

## 5. Unwanted Emissions In Restricted Frequency Bands

### 5.1 Test Result

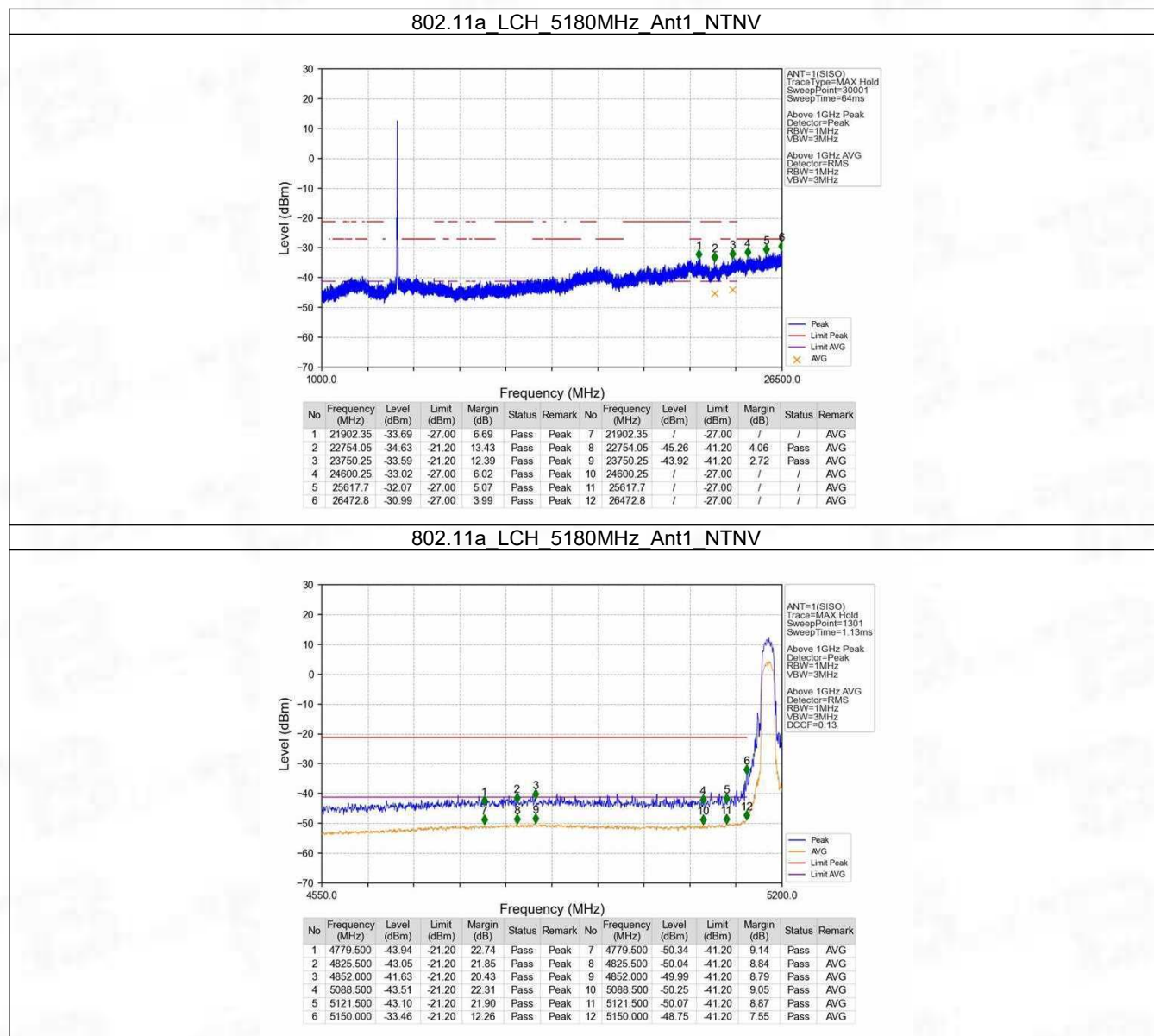
#### 5.1.1 RSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5260	1	Refer To Test Graph		Pass
		5300	1	Refer To Test Graph		Pass
		5320	1	Refer To Test Graph		Pass
		5500	1	Refer To Test Graph		Pass
		5580	1	Refer To Test Graph		Pass
		5700	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	1	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5260	1	Refer To Test Graph		Pass
		5300	1	Refer To Test Graph		Pass
		5320	1	Refer To Test Graph		Pass
		5500	1	Refer To Test Graph		Pass
		5580	1	Refer To Test Graph		Pass
		5700	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	1	Refer To Test Graph		Pass
		5230	1	Refer To Test Graph		Pass
		5270	1	Refer To Test Graph		Pass
		5310	1	Refer To Test Graph		Pass
		5510	1	Refer To Test Graph		Pass
		5550	1	Refer To Test Graph		Pass
		5670	1	Refer To Test Graph		Pass
		5755	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	1	Refer To Test Graph		Pass
		5200	1	Refer To Test Graph		Pass
		5240	1	Refer To Test Graph		Pass
		5260	1	Refer To Test Graph		Pass
		5300	1	Refer To Test Graph		Pass
		5320	1	Refer To Test Graph		Pass
		5500	1	Refer To Test Graph		Pass
		5580	1	Refer To Test Graph		Pass
		5700	1	Refer To Test Graph		Pass
		5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11ac (VHT40)	SISO	5190	1	Refer To Test Graph		Pass
		5230	1	Refer To Test Graph		Pass
		5270	1	Refer To Test Graph		Pass

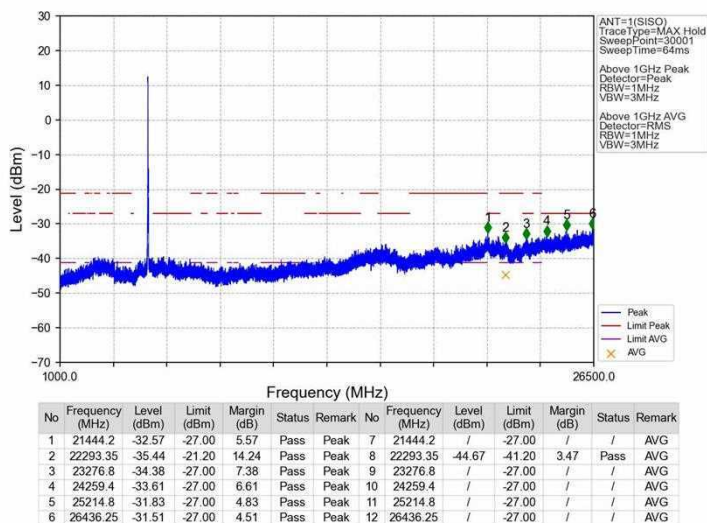
		5310	1	Refer To Test Graph	Pass
		5510	1	Refer To Test Graph	Pass
		5550	1	Refer To Test Graph	Pass
		5670	1	Refer To Test Graph	Pass
		5755	1	Refer To Test Graph	Pass
		5795	1	Refer To Test Graph	Pass
802.11ac (VHT80)	SISO	5210	1	Refer To Test Graph	Pass
		5290	1	Refer To Test Graph	Pass
		5530	1	Refer To Test Graph	Pass
		5610	1	Refer To Test Graph	Pass
		5775	1	Refer To Test Graph	Pass

