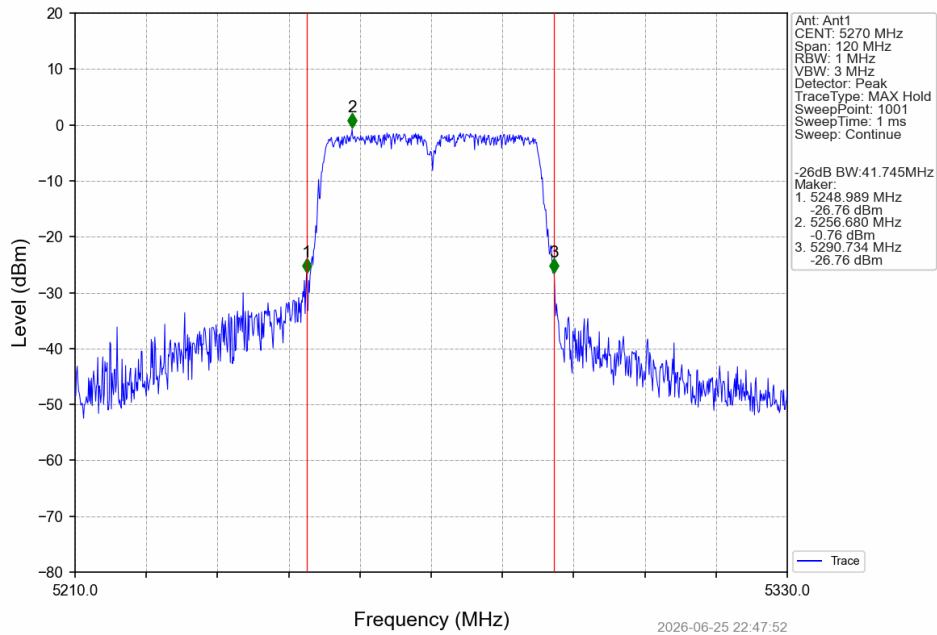
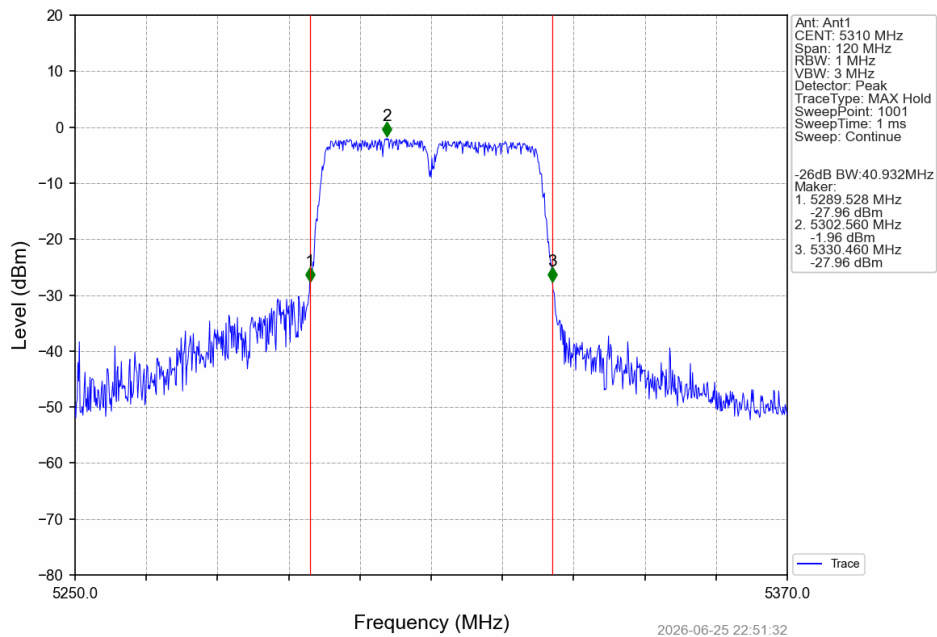


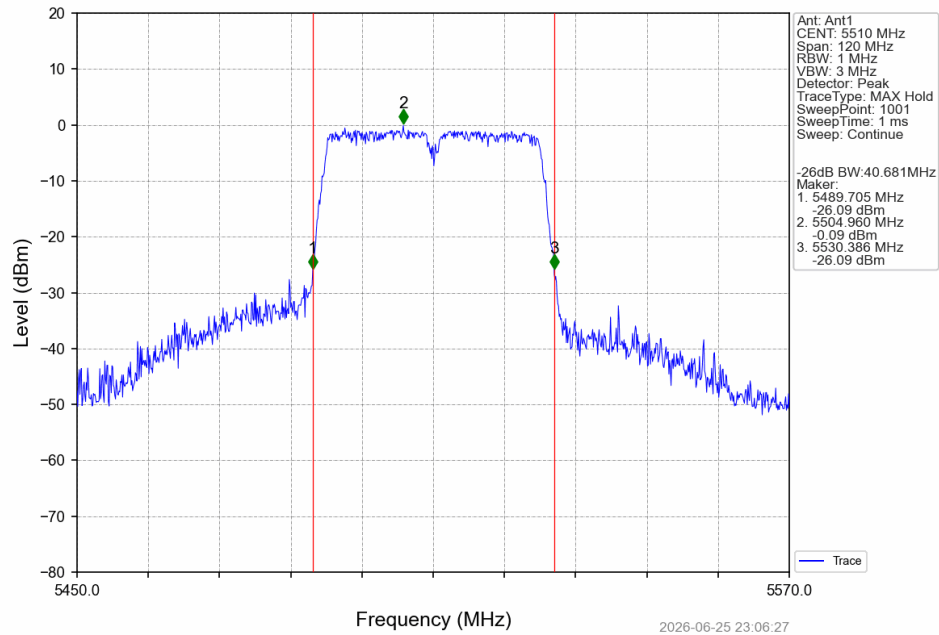
802.11n(HT40) LCH 5270MHz Ant1 NTN



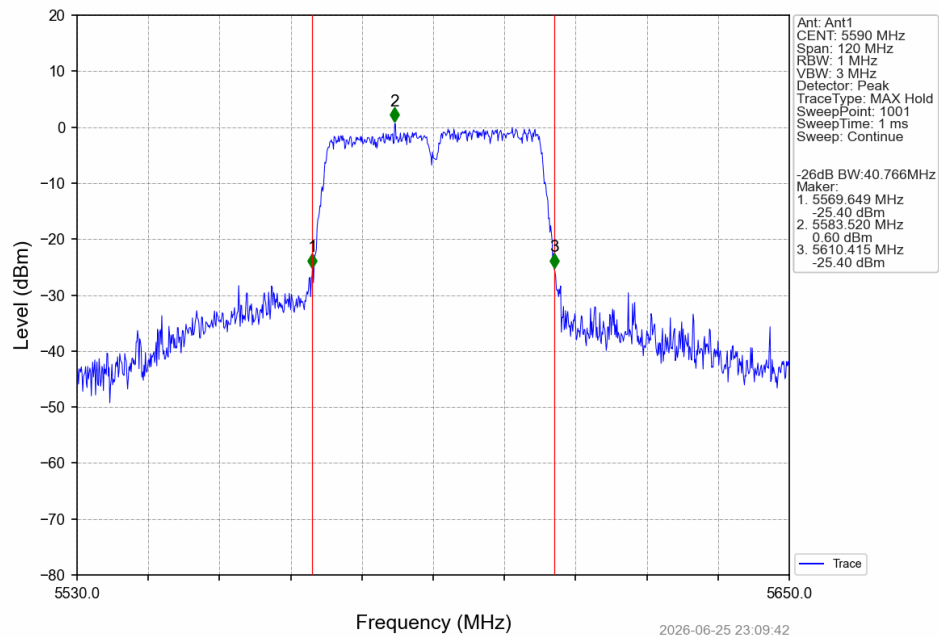
802.11n(HT40)_HCH_5310MHz_Ant1_NTN



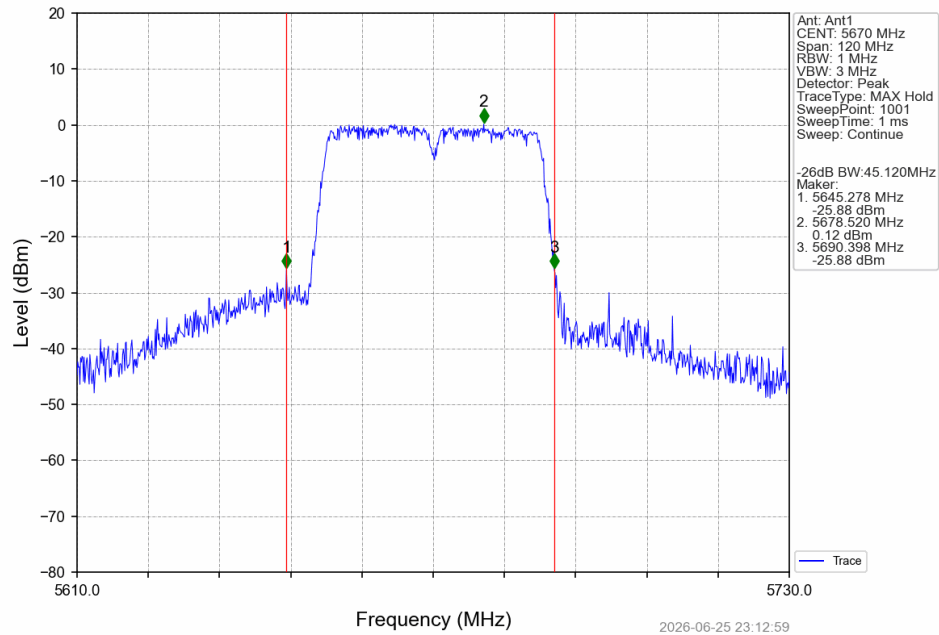
802.11n(HT40) LCH 5510MHz Ant1 NTN



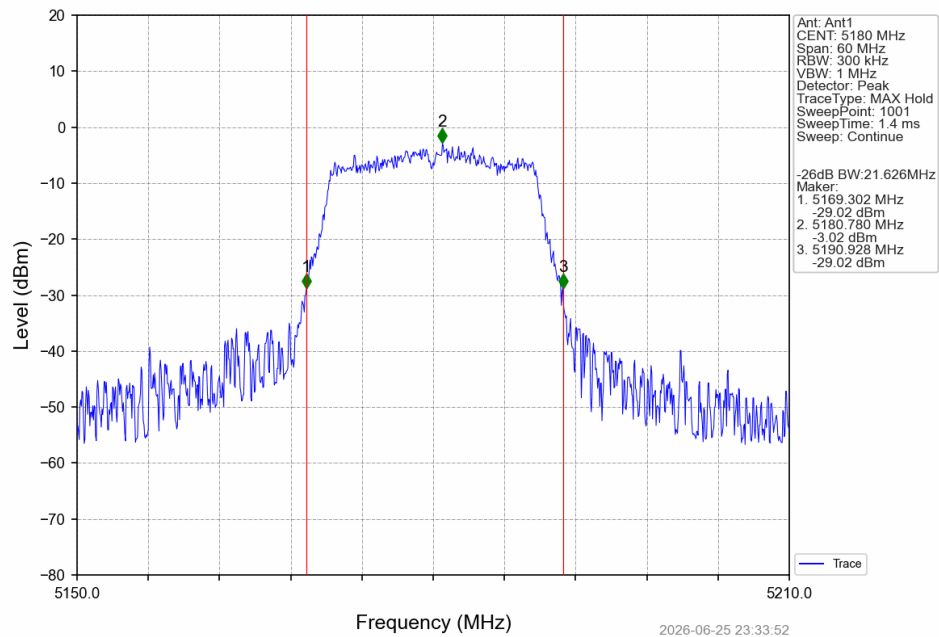
802.11n(HT40)_MCH_5590MHz_Ant1_NTN



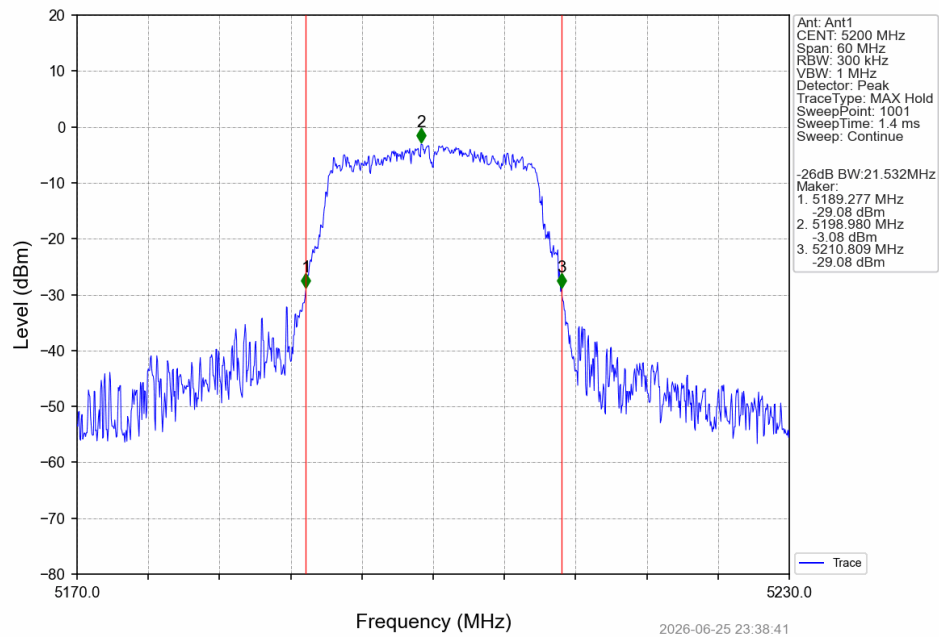
802.11n(HT40) HCH 5670MHz Ant1 NTN



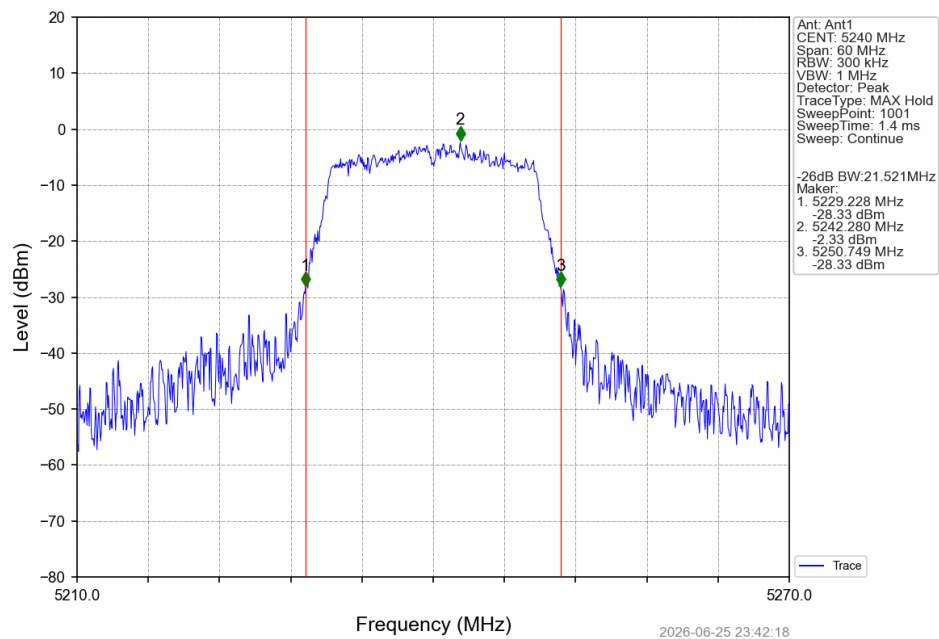
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTN



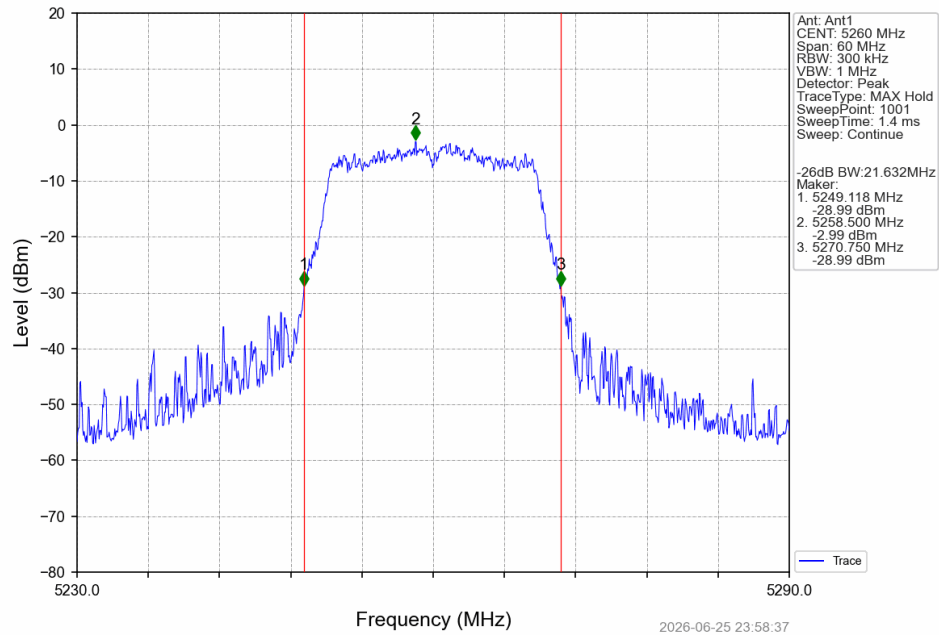
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



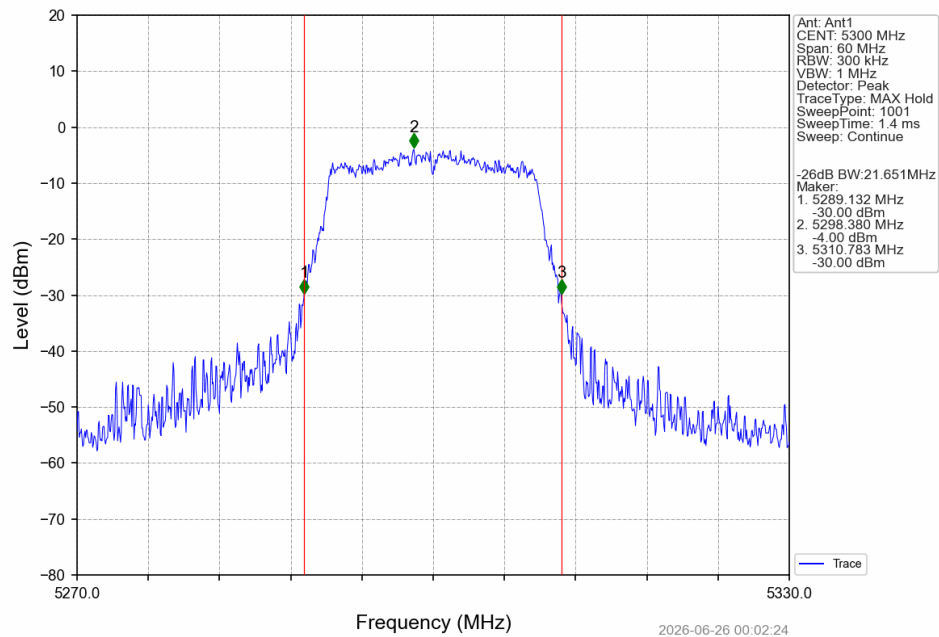
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTN



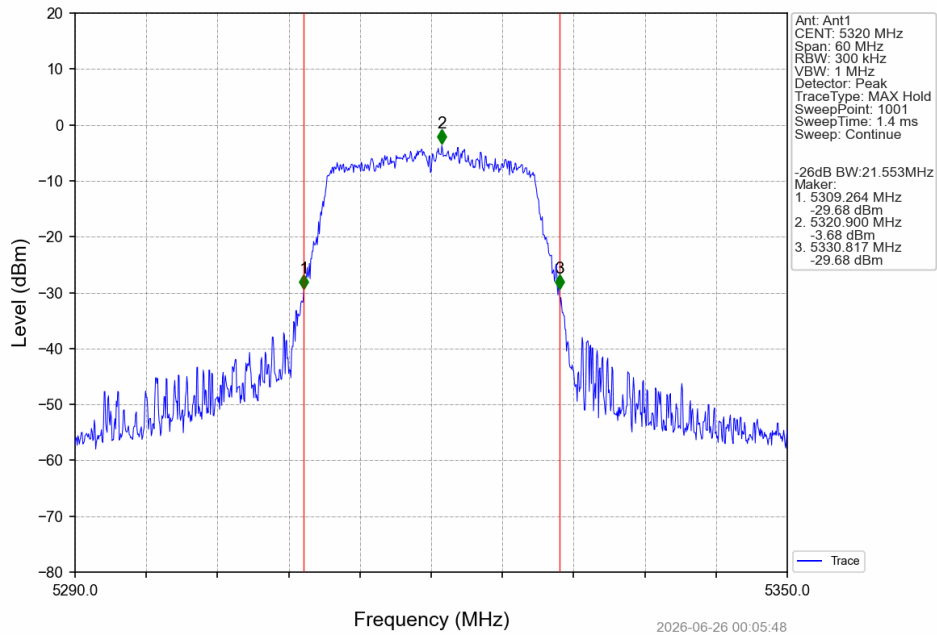
802.11ac(VHT20) LCH 5260MHz Ant1 NTN



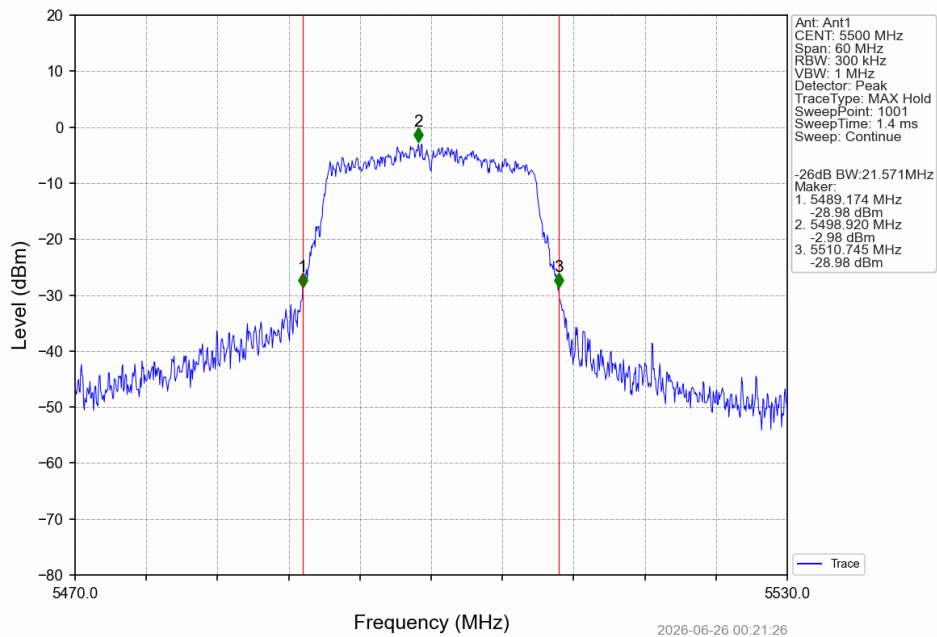
802.11ac(VHT20) MCH 5300MHz Ant1 NTN



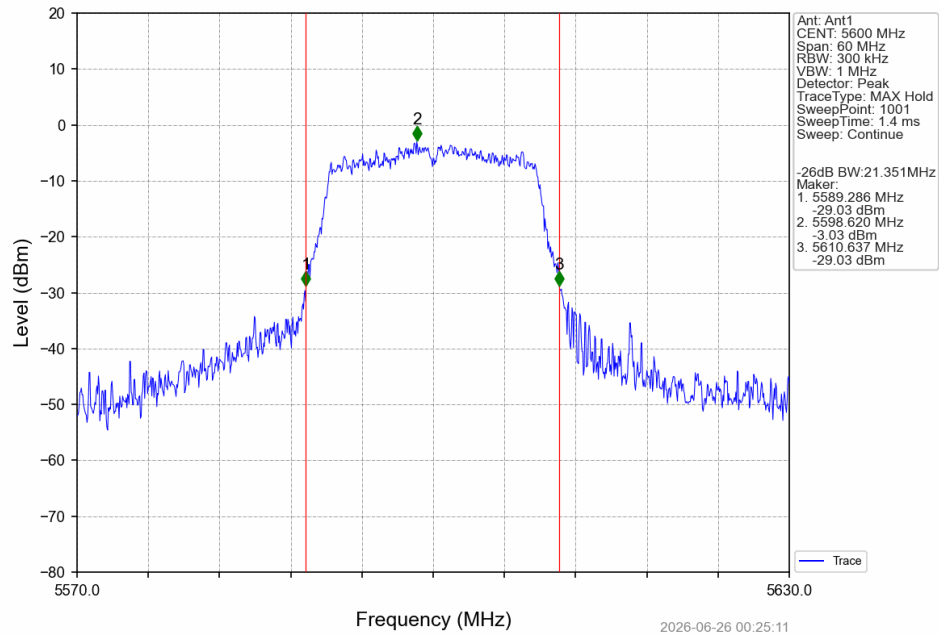
802.11ac(VHT20) HCH 5320MHz Ant1 NTN



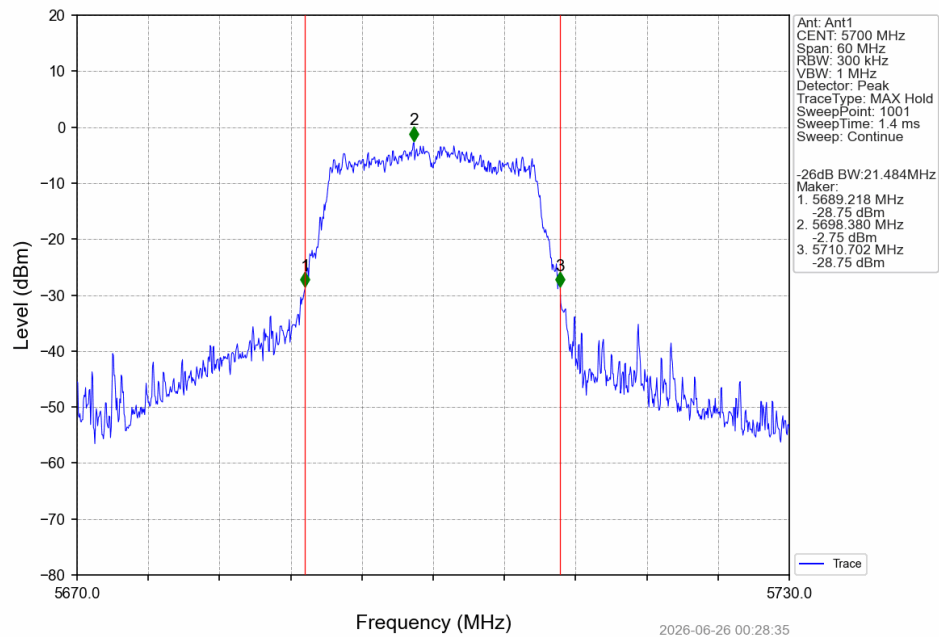
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTN



