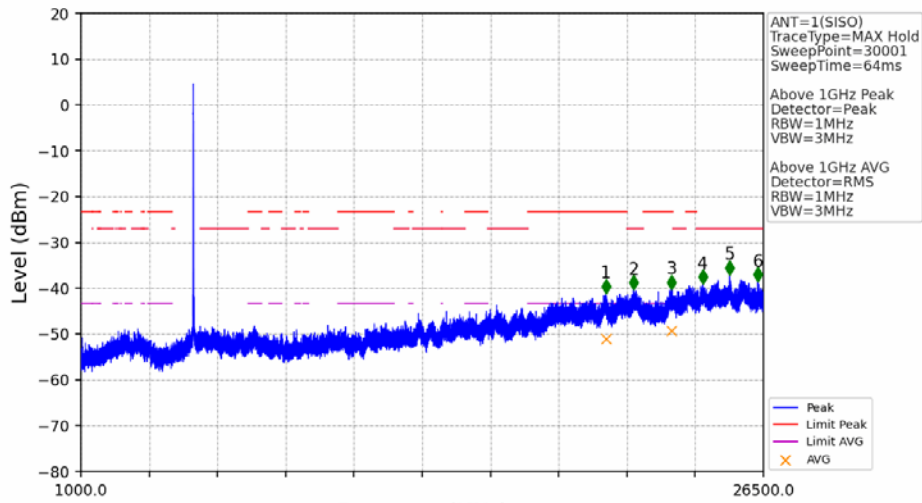
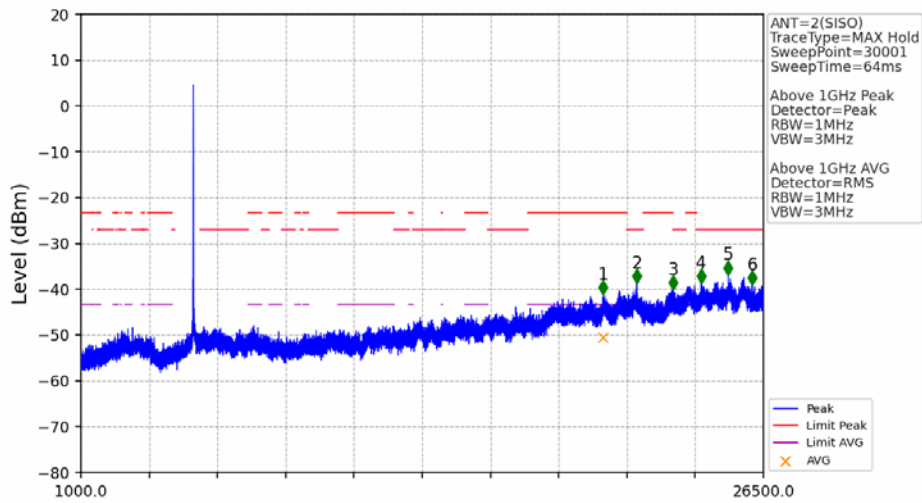


802.11a_MCH_5200MHz_Ant1_NTNV



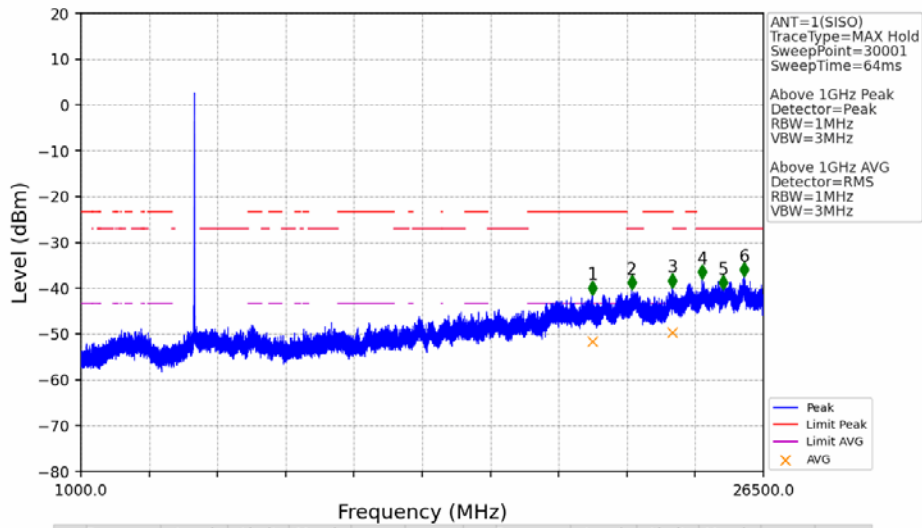
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20608.65	-41.11	-21.20	17.82	Pass	Peak	7	20608.65	-51.02	-41.20	7.74	Pass	AVG
2	21643.95	-40.38	-27.00	11.29	Pass	Peak	8	21643.95	/	-27.00	/	/	AVG
3	23069.4	-40.26	-21.20	16.97	Pass	Peak	9	23069.4	-49.30	-41.20	6.01	Pass	AVG
4	24235.6	-39.09	-27.00	10.00	Pass	Peak	10	24235.6	/	-27.00	/	/	AVG
5	25239.45	-37.08	-27.00	7.99	Pass	Peak	11	25239.45	/	-27.00	/	/	AVG
6	26288.35	-38.56	-27.00	9.47	Pass	Peak	12	26288.35	/	-27.00	/	/	AVG

802.11a_MCH_5200MHz_Ant2_NTNV



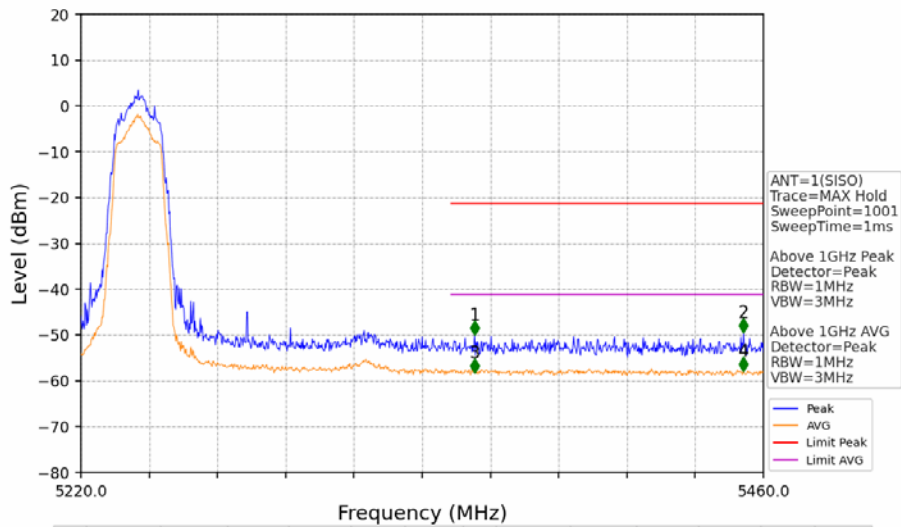
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20515.15	-41.22	-21.20	17.93	Pass	Peak	7	20515.15	-50.53	-41.20	7.24	Pass	AVG
2	21764.65	-38.74	-27.00	9.65	Pass	Peak	8	21764.65	/	-27.00	/	/	AVG
3	23122.95	-40.14	-27.00	11.05	Pass	Peak	9	23122.95	/	-27.00	/	/	AVG
4	24177.8	-38.71	-27.00	9.62	Pass	Peak	10	24177.8	/	-27.00	/	/	AVG
5	25186.75	-36.87	-27.00	7.78	Pass	Peak	11	25186.75	/	-27.00	/	/	AVG
6	26076.7	-39.07	-27.00	9.98	Pass	Peak	12	26076.7	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



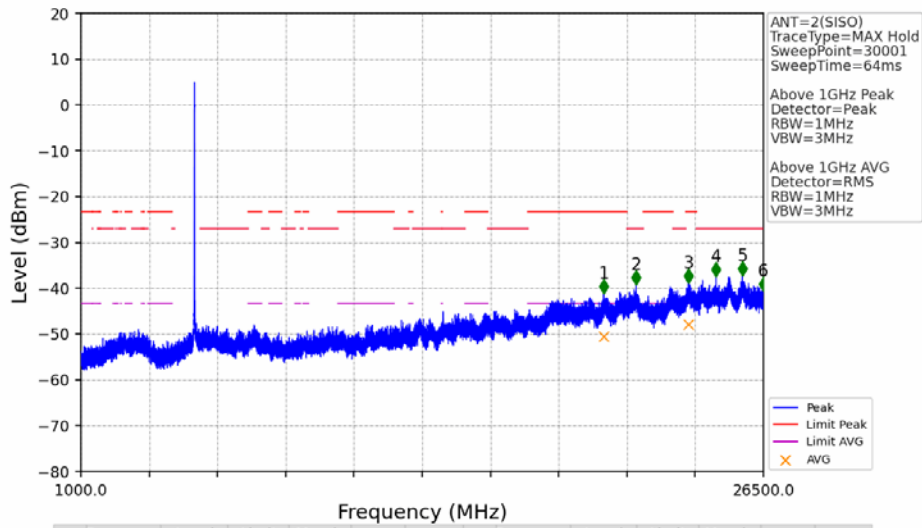
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20107.15	-41.47	-21.20	18.18	Pass	Peak	7	20107.15	-51.68	-41.20	8.39	Pass	AVG
2	21573.4	-40.28	-27.00	11.19	Pass	Peak	8	21573.4	/	-27.00	/	/	AVG
3	23088.95	-39.87	-21.20	16.58	Pass	Peak	9	23088.95	-49.68	-41.20	6.39	Pass	AVG
4	24215.2	-38.05	-27.00	8.96	Pass	Peak	10	24215.2	/	-27.00	/	/	AVG
5	24997.2	-40.28	-27.00	11.19	Pass	Peak	11	24997.2	/	-27.00	/	/	AVG
6	25787.7	-37.52	-27.00	8.43	Pass	Peak	12	25787.7	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



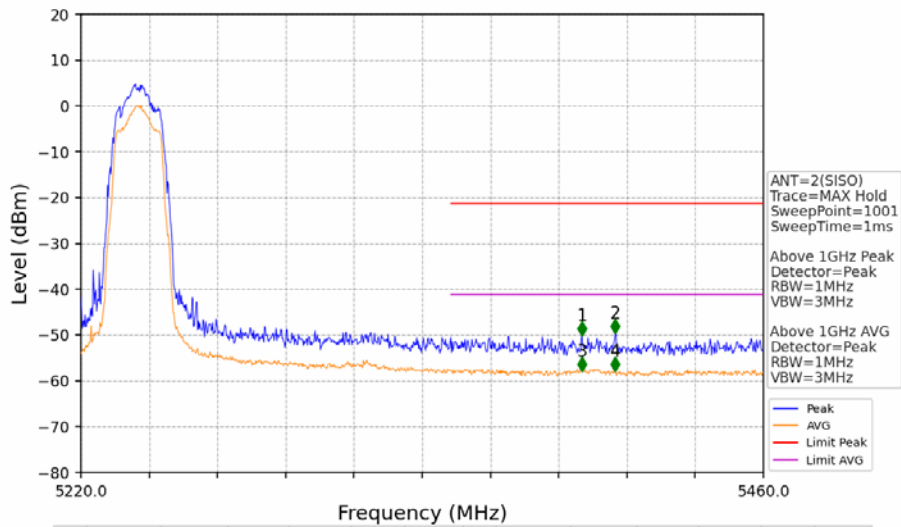
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5358.480	-49.96	-21.20	26.67	Pass	Peak	3	5358.480	/	-21.20	/	/	AVG
2	5453.040	-49.56	-21.20	26.27	Pass	Peak	4	5453.040	/	-21.20	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