## 5.2 Test Graph

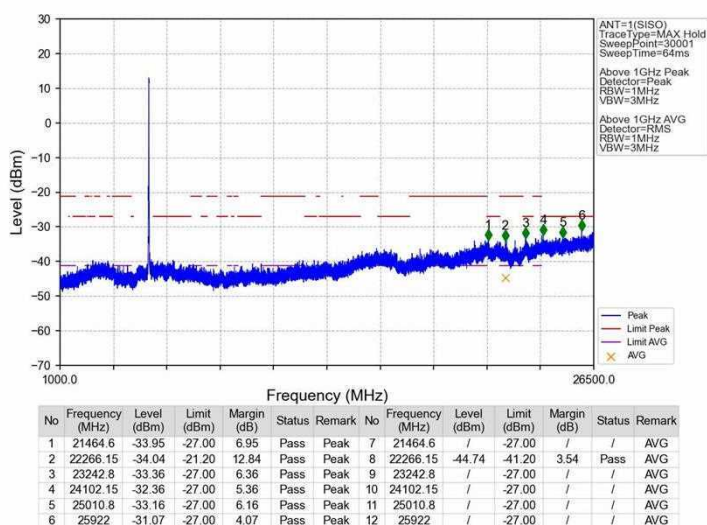
### 5.2.1 RSE



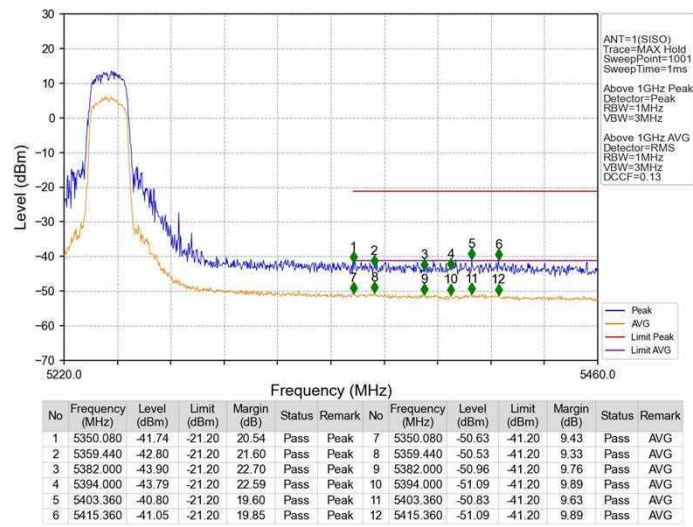
## 802.11a\_MCH\_5200MHz\_Ant1\_NTNV



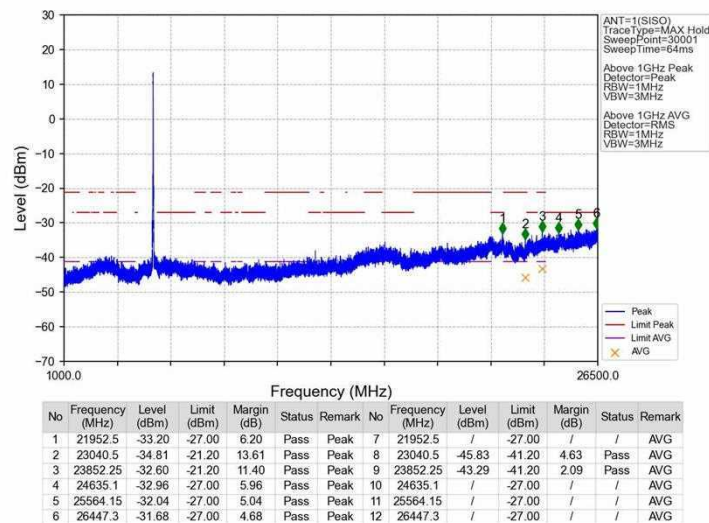
## 802.11a\_HCH\_5240MHz\_Ant1\_NTNV



## 802.11a\_HCH\_5240MHz\_Ant1\_NTNV

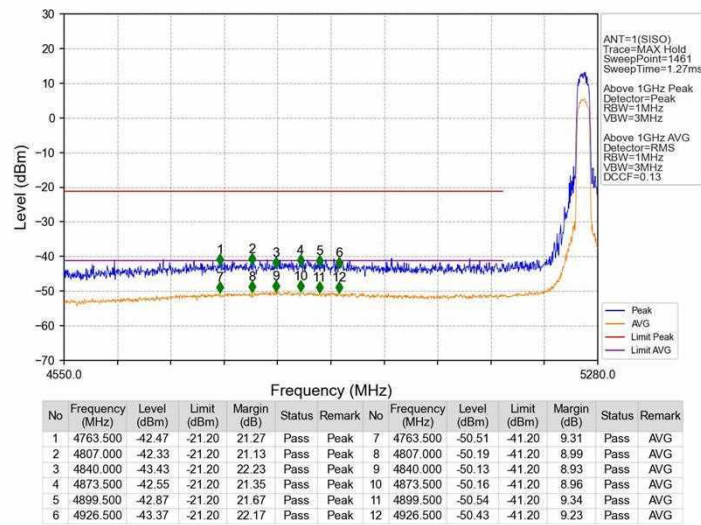


## 802.11a\_LCH\_5260MHz\_Ant1\_NTNV

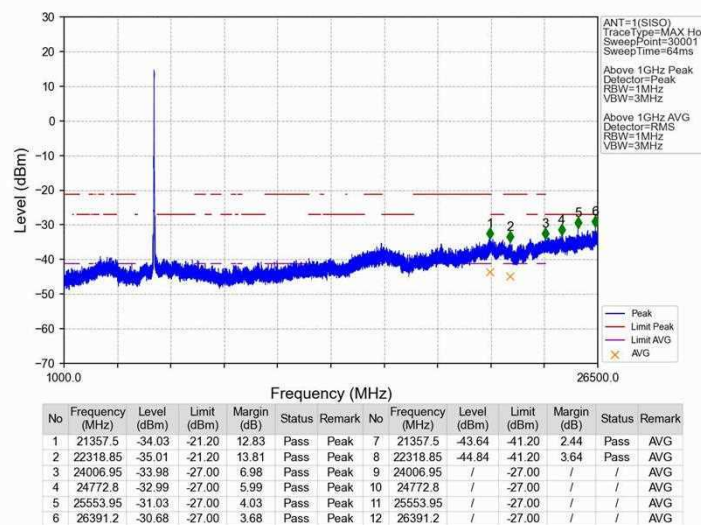




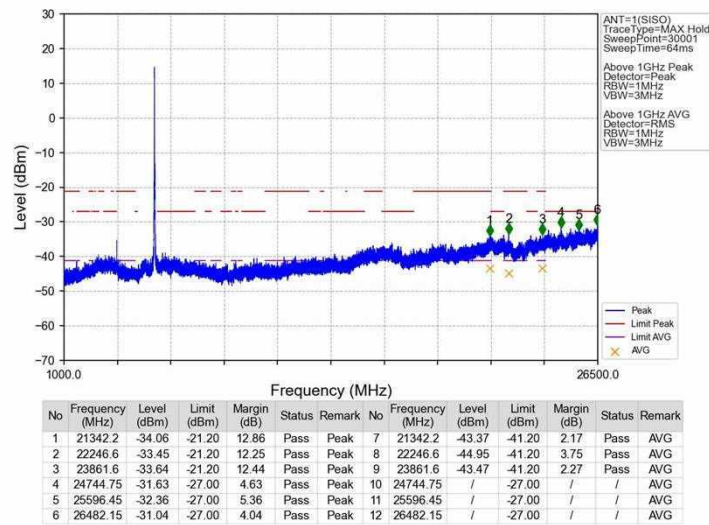
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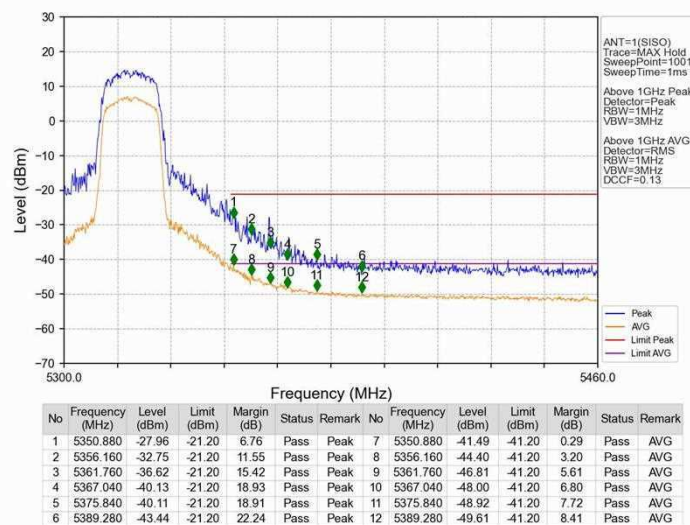
## 802.11a\_MCH\_5300MHz\_Ant1\_NTNV