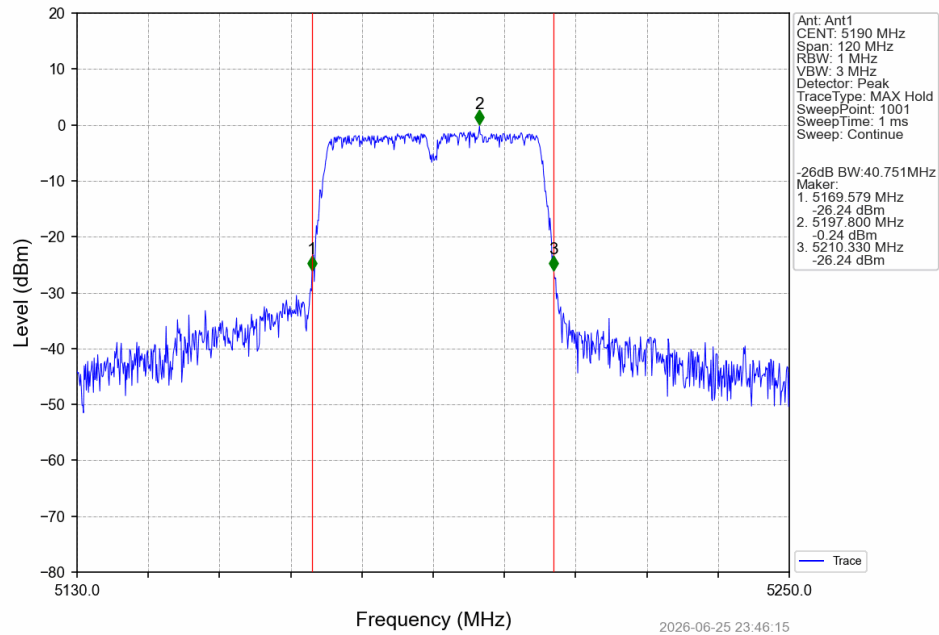
802.11ac(VHT20) MCH 5600MHz Ant1 NTN



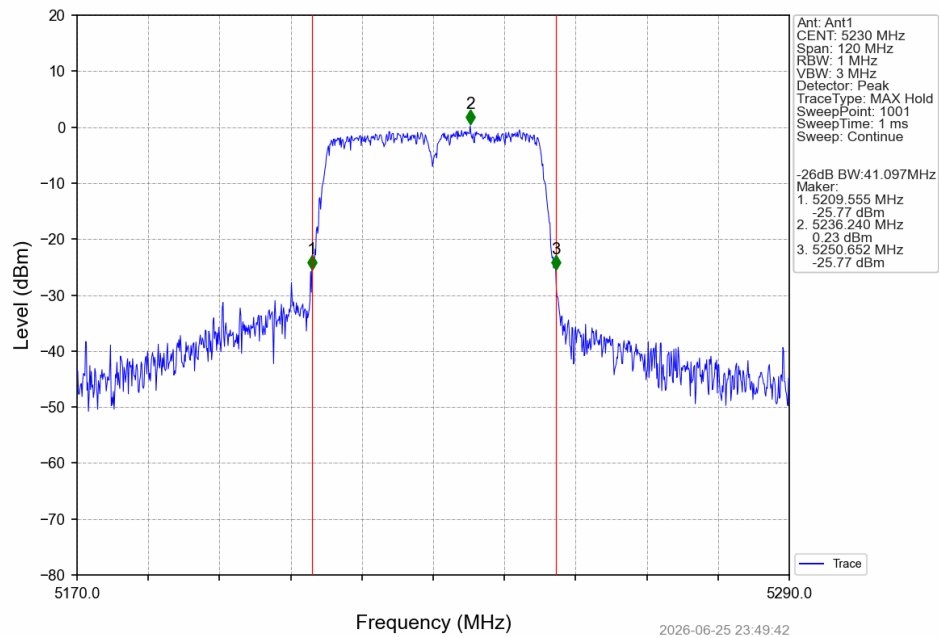
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTN



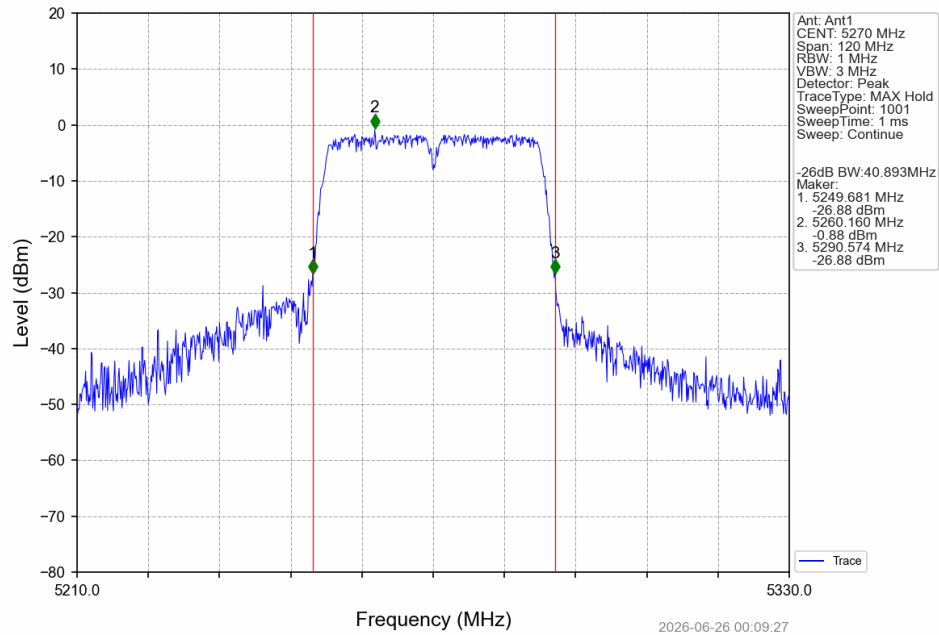
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



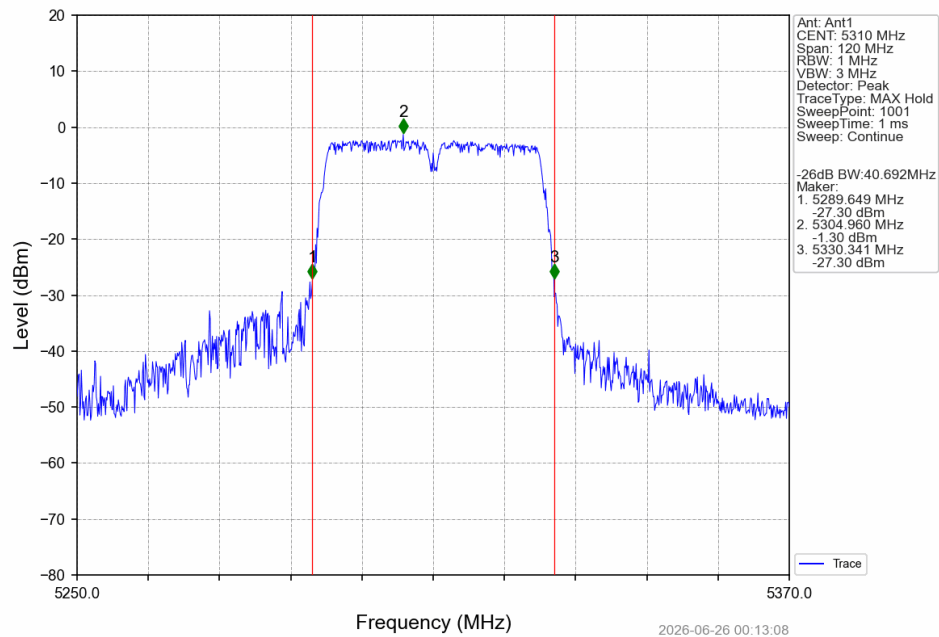
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTN



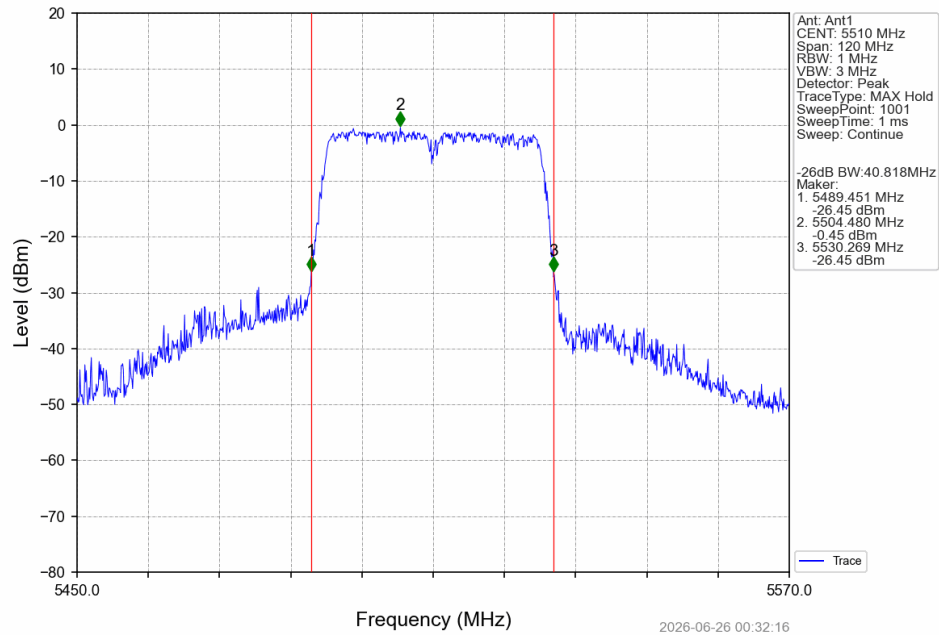
802.11ac(VHT40) LCH 5270MHz Ant1 NTN



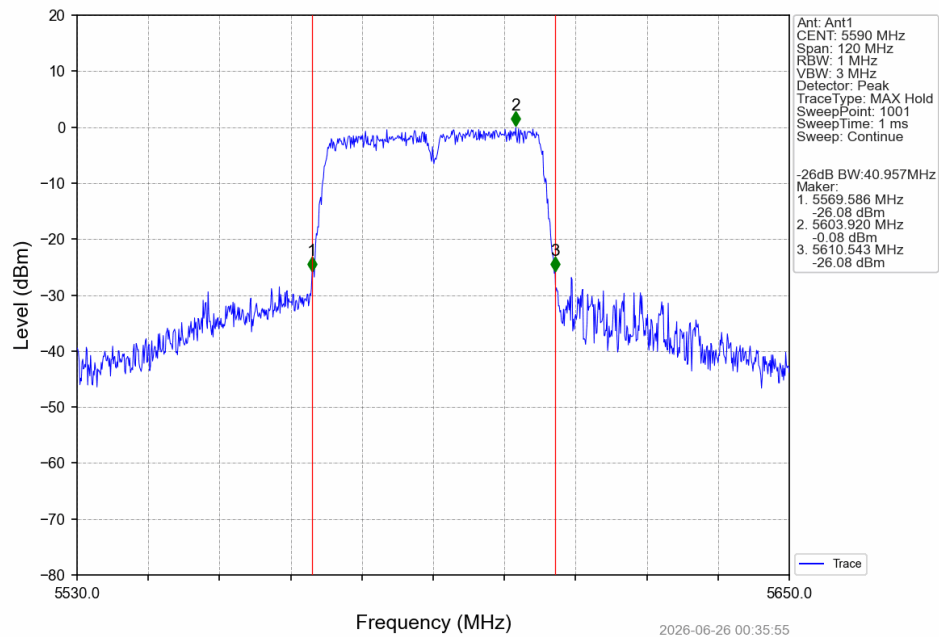
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTN



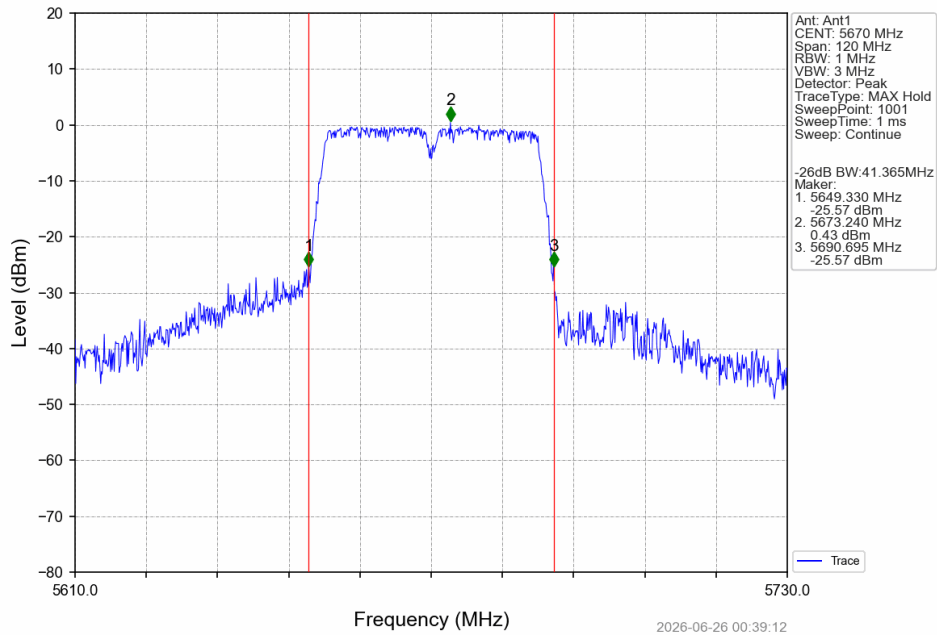
802.11ac(VHT40) LCH 5510MHz Ant1 NTN



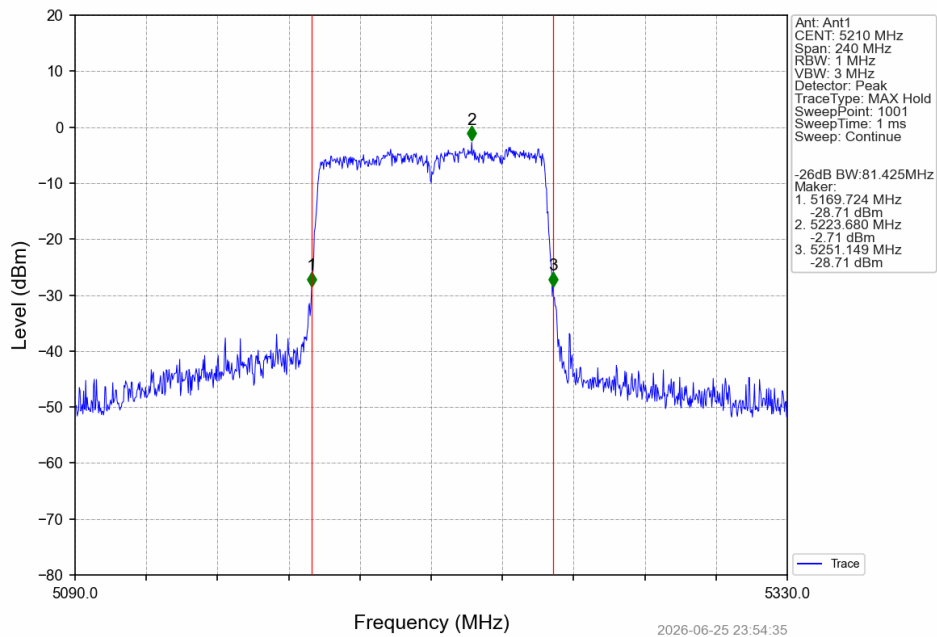
802.11ac(VHT40)_MCH_5590MHz_Ant1_NTN



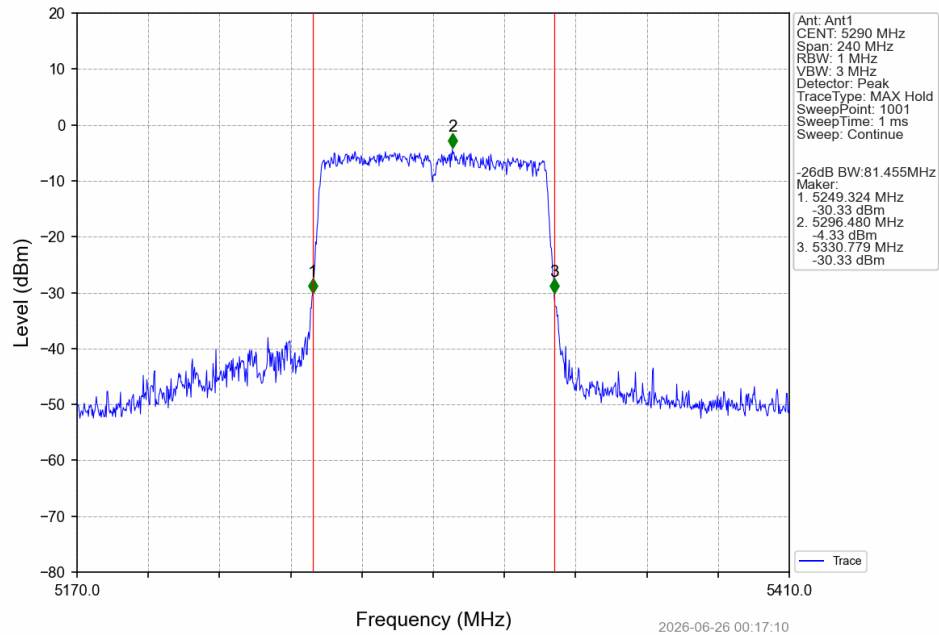
802.11ac(VHT40) HCH 5670MHz Ant1 NTN



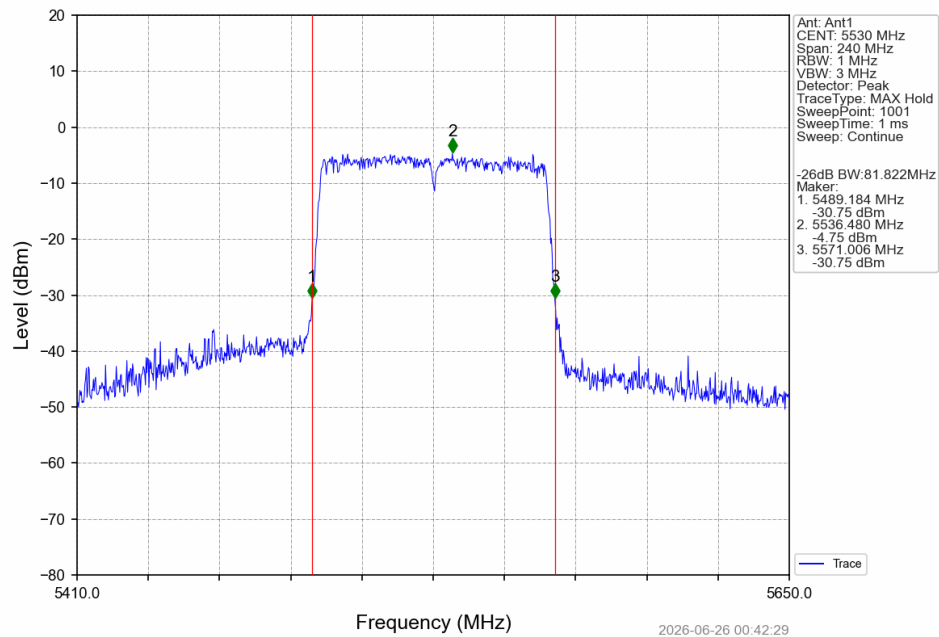
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTN



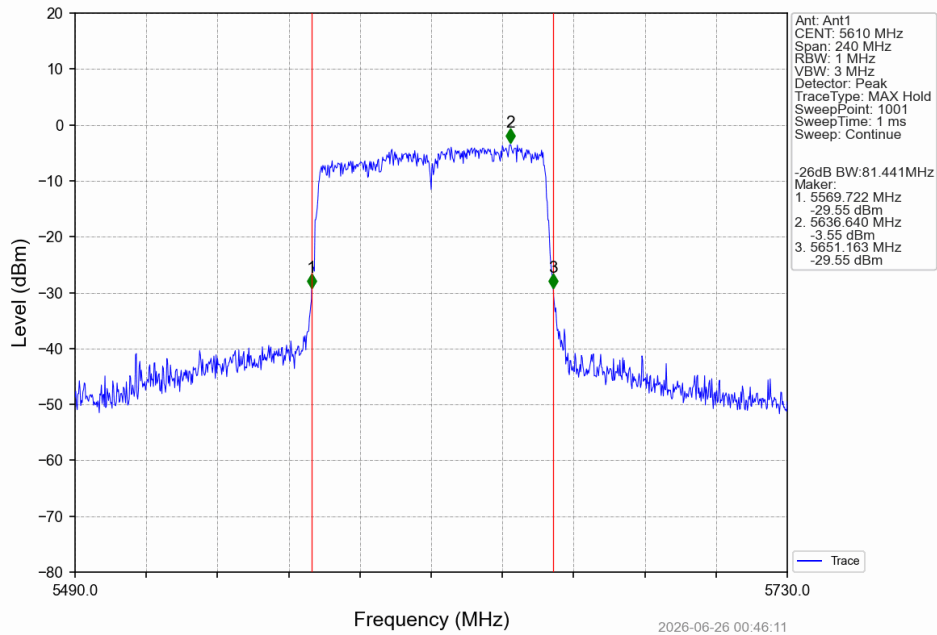
802.11ac(VHT80) MCH 5290MHz Ant1 NTN



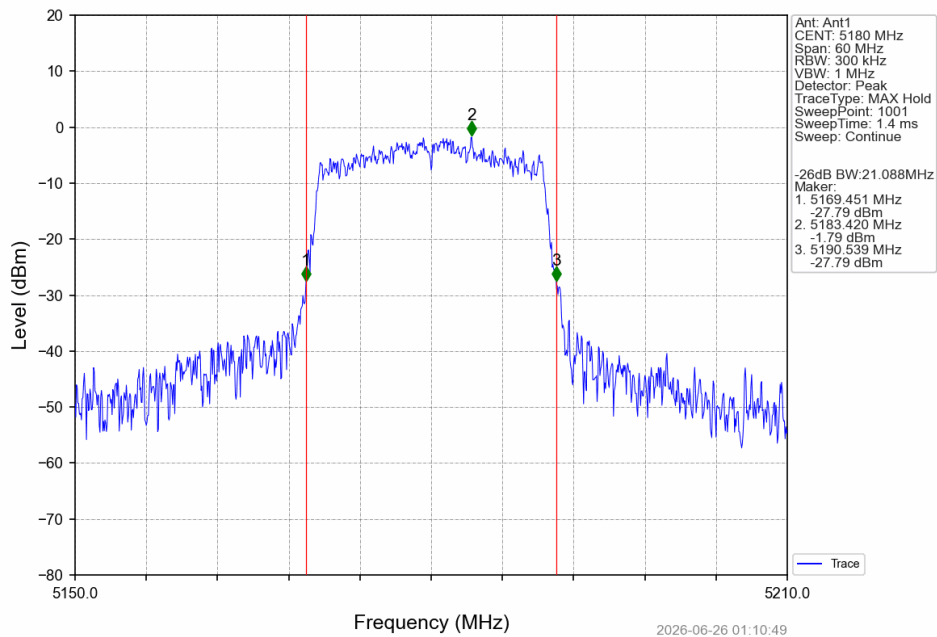
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTN



