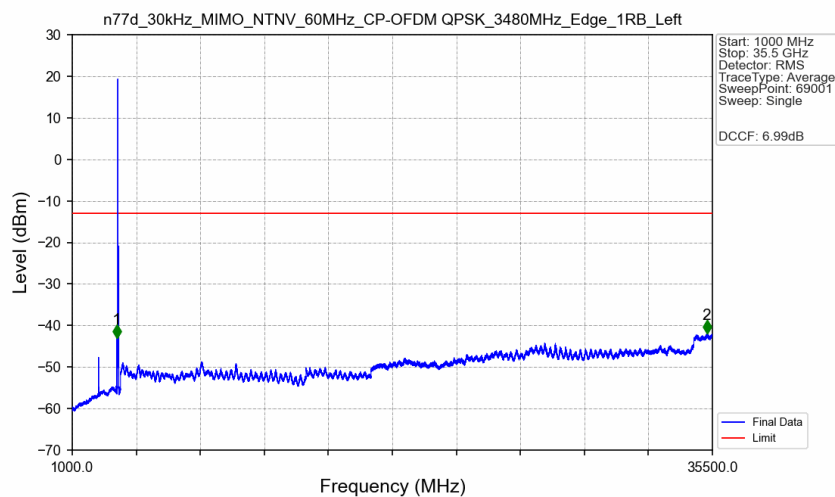
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-68.26	-13	Pass
3445	3449	0.5	CHP	2	3448.736	-39.40	-13	Pass
3449	3450	0.03	/	3	3449.996	-31.31	-13	Pass
3450	3510	0.03	/	/	/	/	/	/
3510	3511	0.03	/	4	3510.679	-67.59	-13	Pass
3511	3515	0.5	CHP	5	3512.660	-56.34	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3480MHz_Edge_1RB_Left_Ant0



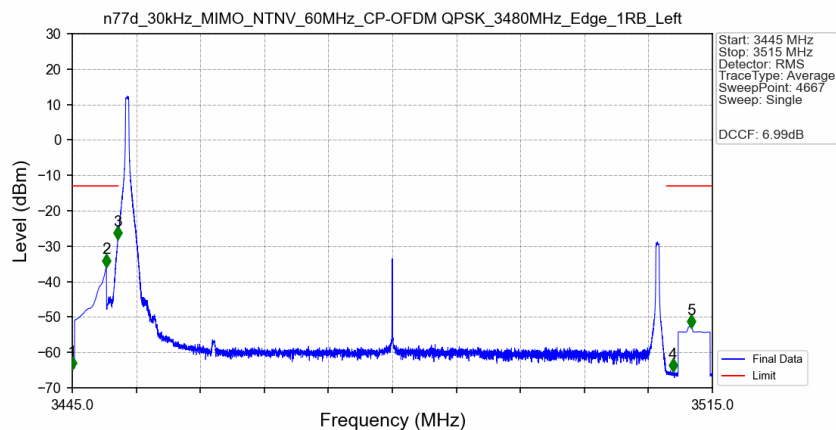
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.900	-57.02	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3480MHz_Edge_1RB_Left_Ant0

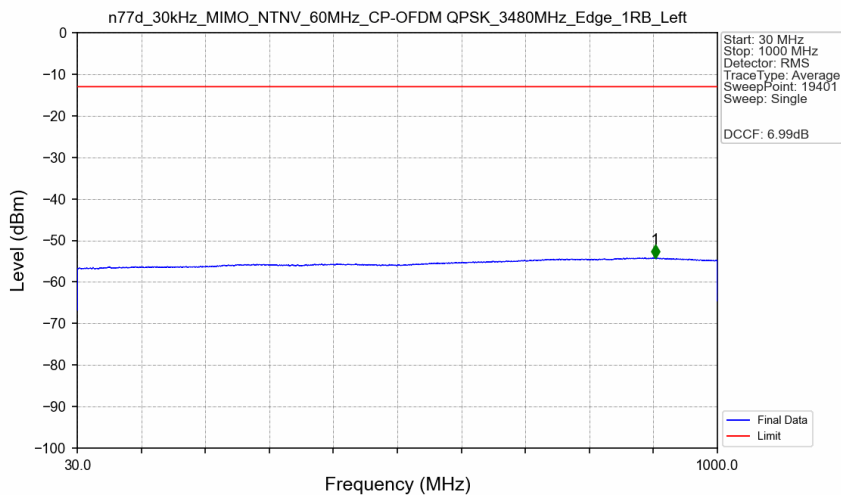


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3393.000	-42.98	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35198.000	-41.93	-13	Pass

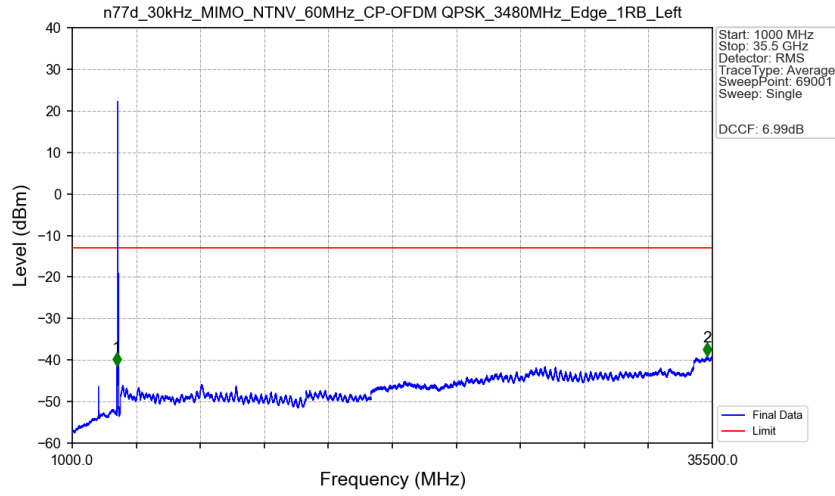
n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Edge_1RB_Left_MIMO