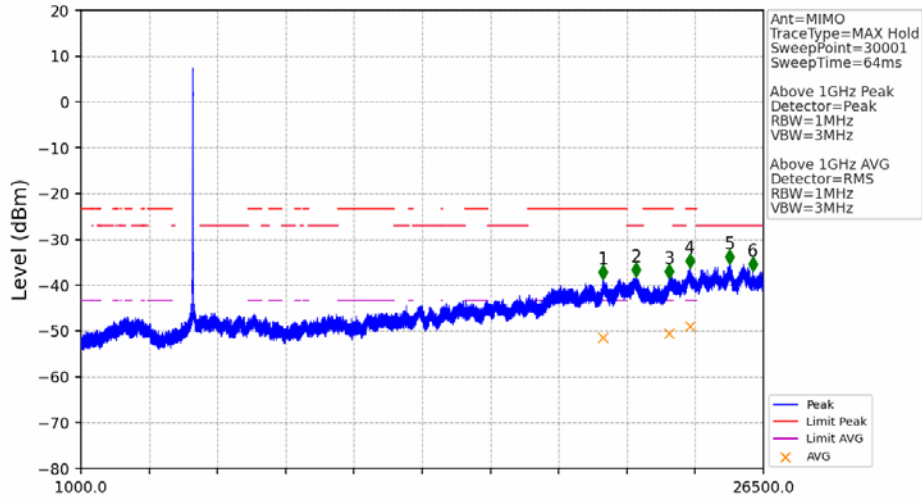
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20532.15	-41.20	-21.20	17.91	Pass	Peak	7	20532.15	-50.50	-41.20	7.21	Pass	AVG
2	21745.95	-39.29	-27.00	10.20	Pass	Peak	8	21745.95	/	-27.00	/	/	AVG
3	23700.1	-38.92	-21.20	15.63	Pass	Peak	9	23700.1	-47.98	-41.20	4.70	Pass	AVG
4	24732	-37.52	-27.00	8.44	Pass	Peak	10	24732	/	-27.00	/	/	AVG
5	25709.5	-37.39	-27.00	8.30	Pass	Peak	11	25709.5	/	-27.00	/	/	AVG
6	26488.1	-40.66	-27.00	11.57	Pass	Peak	12	26488.1	/	-27.00	/	/	AVG

802.11a_HCH_5240MHz_Ant2_NTNV



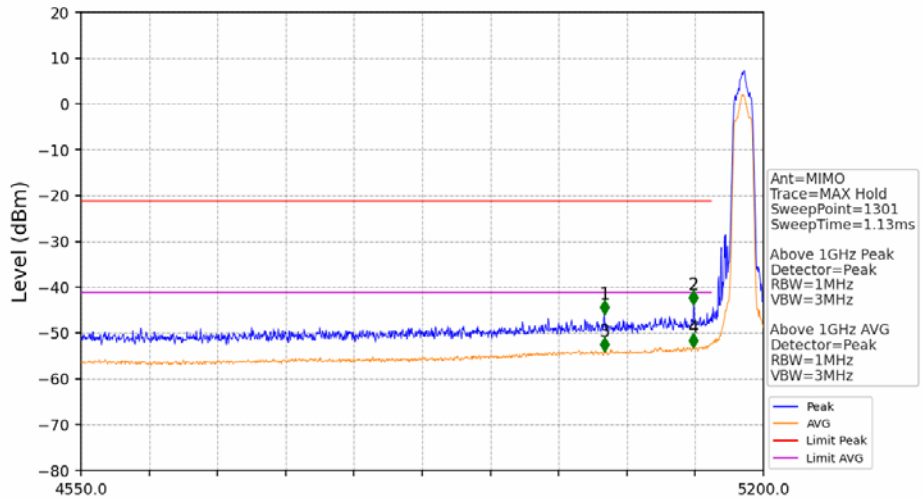
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5396.160	-50.19	-21.20	26.90	Pass	Peak	3	5396.160	/	-21.20	/	/	AVG
2	5407.920	-49.74	-21.20	26.45	Pass	Peak	4	5407.920	/	-21.20	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



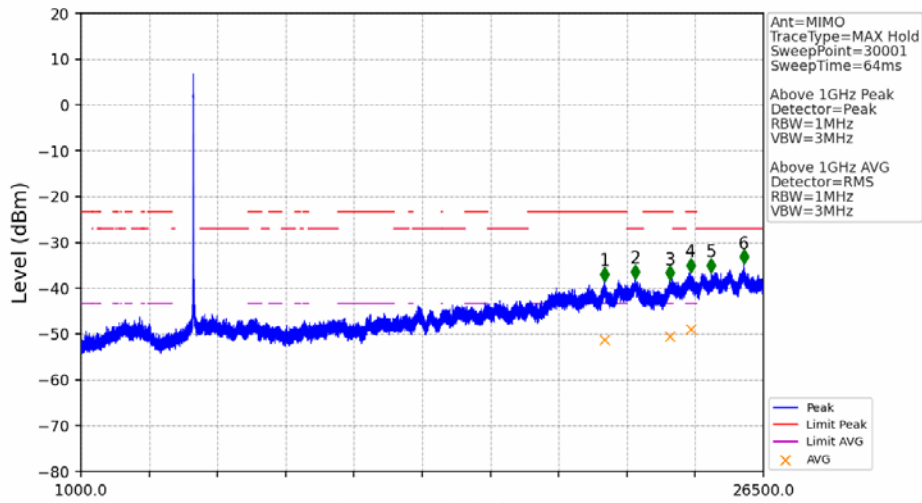
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20508.35	-38.81	-21.20	15.52	Pass	Peak	7	20508.35	-51.38	-41.20	8.09	Pass	AVG
2	21727.25	-38.23	-27.00	9.14	Pass	Peak	8	21727.25	/	-27.00	/	/	AVG
3	22981.85	-38.63	-21.20	15.34	Pass	Peak	9	22981.85	-50.48	-41.20	7.19	Pass	AVG
4	23751.95	-36.30	-21.20	13.01	Pass	Peak	10	23751.95	-49.00	-41.20	5.71	Pass	AVG
5	25241.15	-35.39	-27.00	6.30	Pass	Peak	11	25241.15	/	-27.00	/	/	AVG
6	26097.1	-36.92	-27.00	7.83	Pass	Peak	12	26097.1	/	-27.00	/	/	AVG

802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



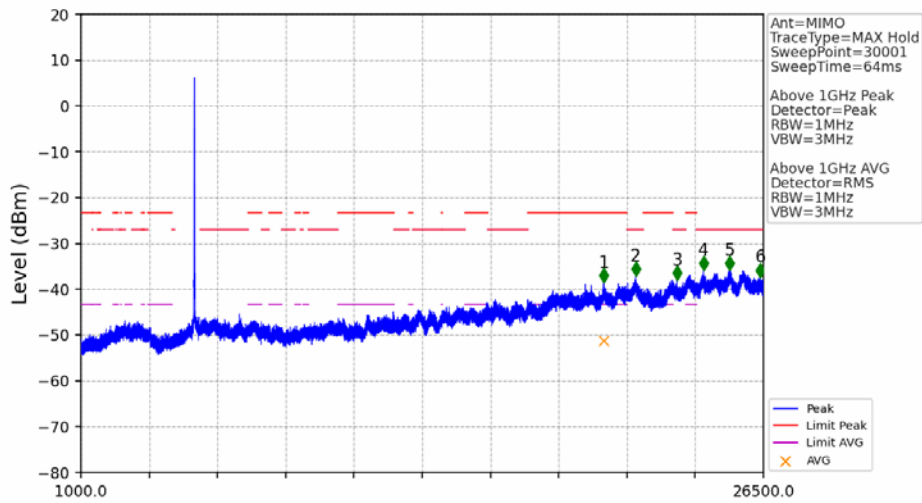
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5048.500	-45.95	-21.20	22.66	Pass	Peak	3	5048.500	/	-21.20	/	/	AVG
2	5133.500	-43.84	-21.20	20.55	Pass	Peak	4	5133.500	/	-21.20	/	/	AVG

802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



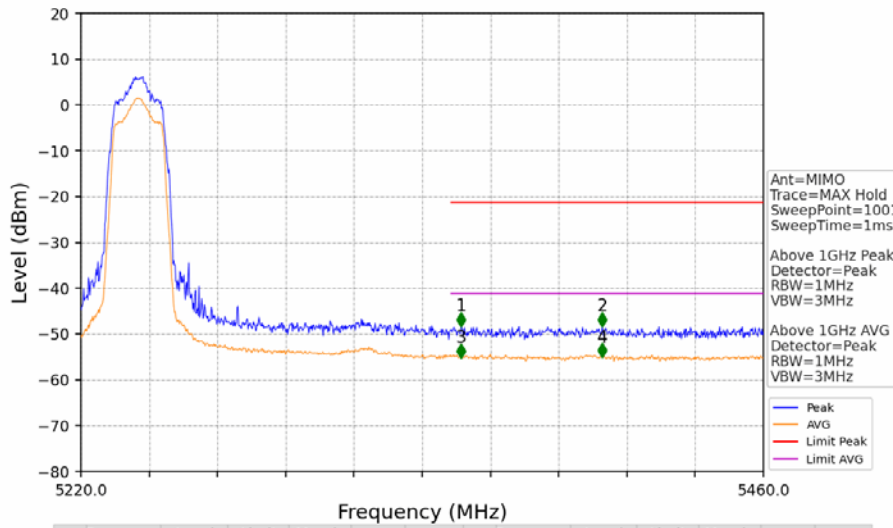
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20557.65	-38.50	-21.20	15.21	Pass	Peak	7	20557.65	-51.31	-41.20	8.02	Pass	AVG
2	21697.5	-37.96	-27.00	8.87	Pass	Peak	8	21697.5	/	-27.00	/	/	AVG
3	23003.95	-38.27	-21.20	14.98	Pass	Peak	9	23003.95	-50.49	-41.20	7.20	Pass	AVG
4	23774.9	-36.53	-21.20	13.24	Pass	Peak	10	23774.9	-48.98	-41.20	5.69	Pass	AVG
5	24552.65	-36.55	-27.00	7.46	Pass	Peak	11	24552.65	/	-27.00	/	/	AVG
6	25763.9	-34.63	-27.00	5.54	Pass	Peak	12	25763.9	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