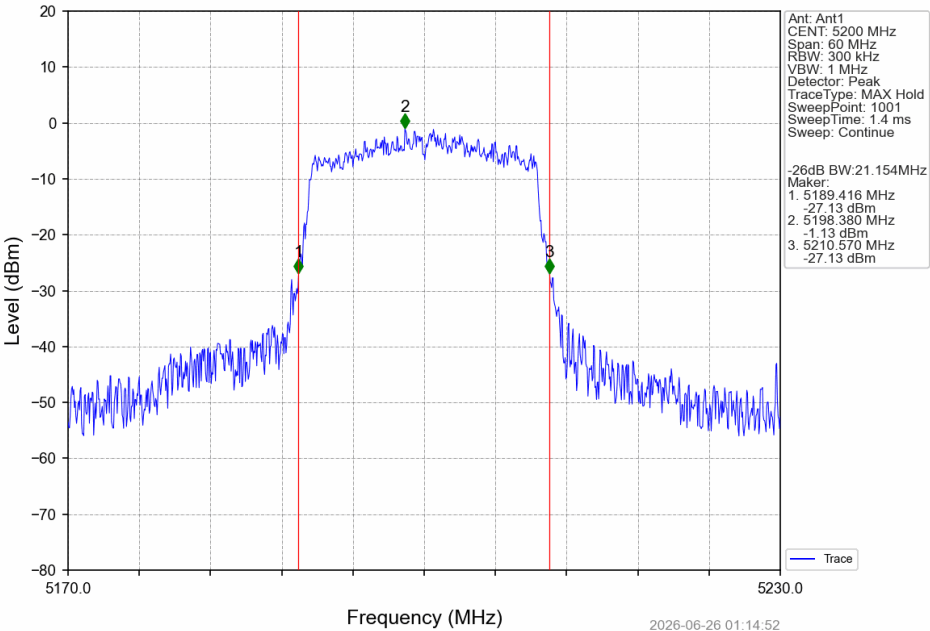
802.11ac(VHT80) HCH 5610MHz Ant1 NTN



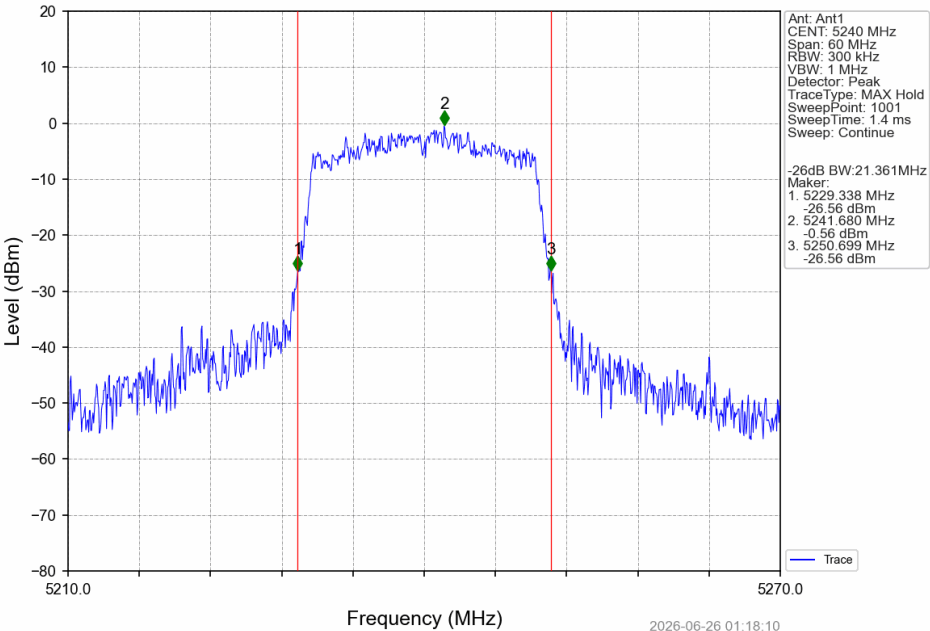
802.11ax(HEW20) LCH 5180MHz SU / Ant1 NTN



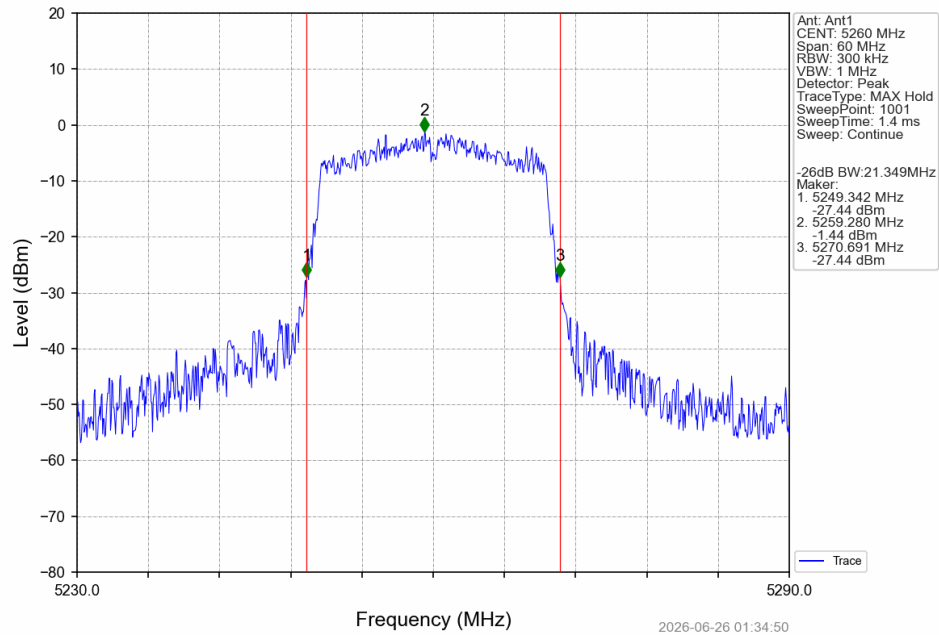
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTN



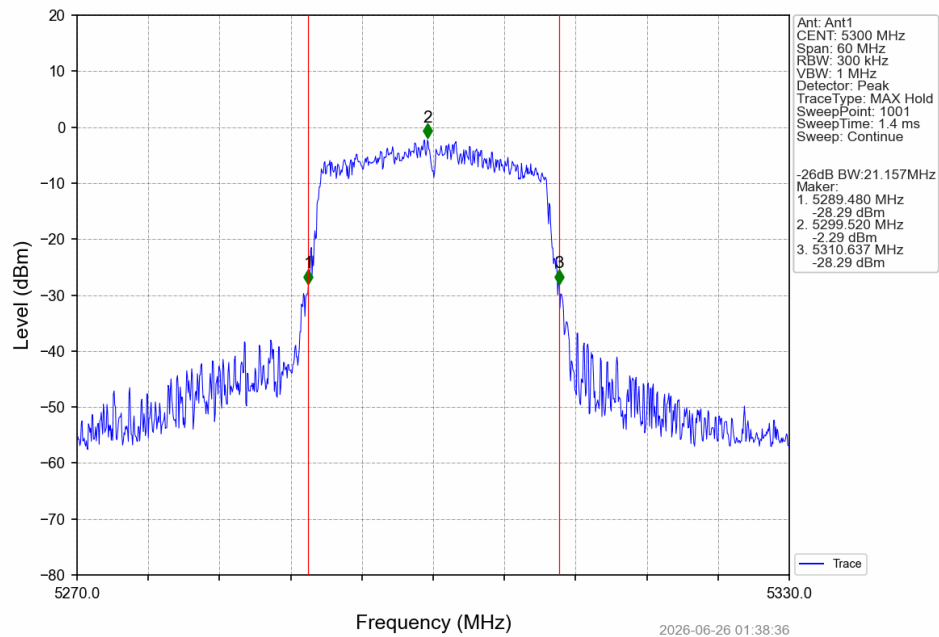
802.11ax(HEW20) HCH 5240MHz SU / Ant1 NTN



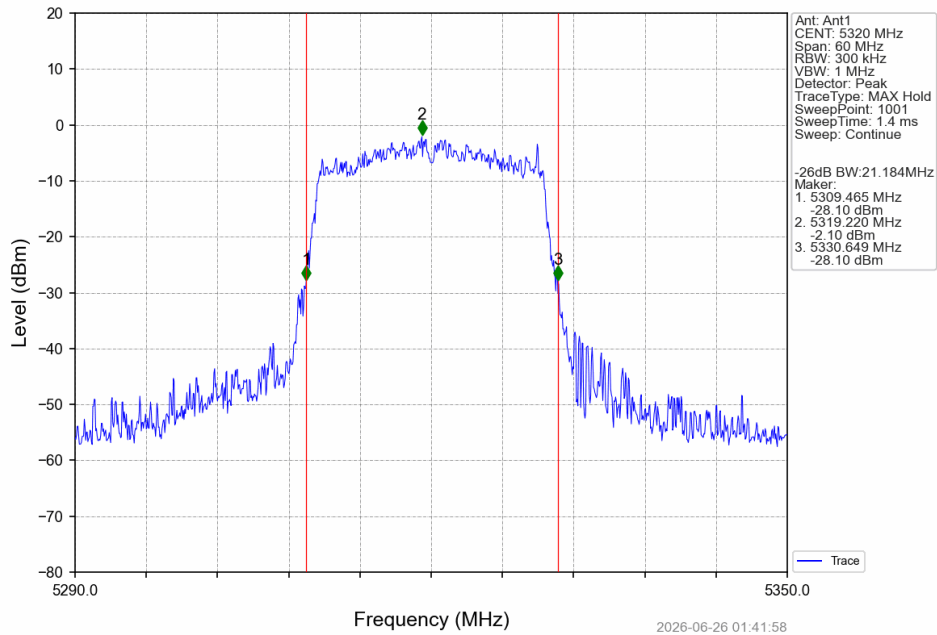
802.11ax(HEW20) LCH 5260MHz SU / Ant1 NTN



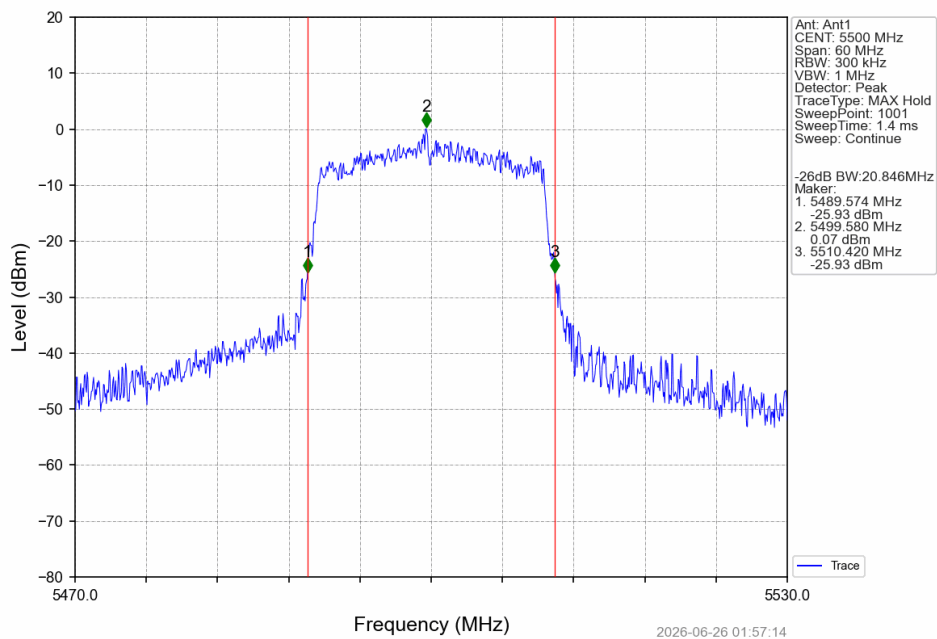
802.11ax(HEW20) MCH 5300MHz SU / Ant1 NTN



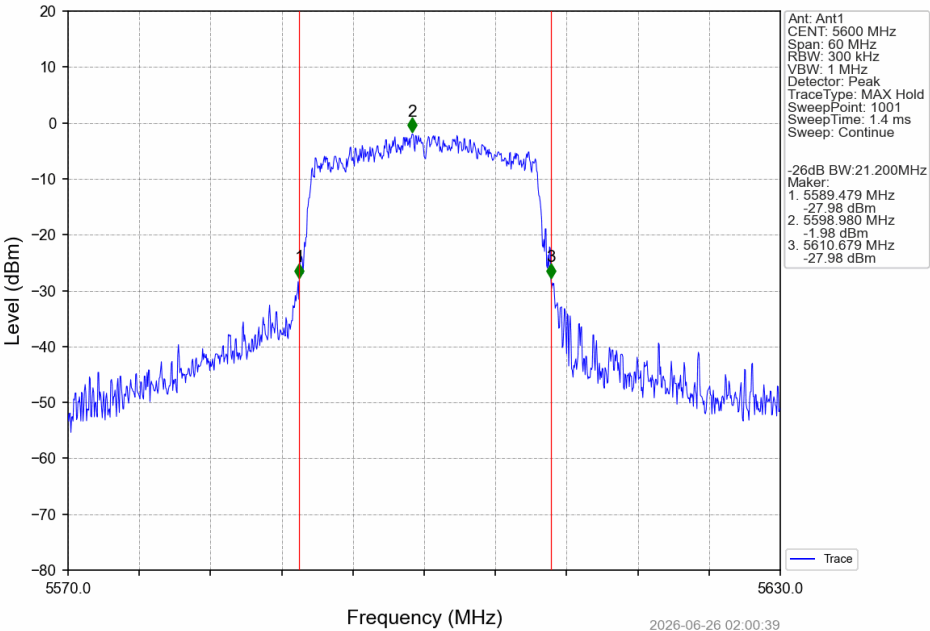
802.11ax(HEW20) HCH 5320MHz SU / Ant1 NTN



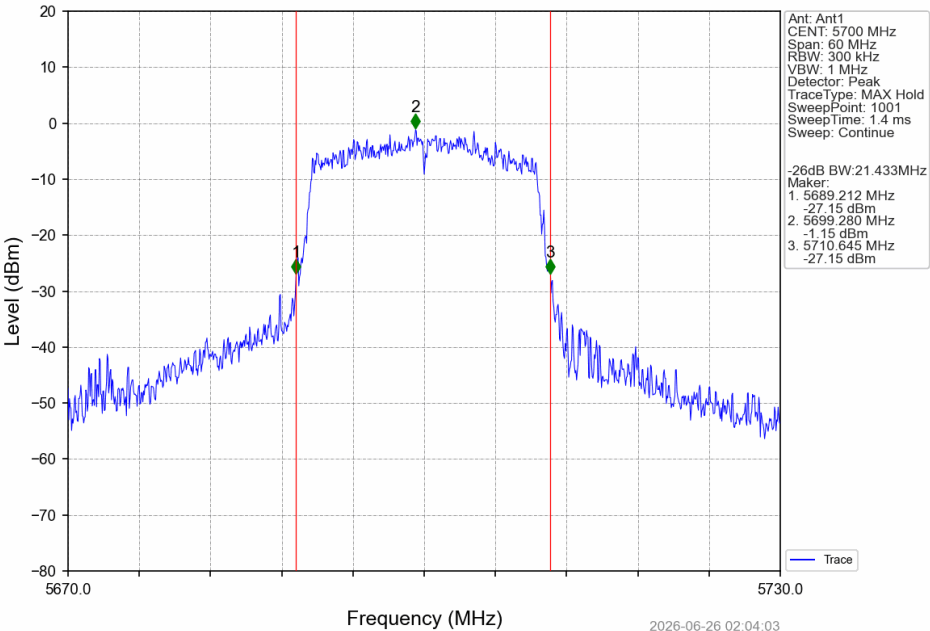
802.11ax(HEW20) LCH 5500MHz SU / Ant1 NTN



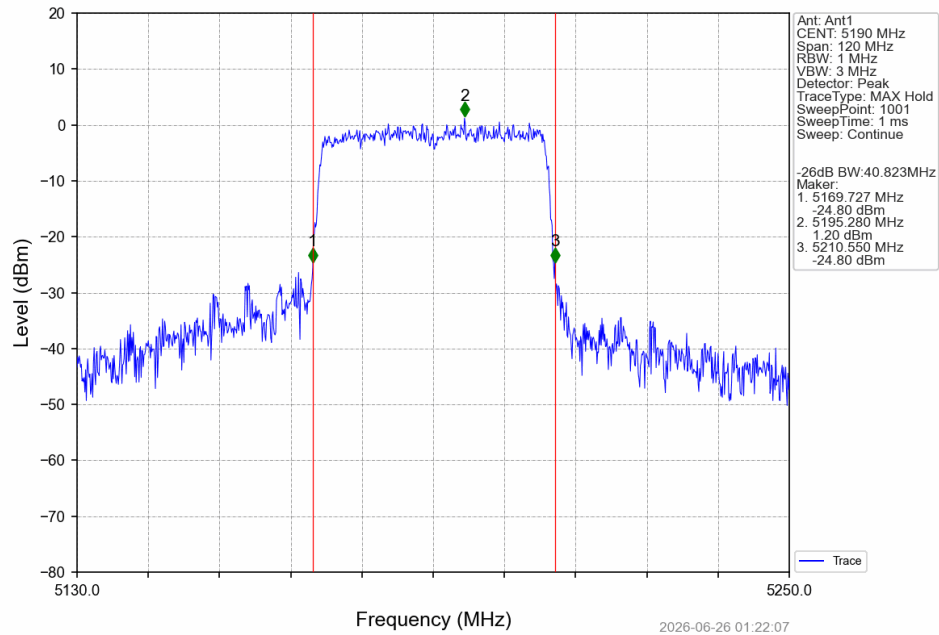
802.11ax(HEW20) MCH 5600MHz SU / Ant1 NTN



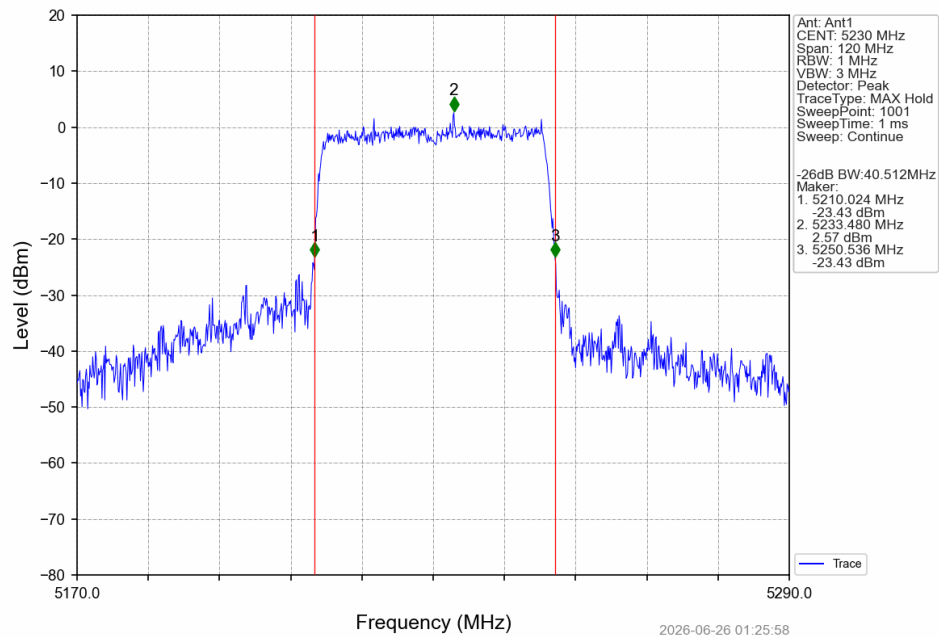
802.11ax(HEW20) HCH 5700MHz SU / Ant1 NTN



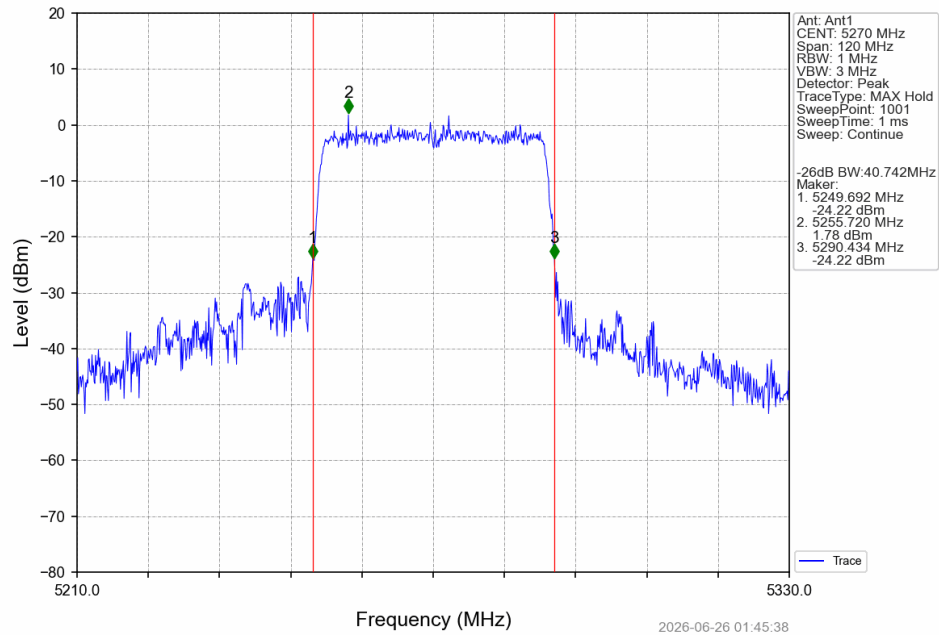
802.11ax(HEW40) LCH 5190MHz SU / Ant1 NTN



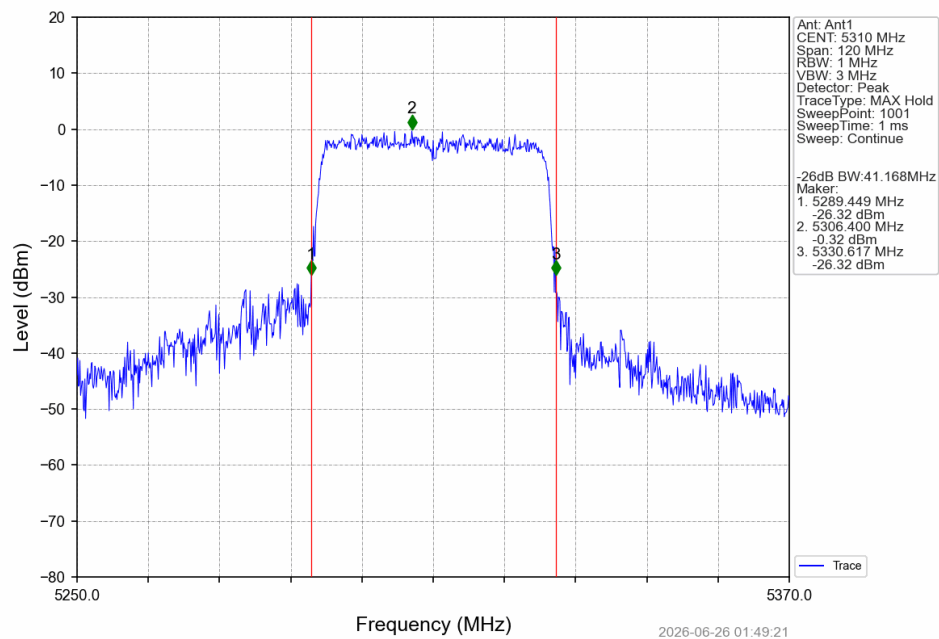
802.11ax(HEW40) HCH 5230MHz SU / Ant1 NTN