n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Edge_1RB_Left_MIMO

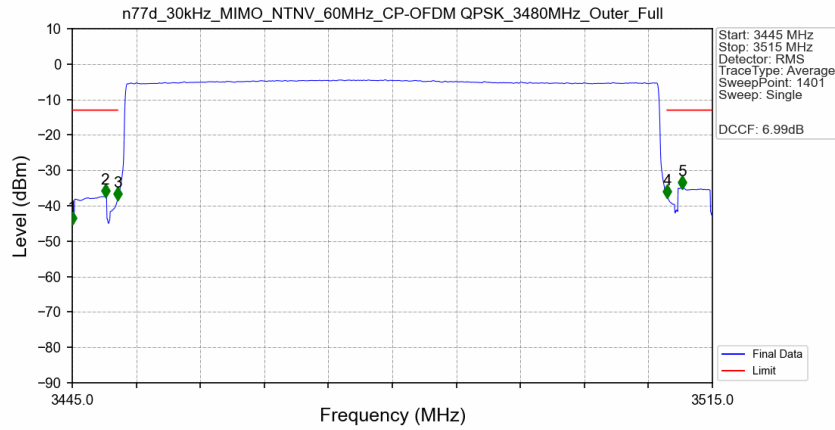


n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Edge_1RB_Left_MIMO



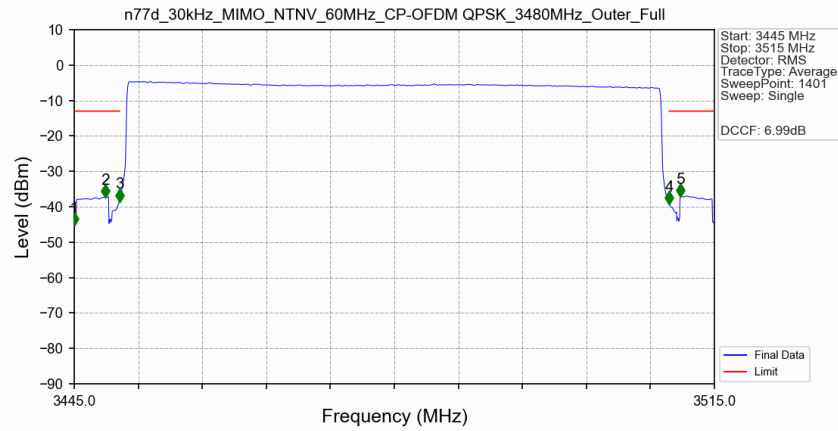
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3393.000	-41.32	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35210.000	-39.03	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Outer_Full_Ant2



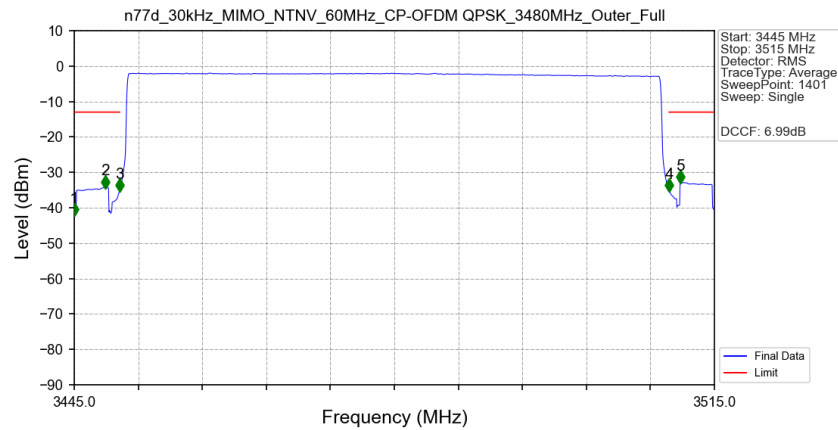
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-45.05	-13	Pass
3445	3449	0.5	CHP	2	3448.600	-37.35	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-38.20	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-37.56	-13	Pass
3511	3515	0.5	CHP	5	3511.650	-34.93	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Outer_Full_Ant0



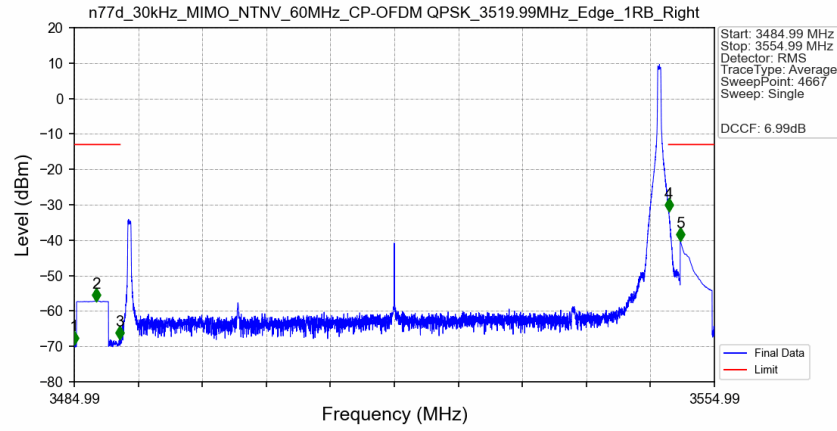
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-45.09	-13	Pass
3445	3449	0.5	CHP	2	3448.400	-37.15	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-38.32	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-39.12	-13	Pass
3511	3515	0.5	CHP	5	3511.250	-36.86	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Outer_Full_MIMO