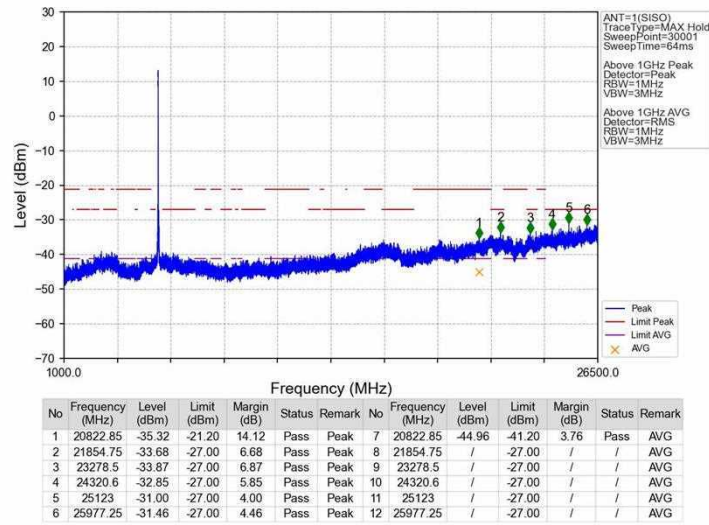
## 802.11a\_HCH\_5320MHz\_Ant1\_NTNV



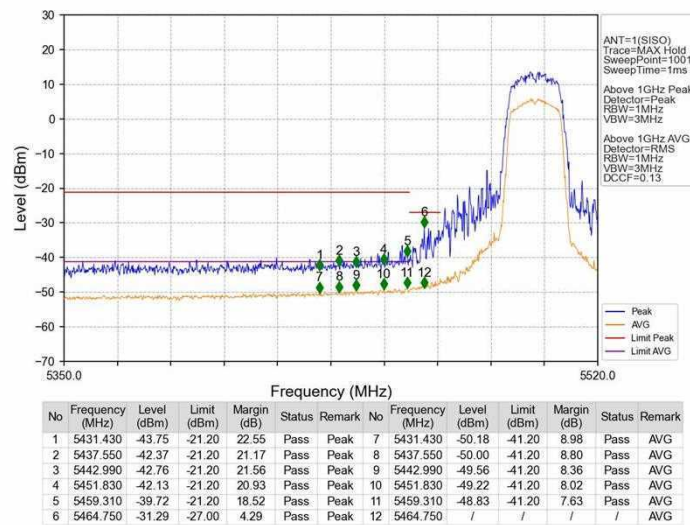
## 802.11a\_HCH\_5320MHz\_Ant1\_NTNV



## 802.11a\_LCH\_5500MHz\_Ant1\_NTNV

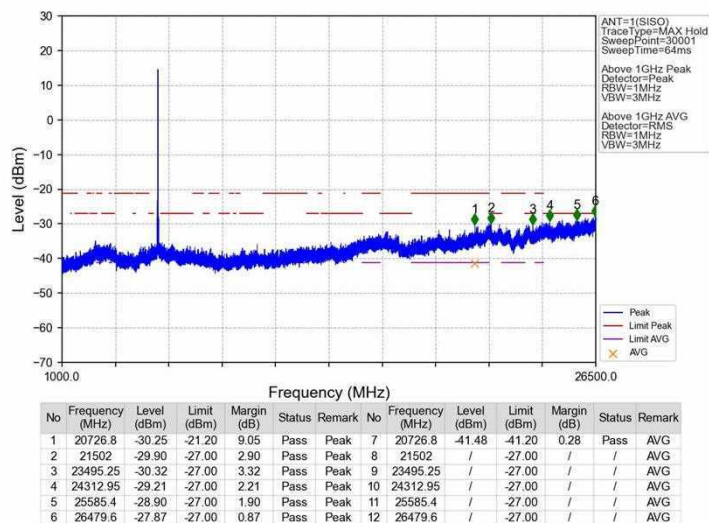


## 802.11a\_LCH\_5500MHz\_Ant1\_NTNV

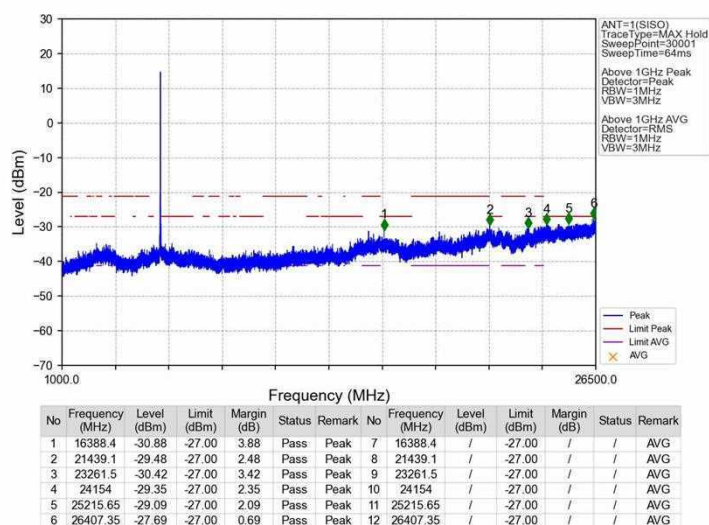




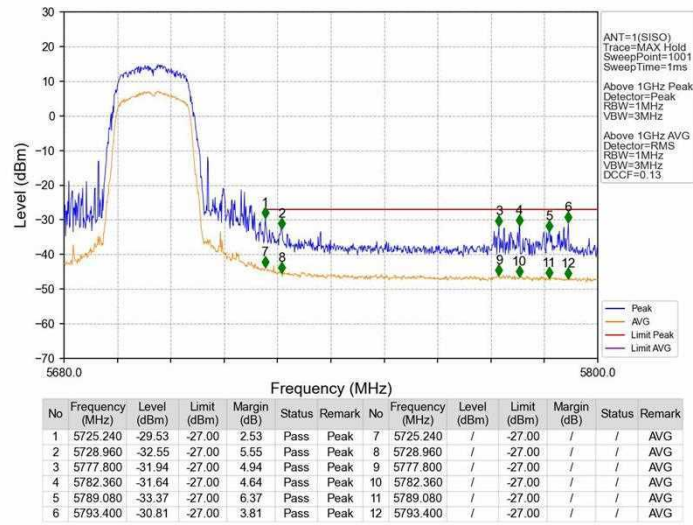
## 802.11a\_MCH\_5580MHz\_Ant1\_NTNV



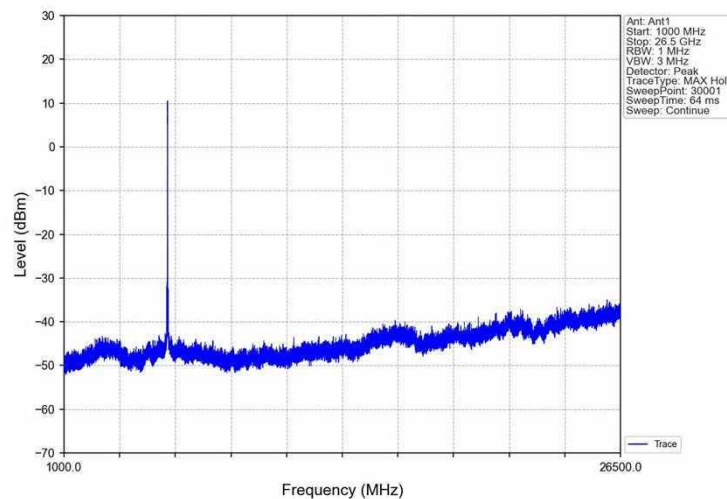
## 802.11a\_HCH\_5700MHz\_Ant1\_NTNV



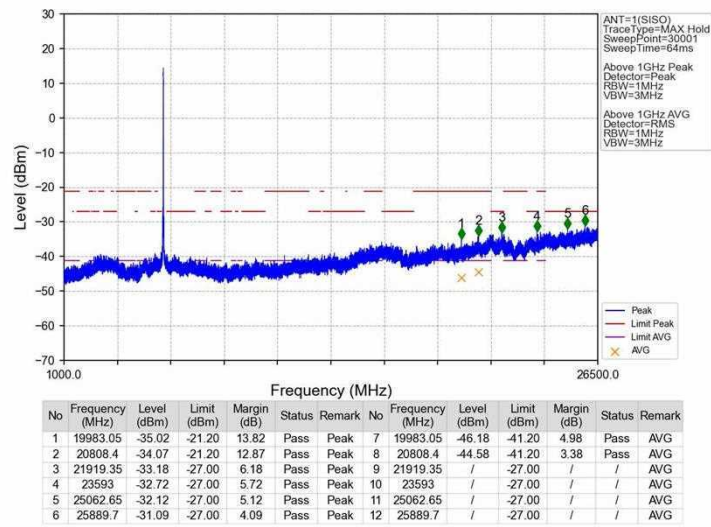
## 802.11a\_HCH\_5700MHz\_Ant1\_NTNV



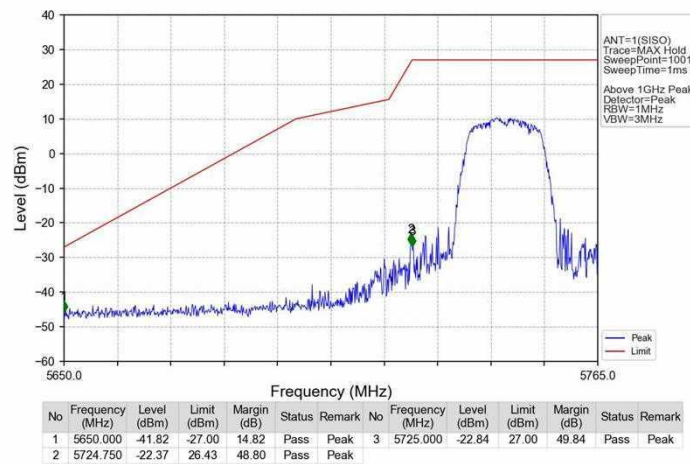
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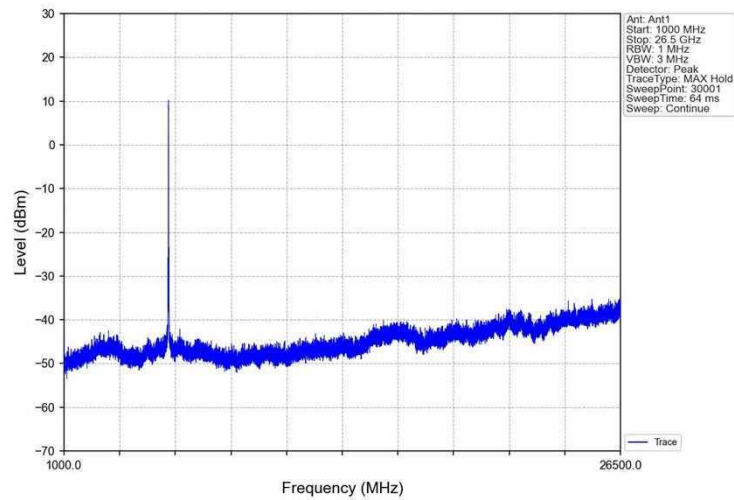
## 802.11a\_LCH\_5745MHz\_Ant1\_NTNV