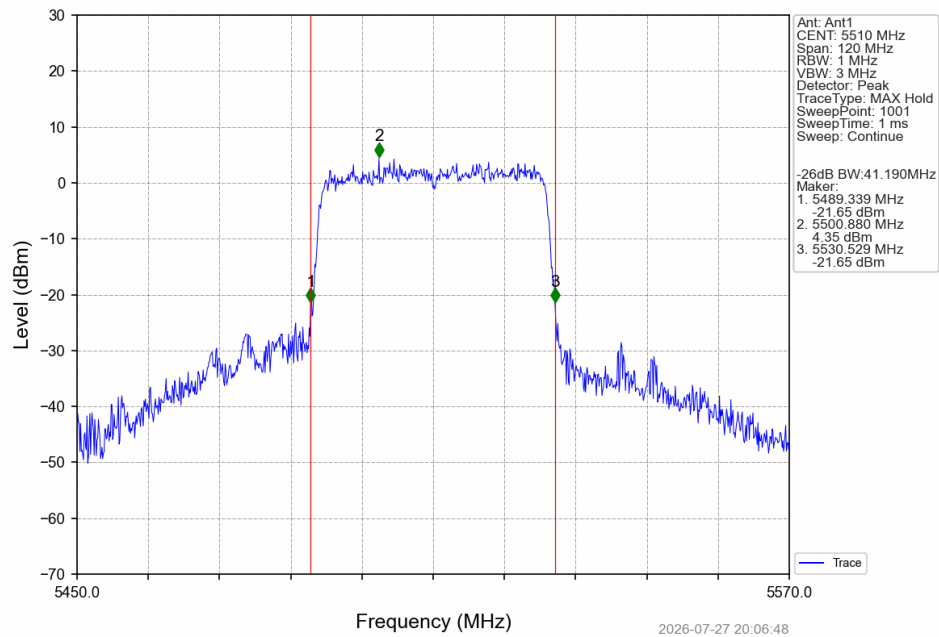
802.11ax(HEW40) LCH 5270MHz SU / Ant1 NTN



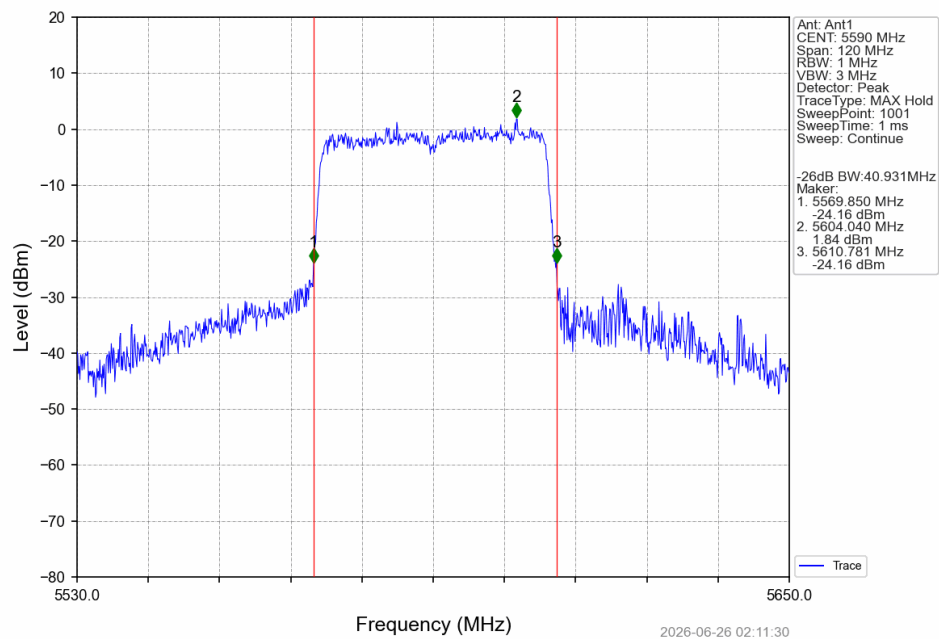
802.11ax(HEW40) HCH 5310MHz SU / Ant1 NTN



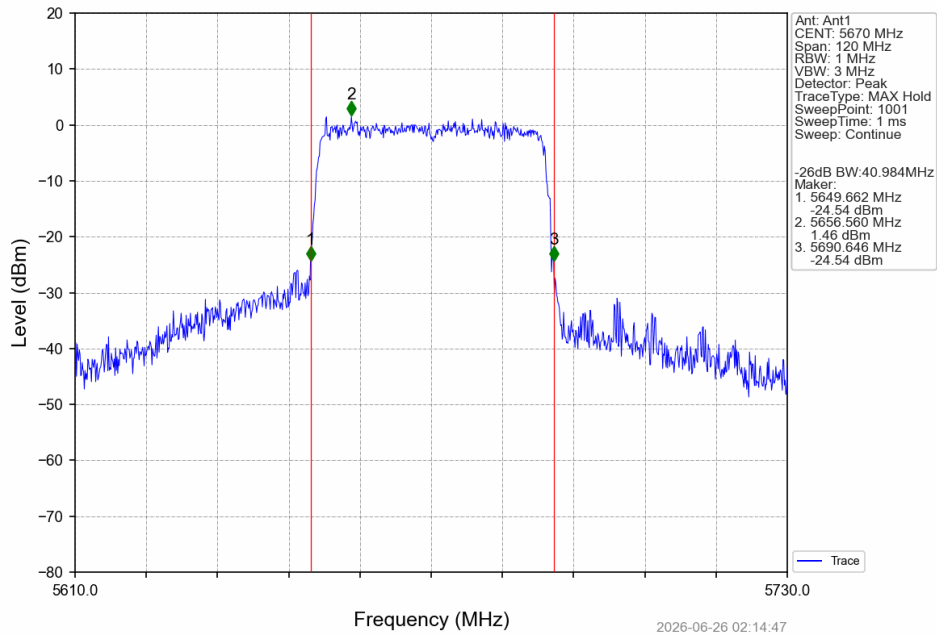
802.11ax(HEW40) LCH 5510MHz SU / Ant1 NTN



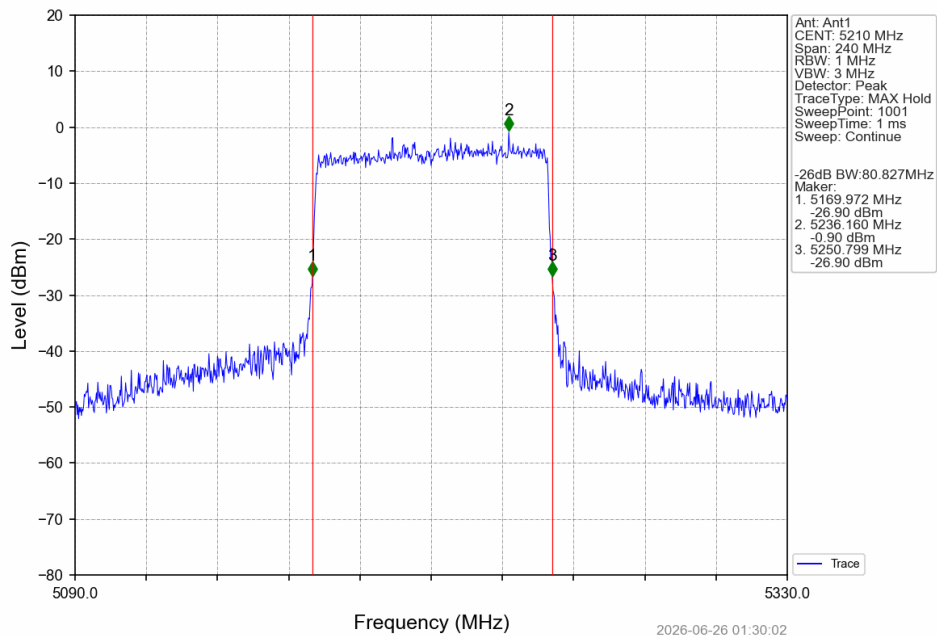
802.11ax(HEW40) MCH 5590MHz SU / Ant1 NTN



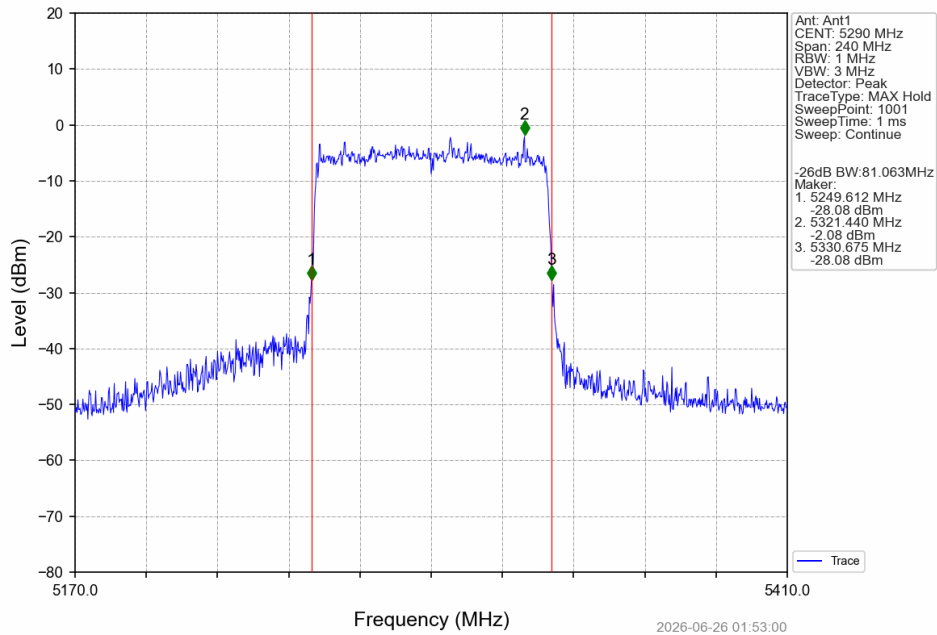
802.11ax(HEW40) HCH 5670MHz SU / Ant1 NTN



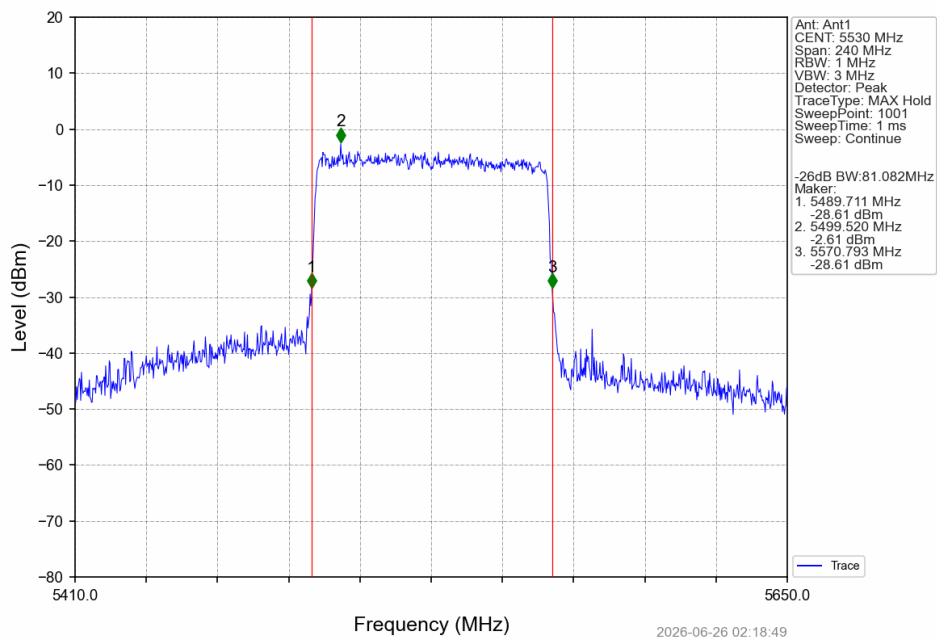
802.11ax(HEW80) MCH 5210MHz SU / Ant1 NTN

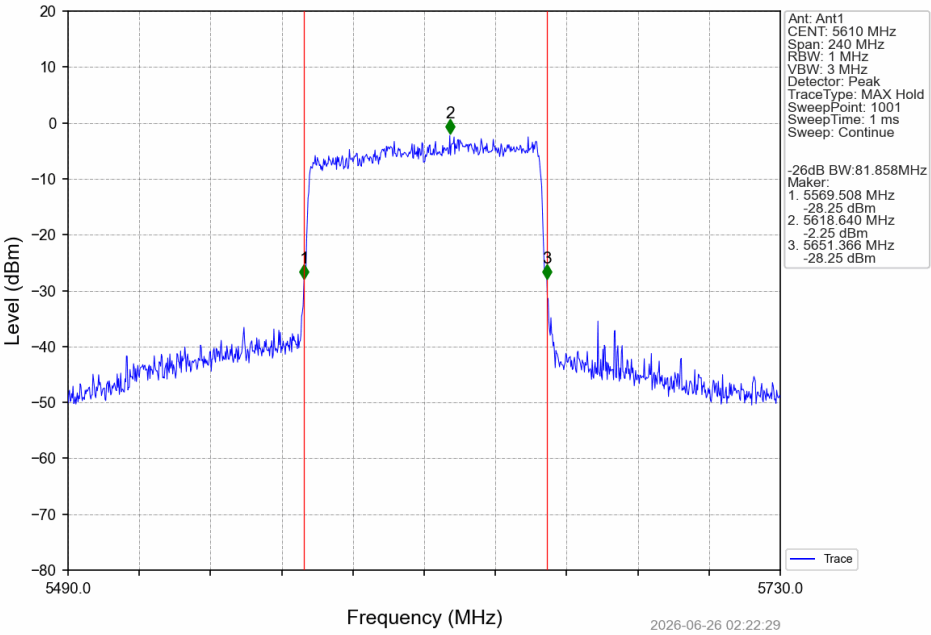


802.11ax(HEW80) MCH_5290MHz_SU / Ant1_NTNV



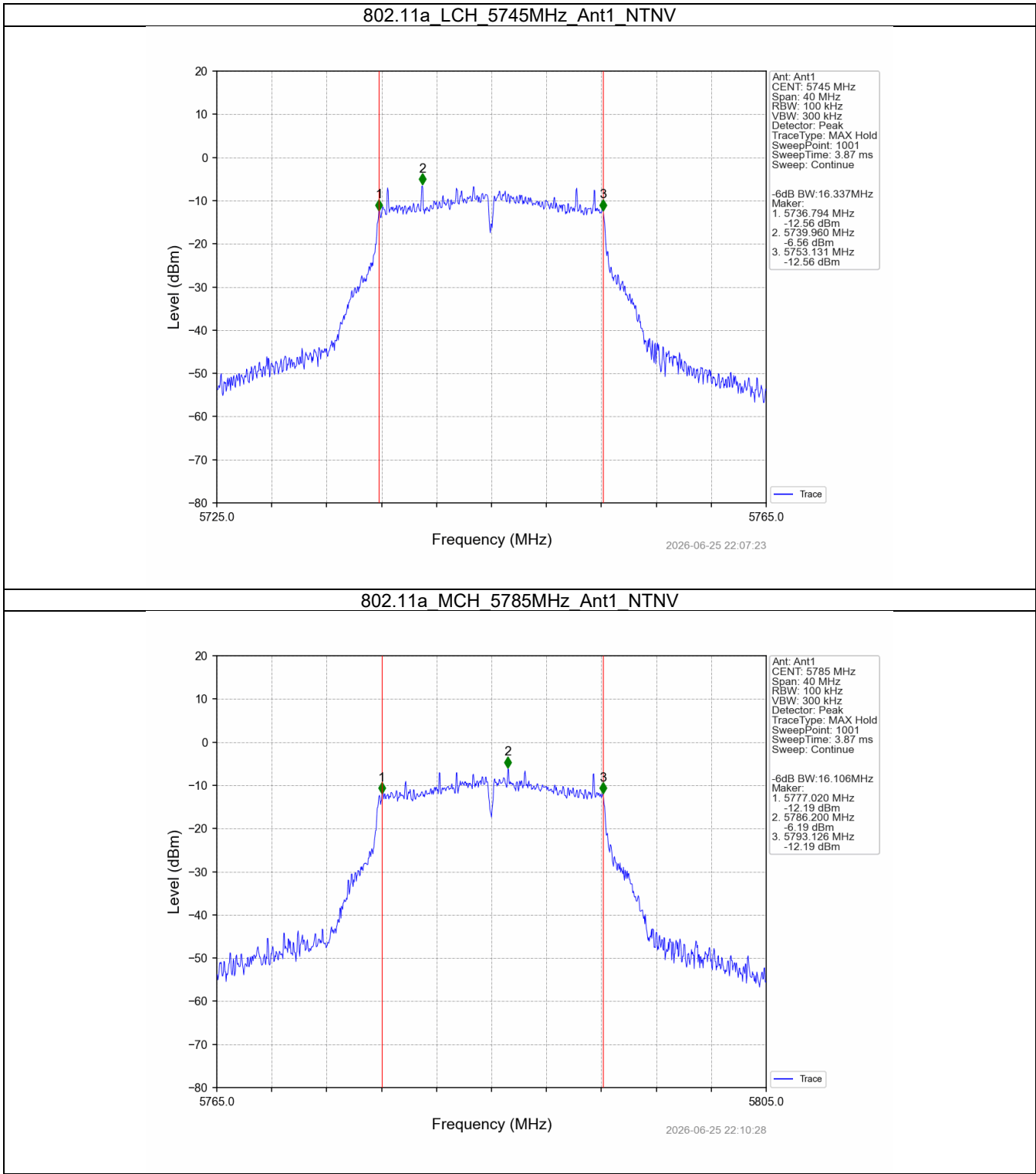
802.11ax(HEW80) LCH_5530MHz_SU / Ant1_NTNV



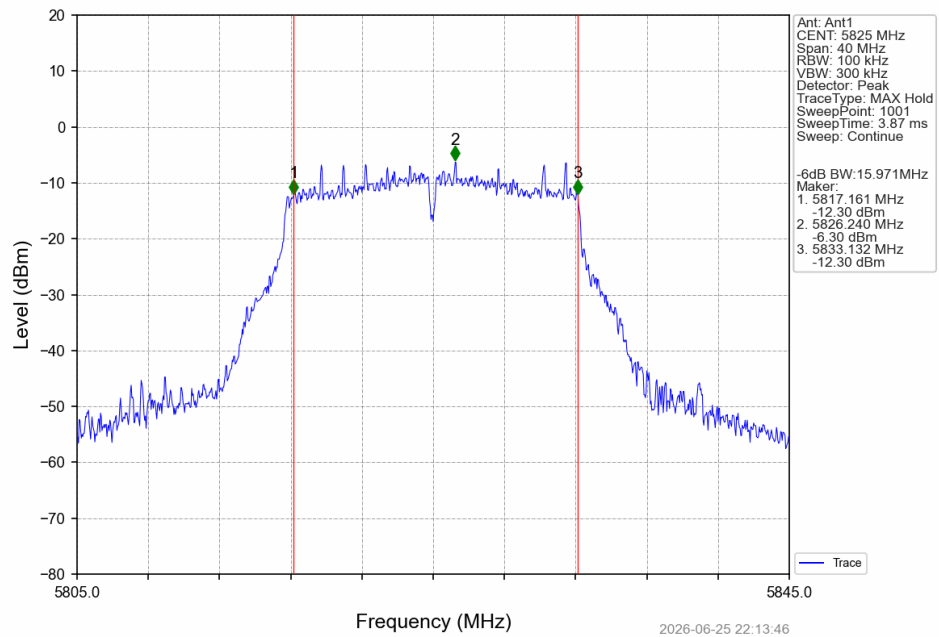


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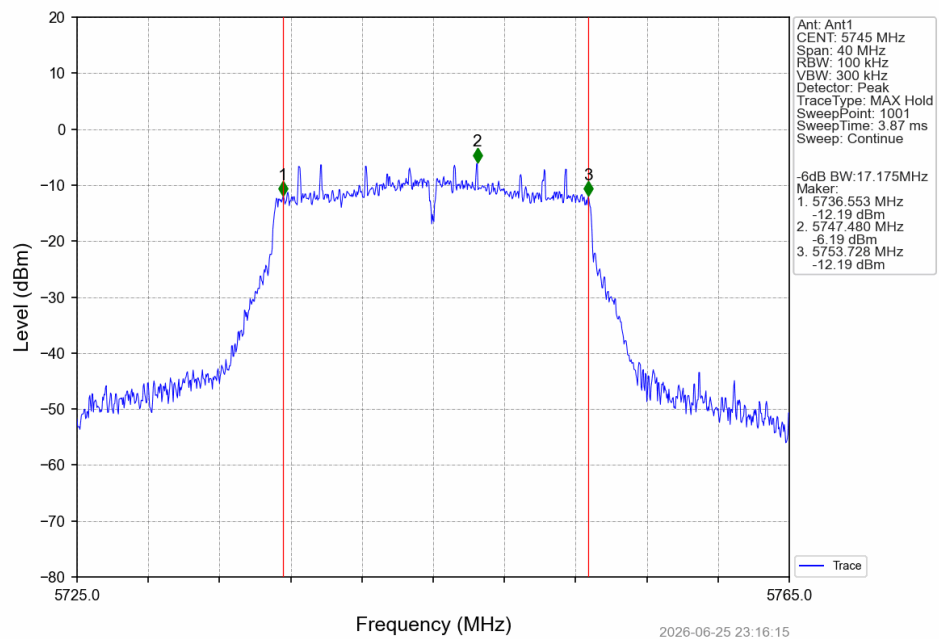
2.2.3 6dB BW



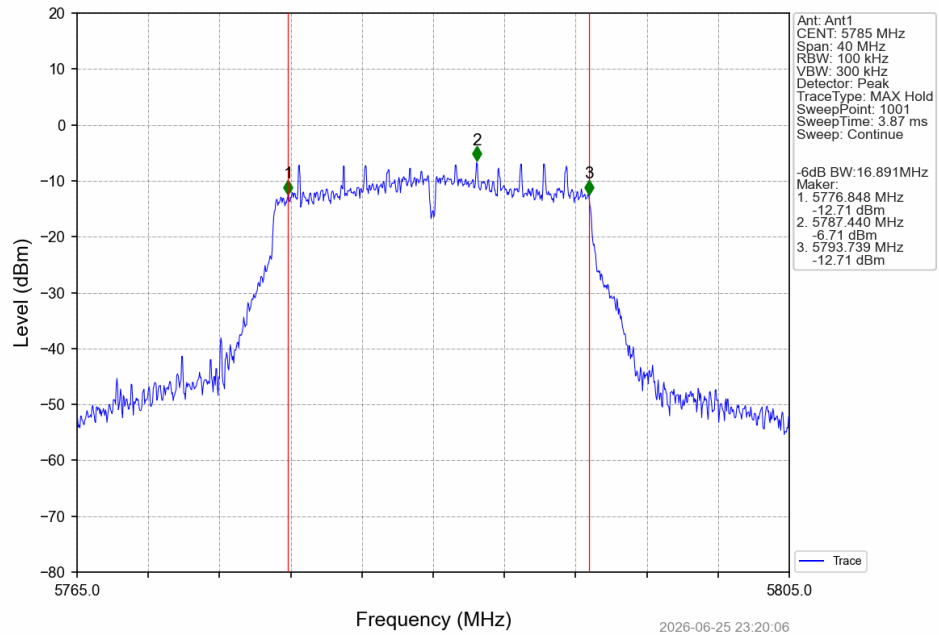
802.11a_HCH_5825MHz_Ant1_NTNV



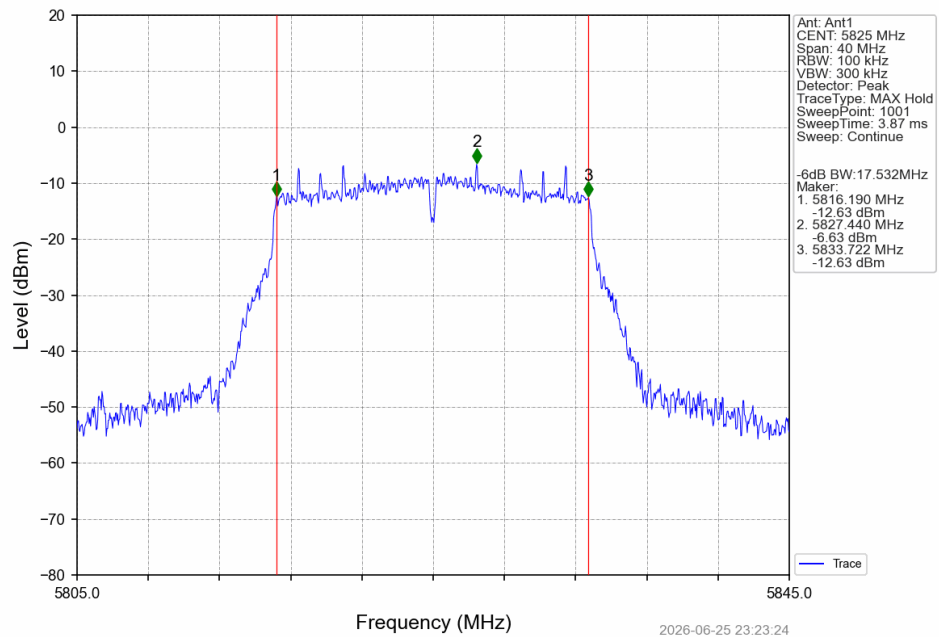
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