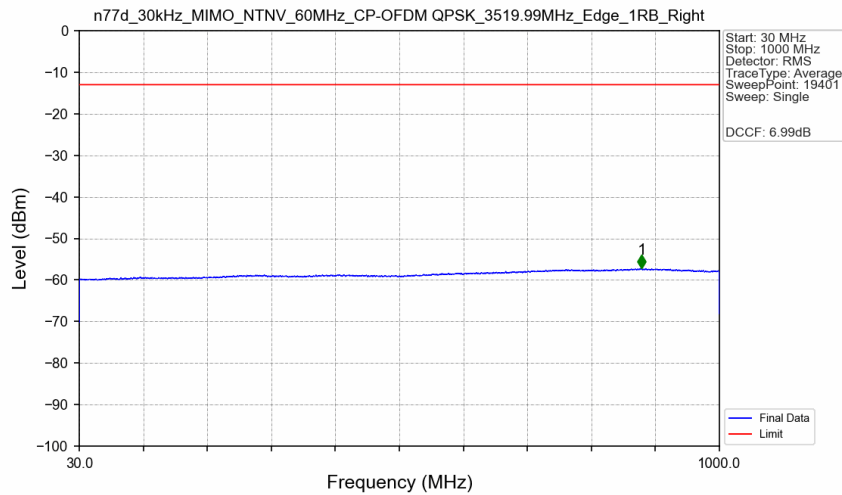
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-42.06	-13	Pass
3445	3449	0.5	CHP	2	3448.400	-34.27	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-35.25	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-35.26	-13	Pass
3511	3515	0.5	CHP	5	3511.250	-32.87	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2



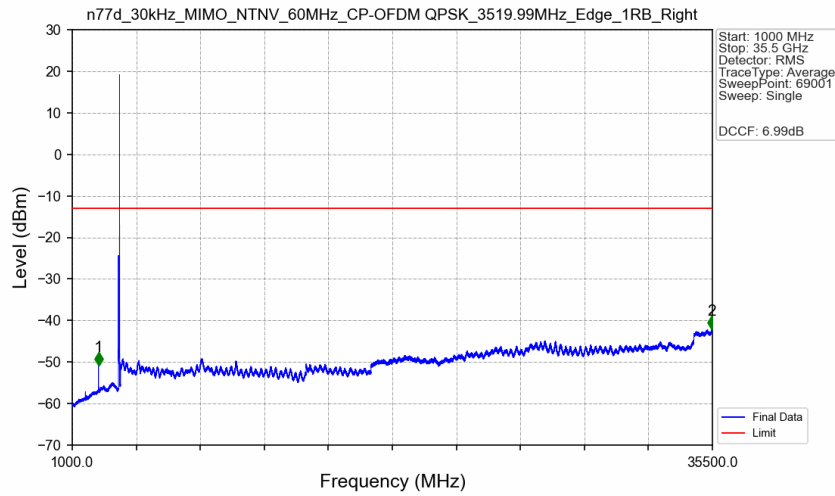
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-69.10	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.375	-57.03	-13	Pass
3488.99	3489.99	0.03	/	3	3489.941	-67.68	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.009	-31.65	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.254	-39.89	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2