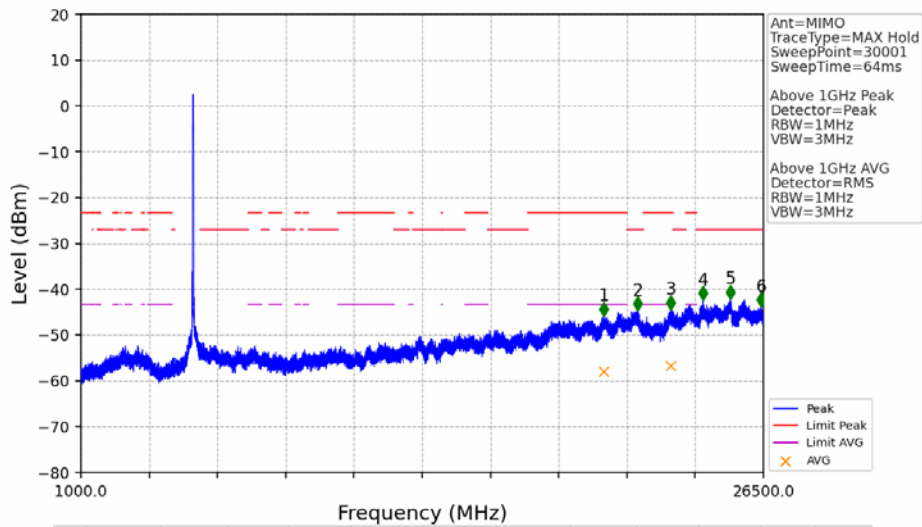
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20534.7	-38.60	-21.20	15.31	Pass	Peak	7	20534.7	-51.23	-41.20	7.94	Pass	AVG
2	21723.85	-37.18	-27.00	8.09	Pass	Peak	8	21723.85	/	-27.00	/	/	AVG
3	23264.05	-38.04	-27.00	8.95	Pass	Peak	9	23264.05	/	-27.00	/	/	AVG
4	24256.85	-35.98	-27.00	6.89	Pass	Peak	10	24256.85	/	-27.00	/	/	AVG
5	25232.65	-35.93	-27.00	6.84	Pass	Peak	11	25232.65	/	-27.00	/	/	AVG
6	26372.5	-37.43	-27.00	8.34	Pass	Peak	12	26372.5	/	-27.00	/	/	AVG

802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



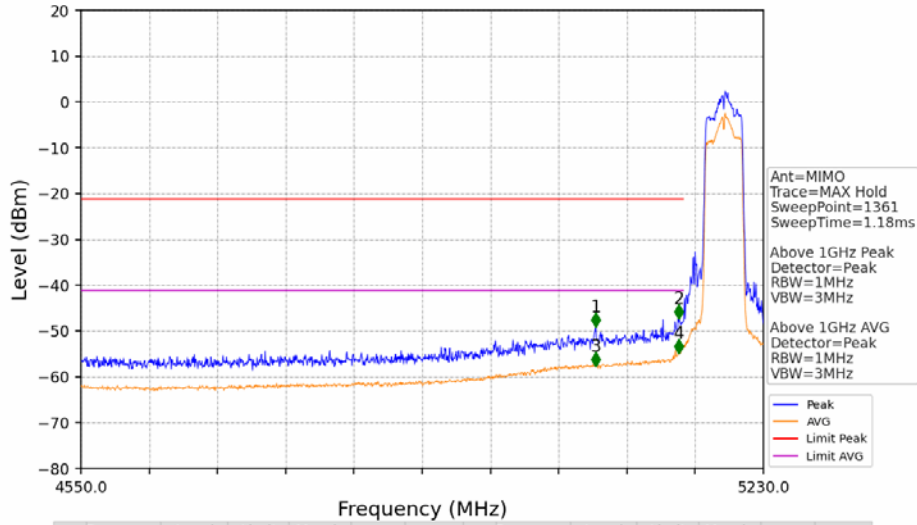
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5353.680	-48.37	-21.20	25.08	Pass	Peak	3	5353.680	/	-21.20	/	/	AVG
2	5403.360	-48.34	-21.20	25.05	Pass	Peak	4	5403.360	/	-21.20	/	/	AVG

802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



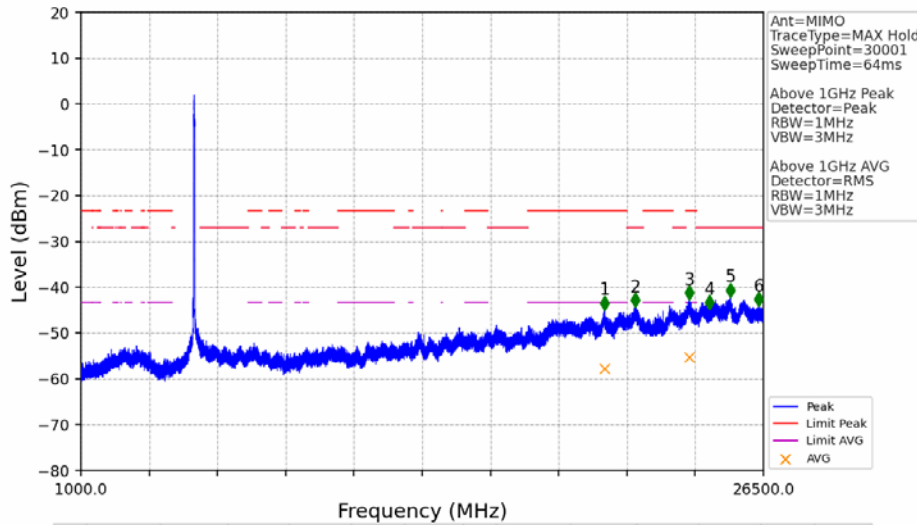
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20527.9	-45.87	-21.20	22.58	Pass	Peak	7	20527.9	-57.88	-41.20	14.59	Pass	AVG
2	21811.4	-44.69	-27.00	15.60	Pass	Peak	8	21811.4	/	-27.00	/	/	AVG
3	23040.5	-44.46	-21.20	21.17	Pass	Peak	9	23040.5	-56.79	-41.20	13.50	Pass	AVG
4	24243.25	-42.43	-27.00	13.34	Pass	Peak	10	24243.25	/	-27.00	/	/	AVG
5	25261.55	-42.19	-27.00	13.10	Pass	Peak	11	25261.55	/	-27.00	/	/	AVG
6	26405.65	-43.87	-27.00	14.78	Pass	Peak	12	26405.65	/	-27.00	/	/	AVG

802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



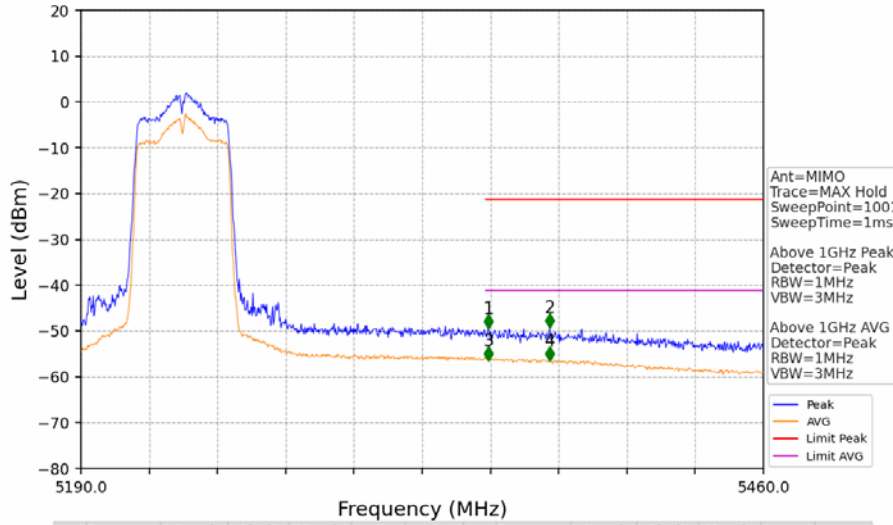
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5063.000	-49.22	-21.20	25.93	Pass	Peak	3	5063.000	/	-21.20	/	/	AVG
2	5146.000	-47.39	-21.20	24.10	Pass	Peak	4	5146.000	/	-21.20	/	/	AVG

802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



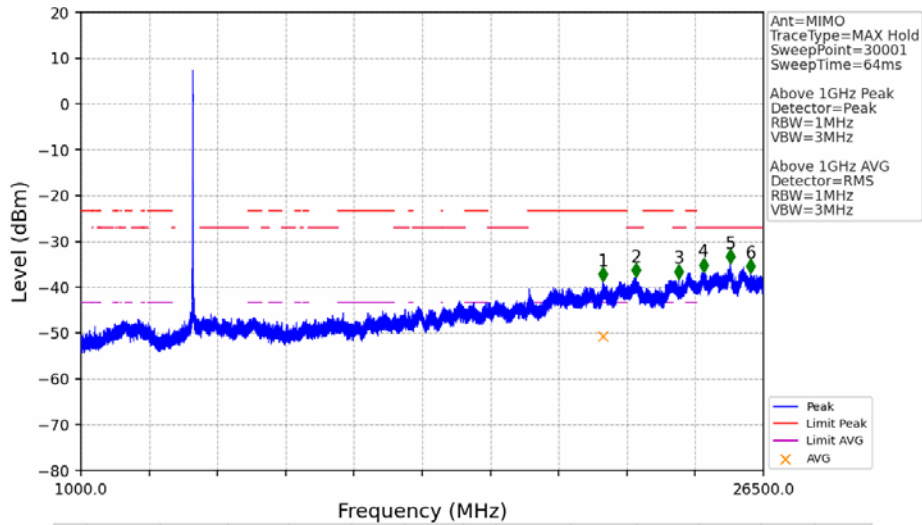
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20559.35	-45.01	-21.20	21.71	Pass	Peak	7	20559.35	-57.80	-41.20	14.51	Pass	AVG
2	21702.6	-44.36	-27.00	15.27	Pass	Peak	8	21702.6	/	-27.00	/	/	AVG
3	23720.5	-42.78	-21.20	19.50	Pass	Peak	9	23720.5	-55.34	-41.20	12.05	Pass	AVG
4	24493.15	-44.95	-27.00	15.86	Pass	Peak	10	24493.15	/	-27.00	/	/	AVG
5	25270.05	-42.18	-27.00	13.09	Pass	Peak	11	25270.05	/	-27.00	/	/	AVG
6	26324.05	-44.20	-27.00	15.11	Pass	Peak	12	26324.05	/	-27.00	/	/	AVG

802.11n(HT40)_HCH_5230MHz_MIMO_NTNV



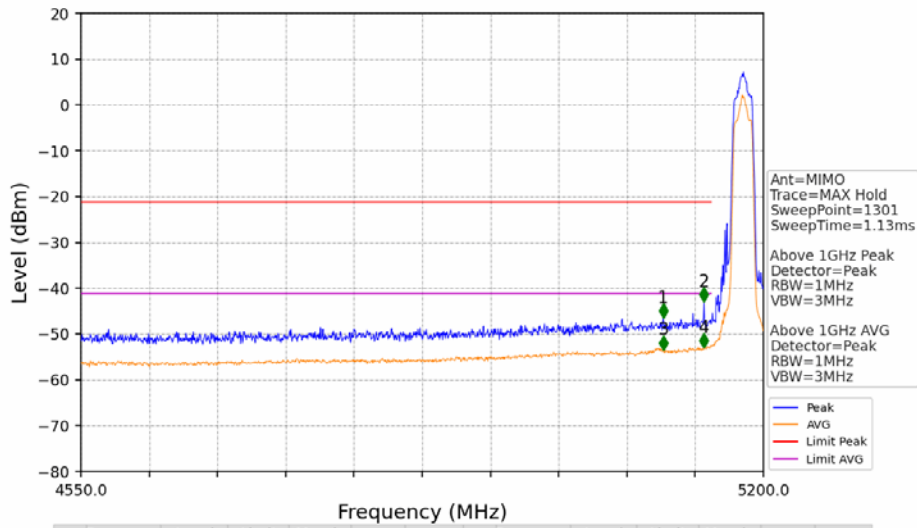
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5351.190	-49.49	-21.20	26.20	Pass	Peak	3	5351.190	/	-21.20	/	/	AVG
2	5375.490	-49.33	-21.20	26.04	Pass	Peak	4	5375.490	/	-21.20	/	/	AVG