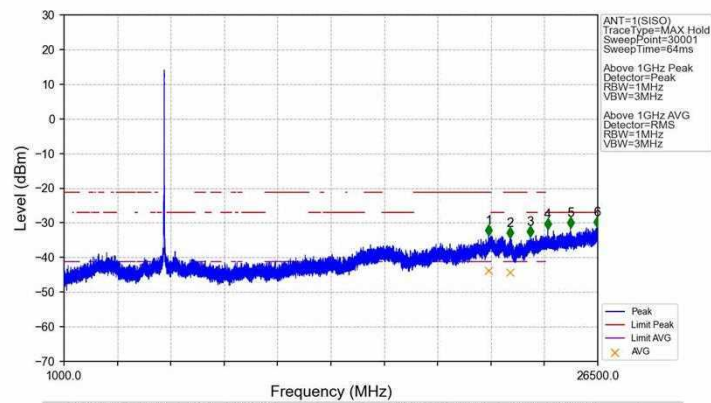
## 802.11a\_LCH\_5745MHz\_Ant1\_NTNV



## 802.11a\_MCH\_5785MHz\_Ant1\_NTNV

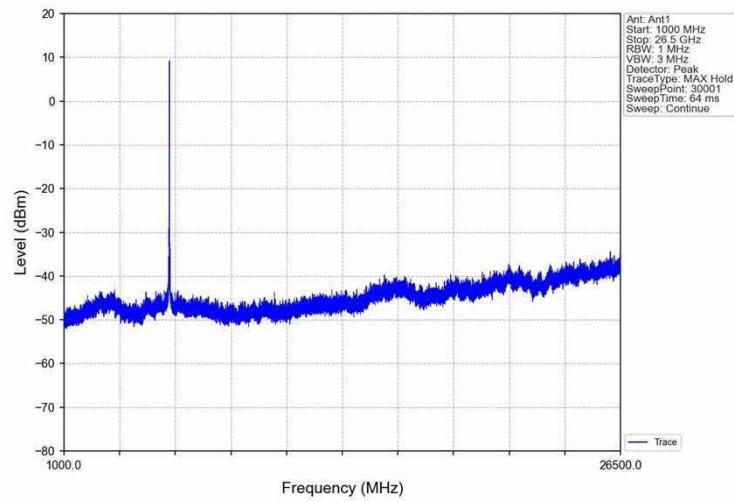


## 802.11a\_MCH\_5785MHz\_Ant1\_NTNV

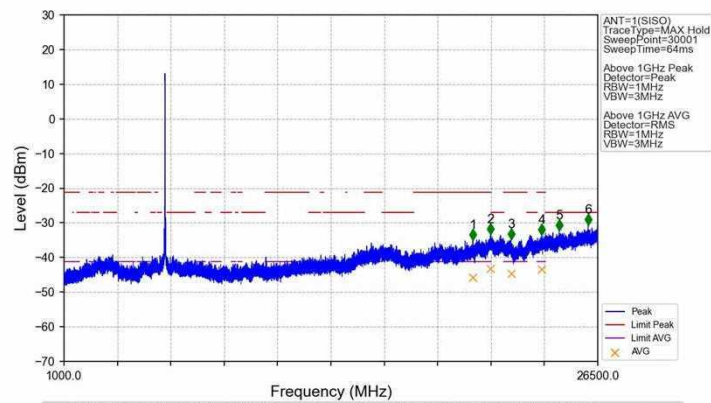


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21289.5	-33.73	-21.20	12.53	Pass	Peak	7	21289.5	-43.74	-41.20	2.54	Pass	AVG
2	22301.85	-34.47	-21.20	13.27	Pass	Peak	8	22301.85	-44.34	-41.20	3.14	Pass	AVG
3	23284.45	-34.04	-27.00	7.04	Pass	Peak	9	23284.45	/	-27.00	/	/	AVG
4	24113.2	-31.81	-27.00	4.81	Pass	Peak	10	24113.2	/	-27.00	/	/	AVG
5	25191.85	-31.43	-27.00	4.43	Pass	Peak	11	25191.85	/	-27.00	/	/	AVG
6	26468.55	-31.36	-27.00	4.36	Pass	Peak	12	26468.55	/	-27.00	/	/	AVG

## 802.11a\_HCH\_5825MHz\_Ant1\_NTNV



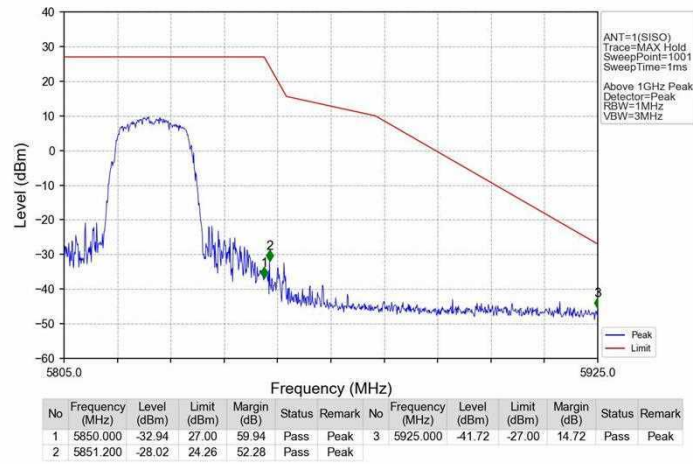
## 802.11a\_HCH\_5825MHz\_Ant1\_NTNV



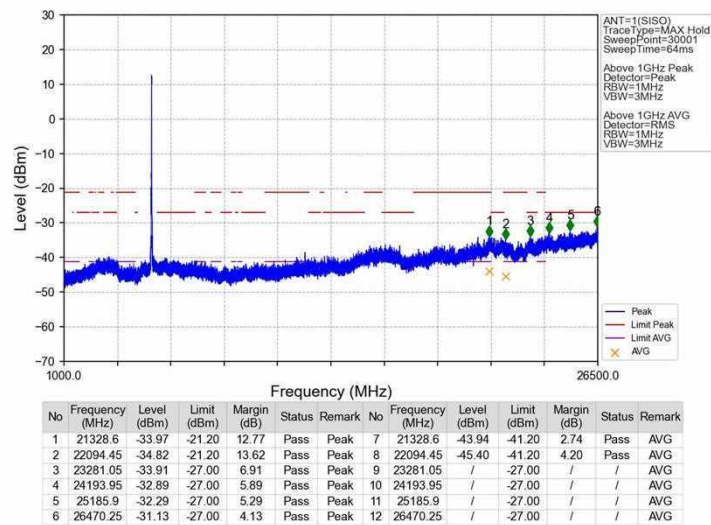
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20534.7	-34.97	-21.20	13.77	Pass	Peak	7	20534.7	-45.79	-41.20	4.59	Pass	AVG
2	21390.65	-33.34	-21.20	12.14	Pass	Peak	8	21390.65	-43.26	-41.20	2.06	Pass	AVG
3	22357.95	-34.71	-21.20	13.51	Pass	Peak	9	22357.95	-44.68	-41.20	3.48	Pass	AVG
4	23825.05	-33.55	-21.20	12.35	Pass	Peak	10	23825.05	-43.32	-41.20	2.12	Pass	AVG
5	24649.55	-32.22	-27.00	5.22	Pass	Peak	11	24649.55	/	-27.00	/	/	AVG
6	26039.3	-30.52	-27.00	3.52	Pass	Peak	12	26039.3	/	-27.00	/	/	AVG