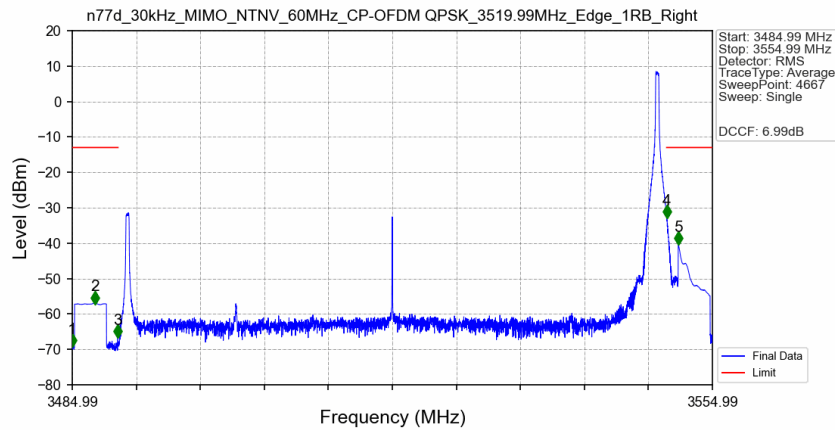


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.050	-57.22	-13	Pass

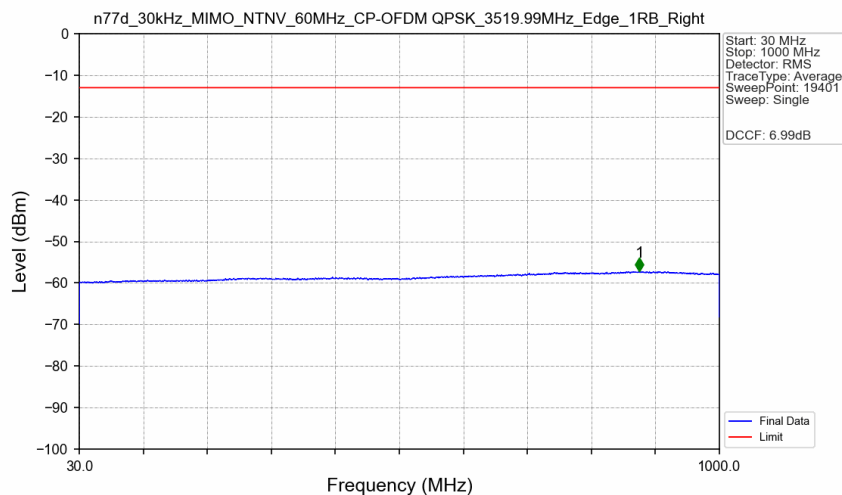
n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2



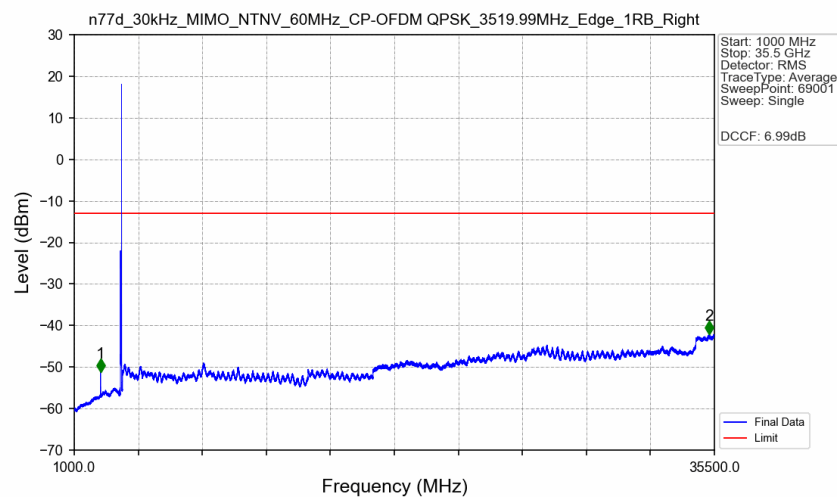
n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant0



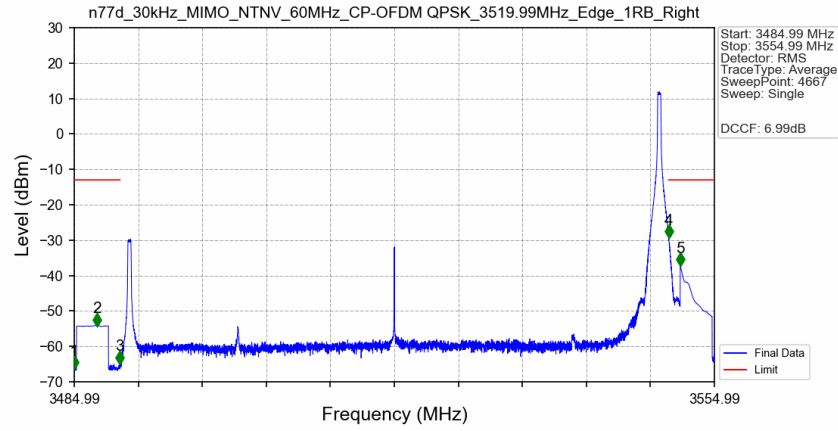
n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant0