802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



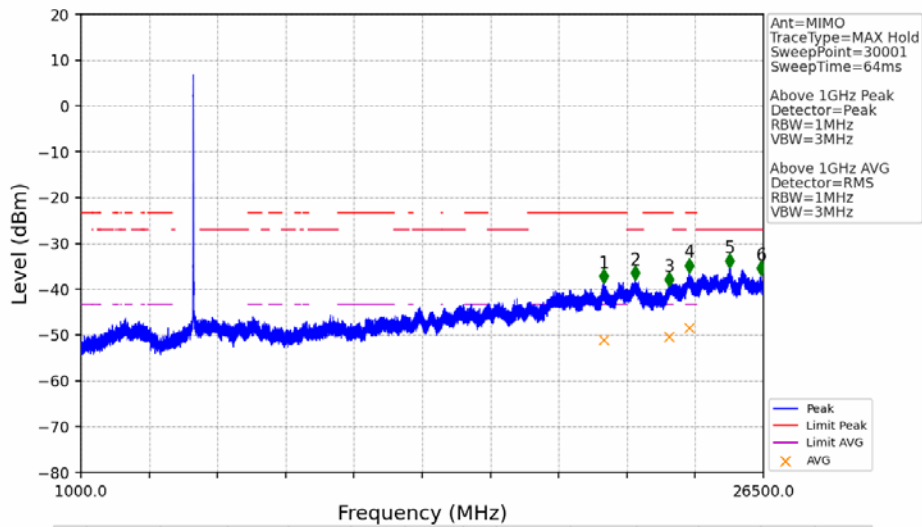
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20505.8	-38.72	-21.20	15.43	Pass	Peak	7	20505.8	-50.81	-41.20	7.52	Pass	AVG
2	21736.6	-37.91	-27.00	8.82	Pass	Peak	8	21736.6	/	-27.00	/	/	AVG
3	23343.95	-38.12	-27.00	9.03	Pass	Peak	9	23343.95	/	-27.00	/	/	AVG
4	24261.1	-36.70	-27.00	7.61	Pass	Peak	10	24261.1	/	-27.00	/	/	AVG
5	25255.6	-34.85	-27.00	5.76	Pass	Peak	11	25255.6	/	-27.00	/	/	AVG
6	26024.85	-36.93	-27.00	7.84	Pass	Peak	12	26024.85	/	-27.00	/	/	AVG

802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



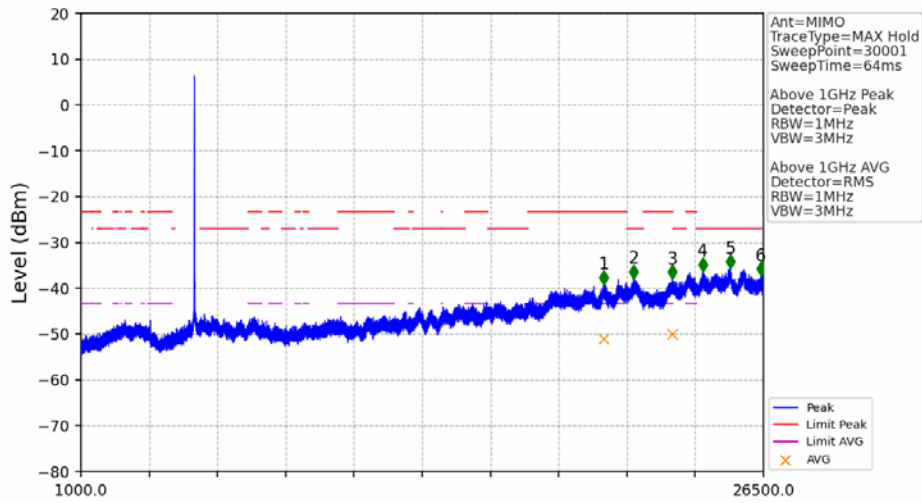
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5104.500	-46.49	-21.20	23.20	Pass	Peak	3	5104.500	/	-21.20	/	/	AVG
2	5143.500	-42.95	-21.20	19.66	Pass	Peak	4	5143.500	/	-21.20	/	/	AVG

802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



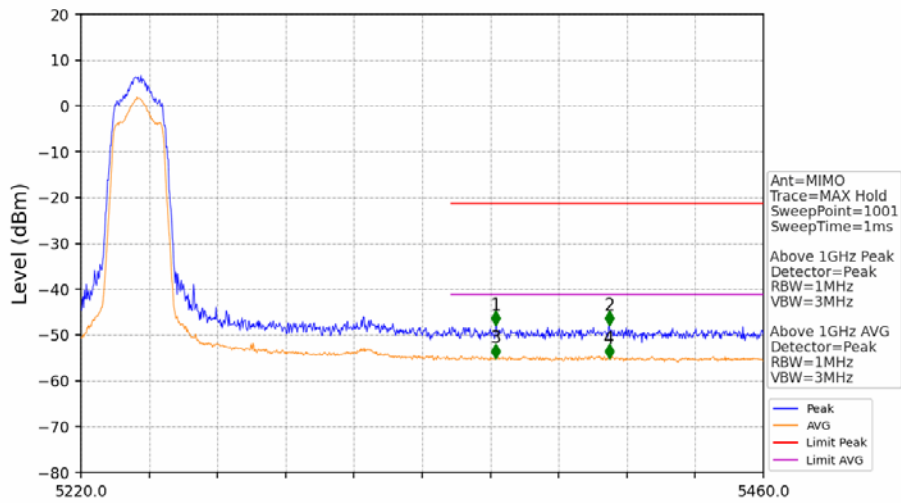
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20532.15	-38.76	-21.20	15.46	Pass	Peak	7	20532.15	-51.06	-41.20	7.77	Pass	AVG
2	21703.45	-38.04	-27.00	8.95	Pass	Peak	8	21703.45	/	-27.00	/	/	AVG
3	22964	-39.48	-21.20	16.19	Pass	Peak	9	22964	-50.40	-41.20	7.11	Pass	AVG
4	23734.95	-36.37	-21.20	13.08	Pass	Peak	10	23734.95	-48.49	-41.20	5.20	Pass	AVG
5	25236.9	-35.43	-27.00	6.34	Pass	Peak	11	25236.9	/	-27.00	/	/	AVG
6	26420.95	-37.01	-27.00	7.92	Pass	Peak	12	26420.95	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



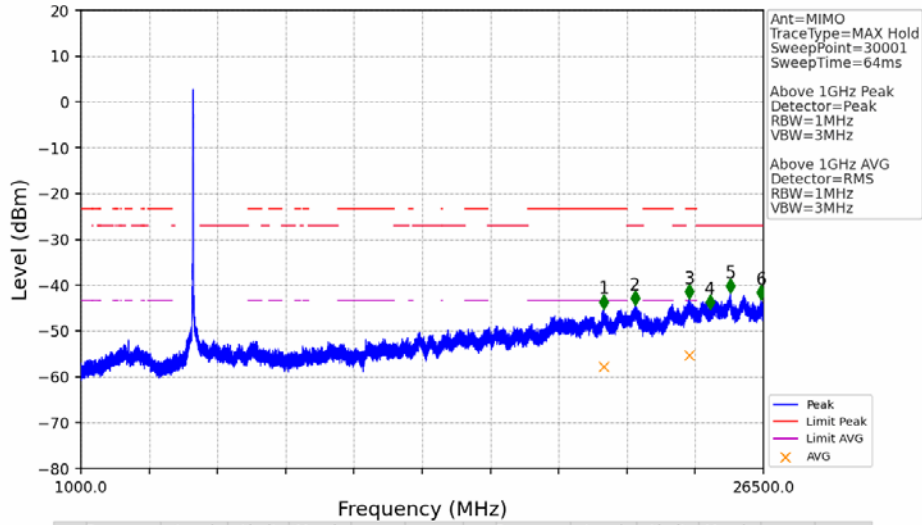
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20539.8	-39.17	-21.20	15.88	Pass	Peak	7	20539.8	-51.04	-41.20	7.75	Pass	AVG
2	21647.35	-37.93	-27.00	8.84	Pass	Peak	8	21647.35	/	-27.00	/	/	AVG
3	23085.55	-38.10	-21.20	14.81	Pass	Peak	9	23085.55	-50.05	-41.20	6.76	Pass	AVG
4	24230.5	-36.36	-27.00	7.27	Pass	Peak	10	24230.5	/	-27.00	/	/	AVG
5	25258.15	-35.76	-27.00	6.67	Pass	Peak	11	25258.15	/	-27.00	/	/	AVG
6	26398.85	-37.30	-27.00	8.21	Pass	Peak	12	26398.85	/	-27.00	/	/	AVG

802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



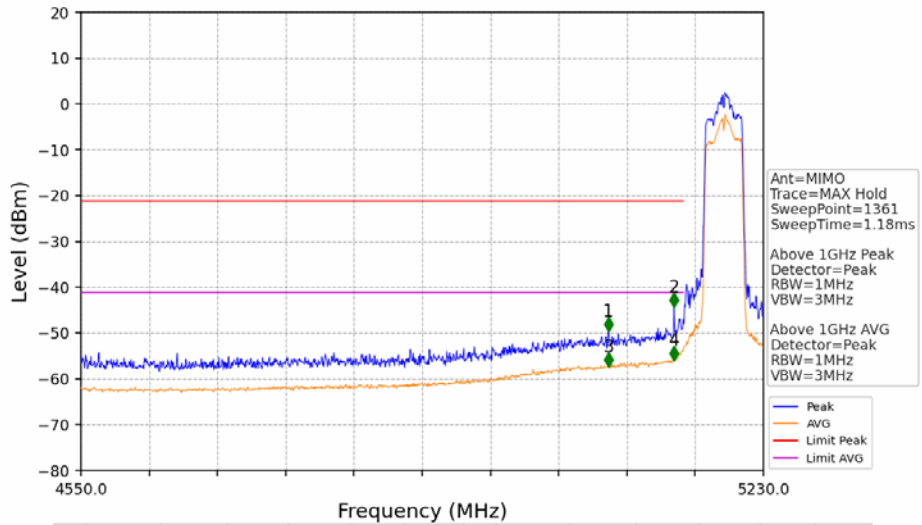
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5365.920	-47.88	-21.20	24.59	Pass	Peak	3	5365.920	/	-21.20	/	/	AVG
2	5405.760	-47.86	-21.20	24.57	Pass	Peak	4	5405.760	/	-21.20	/	/	AVG