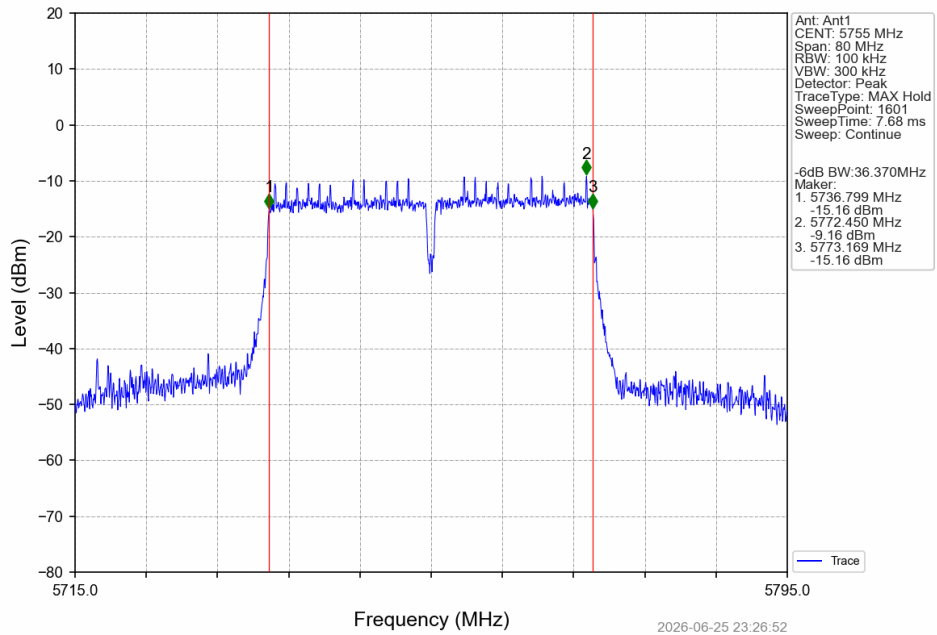
802.11n(HT20) MCH 5785MHz Ant1 NTN



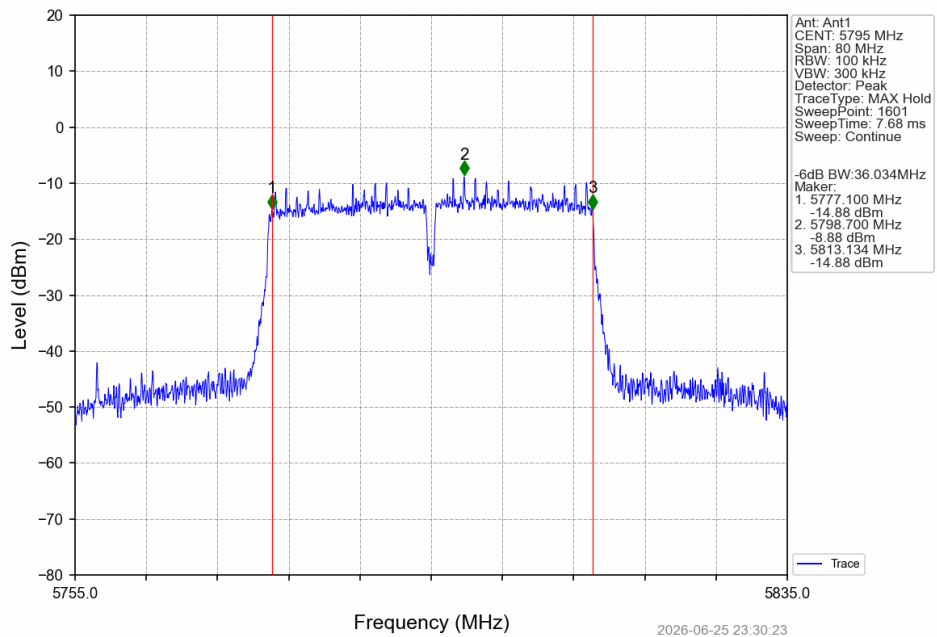
802.11n(HT20)_HCH_5825MHz_Ant1_NTN



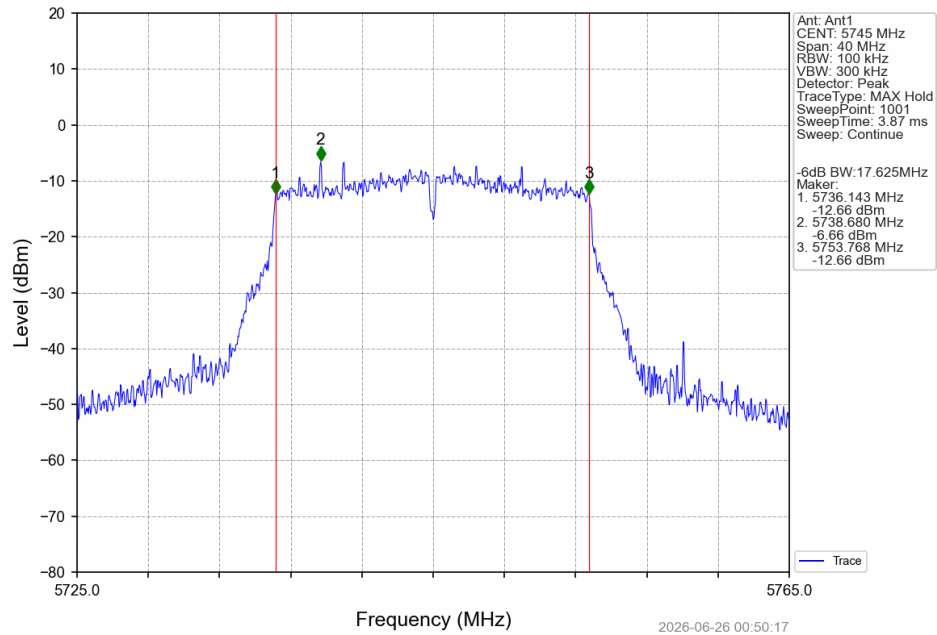
802.11n(HT40) LCH 5755MHz Ant1 NTN



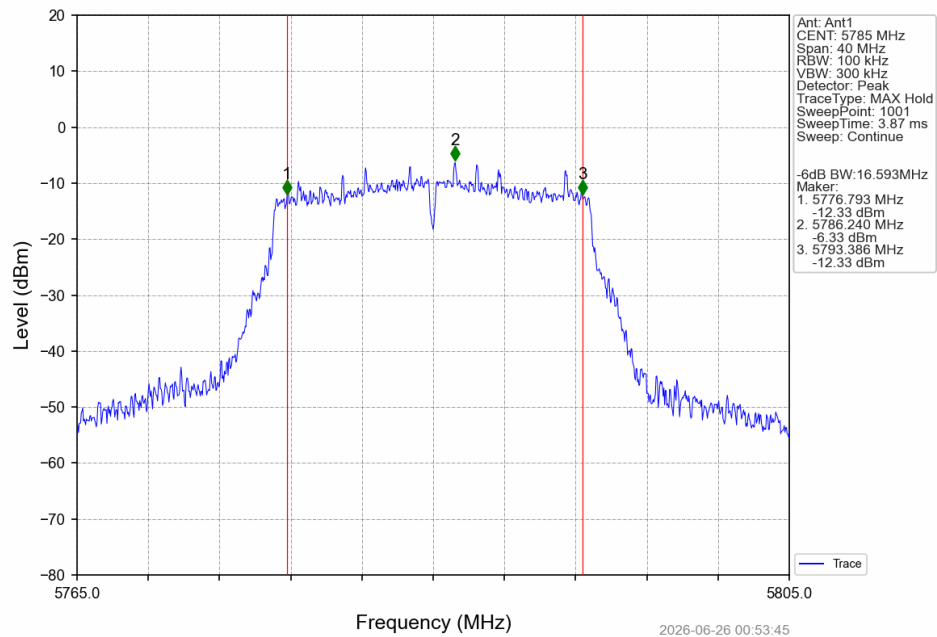
802.11n(HT40)_HCH_5795MHz_Ant1_NTN



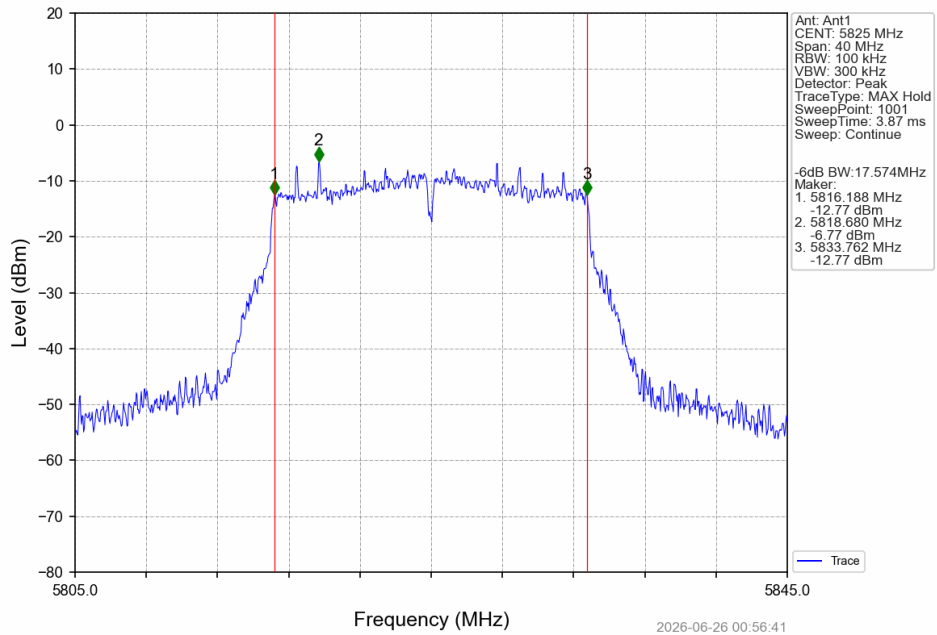
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



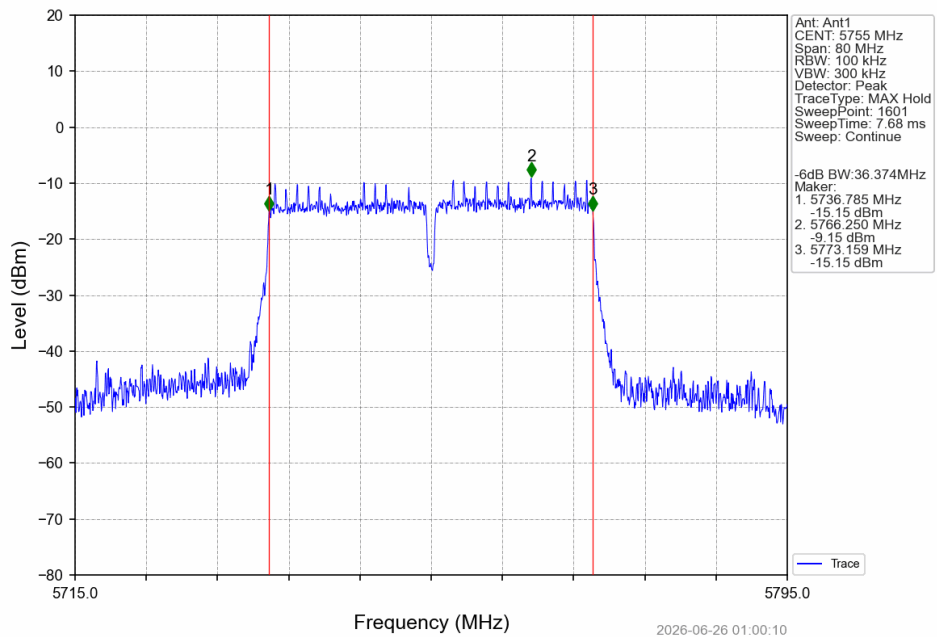
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



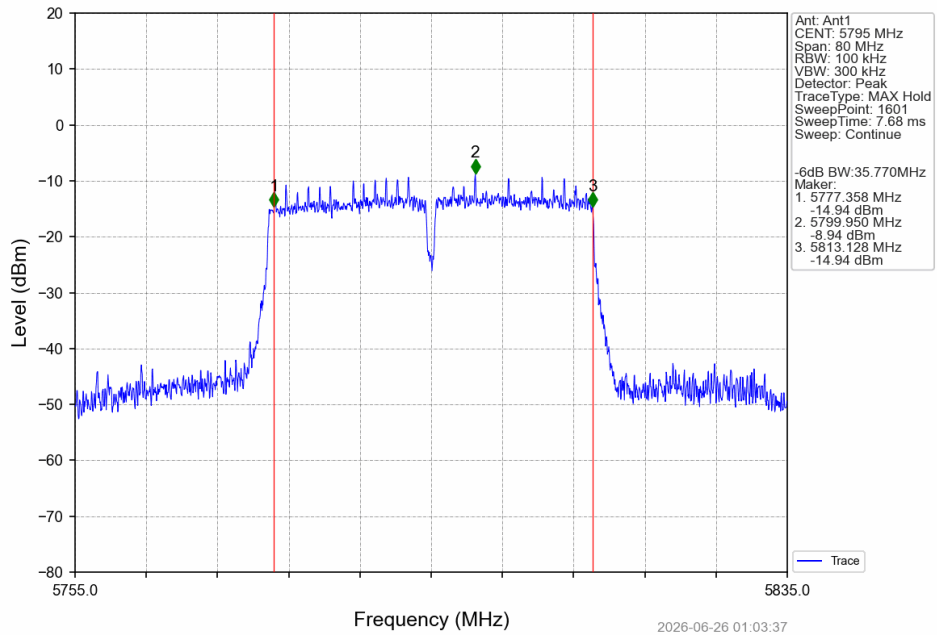
802.11ac(VHT20) HCH 5825MHz Ant1 NTN



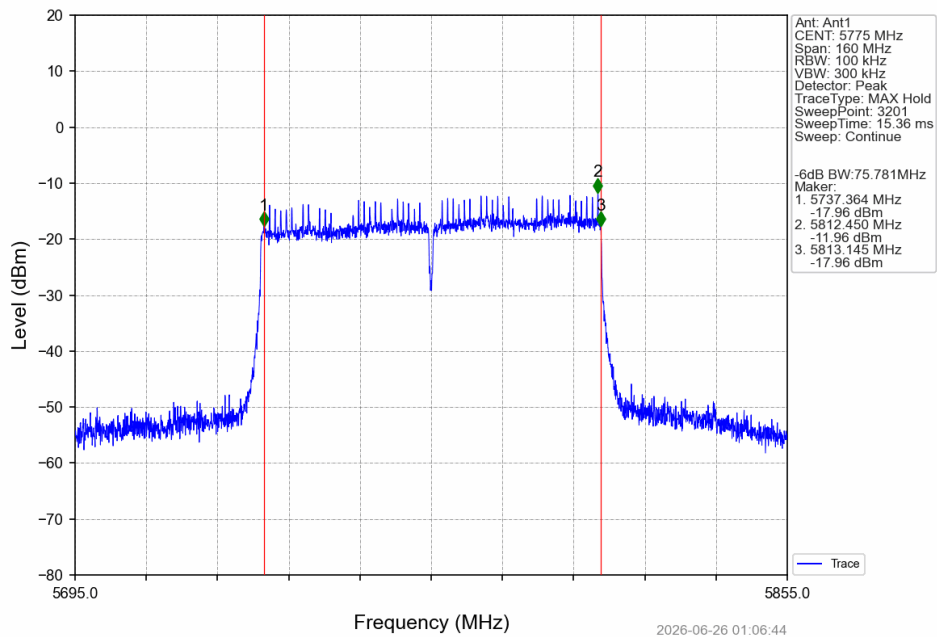
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTN



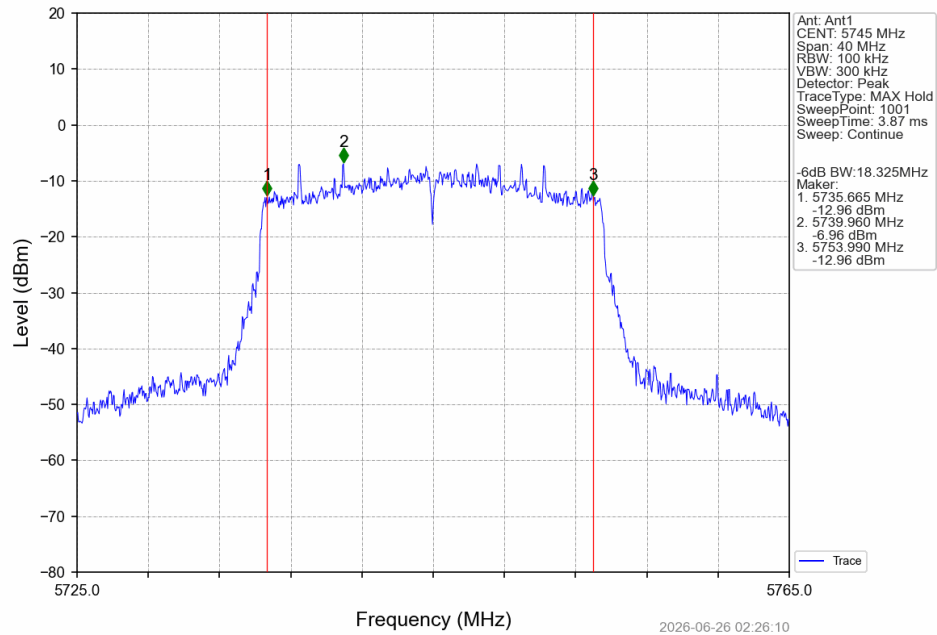
802.11ac(VHT40) HCH 5795MHz Ant1 NTN



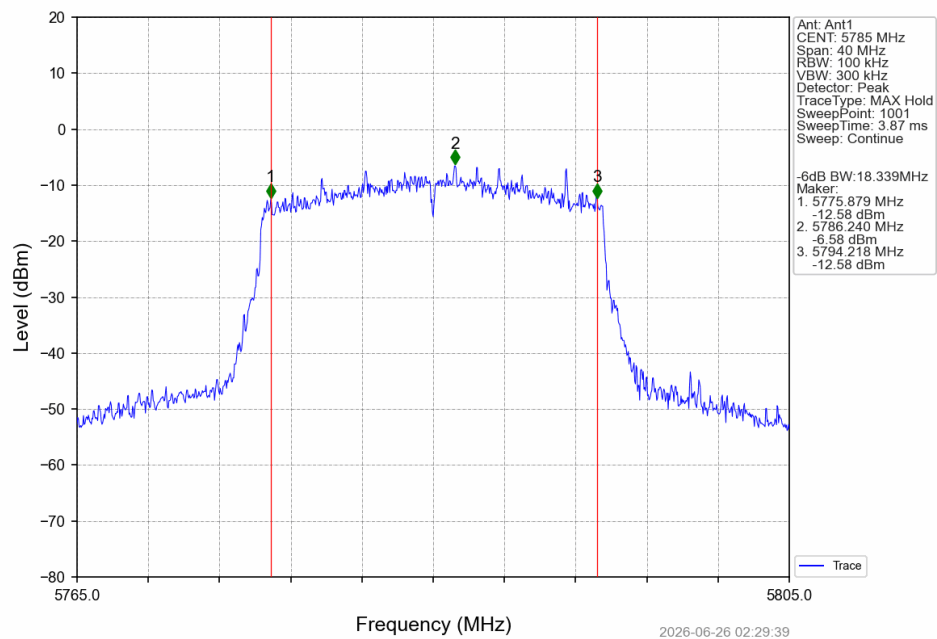
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTN



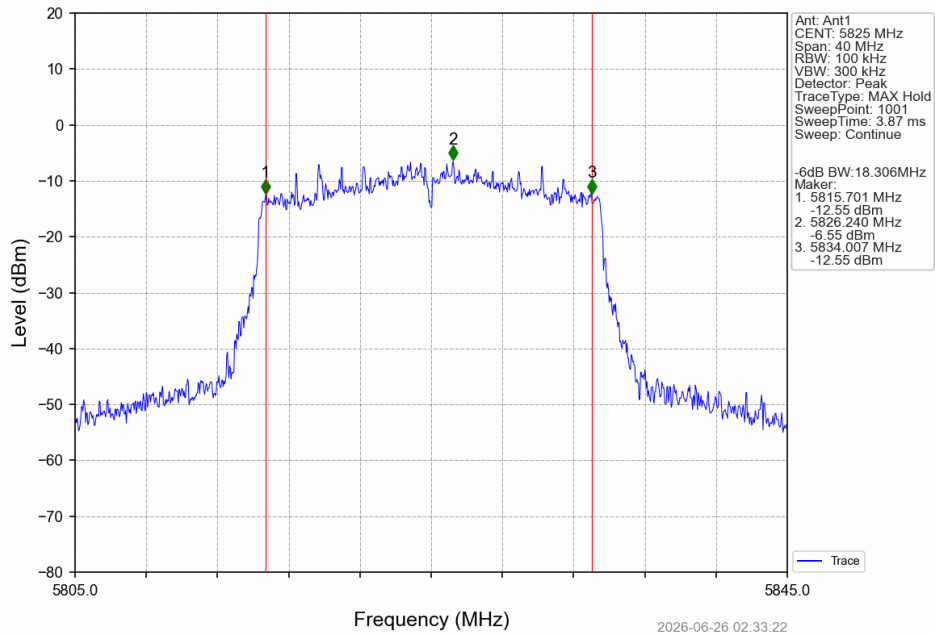
802.11ax(HEW20) LCH 5745MHz SU / Ant1 NTN



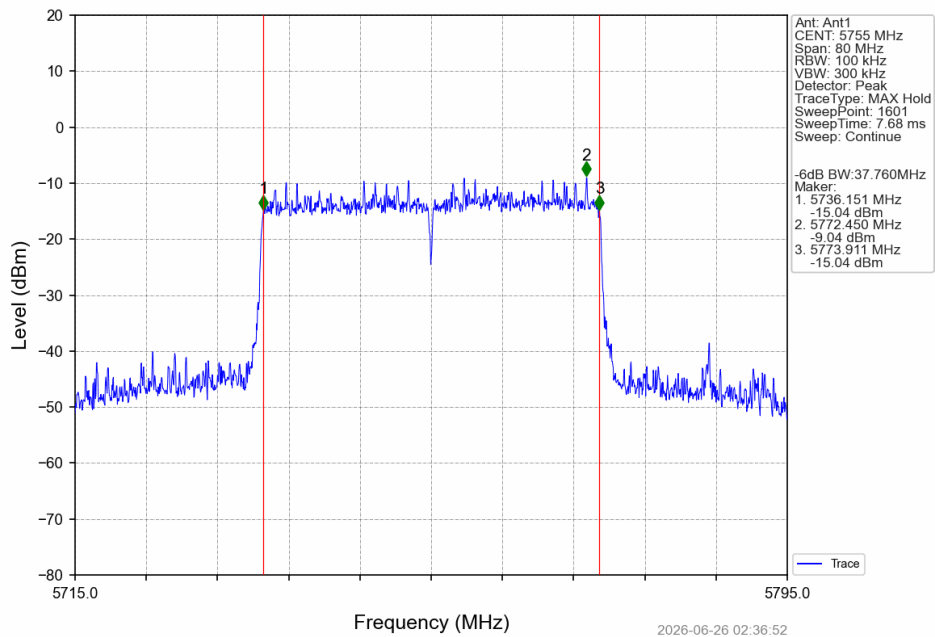
802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