n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant0

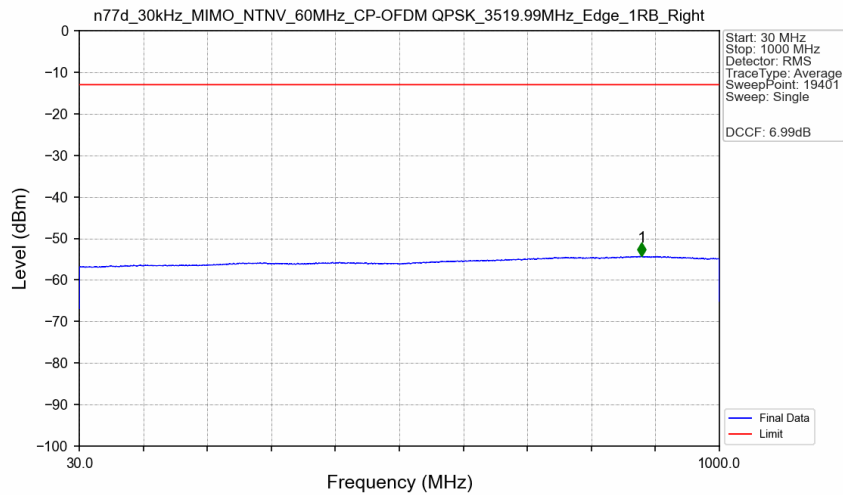


n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_MIMO



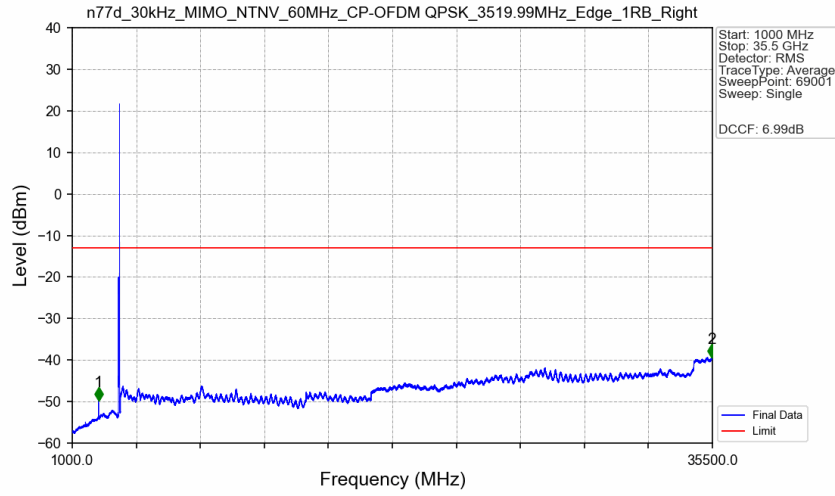
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-66.01	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.480	-53.97	-13	Pass
3488.99	3489.99	0.03	/	3	3489.971	-64.67	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.009	-29.12	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.254	-37.00	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_MIMO



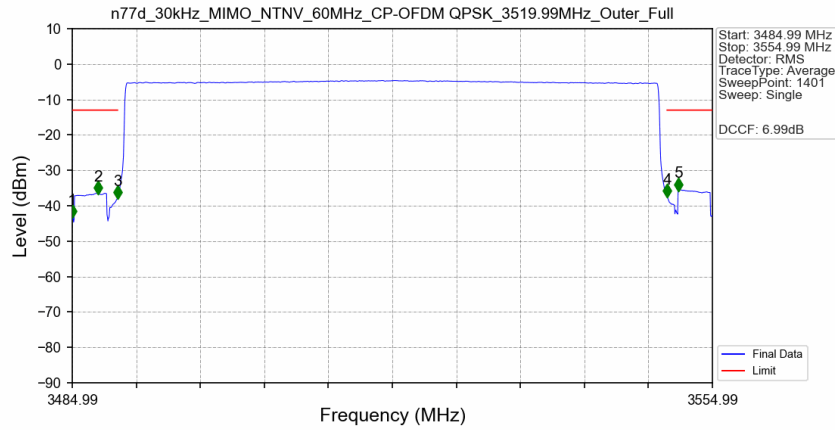
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.150	-54.27	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3519.99MHz_Edge_1RB_Right_MIMO



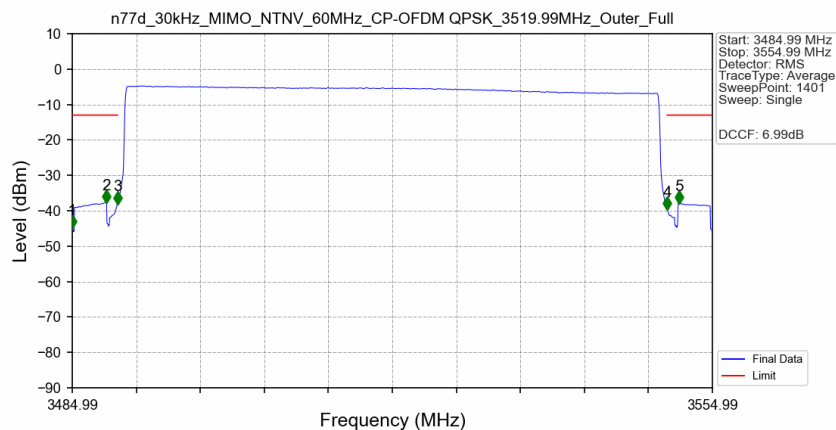
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	2410.000	-49.79	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	35471.000	-39.30	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3519.99MHz_Outer_Full_Ant2



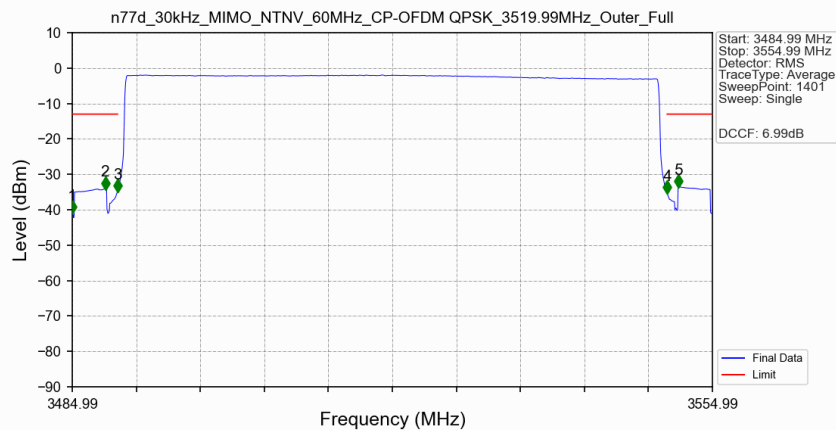
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-43.04	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.840	-36.44	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-37.78	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.040	-37.31	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.240	-35.50	-13	Pass

n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3519.99MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-44.64	-13	Pass
3484.99	3488.99	0.5	CHP	2	3488.740	-37.58	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-37.90	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.040	-39.45	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.340	-37.84	-13	Pass