802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



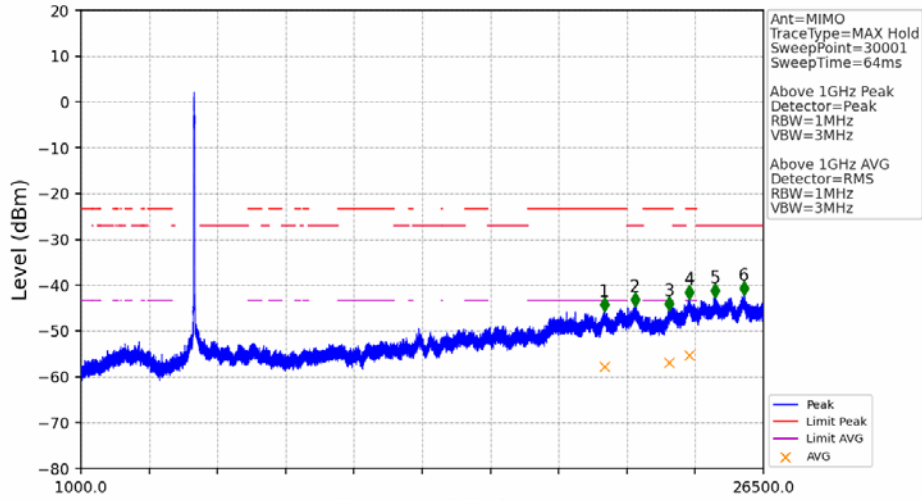
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20539.8	-45.19	-21.20	21.90	Pass	Peak	7	20539.8	-57.75	-41.20	14.46	Pass	AVG
2	21694.1	-44.32	-27.00	15.23	Pass	Peak	8	21694.1	/	-27.00	/	/	AVG
3	23723.9	-43.00	-21.20	19.71	Pass	Peak	9	23723.9	-55.36	-41.20	12.07	Pass	AVG
4	24502.5	-45.33	-27.00	16.24	Pass	Peak	10	24502.5	/	-27.00	/	/	AVG
5	25270.9	-41.76	-27.00	12.67	Pass	Peak	11	25270.9	/	-27.00	/	/	AVG
6	26415	-43.21	-27.00	14.12	Pass	Peak	12	26415	/	-27.00	/	/	AVG

802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



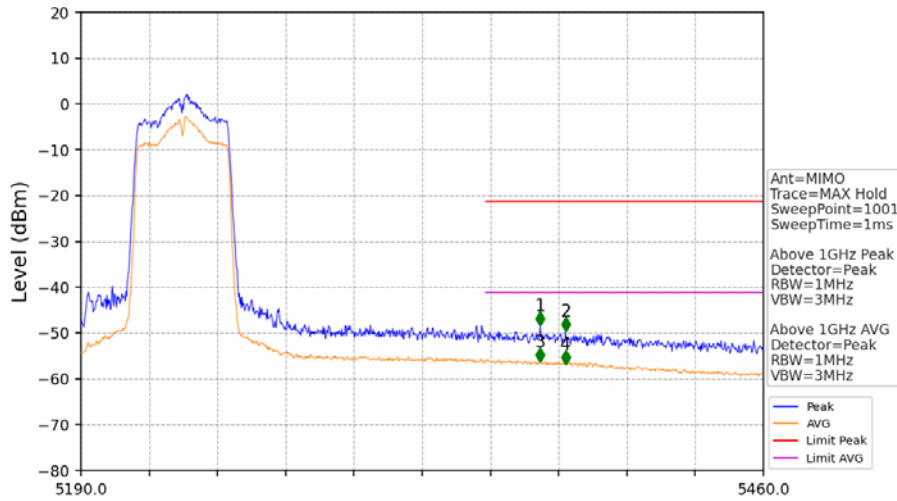
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5075.500	-49.62	-21.20	26.33	Pass	Peak	3	5075.500	/	-21.20	/	/	AVG
2	5141.000	-44.44	-21.20	21.15	Pass	Peak	4	5141.000	/	-21.20	/	/	AVG

802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



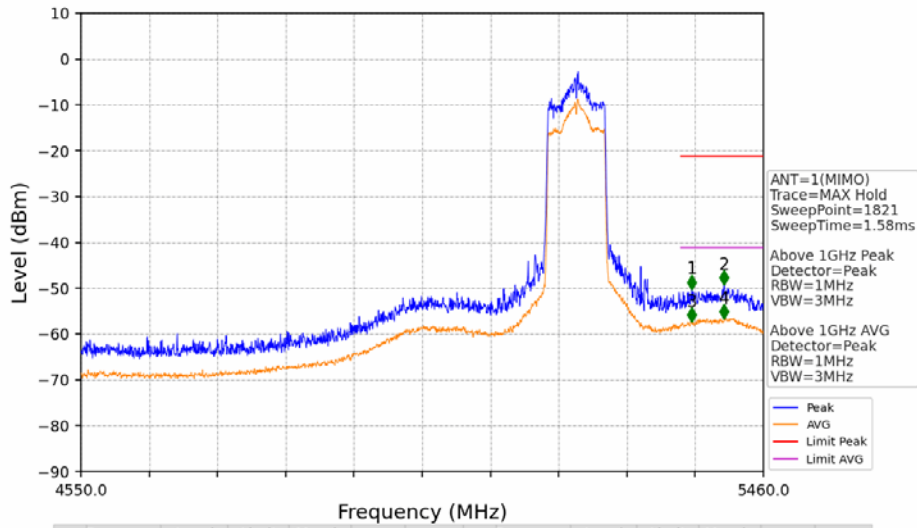
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20548.3	-45.74	-21.20	22.45	Pass	Peak	7	20548.3	-57.85	-41.20	14.56	Pass	AVG
2	21692.4	-44.77	-27.00	15.68	Pass	Peak	8	21692.4	/	-27.00	/	/	AVG
3	22973.35	-45.57	-21.20	22.28	Pass	Peak	9	22973.35	-56.96	-41.20	13.66	Pass	AVG
4	23740.05	-43.20	-21.20	19.91	Pass	Peak	10	23740.05	-55.32	-41.20	12.03	Pass	AVG
5	24693.75	-42.74	-27.00	13.65	Pass	Peak	11	24693.75	/	-27.00	/	/	AVG
6	25762.2	-42.21	-27.00	13.12	Pass	Peak	12	25762.2	/	-27.00	/	/	AVG

802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



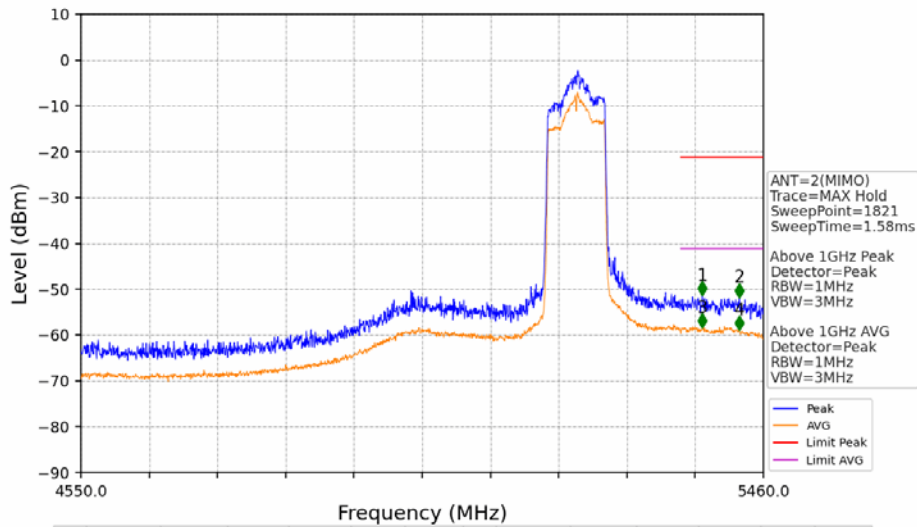
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5371.710	-48.50	-21.20	25.21	Pass	Peak	3	5371.710	/	-21.20	/	/	AVG
2	5381.700	-49.63	-21.20	26.34	Pass	Peak	4	5381.700	/	-21.20	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



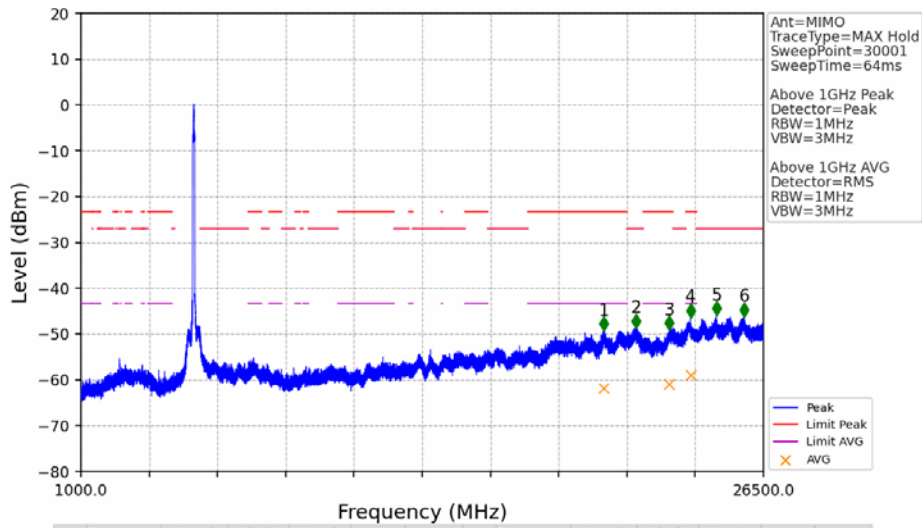
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5364.500	-50.24	-21.20	26.95	Pass	AVG	3	5364.500	/	-21.20	/	/	AVG
2	5407.500	-49.20	-21.20	25.91	Pass	AVG	4	5407.500	/	-21.20	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



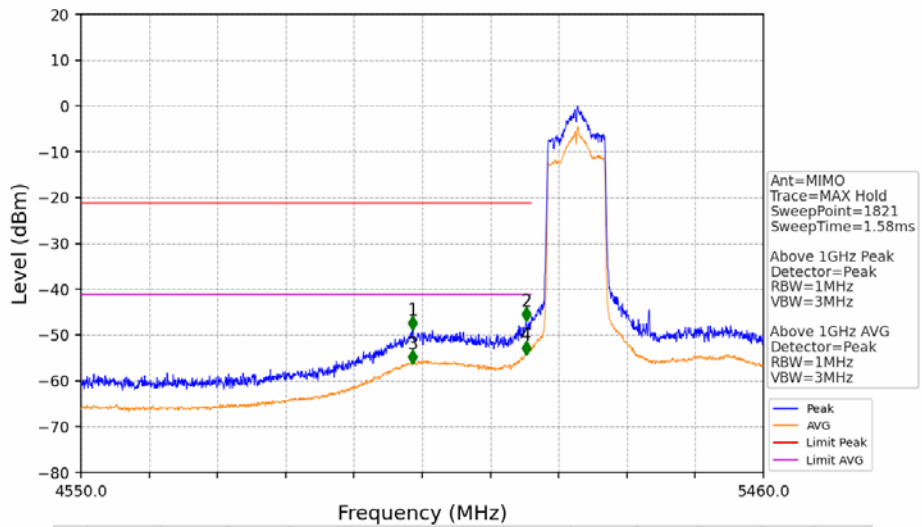
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5378.500	-51.40	-21.20	28.11	Pass	AVG	3	5378.500	/	-21.20	/	/	AVG
2	5428.000	-51.81	-21.20	28.52	Pass	AVG	4	5428.000	/	-21.20	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