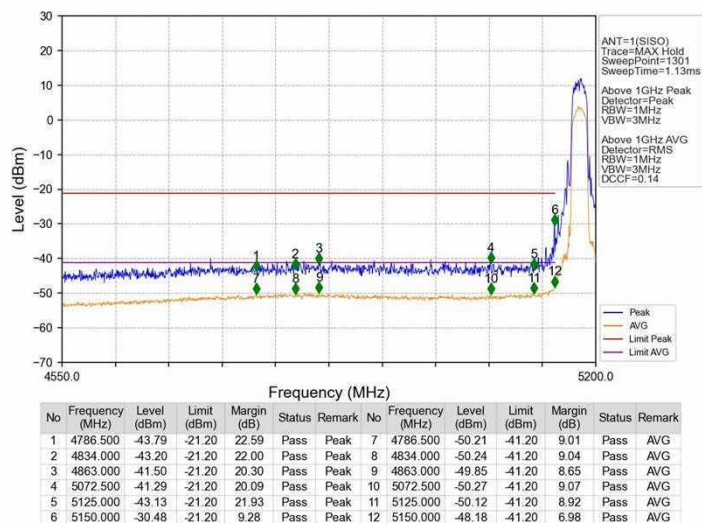
## 802.11a\_HCH\_5825MHz\_Ant1\_NTNV



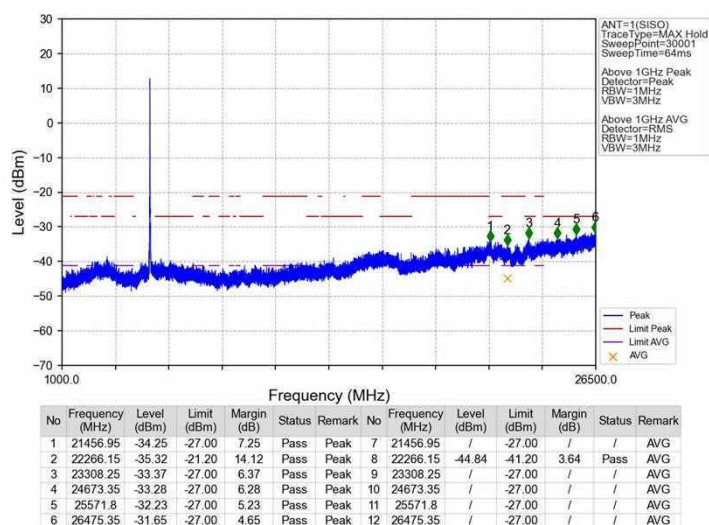
## 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



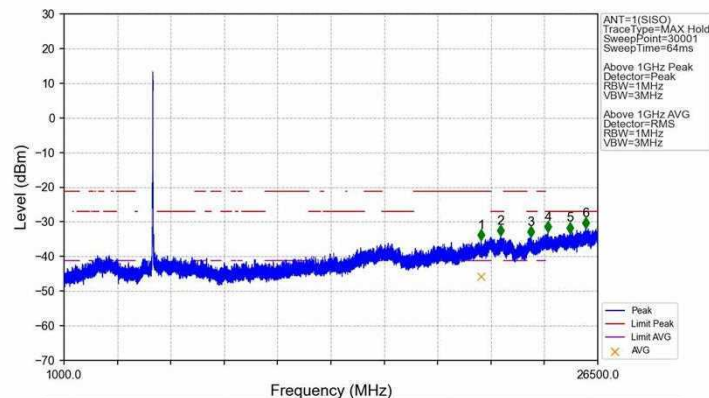
## 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



## 802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV

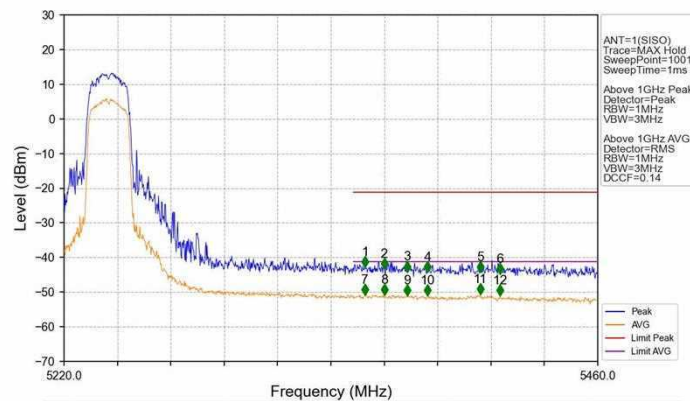


## 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



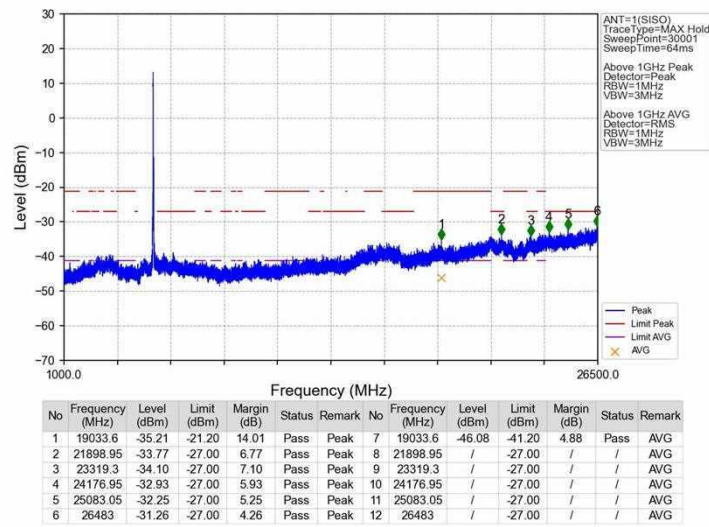
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20927.4	-35.30	-21.20	14.10	Pass	Peak	7	20927.4	-45.71	-41.20	4.51	Pass	AVG
2	21866.65	-34.13	-27.00	7.13	Pass	Peak	8	21866.65	/	-27.00	/	/	AVG
3	23298.9	-34.42	-27.00	7.42	Pass	Peak	9	23298.9	/	-27.00	/	/	AVG
4	24124.25	-32.92	-27.00	5.92	Pass	Peak	10	24124.25	/	-27.00	/	/	AVG
5	25171.45	-33.24	-27.00	6.24	Pass	Peak	11	25171.45	/	-27.00	/	/	AVG
6	25938.15	-31.88	-27.00	4.88	Pass	Peak	12	25938.15	/	-27.00	/	/	AVG

## 802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV

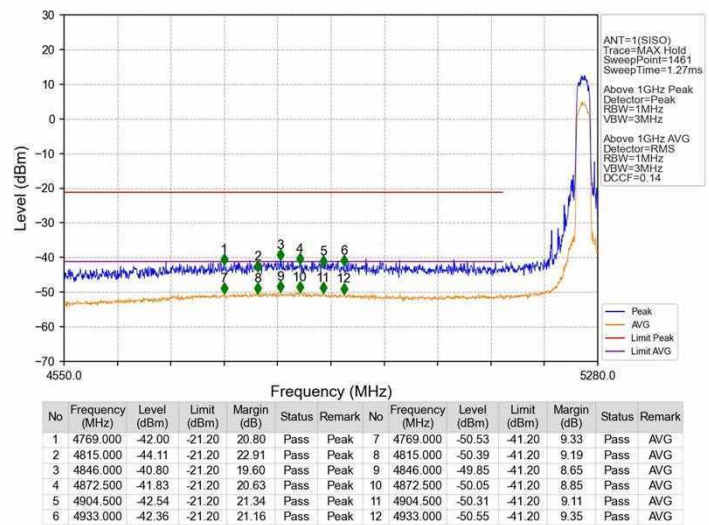


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5355.360	-42.73	-21.20	21.53	Pass	Peak	7	5355.360	-50.75	-41.20	9.55	Pass	AVG
2	5364.000	-43.40	-21.20	22.20	Pass	Peak	8	5364.000	-50.87	-41.20	9.67	Pass	AVG
3	5374.320	-44.17	-21.20	22.97	Pass	Peak	9	5374.320	-51.04	-41.20	9.84	Pass	AVG
4	5383.440	-44.20	-21.20	23.00	Pass	Peak	10	5383.440	-50.97	-41.20	9.77	Pass	AVG
5	5407.200	-44.30	-21.20	23.10	Pass	Peak	11	5407.200	-50.80	-41.20	9.40	Pass	AVG
6	5416.080	-44.73	-21.20	23.53	Pass	Peak	12	5416.080	-51.09	-41.20	9.89	Pass	AVG