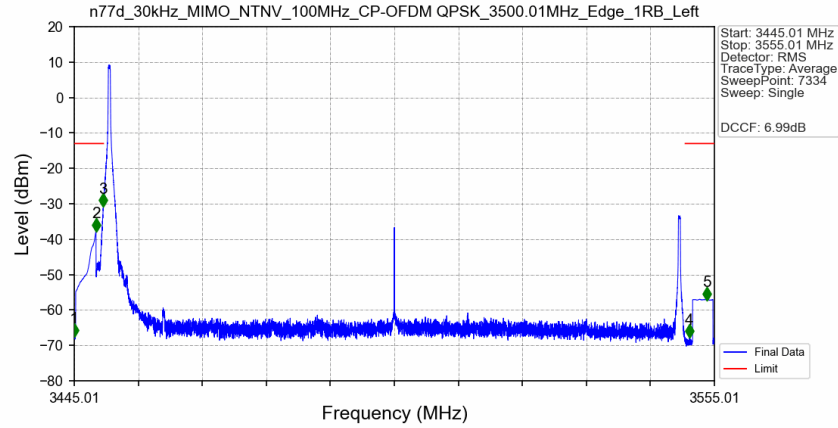
n77d_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3519.99MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-40.76	-13	Pass
3484.99	3488.99	0.5	CHP	2	3488.590	-34.02	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-34.83	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.040	-35.24	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.240	-33.53	-13	Pass

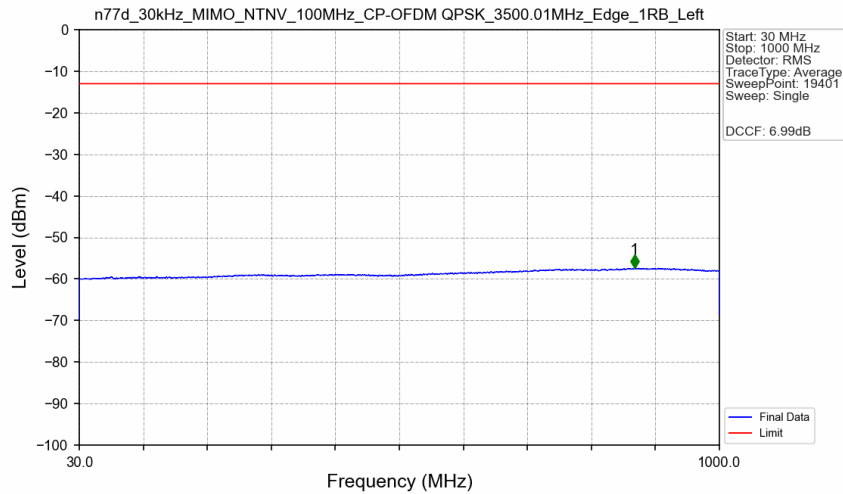
2.2.3 30_M_100M_NTNV

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



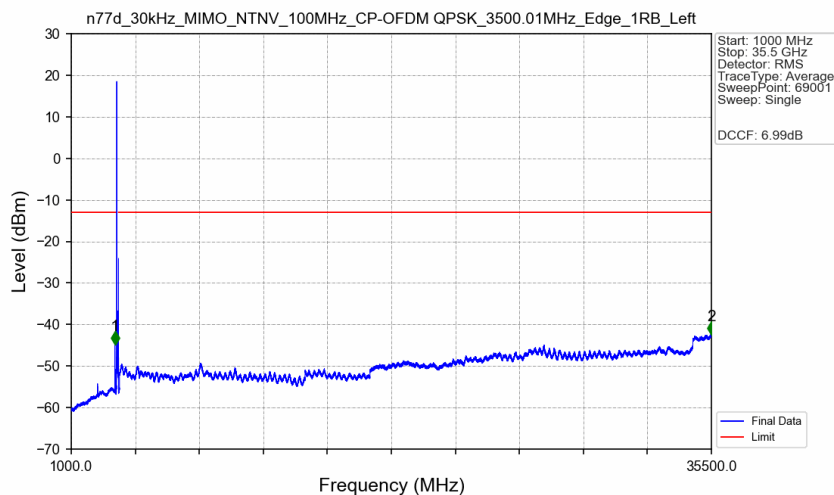
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-67.20	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-37.49	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-30.54	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.720	-67.47	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.675	-56.94	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



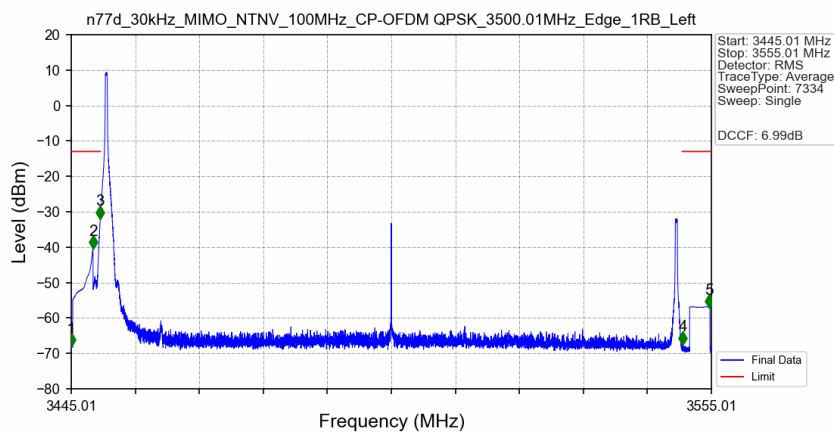
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.100	-57.38	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant2