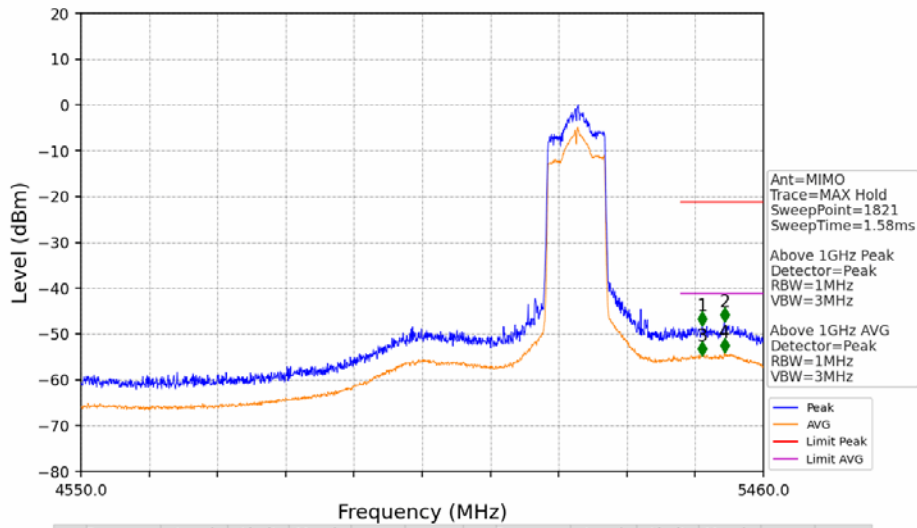
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20527.9	-49.37	-21.20	26.08	Pass	Peak	7	20527.9	-61.85	-41.20	18.56	Pass	AVG
2	21731.5	-48.69	-27.00	19.60	Pass	Peak	8	21731.5	/	-27.00	/	/	AVG
3	22986.95	-49.10	-21.20	25.81	Pass	Peak	9	22986.95	-60.89	-41.20	17.60	Pass	AVG
4	23774.05	-46.43	-21.20	23.14	Pass	Peak	10	23774.05	-59.09	-41.20	15.80	Pass	AVG
5	24739.65	-45.92	-27.00	16.83	Pass	Peak	11	24739.65	/	-27.00	/	/	AVG
6	25775.8	-46.23	-27.00	17.14	Pass	Peak	12	25775.8	/	-27.00	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



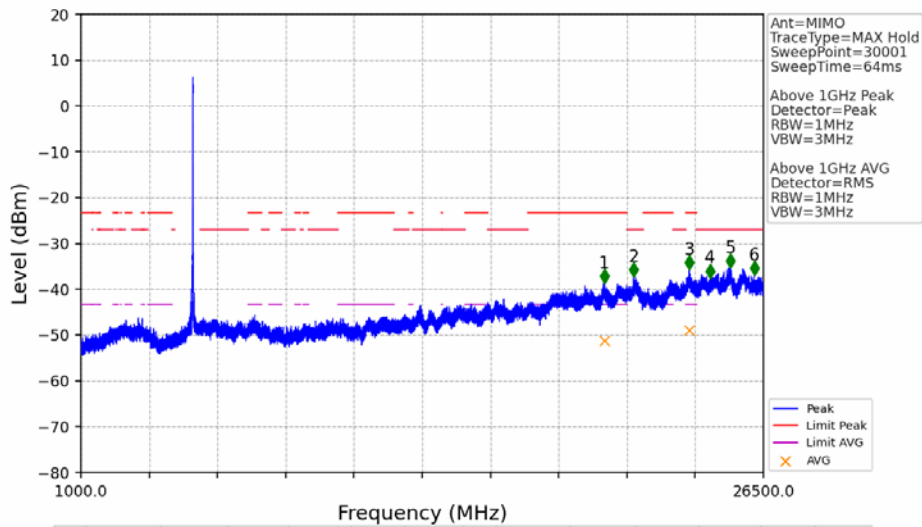
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4992.000	-48.91	-21.20	25.62	Pass	Peak	3	4992.000	/	-21.20	/	/	AVG
2	5143.500	-47.05	-21.20	23.76	Pass	Peak	4	5143.500	/	-21.20	/	/	AVG

802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



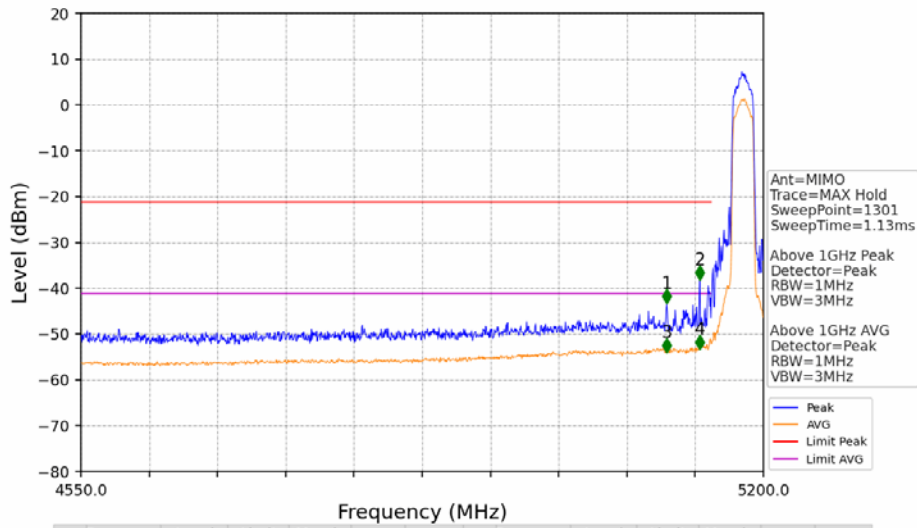
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5378.500	-48.26	-21.20	24.97	Pass	AVG	3	5378.500	/	-21.20	/	/	AVG
2	5408.000	-47.42	-21.20	24.13	Pass	AVG	4	5408.000	/	-21.20	/	/	AVG

802.11ax(HEW20)_LCH_5180MHz_RU242_Left_MIMO_NTNV

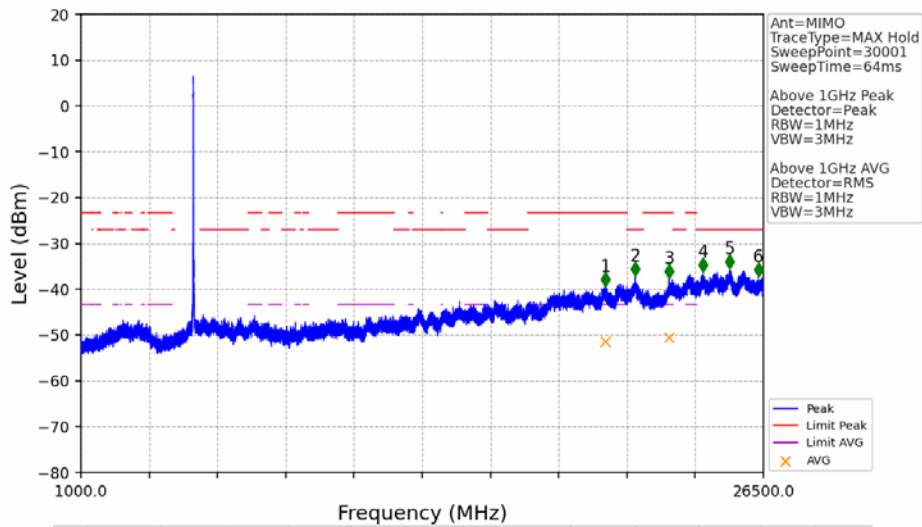


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20547.45	-38.73	-21.20	15.44	Pass	Peak	7	20547.45	-51.34	-41.20	8.05	Pass	AVG
2	21654.15	-37.31	-27.00	8.22	Pass	Peak	8	21654.15	/	-27.00	/	/	AVG
3	23728.15	-35.72	-21.20	12.43	Pass	Peak	9	23728.15	-48.96	-41.20	5.67	Pass	AVG
4	24501.65	-37.60	-27.00	8.51	Pass	Peak	10	24501.65	/	-27.00	/	/	AVG
5	25271.75	-35.32	-27.00	6.23	Pass	Peak	11	25271.75	/	-27.00	/	/	AVG
6	26156.6	-37.01	-27.00	7.92	Pass	Peak	12	26156.6	/	-27.00	/	/	AVG

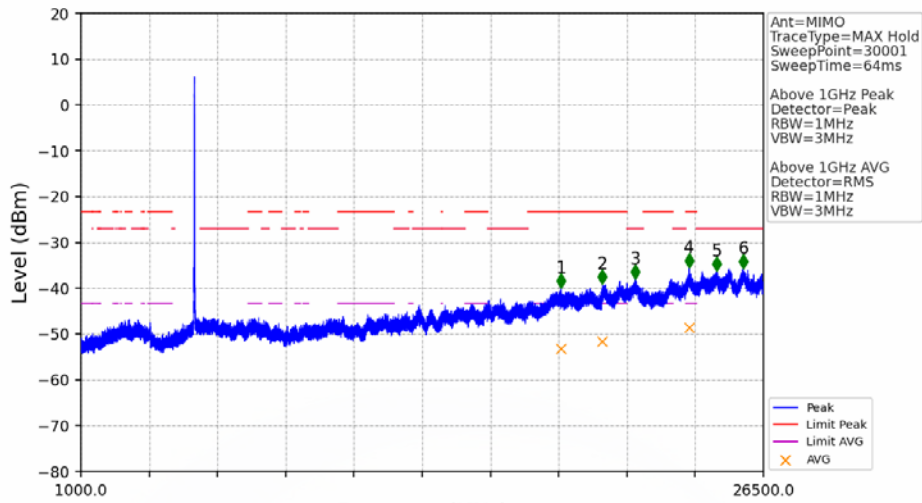
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_MCH_5200MHz_RU242_Left_MIMO_NTNV