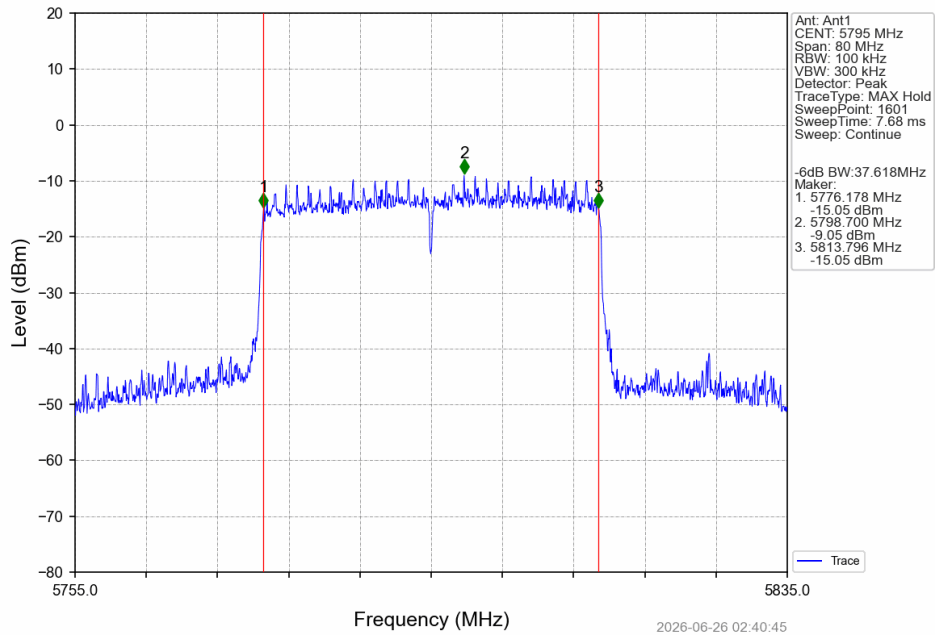
802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



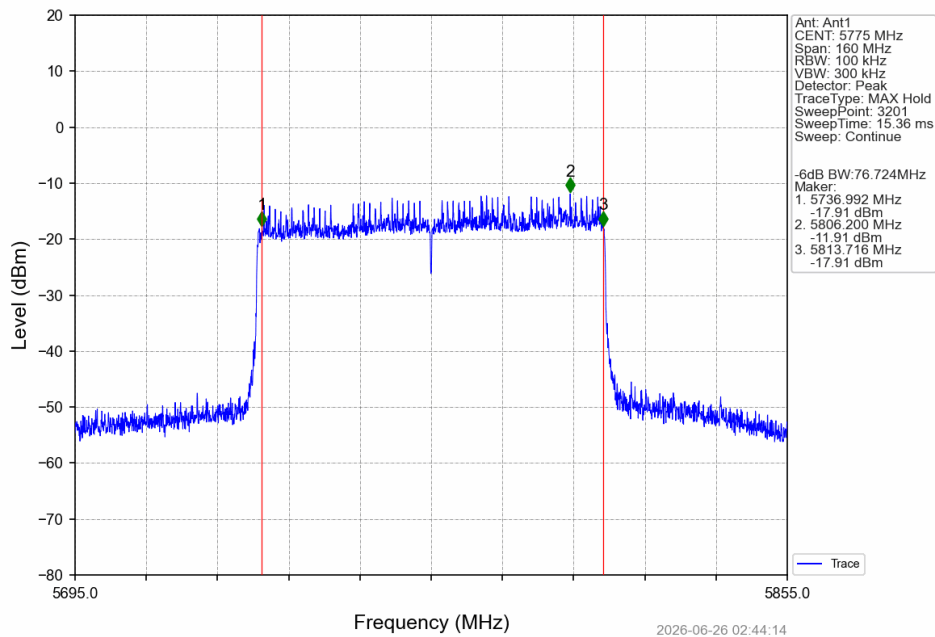
802.11ax(HEW40) LCH 5755MHz SU / Ant1 NTN



802.11ax(HEW40) HCH 5795MHz SU / Ant1 NTN



802.11ax(HEW80) MCH 5775MHz SU / Ant1 NTN



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	5.64	5.46	8.56	<=23.98	Pass
		5200	/	/	5.90	5.87	8.90	<=23.98	Pass
		5240	/	/	6.46	6.81	9.65	<=23.98	Pass
		5260	/	/	5.63	6.19	8.93	<=23.98	Pass
		5300	/	/	5.02	5.68	8.37	<=23.98	Pass
		5320	/	/	4.80	5.13	7.98	<=23.98	Pass
		5500	/	/	5.47	6.52	9.04	<=23.98	Pass
		5600	/	/	5.63	5.45	8.55	<=23.98	Pass
		5700	/	/	5.59	6.91	9.31	<=23.98	Pass
		5745	/	/	4.97	7.38	9.35	<=30	Pass
		5785	/	/	4.87	7.41	9.33	<=30	Pass
		5825	/	/	4.98	7.30	9.30	<=30	Pass
802.11n (HT20)	MIMO	5180	/	/	5.33	5.18	8.27	<=23.98	Pass
		5200	/	/	5.61	5.53	8.58	<=23.98	Pass
		5240	/	/	5.93	6.53	9.25	<=23.98	Pass
		5260	/	/	5.31	5.94	8.65	<=23.98	Pass
		5300	/	/	4.59	5.45	8.05	<=23.98	Pass
		5320	/	/	4.49	4.71	7.61	<=23.98	Pass
		5500	/	/	5.17	6.26	8.76	<=23.98	Pass
		5600	/	/	5.30	5.33	8.33	<=23.98	Pass
		5700	/	/	5.16	6.65	8.98	<=23.98	Pass
		5745	/	/	4.69	7.00	9.01	<=30	Pass
		5785	/	/	4.49	7.21	9.07	<=30	Pass
		5825	/	/	4.64	7.10	9.05	<=30	Pass
802.11n (HT40)	MIMO	5190	/	/	5.72	5.29	8.52	<=23.98	Pass
		5230	/	/	6.34	6.19	9.28	<=23.98	Pass
		5270	/	/	5.44	5.77	8.62	<=23.98	Pass
		5310	/	/	4.73	5.03	7.89	<=23.98	Pass
		5510	/	/	5.40	6.37	8.92	<=23.98	Pass
		5590	/	/	5.46	5.60	8.54	<=23.98	Pass
		5670	/	/	6.05	6.40	9.24	<=23.98	Pass
		5755	/	/	5.34	7.52	9.58	<=30	Pass
		5795	/	/	5.21	7.50	9.51	<=30	Pass
802.11ac (VHT20)	MIMO	5180	/	/	5.04	4.96	8.01	<=23.98	Pass
		5200	/	/	5.50	5.41	8.47	<=23.98	Pass
		5240	/	/	5.89	6.40	9.16	<=23.98	Pass
		5260	/	/	5.14	5.69	8.43	<=23.98	Pass
		5300	/	/	4.56	5.27	7.94	<=23.98	Pass
		5320	/	/	4.36	4.79	7.59	<=23.98	Pass
		5500	/	/	5.15	6.17	8.70	<=23.98	Pass
		5600	/	/	5.29	5.18	8.25	<=23.98	Pass
		5700	/	/	4.87	6.41	8.72	<=23.98	Pass
		5745	/	/	4.76	6.96	9.01	<=30	Pass
		5785	/	/	4.42	7.07	8.95	<=30	Pass
		5825	/	/	4.55	7.10	9.02	<=30	Pass
802.11ac (VHT40)	MIMO	5190	/	/	5.69	5.13	8.43	<=23.98	Pass
		5230	/	/	6.18	6.26	9.23	<=23.98	Pass

		5270	/	/	5.33	5.66	8.51	<=23.98	Pass
		5310	/	/	4.71	5.09	7.91	<=23.98	Pass
		5510	/	/	5.22	6.30	8.80	<=23.98	Pass
		5590	/	/	5.36	5.48	8.43	<=23.98	Pass
		5670	/	/	5.96	6.19	9.09	<=23.98	Pass
		5755	/	/	5.22	7.35	9.42	<=30	Pass
		5795	/	/	5.29	7.37	9.46	<=30	Pass
802.11ac (VHT80)	MIMO	5210	/	/	5.56	5.75	8.67	<=23.98	Pass
		5290	/	/	4.97	5.33	8.16	<=23.98	Pass
		5530	/	/	5.66	6.87	9.32	<=23.98	Pass
		5610	/	/	6.14	6.33	9.25	<=23.98	Pass
		5775	/	/	5.63	8.09	10.04	<=30	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	5.14	5.07	8.12	<=23.98	Pass
		5200	SU	/	5.65	5.43	8.55	<=23.98	Pass
		5240	SU	/	6.01	6.46	9.25	<=23.98	Pass
		5260	SU	/	5.33	5.86	8.61	<=23.98	Pass
		5300	SU	/	4.61	5.41	8.04	<=23.98	Pass
		5320	SU	/	4.62	4.88	7.76	<=23.98	Pass
		5500	SU	/	5.27	6.36	8.86	<=23.98	Pass
		5600	SU	/	5.43	5.32	8.39	<=23.98	Pass
		5700	SU	/	5.14	6.51	8.89	<=23.98	Pass
		5745	SU	/	4.74	7.14	9.11	<=30	Pass
		5785	SU	/	4.62	7.20	9.11	<=30	Pass
802.11ax (HEW40)	MIMO	5825	SU	/	4.73	7.17	9.13	<=30	Pass
		5190	SU	/	5.87	5.32	8.61	<=23.98	Pass
		5230	SU	/	6.47	6.38	9.44	<=23.98	Pass
		5270	SU	/	5.61	5.99	8.81	<=23.98	Pass
		5310	SU	/	5.05	5.14	8.11	<=23.98	Pass
		5510	SU	/	8.32	7.65	11.01	<=23.98	Pass
		5590	SU	/	5.52	5.70	8.62	<=23.98	Pass
		5670	SU	/	6.06	6.52	9.31	<=23.98	Pass
		5755	SU	/	5.28	7.62	9.62	<=30	Pass
802.11ax (HEW80)	MIMO	5795	SU	/	5.28	7.69	9.66	<=30	Pass
		5210	SU	/	5.94	6.03	9.00	<=23.98	Pass
		5290	SU	/	5.40	5.51	8.47	<=23.98	Pass
		5530	SU	/	6.09	7.19	9.69	<=23.98	Pass
		5610	SU	/	6.45	6.64	9.56	<=23.98	Pass
		5775	SU	/	5.99	8.28	10.29	<=30	Pass

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	-4.73	-4.85	-1.84	<=11	Pass
		5200	/	/	-4.25	-4.29	-1.36	<=11	Pass
		5240	/	/	-3.67	-3.10	-0.55	<=11	Pass
		5260	/	/	-4.61	-3.88	-1.30	<=11	Pass
		5300	/	/	-4.98	-4.45	-1.82	<=11	Pass
		5320	/	/	-5.26	-5.07	-2.18	<=11	Pass
		5500	/	/	-4.70	-3.53	-1.16	<=10.82	Pass
		5600	/	/	-4.54	-4.74	-1.70	<=10.82	Pass
		5700	/	/	-4.79	-3.16	-0.90	<=10.82	Pass
802.11n (HT20)	MIMO	5180	/	/	-4.94	-5.15	-2.24	<=11	Pass
		5200	/	/	-4.74	-4.91	-1.88	<=11	Pass
		5240	/	/	-4.39	-3.74	-1.14	<=11	Pass
		5260	/	/	-5.13	-4.48	-1.81	<=11	Pass
		5300	/	/	-5.65	-4.97	-2.35	<=11	Pass
		5320	/	/	-5.96	-5.65	-2.91	<=11	Pass
		5500	/	/	-5.22	-3.96	-1.63	<=10.82	Pass
		5600	/	/	-4.93	-5.15	-2.03	<=10.82	Pass
		5700	/	/	-5.30	-3.64	-1.43	<=10.82	Pass
802.11n (HT40)	MIMO	5190	/	/	-8.76	-9.09	-5.97	<=11	Pass
		5230	/	/	-7.99	-8.21	-5.19	<=11	Pass
		5270	/	/	-9.10	-8.85	-6.04	<=11	Pass
		5310	/	/	-9.77	-9.59	-6.89	<=11	Pass
		5510	/	/	-9.20	-7.96	-5.62	<=10.82	Pass
		5590	/	/	-8.64	-8.97	-6.11	<=10.82	Pass
802.11ac (VHT20)	MIMO	5670	/	/	-8.49	-8.28	-5.45	<=10.82	Pass
		5180	/	/	-5.26	-5.37	-2.46	<=11	Pass
		5200	/	/	-4.84	-4.83	-1.83	<=11	Pass
		5240	/	/	-4.56	-4.06	-1.32	<=11	Pass
		5260	/	/	-5.26	-4.65	-2.03	<=11	Pass
		5300	/	/	-5.78	-5.10	-2.52	<=11	Pass
		5320	/	/	-5.91	-5.52	-2.85	<=11	Pass
		5500	/	/	-5.26	-4.30	-1.82	<=10.82	Pass
		5600	/	/	-5.01	-5.14	-2.14	<=10.82	Pass
		5700	/	/	-5.33	-4.09	-1.72	<=10.82	Pass
802.11ac (VHT40)	MIMO	5190	/	/	-8.87	-9.26	-6.24	<=11	Pass
		5230	/	/	-8.24	-8.18	-5.32	<=11	Pass
		5270	/	/	-9.30	-8.93	-6.26	<=11	Pass
		5310	/	/	-9.89	-9.60	-6.87	<=11	Pass
		5510	/	/	-9.42	-8.08	-5.84	<=10.82	Pass
		5590	/	/	-8.78	-9.10	-6.19	<=10.82	Pass
802.11ac (VHT80)	MIMO	5670	/	/	-8.56	-8.51	-5.66	<=10.82	Pass
		5210	/	/	-11.79	-11.75	-8.99	<=11	Pass
		5290	/	/	-12.38	-12.28	-9.49	<=11	Pass
		5530	/	/	-11.78	-10.42	-8.24	<=10.82	Pass
802.11ax (HEW20)	MIMO	5610	/	/	-10.86	-11.36	-8.27	<=10.82	Pass
		5180	SU	/	-5.28	-5.28	-2.42	<=11	Pass
		5200	SU	/	-4.80	-4.96	-1.91	<=11	Pass

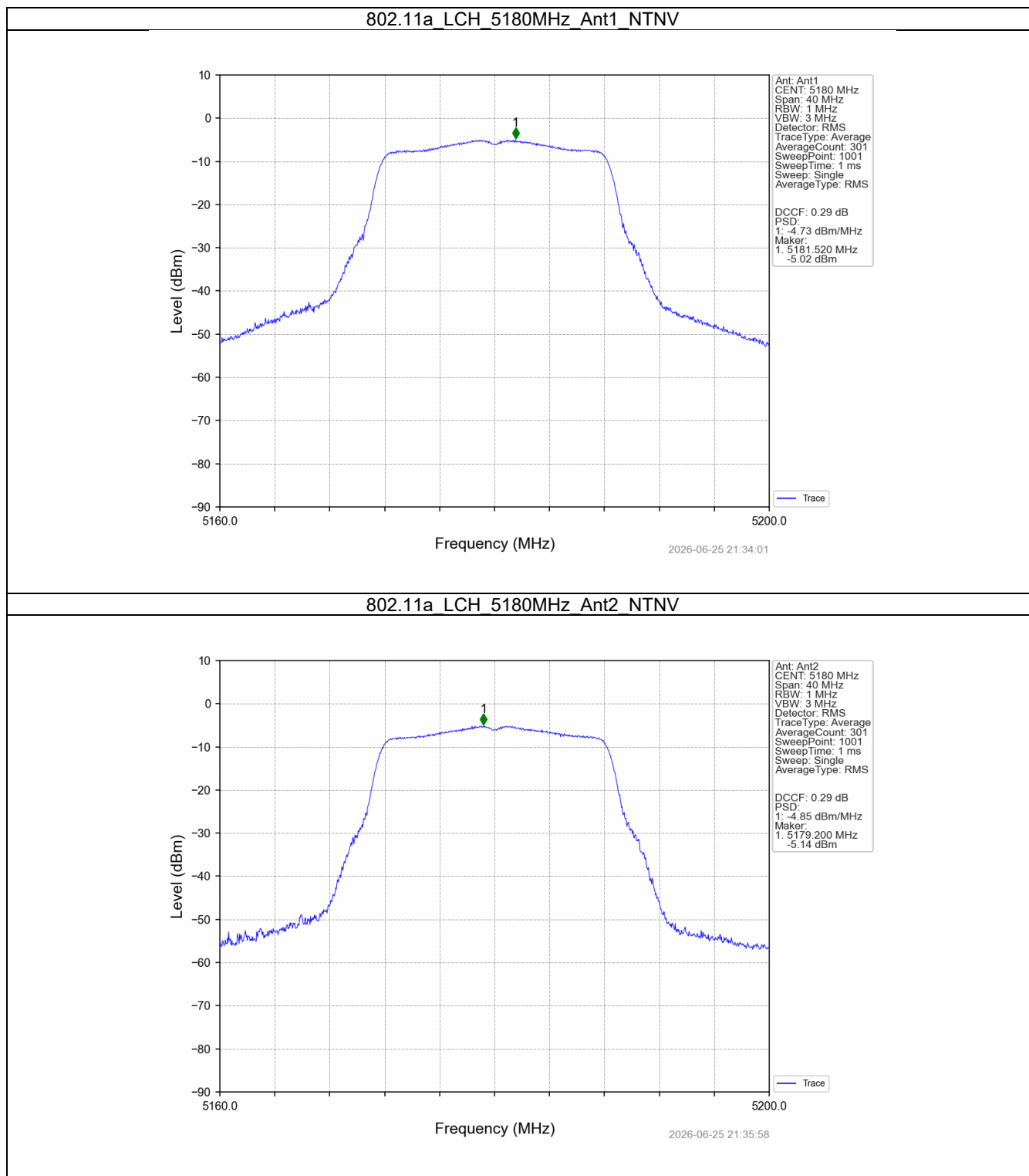
		5240	SU	/	-4.26	-3.78	-1.05	<=11	Pass
		5260	SU	/	-4.98	-4.35	-1.79	<=11	Pass
		5300	SU	/	-5.66	-4.74	-2.38	<=11	Pass
		5320	SU	/	-5.65	-5.43	-2.60	<=11	Pass
		5500	SU	/	-5.12	-4.07	-1.59	<=10.82	Pass
		5600	SU	/	-4.94	-5.03	-1.98	<=10.82	Pass
		5700	SU	/	-5.11	-3.99	-1.59	<=10.82	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	-8.77	-9.28	-6.12	<=11	Pass
		5230	SU	/	-8.13	-8.39	-5.38	<=11	Pass
		5270	SU	/	-9.10	-8.79	-6.10	<=11	Pass
		5310	SU	/	-9.53	-9.58	-6.68	<=11	Pass
		5510	SU	/	-6.03	-6.73	-3.63	<=10.82	Pass
		5590	SU	/	-8.91	-9.03	-6.21	<=10.82	Pass
		5670	SU	/	-8.51	-8.26	-5.54	<=10.82	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	-11.56	-11.41	-8.55	<=11	Pass
		5290	SU	/	-12.07	-12.15	-9.10	<=11	Pass
		5530	SU	/	-11.42	-10.13	-8.01	<=10.82	Pass
		5610	SU	/	-10.52	-10.86	-7.91	<=10.82	Pass

4.1.2 PSD-Band3

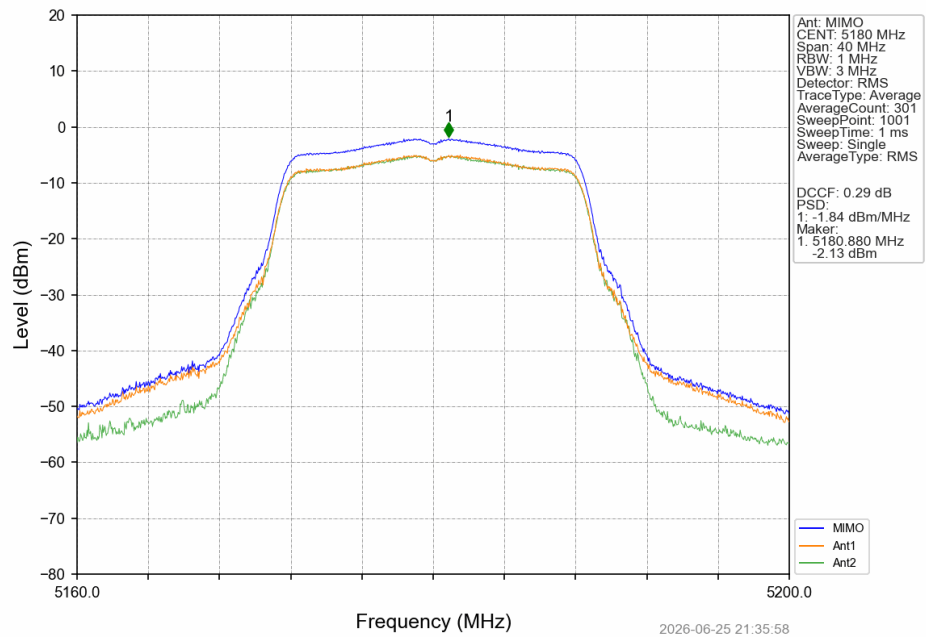
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5745	/	/	-7.82	-5.35	-3.47	<=30	Pass
		5785	/	/	-7.75	-5.40	-3.49	<=30	Pass
		5825	/	/	-7.60	-5.32	-3.36	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	-8.44	-6.05	-4.16	<=30	Pass
		5785	/	/	-8.47	-5.70	-3.95	<=30	Pass
		5825	/	/	-8.24	-5.93	-3.97	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-11.98	-9.95	-7.90	<=30	Pass
		5795	/	/	-12.02	-9.66	-7.78	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	-8.49	-6.01	-4.12	<=30	Pass
		5785	/	/	-8.55	-5.50	-3.91	<=30	Pass
		5825	/	/	-8.37	-5.91	-4.05	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-12.18	-9.97	-8.11	<=30	Pass
		5795	/	/	-12.08	-9.88	-7.91	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-15.02	-13.07	-11.11	<=30	Pass
802.11ax (HEW20)	MIMO	5745	SU	/	-8.60	-5.97	-4.15	<=30	Pass
		5785	SU	/	-8.48	-5.59	-3.85	<=30	Pass
		5825	SU	/	-8.22	-5.74	-3.84	<=30	Pass
802.11ax (HEW40)	MIMO	5755	SU	/	-12.19	-9.76	-7.79	<=30	Pass
		5795	SU	/	-12.11	-9.82	-7.89	<=30	Pass
802.11ax (HEW80)	MIMO	5775	SU	/	-14.95	-12.75	-10.88	<=30	Pass