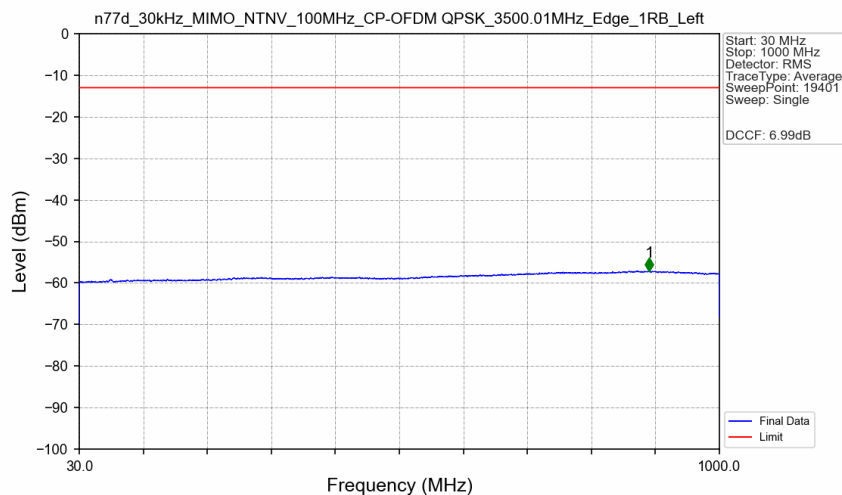
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3353.000	-44.87	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35500.000	-42.41	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant0

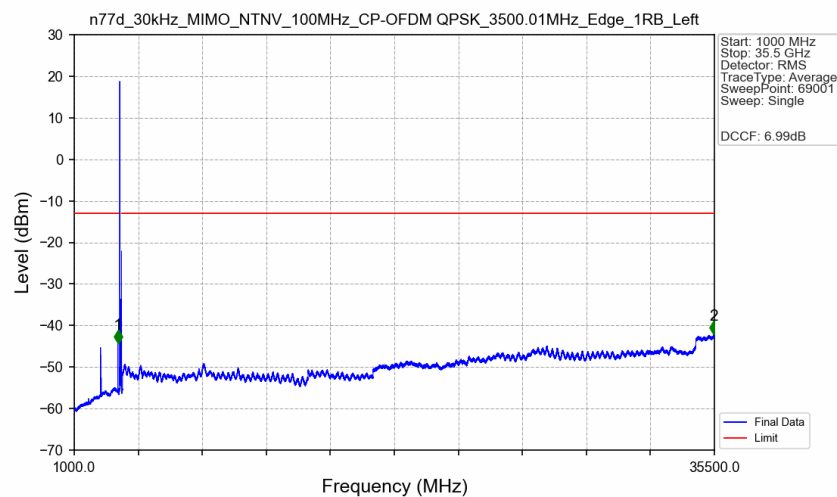


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-67.65	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-40.20	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-31.69	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.105	-67.17	-13	Pass
3551.01	3555.01	0.5	CHP	5	3554.560	-56.80	-13	Pass

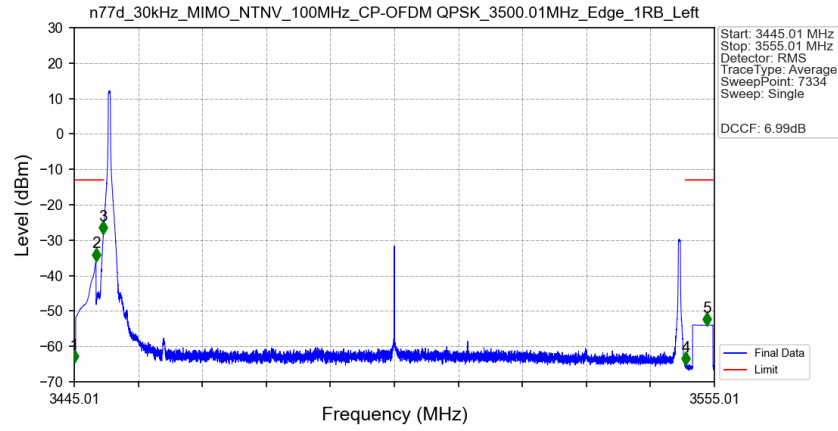
n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant0



n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3500.01MHz_Edge_1RB_Left_Ant0