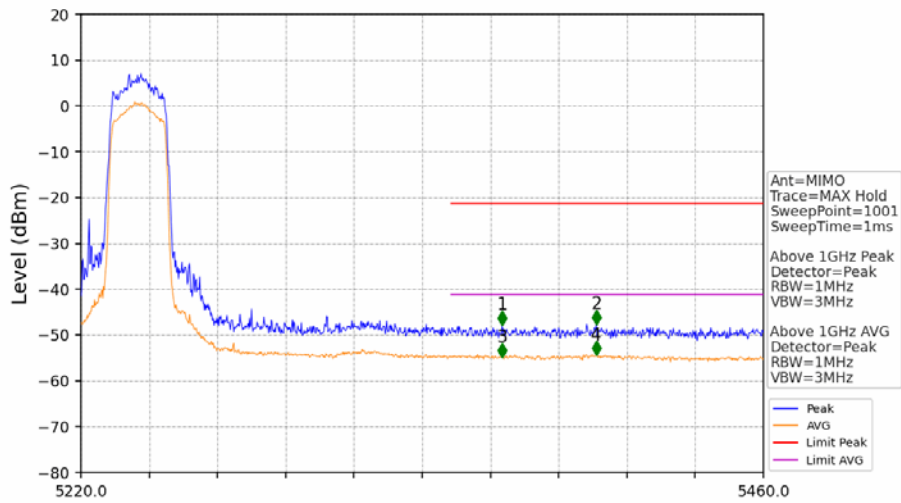


802.11ax(HEW20)_HCH_5240MHz_RU242_Left_MIMO_NTNV



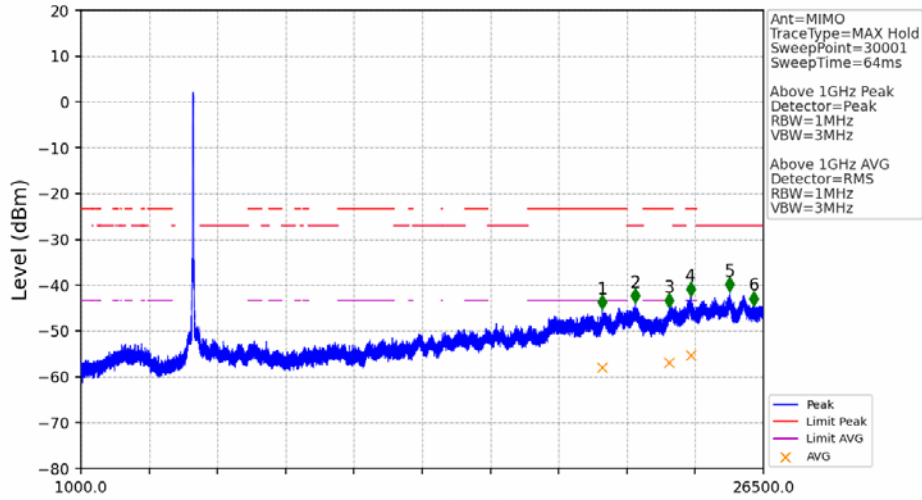
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18940.95	-39.92	-21.20	16.63	Pass	Peak	7	18940.95	-53.23	-41.20	9.94	Pass	AVG
2	20486.25	-39.11	-21.20	15.82	Pass	Peak	8	20486.25	-51.57	-41.20	8.28	Pass	AVG
3	21700.05	-37.98	-27.00	8.89	Pass	Peak	9	21700.05	/	-27.00	/	/	AVG
4	23727.3	-35.55	-21.20	12.26	Pass	Peak	10	23727.3	-48.69	-41.20	5.40	Pass	AVG
5	24754.1	-36.26	-27.00	7.17	Pass	Peak	11	24754.1	/	-27.00	/	/	AVG
6	25737.55	-35.78	-27.00	6.69	Pass	Peak	12	25737.55	/	-27.00	/	/	AVG

802.11ax(HEW20)_HCH_5240MHz_RU242_Left_MIMO_NTNV



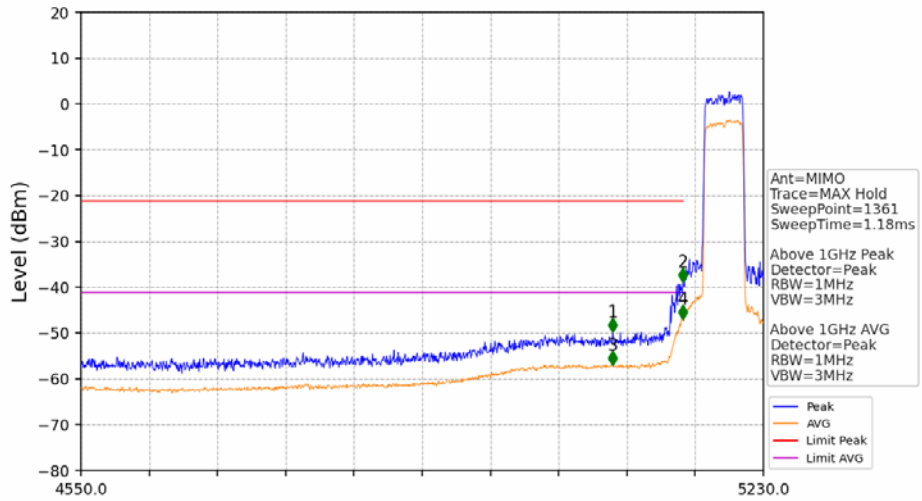
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5368.080	-47.84	-21.20	24.55	Pass	Peak	3	5368.080	/	-21.20	/	/	AVG
2	5401.200	-47.64	-21.20	24.35	Pass	Peak	4	5401.200	/	-21.20	/	/	AVG

802.11ax(HEW40)_LCH_5190MHz_RU484_Left_MIMO_NTNV



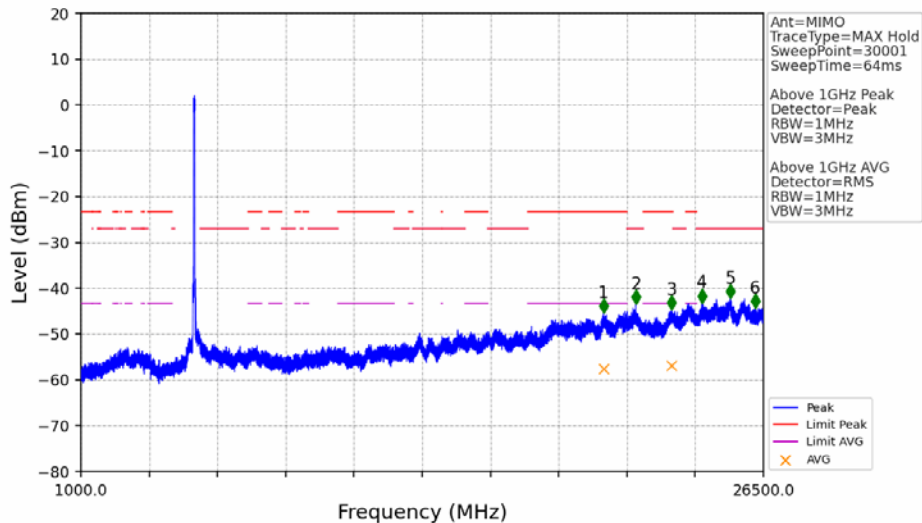
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20480.3	-45.32	-21.20	22.03	Pass	Peak	7	20480.3	-57.95	-41.20	14.66	Pass	AVG
2	21717.9	-43.85	-27.00	14.76	Pass	Peak	8	21717.9	/	-27.00	/	/	AVG
3	22985.25	-44.97	-21.20	21.68	Pass	Peak	9	22985.25	-56.94	-41.20	13.65	Pass	AVG
4	23786.8	-42.42	-21.20	19.13	Pass	Peak	10	23786.8	-55.38	-41.20	12.09	Pass	AVG
5	25248.8	-41.39	-27.00	12.30	Pass	Peak	11	25248.8	/	-27.00	/	/	AVG
6	26129.4	-44.49	-27.00	15.40	Pass	Peak	12	26129.4	/	-27.00	/	/	AVG

802.11ax(HEW40)_LCH_5190MHz_RU484_Left_MIMO_NTNV



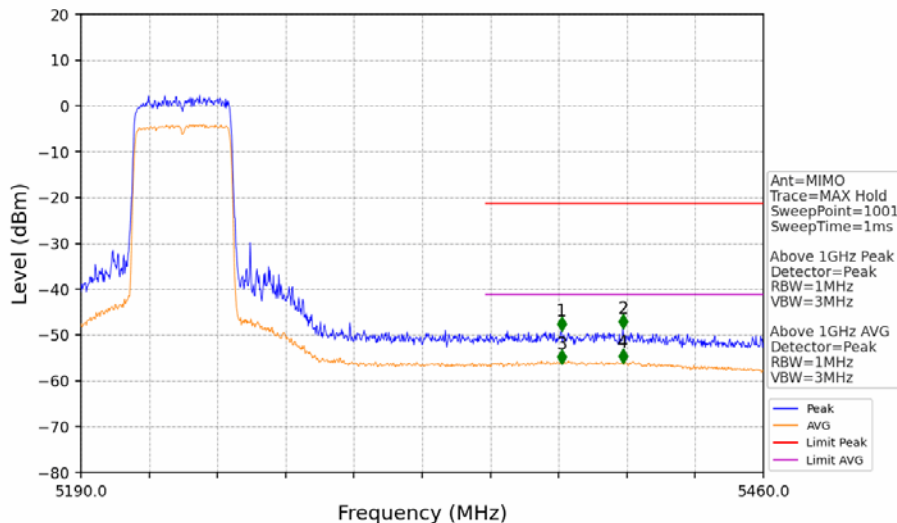
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5080.000	-49.79	-21.20	26.50	Pass	Peak	3	5080.000	/	-21.20	/	/	AVG
2	5150.000	-38.86	-21.20	15.57	Pass	Peak	4	5150.000	/	-21.20	/	/	AVG

802.11ax(HEW40)_HCH_5230MHz_RU484_Left_MIMO_NTNV



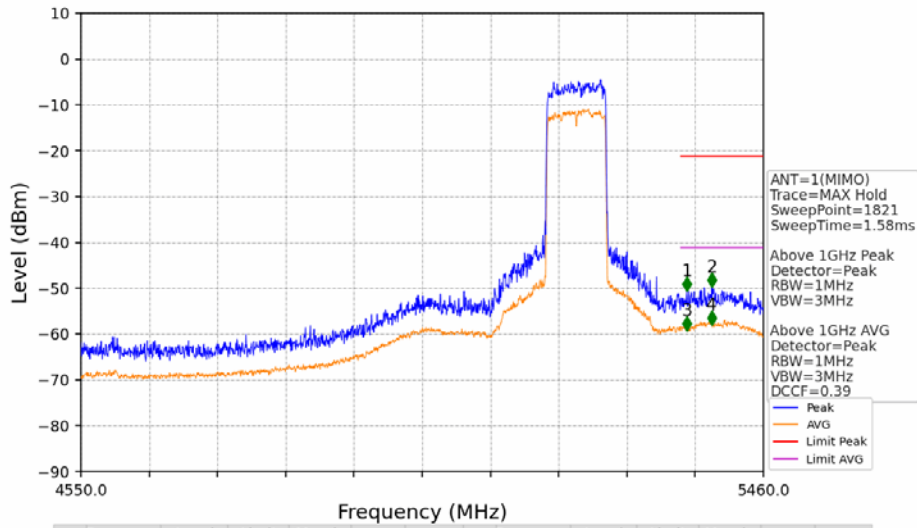
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20523.65	-45.47	-21.20	22.18	Pass	Peak	7	20523.65	-57.57	-41.20	14.28	Pass	AVG
2	21726.4	-43.54	-27.00	14.45	Pass	Peak	8	21726.4	/	-27.00	/	/	AVG
3	23072.8	-44.72	-21.20	21.43	Pass	Peak	9	23072.8	-56.91	-41.20	13.62	Pass	AVG
4	24195.65	-43.24	-27.00	14.15	Pass	Peak	10	24195.65	/	-27.00	/	/	AVG
5	25262.4	-42.31	-27.00	13.22	Pass	Peak	11	25262.4	/	-27.00	/	/	AVG
6	26188.9	-44.33	-27.00	15.24	Pass	Peak	12	26188.9	/	-27.00	/	/	AVG

802.11ax(HEW40)_HCH_5230MHz_RU484_Left_MIMO_NTNV



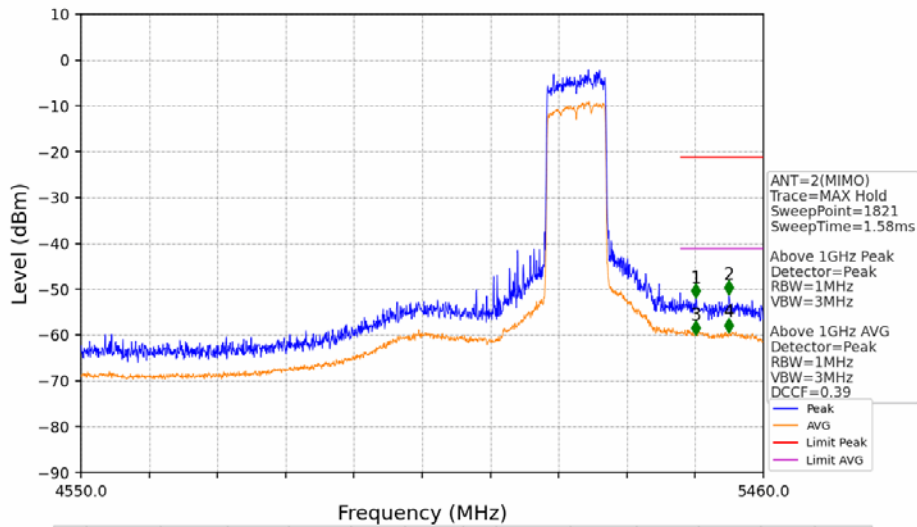
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5380.080	-49.10	-21.20	25.81	Pass	Peak	3	5380.080	/	-21.20	/	/	AVG
2	5404.380	-48.60	-21.20	25.31	Pass	Peak	4	5404.380	/	-21.20	/	/	AVG