4.2 Test Graph

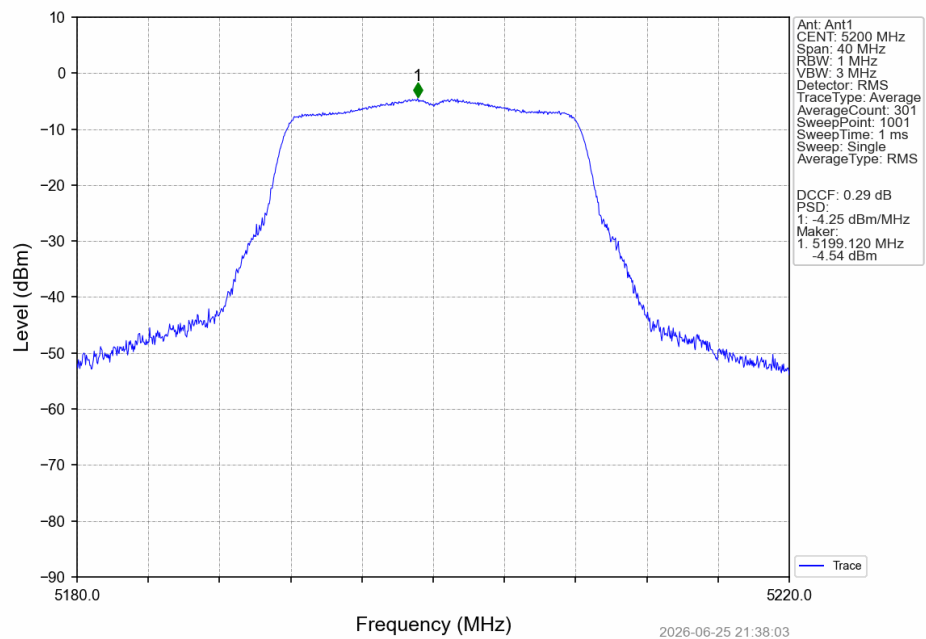
4.2.1 PSD



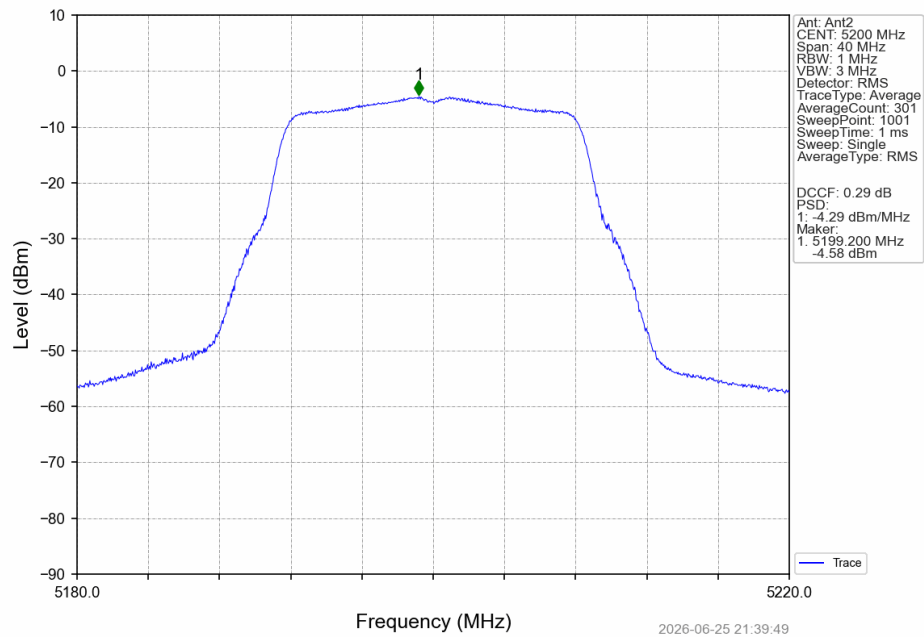
802.11a LCH 5180MHz MIMO NTN



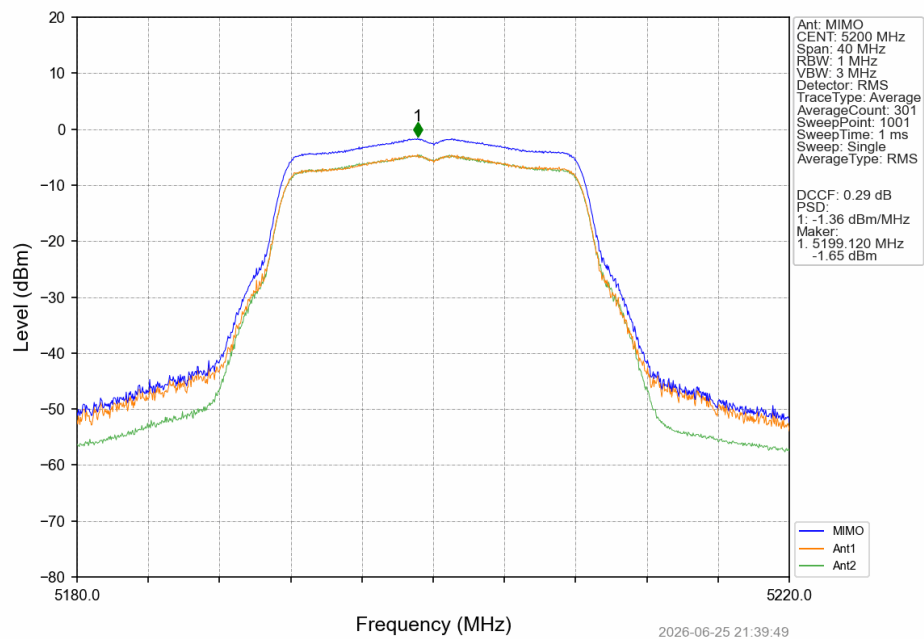
802.11a_MCH 5200MHz_Ant1 NTN



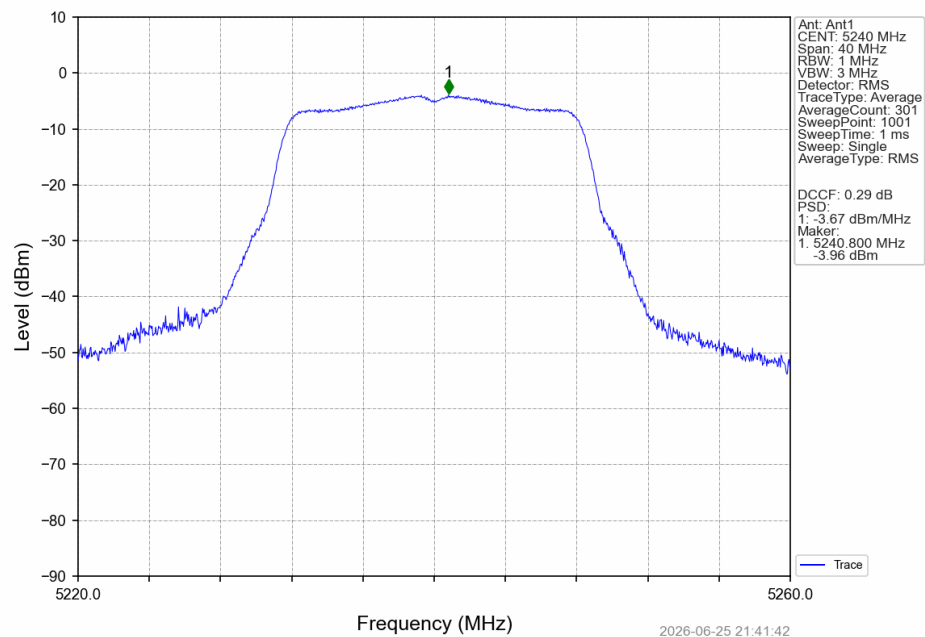
802.11a_MCH_5200MHz_Ant2_NTNV



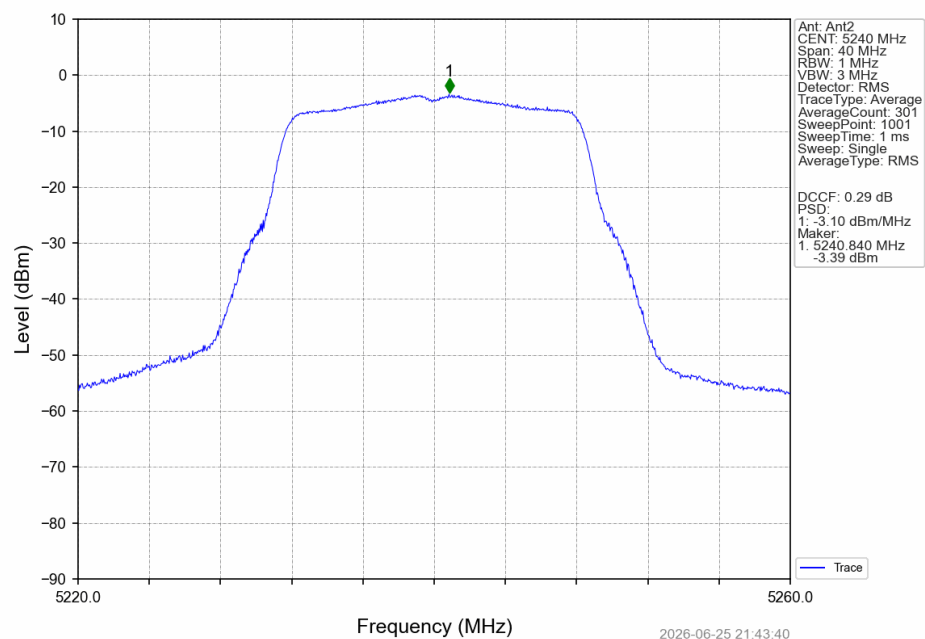
802.11a_MCH_5200MHz_MIMO_NTNV



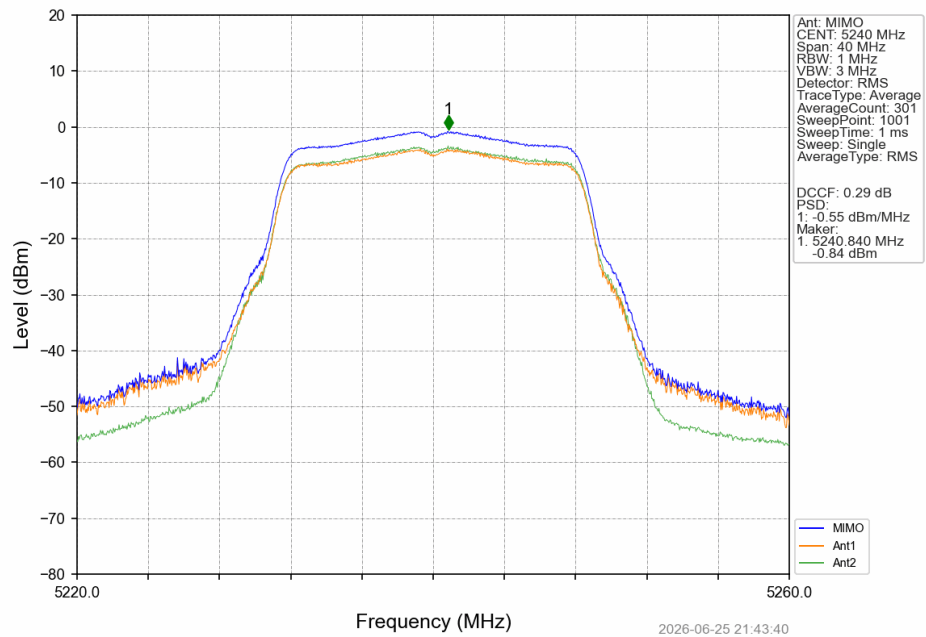
802.11a_HCH_5240MHz_Ant1_NTNV



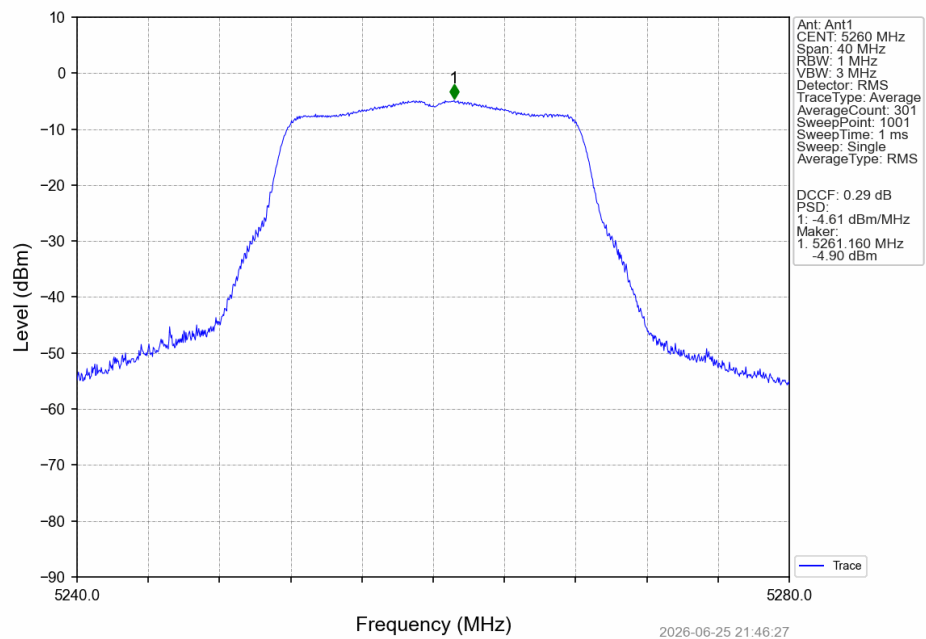
802.11a_HCH_5240MHz_Ant2_NTNV



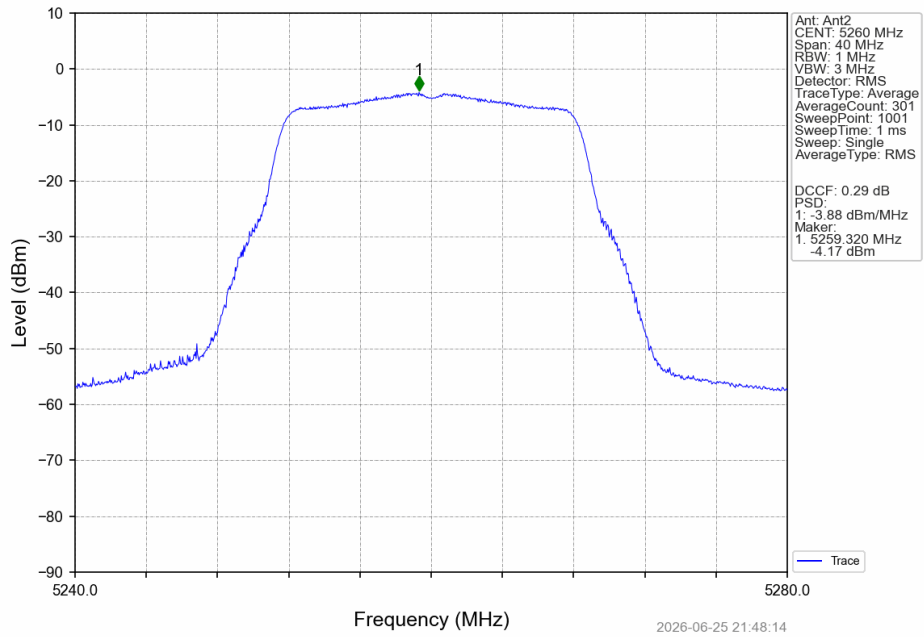
802.11a HCH 5240MHz MIMO NTN



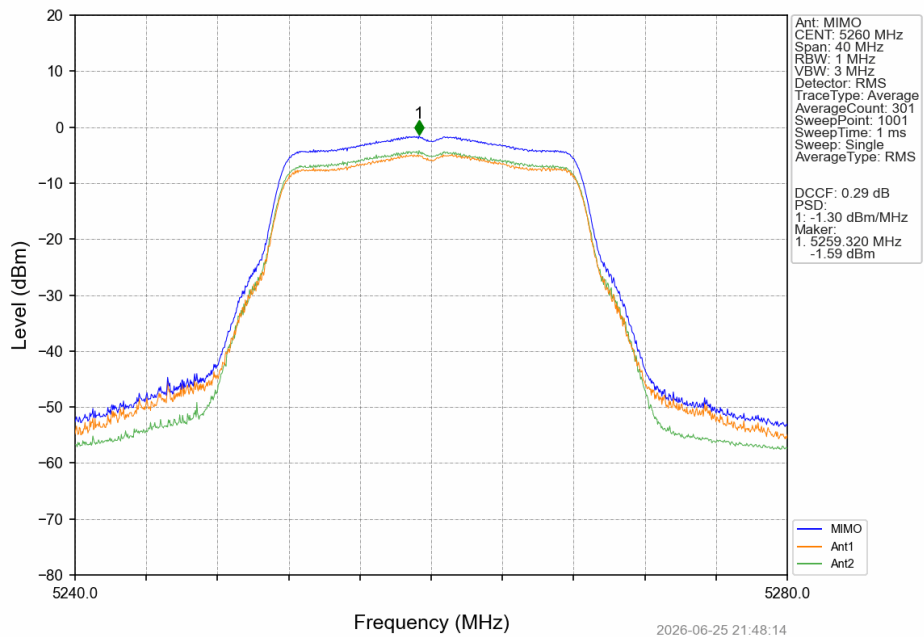
802.11a LCH 5260MHz Ant1 NTN



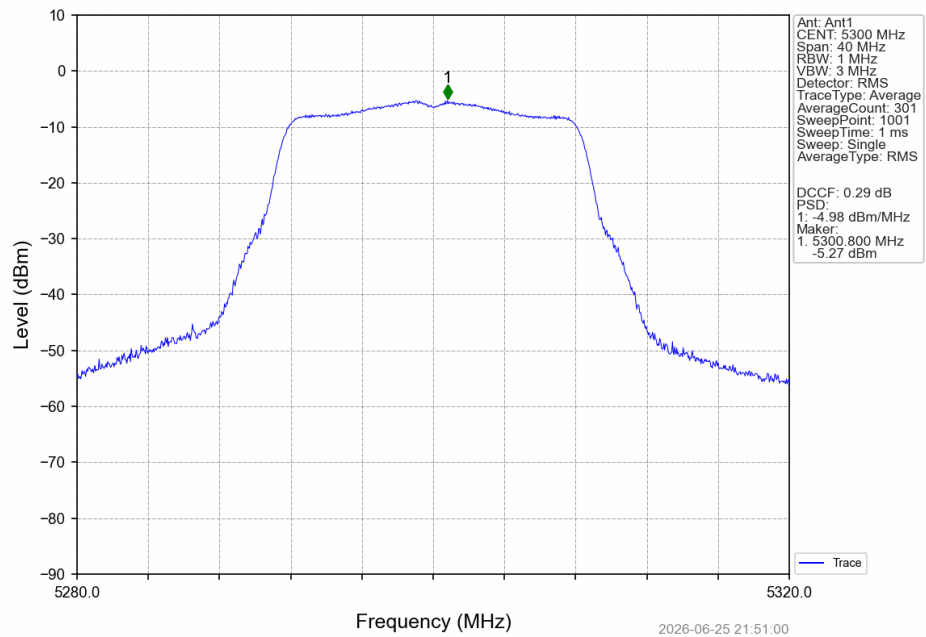
802.11a LCH 5260MHz Ant2 NTN



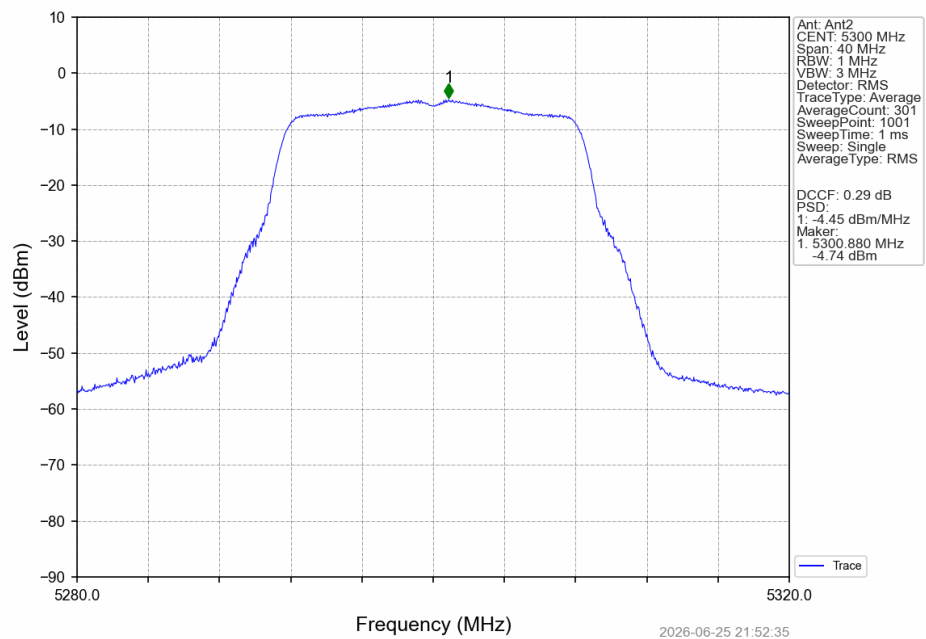
802.11a LCH 5260MHz MIMO NTN



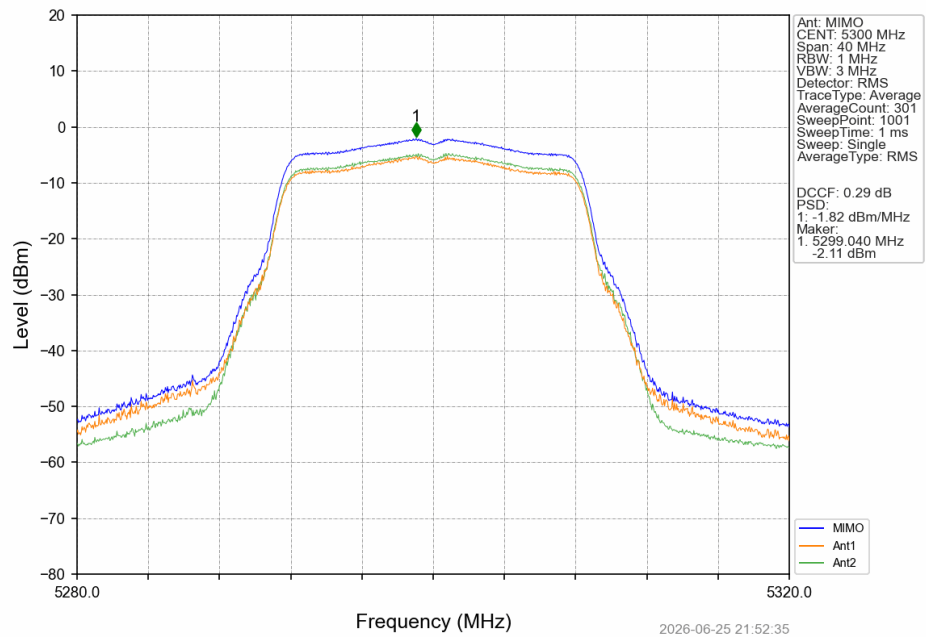
802.11a_MCH_5300MHz_Ant1_NTNV



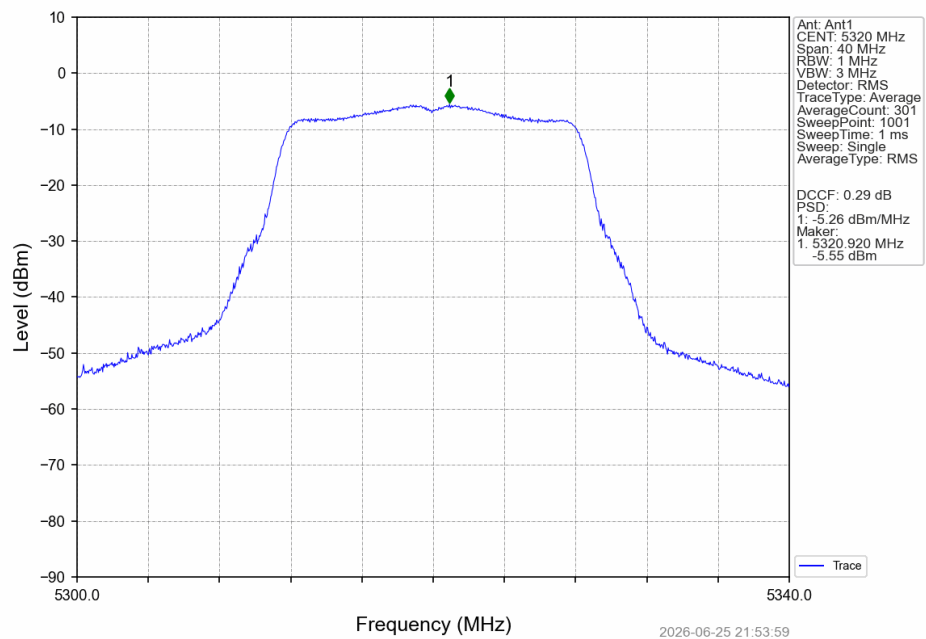
802.11a_MCH_5300MHz_Ant2_NTNV



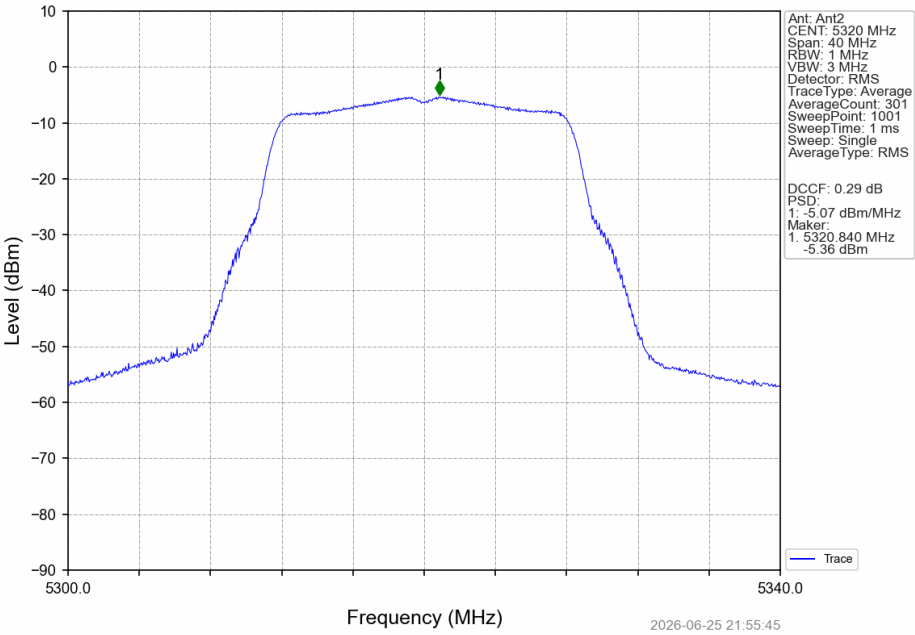
802.11a MCH 5300MHz MIMO NTN