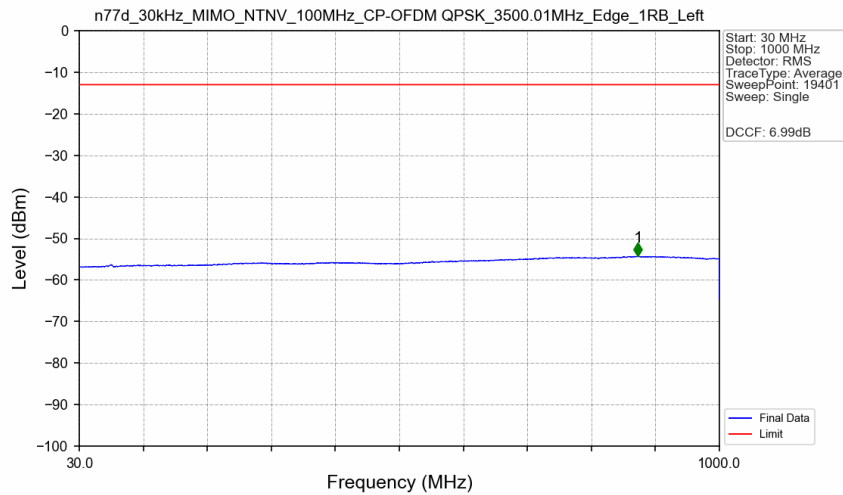


n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_MIMO



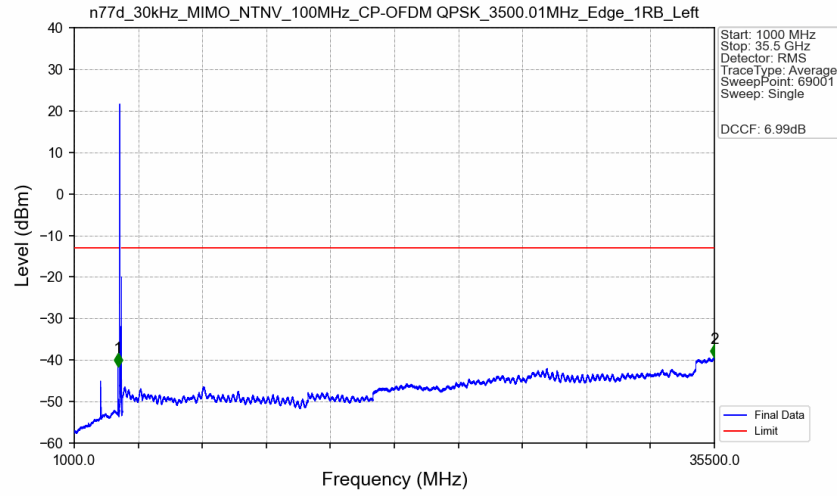
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-64.41	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-35.63	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-28.07	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.105	-64.92	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.675	-53.92	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_MIMO



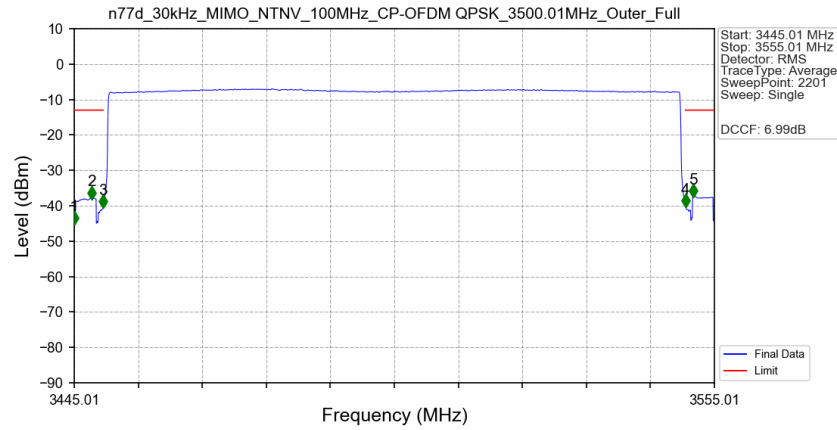
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	876.350	-54.30	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_MIMO



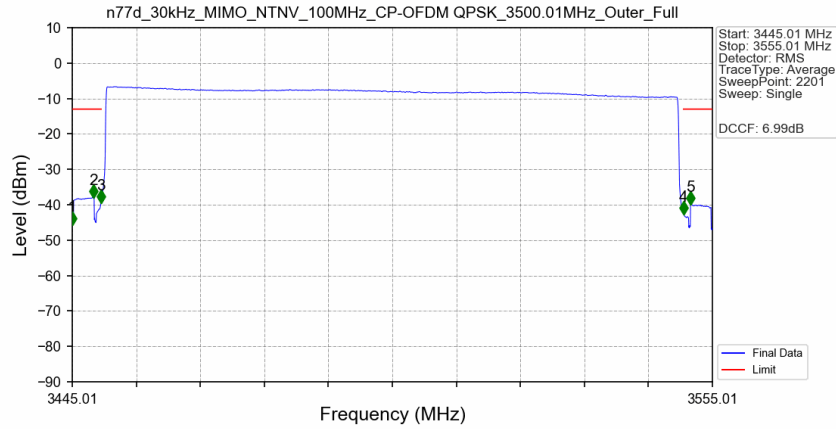
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3353.000	-41.58	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35499.500	-39.39	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



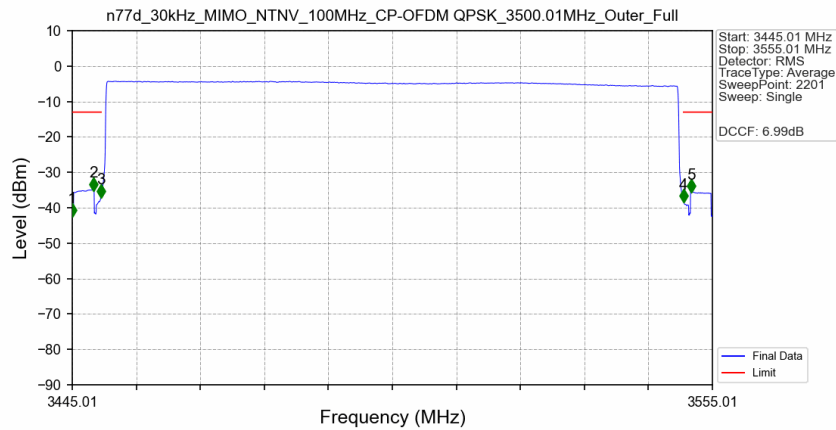
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-44.95	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.010	-37.85	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-40.31	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.060	-40.17	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.310	-37.31	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-45.35	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.660	-37.74	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-39.33	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.060	-42.44	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.260	-39.72	-13	Pass

n77d_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-42.13	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.660	-34.89	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-36.78	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.060	-38.15	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.310	-35.35	-13	Pass