802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



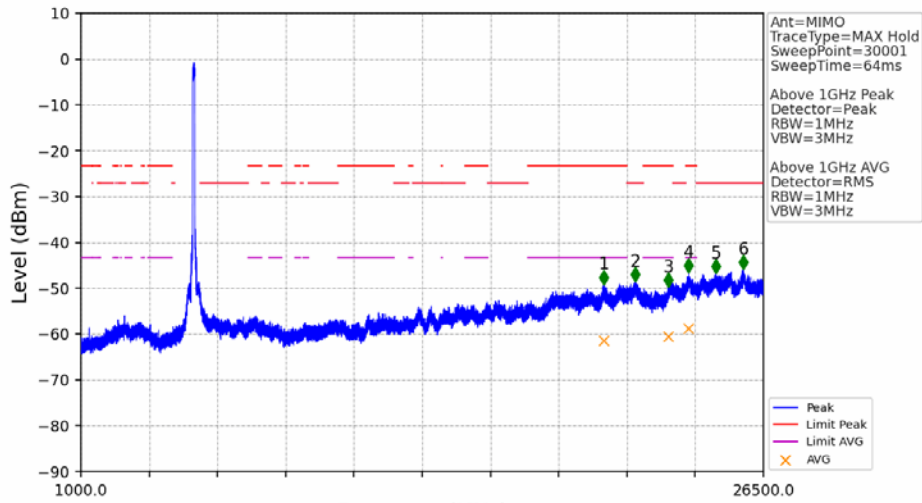
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5358.000	-50.63	-21.20	27.34	Pass	AVG	3	5358.000	/	-21.20	/	/	AVG
2	5391.000	-49.79	-21.20	26.50	Pass	AVG	4	5391.000	/	-21.20	/	/	AVG

802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant2_NTNV



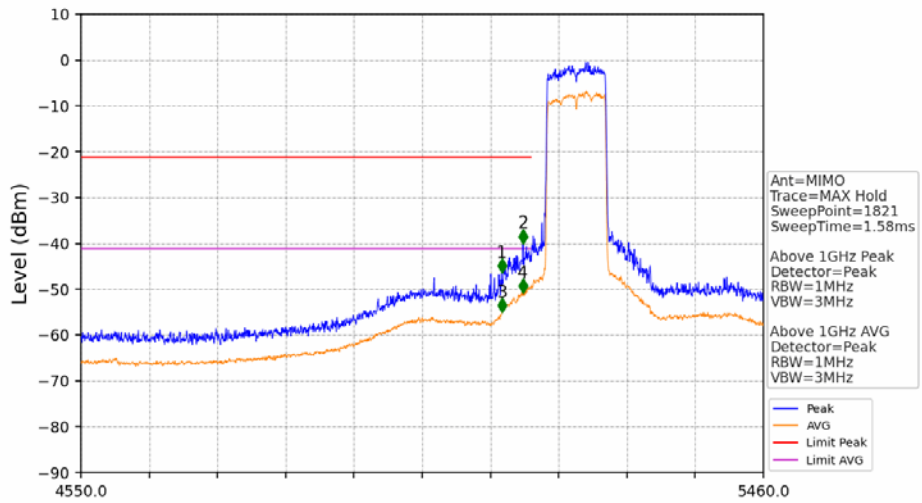
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5370.000	-51.93	-21.20	28.64	Pass	AVG	3	5370.000	/	-21.20	/	/	AVG
2	5414.000	-51.27	-21.20	27.98	Pass	AVG	4	5414.000	/	-21.20	/	/	AVG

802.11ax(HEW80)_MCH_5210MHz_RU996_Left_MIMO_NTNV



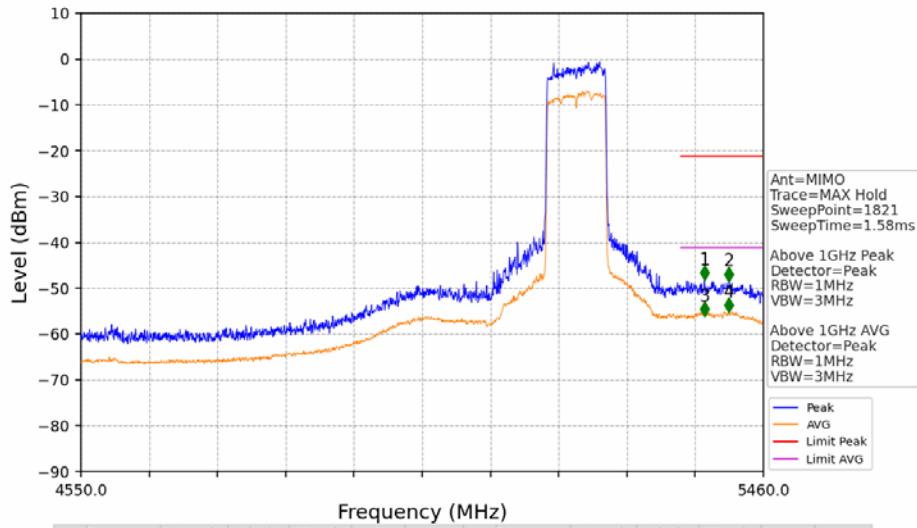
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20533.85	-49.18	-21.20	25.89	Pass	Peak	7	20533.85	-61.36	-41.20	18.07	Pass	AVG
2	21699.2	-48.50	-27.00	19.41	Pass	Peak	8	21699.2	/	-27.00	/	/	AVG
3	22941.9	-49.76	-21.20	26.47	Pass	Peak	9	22941.9	-60.55	-41.20	17.26	Pass	AVG
4	23711.15	-46.64	-21.20	23.35	Pass	Peak	10	23711.15	-58.71	-41.20	15.42	Pass	AVG
5	24730.3	-46.83	-27.00	17.74	Pass	Peak	11	24730.3	/	-27.00	/	/	AVG
6	25757.1	-45.85	-27.00	16.76	Pass	Peak	12	25757.1	/	-27.00	/	/	AVG

802.11ax(HEW80)_MCH_5210MHz_RU996_Left_MIMO_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5111.000	-46.45	-21.20	23.16	Pass	Peak	3	5111.000	/	-21.20	/	/	AVG
2	5139.500	-40.01	-21.20	16.72	Pass	Peak	4	5139.500	/	-21.20	/	/	AVG

802.11ax(HEW80)_MCH_5210MHz_RU996_Left_MIMO_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5381.500	-48.26	-21.20	24.96	Pass	AVG	3	5381.500	/	-21.20	/	/	AVG
2	5414.000	-48.46	-21.20	25.17	Pass	AVG	4	5414.000	/	-21.20	/	/	AVG



6. Frequency Stability

6.1 Ant1

6.1.1 Test Result

Ant1										
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict			
Carrier Wave	SISO	5180	20	102	5179.972	5150 to 5250	Pass			
				120	5179.972	5150 to 5250	Pass			
				138	5179.972	5150 to 5250	Pass			
			5200	-30	120	5179.972	5150 to 5250	Pass		
					-20	120	5179.972	5150 to 5250	Pass	
					-10	120	5179.972	5150 to 5250	Pass	
				5240	0	120	5179.972	5150 to 5250	Pass	
						10	120	5179.972	5150 to 5250	Pass
						30	120	5179.972	5150 to 5250	Pass
		5190			40	120	5179.972	5150 to 5250	Pass	
						50	120	5179.972	5150 to 5250	Pass
						20	102	5199.972	5150 to 5250	Pass
			5230		20	120	5199.972	5150 to 5250	Pass	
						138	5199.972	5150 to 5250	Pass	
						-30	120	5199.972	5150 to 5250	Pass
				5180	-20	120	5199.972	5150 to 5250	Pass	
						-10	120	5199.972	5150 to 5250	Pass
						0	120	5199.972	5150 to 5250	Pass
		5200			10	120	5199.972	5150 to 5250	Pass	
						30	120	5199.972	5150 to 5250	Pass
						40	120	5199.972	5150 to 5250	Pass
			5240		50	120	5199.972	5150 to 5250	Pass	
						20	102	5239.971	5150 to 5250	Pass
						120	5239.972	5150 to 5250	Pass	
				5190	-30	138	5239.971	5150 to 5250	Pass	
						120	5239.971	5150 to 5250	Pass	
						-20	120	5239.971	5150 to 5250	Pass
		5230			-10	120	5239.972	5150 to 5250	Pass	
						0	120	5239.972	5150 to 5250	Pass
						10	120	5239.971	5150 to 5250	Pass
			5180		30	120	5239.972	5150 to 5250	Pass	
						40	120	5239.972	5150 to 5250	Pass
						50	120	5239.971	5150 to 5250	Pass
				5200	20	102	5189.975	5150 to 5250	Pass	
						120	5189.974	5150 to 5250	Pass	
						138	5189.974	5150 to 5250	Pass	
		5240			-30	120	5189.973	5150 to 5250	Pass	
						-20	120	5189.973	5150 to 5250	Pass
						-10	120	5189.973	5150 to 5250	Pass
			5190		0	120	5189.973	5150 to 5250	Pass	
						10	120	5189.973	5150 to 5250	Pass
						30	120	5189.973	5150 to 5250	Pass
				5230	40	120	5189.972	5150 to 5250	Pass	
						50	120	5189.973	5150 to 5250	Pass
						20	102	5229.972	5150 to 5250	Pass
5200	20	120			5229.972	5150 to 5250	Pass			
		138			5229.972	5150 to 5250	Pass			



			-30	120	5229.972	5150 to 5250	Pass
			-20	120	5229.972	5150 to 5250	Pass
			-10	120	5229.972	5150 to 5250	Pass
			0	120	5229.972	5150 to 5250	Pass
			10	120	5229.972	5150 to 5250	Pass
			30	120	5229.972	5150 to 5250	Pass
			40	120	5229.972	5150 to 5250	Pass
			50	120	5229.972	5150 to 5250	Pass
		5210	20	102	5209.973	5150 to 5250	Pass
				120	5209.973	5150 to 5250	Pass
				138	5209.973	5150 to 5250	Pass
			-30	120	5209.973	5150 to 5250	Pass
			-20	120	5209.974	5150 to 5250	Pass
			-10	120	5209.974	5150 to 5250	Pass
			0	120	5209.974	5150 to 5250	Pass
			10	120	5209.974	5150 to 5250	Pass
			30	120	5209.974	5150 to 5250	Pass
			40	120	5209.975	5150 to 5250	Pass
			50	120	5209.975	5150 to 5250	Pass

▶▶▶ END OF REPORT ◀◀◀