## 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV

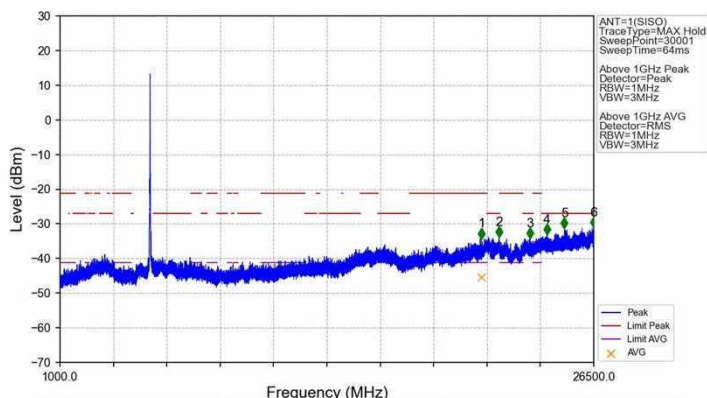


## 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



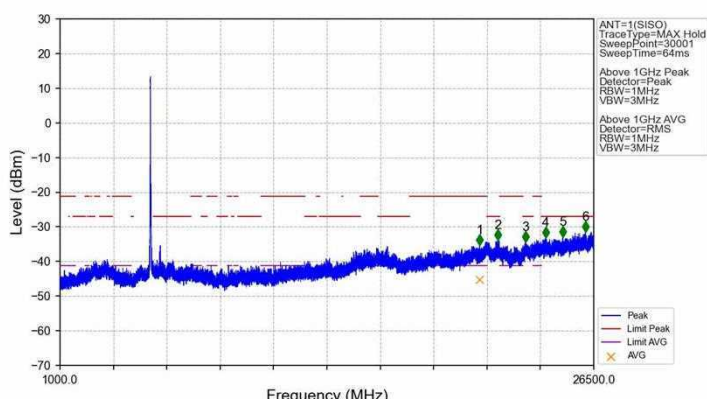


## 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21145	-34.33	-21.20	13.13	Pass	Peak	7	21145	-45.39	-41.20	4.19	Pass	AVG
2	21972.05	-33.81	-27.00	6.81	Pass	Peak	8	21972.05	/	-27.00	/	/	AVG
3	23452.75	-34.28	-27.00	7.28	Pass	Peak	9	23452.75	/	-27.00	/	/	AVG
4	24267.05	-33.16	-27.00	6.16	Pass	Peak	10	24267.05	/	-27.00	/	/	AVG
5	25097.5	-31.39	-27.00	4.39	Pass	Peak	11	25097.5	/	-27.00	/	/	AVG
6	26489.8	-31.14	-27.00	4.14	Pass	Peak	12	26489.8	/	-27.00	/	/	AVG

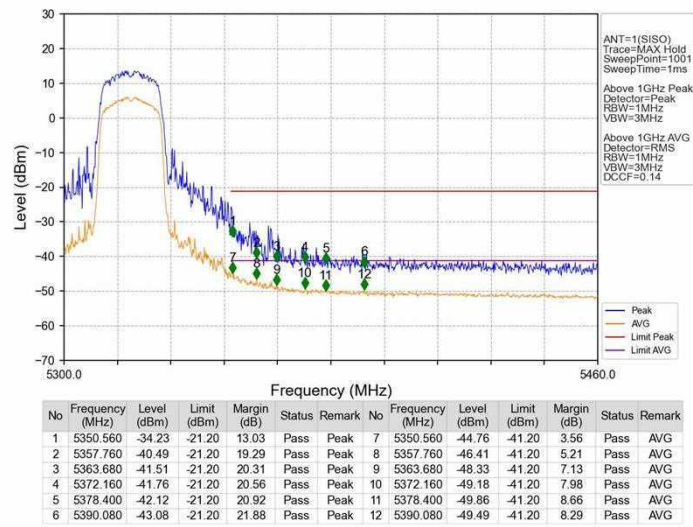
## 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



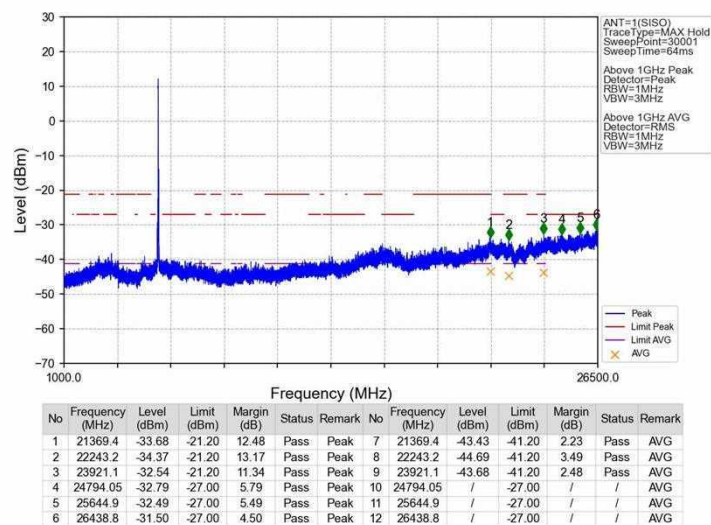
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21047.25	-35.26	-21.20	14.06	Pass	Peak	7	21047.25	-45.27	-41.20	4.07	Pass	AVG
2	21912.55	-33.88	-27.00	6.88	Pass	Peak	8	21912.55	/	-27.00	/	/	AVG
3	23247.9	-34.34	-27.00	7.34	Pass	Peak	9	23247.9	/	-27.00	/	/	AVG
4	24195.65	-33.08	-27.00	6.08	Pass	Peak	10	24195.65	/	-27.00	/	/	AVG
5	25031.2	-32.93	-27.00	5.93	Pass	Peak	11	25031.2	/	-27.00	/	/	AVG
6	26102.2	-31.46	-27.00	4.46	Pass	Peak	12	26102.2	/	-27.00	/	/	AVG



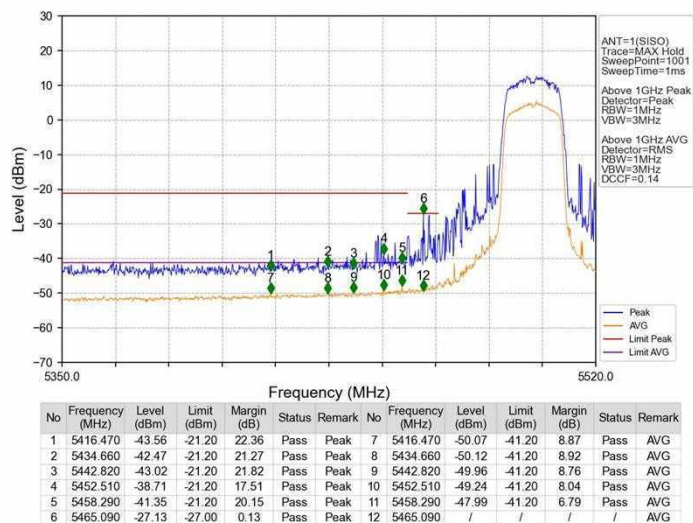
## 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



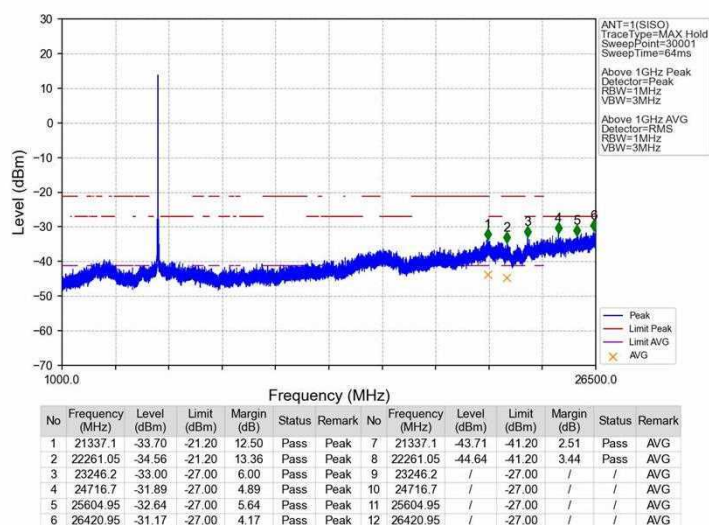
## 802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



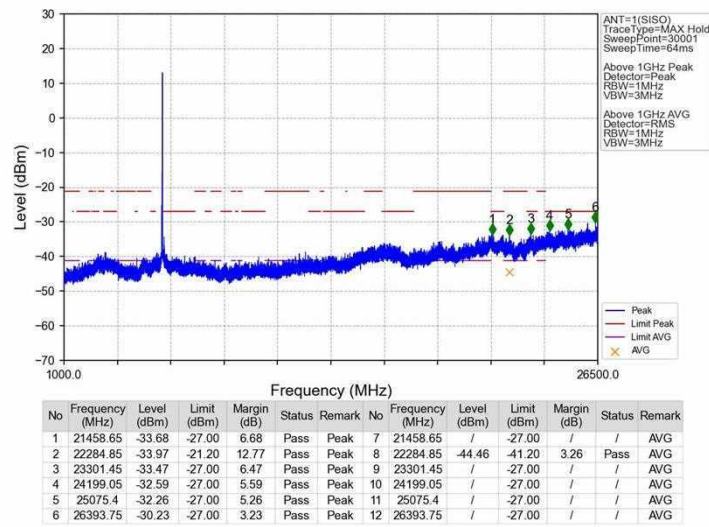
## 802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