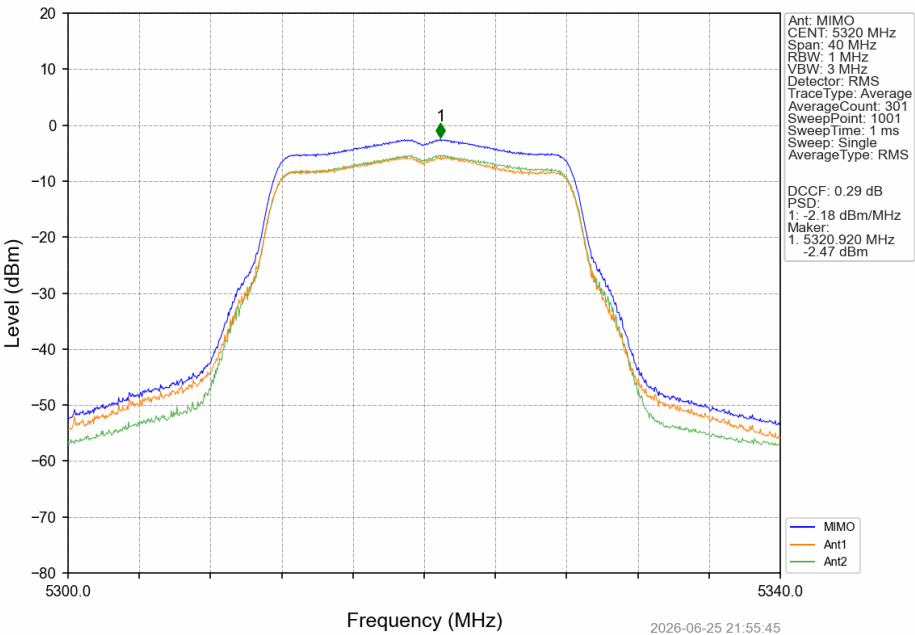
802.11a_HCH_5320MHz_Ant1_NTN



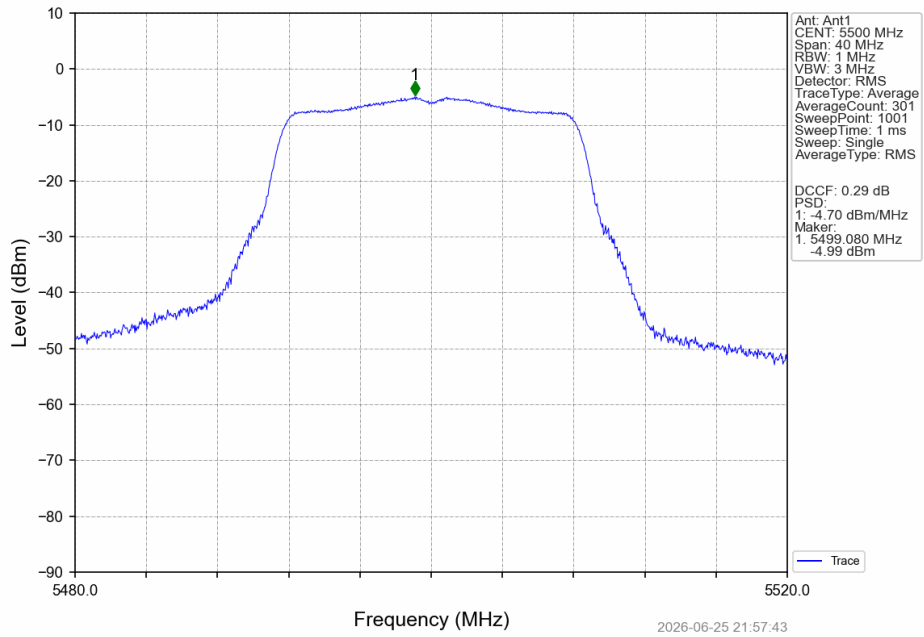
802.11a_HCH_5320MHz_Ant2_NTNV



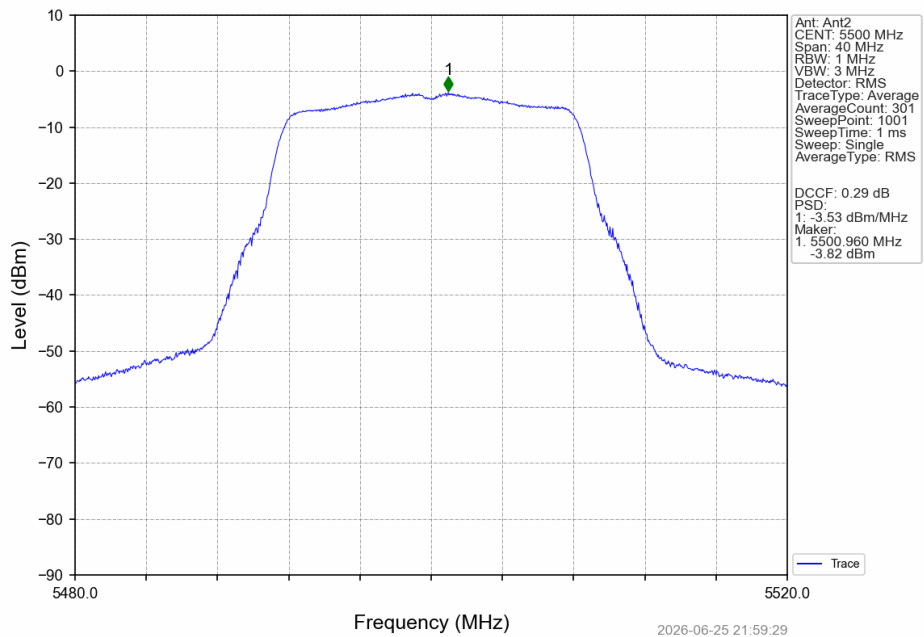
802.11a_HCH_5320MHz_MIMO_NTNV



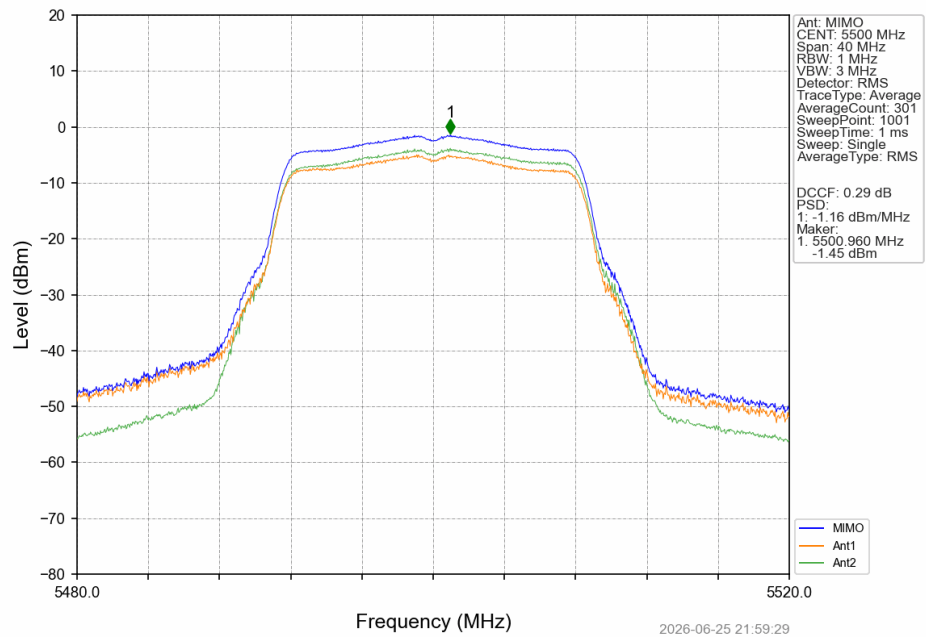
802.11a LCH 5500MHz Ant1 NTN



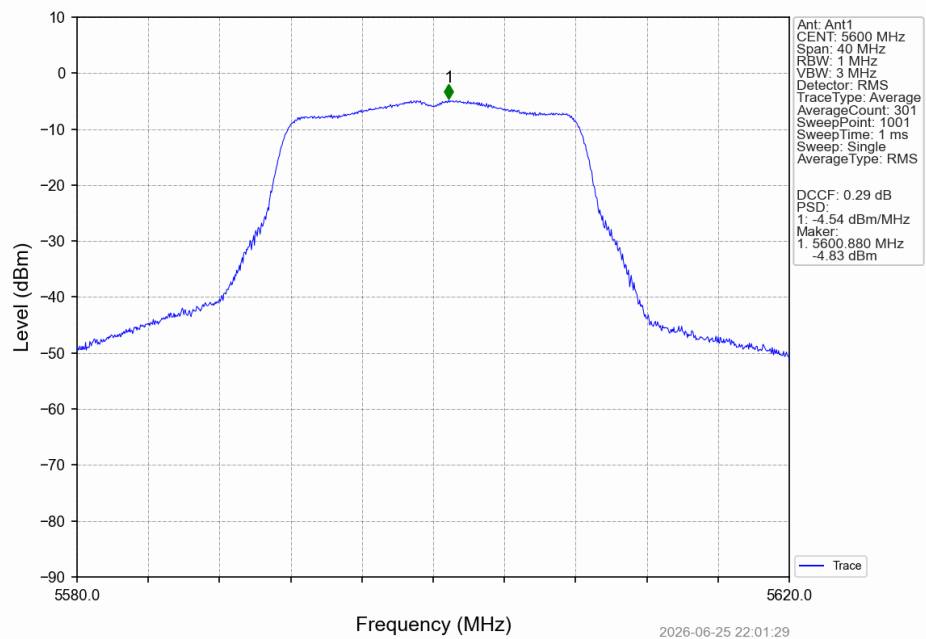
802.11a LCH 5500MHz Ant2 NTN



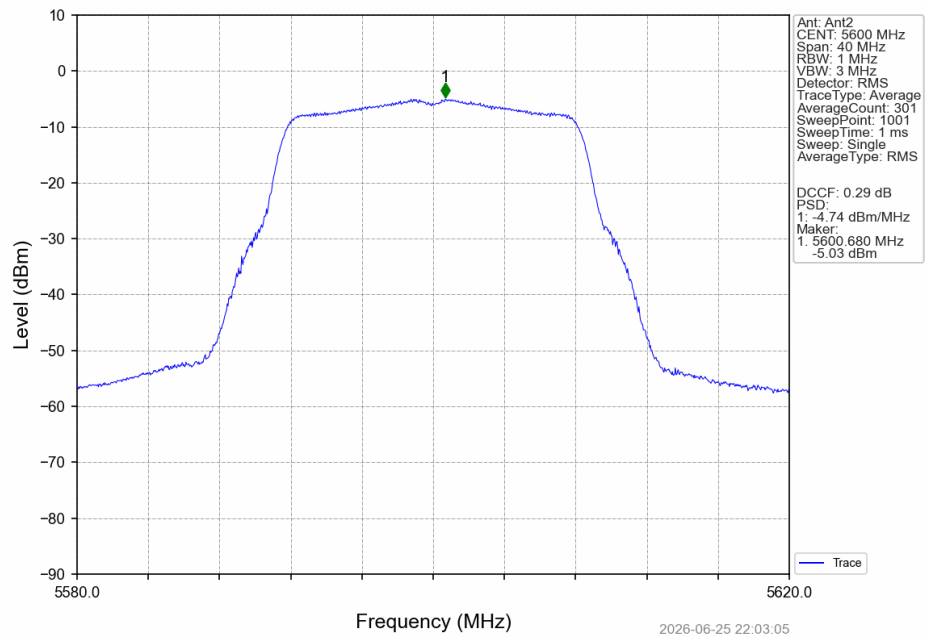
802.11a LCH 5500MHz MIMO NTNV



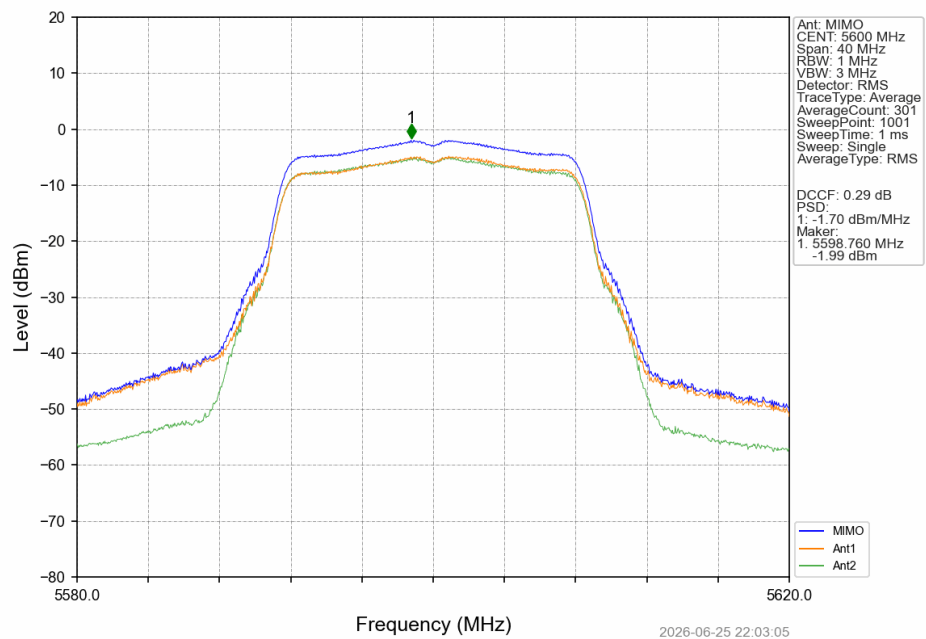
802.11a_MCH_5600MHz_Ant1_NTNV



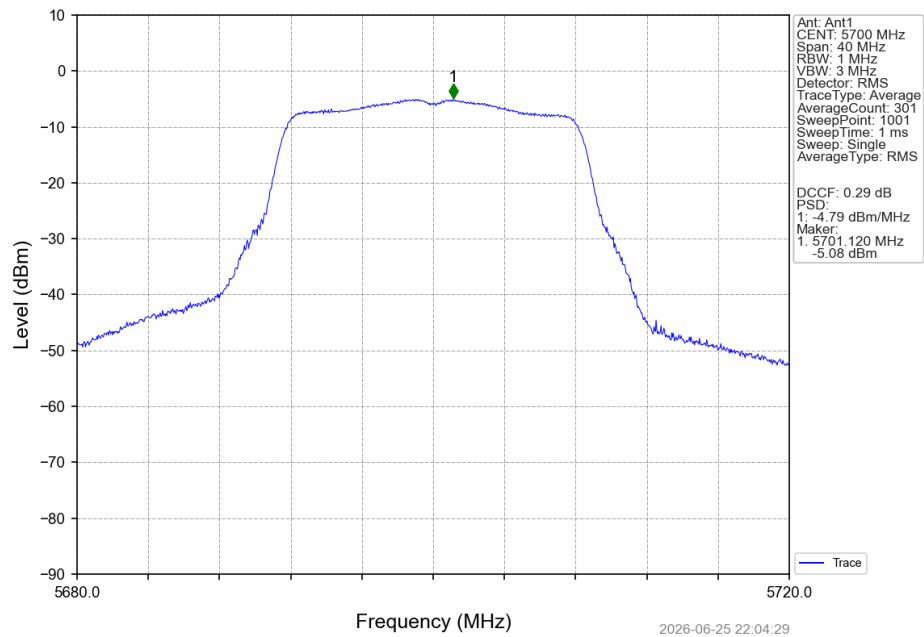
802.11a MCH 5600MHz Ant2 NTN



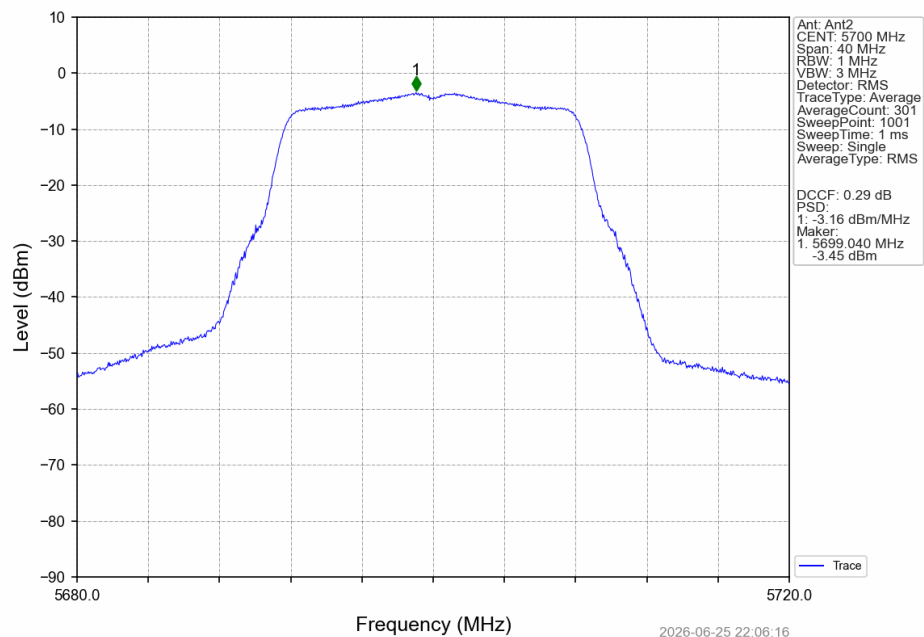
802.11a MCH 5600MHz MIMO NTN



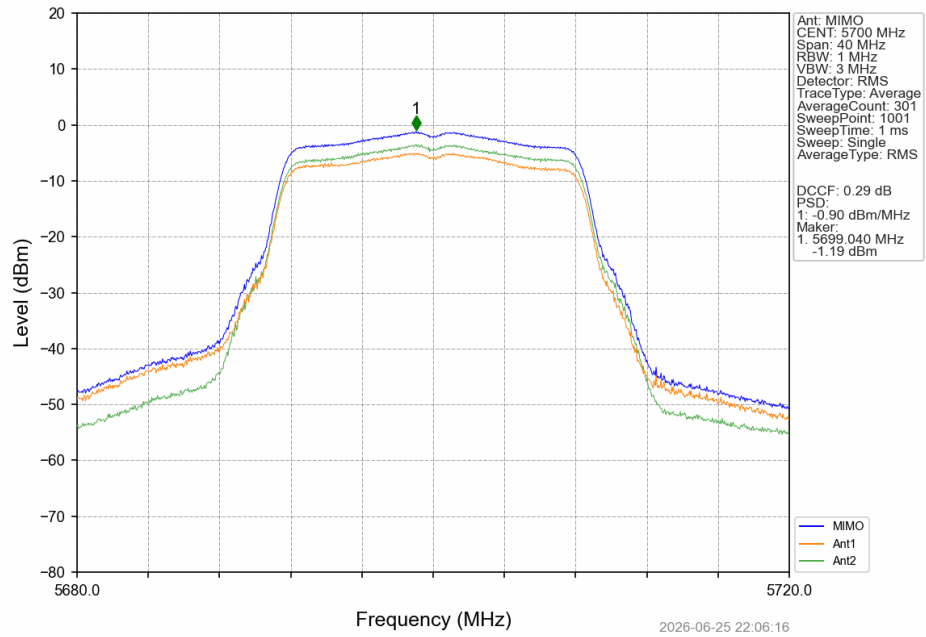
802.11a_HCH_5700MHz_Ant1_NTNV



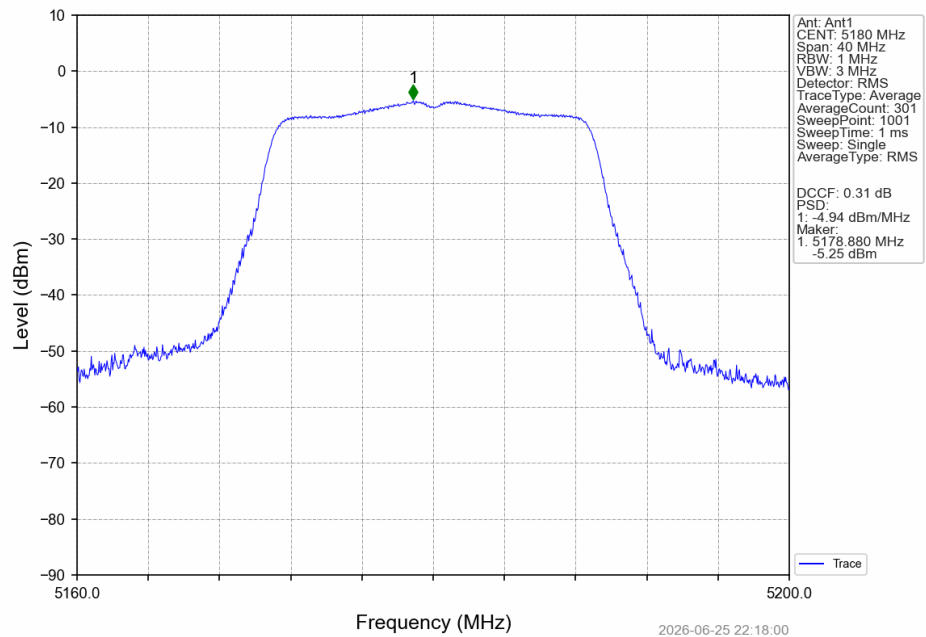
802.11a_HCH_5700MHz_Ant2_NTNV



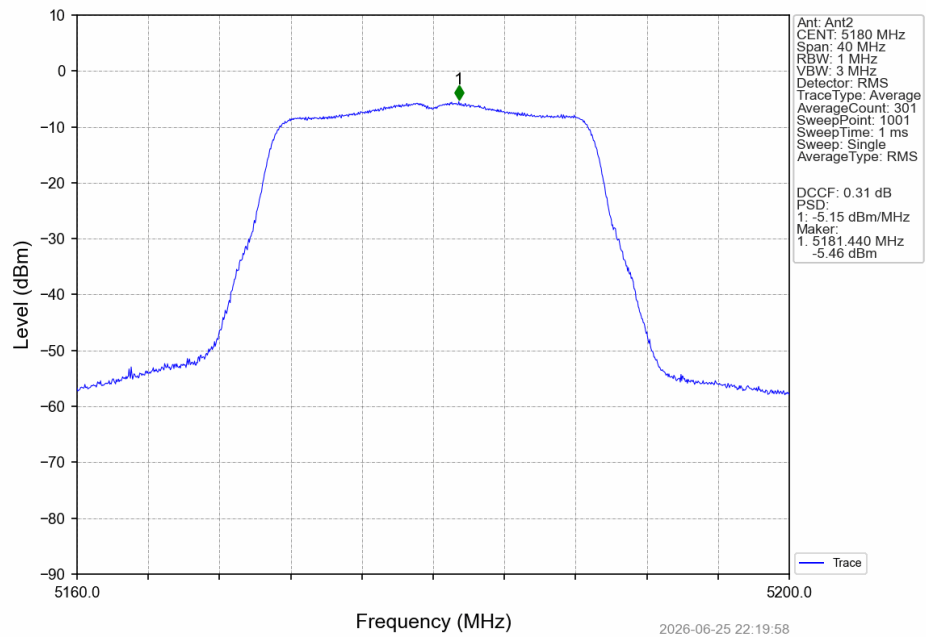
802.11a HCH 5700MHz MIMO NTN



802.11n(HT20)_LCH_5180MHz_Ant1_NTN



802.11n(HT20) LCH 5180MHz Ant2 NTN



802.11n(HT20) LCH 5180MHz MIMO NTN