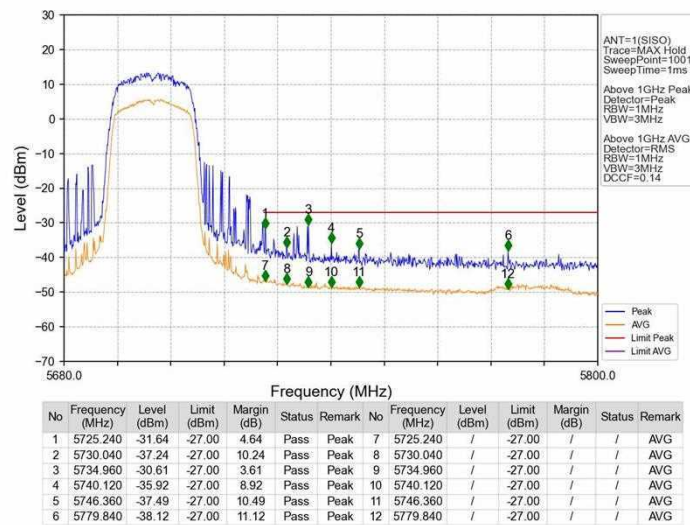
## 802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



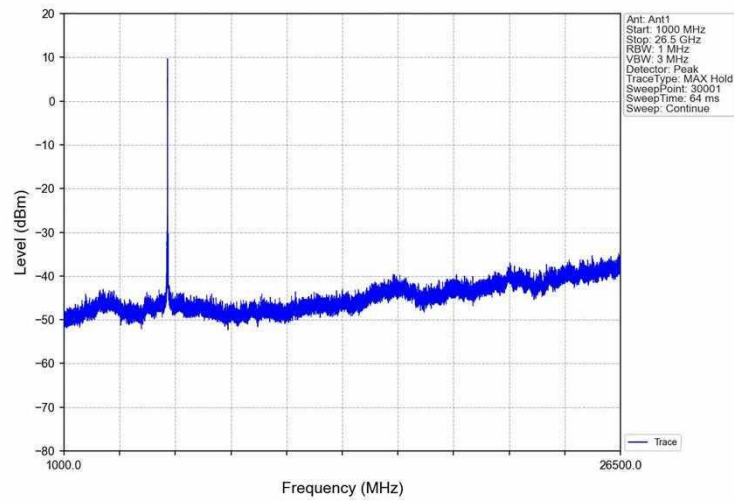
## 802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



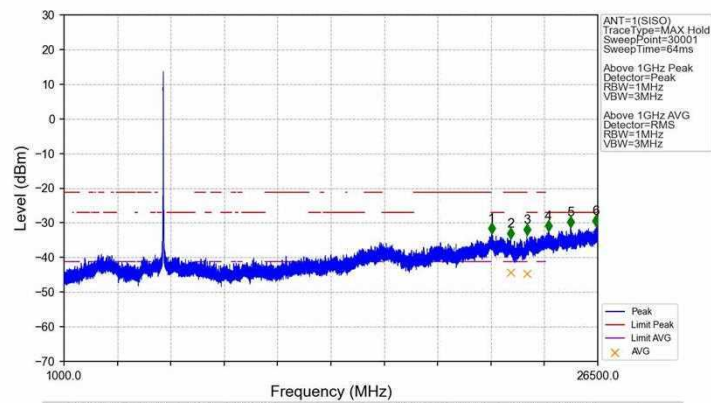
## 802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

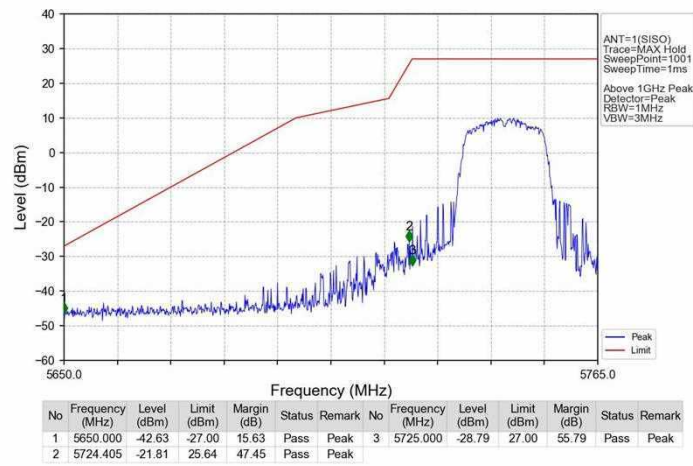


802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

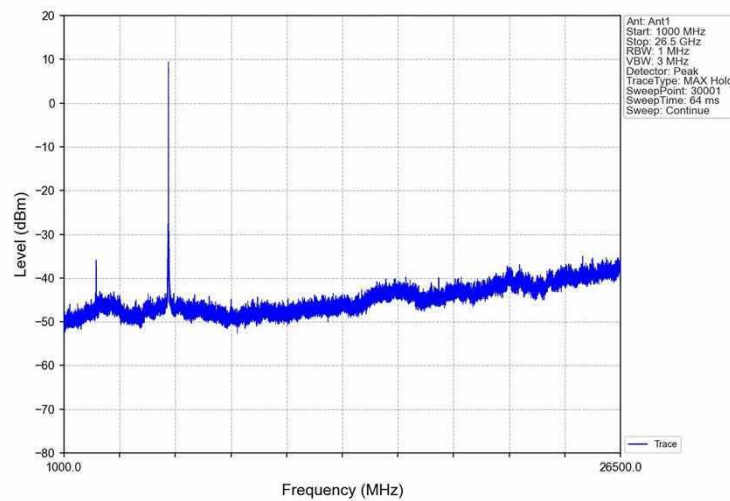


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21434.85	-33.09	-27.00	6.09	Pass	Peak	7	21434.85	/	-27.00	/	/	AVG
2	22344.35	-34.55	-21.20	13.35	Pass	Peak	8	22344.35	-44.32	-41.20	3.12	Pass	AVG
3	23112.75	-33.44	-21.20	12.24	Pass	Peak	9	23112.75	-44.63	-41.20	3.43	Pass	AVG
4	24145.5	-32.37	-27.00	5.37	Pass	Peak	10	24145.5	/	-27.00	/	/	AVG
5	25204.6	-31.39	-27.00	4.39	Pass	Peak	11	25204.6	/	-27.00	/	/	AVG
6	26423.5	-30.89	-27.00	3.89	Pass	Peak	12	26423.5	/	-27.00	/	/	AVG

## 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV

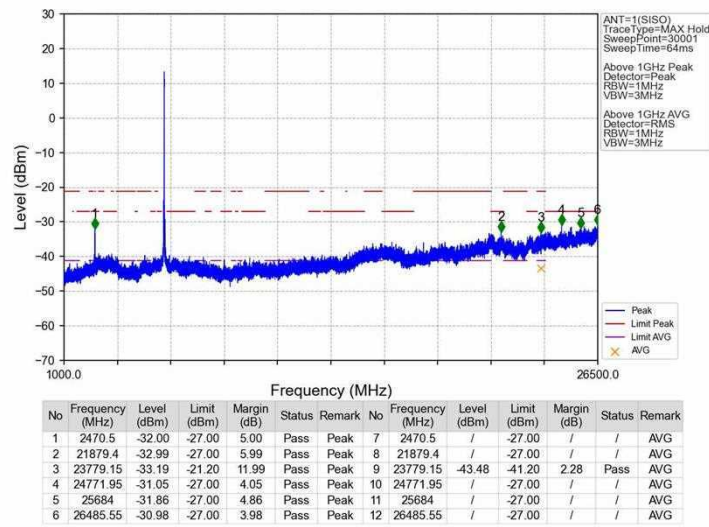


## 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV

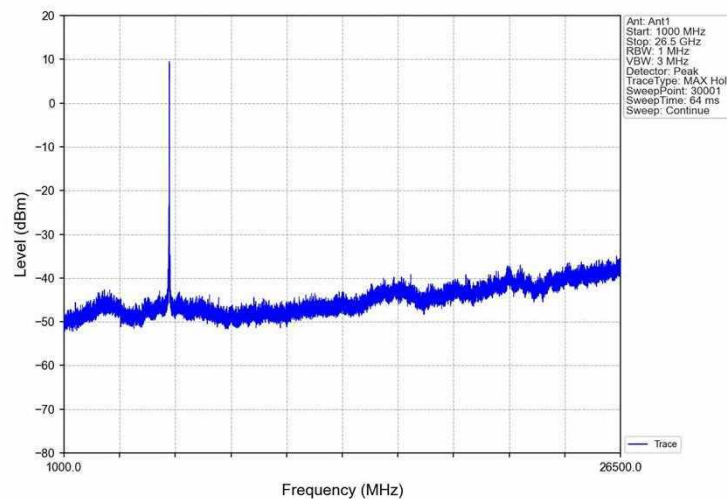




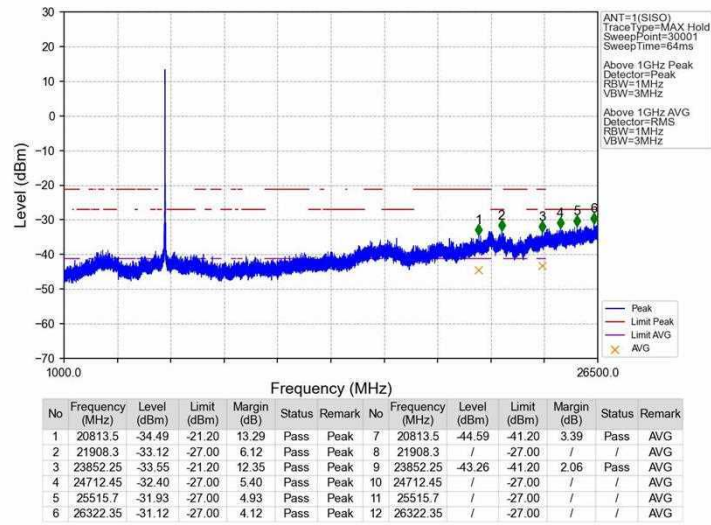
## 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



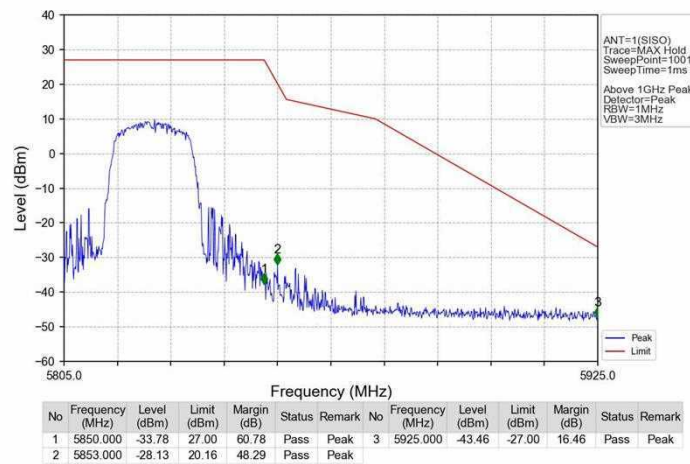
## 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



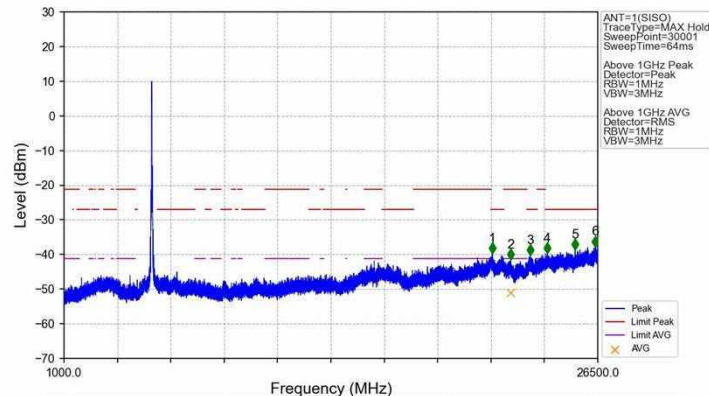
## 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



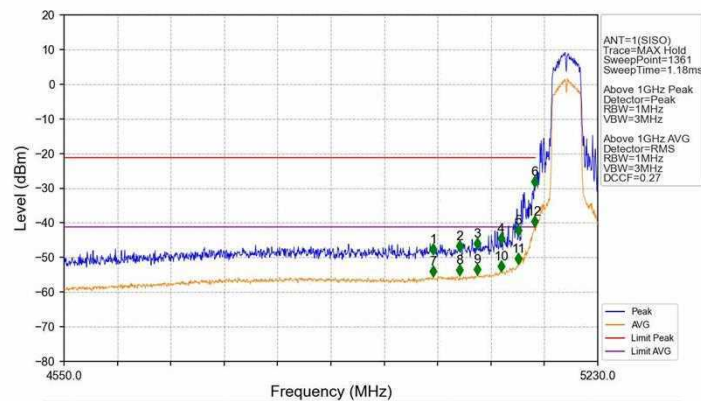
## 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



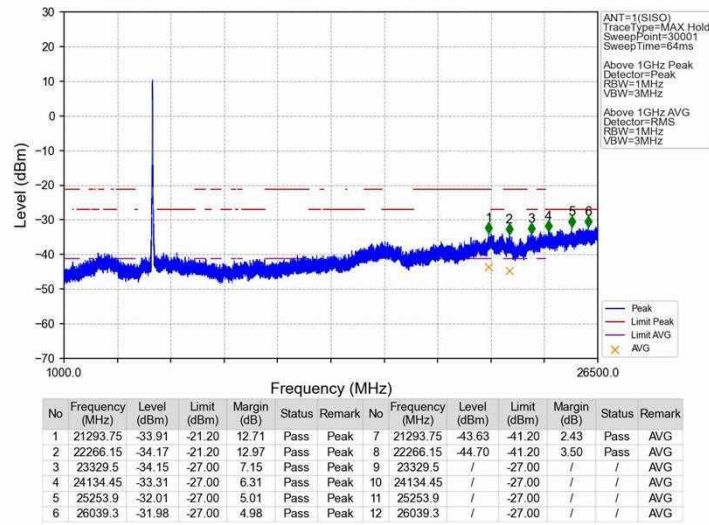
## 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



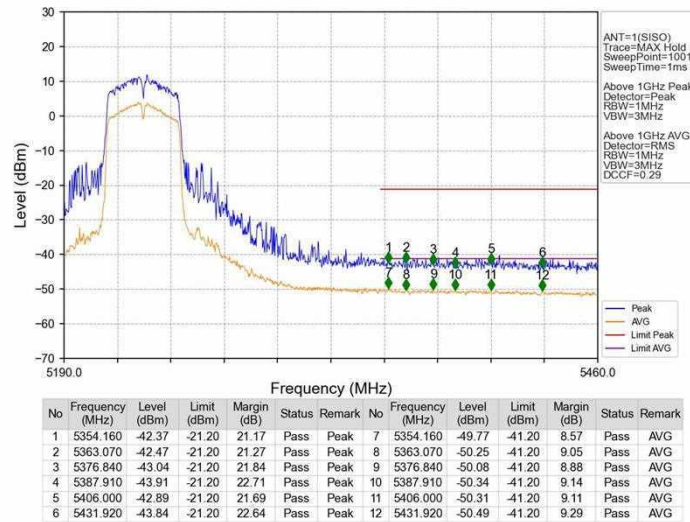
## 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



## 802.11n(HT40) HCH\_5230MHz\_Ant1\_NTNV

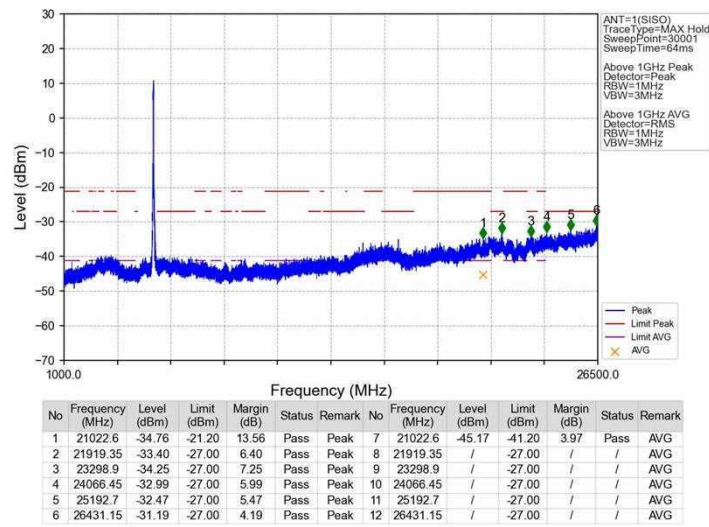


## 802.11n(HT40) HCH\_5230MHz\_Ant1\_NTNV

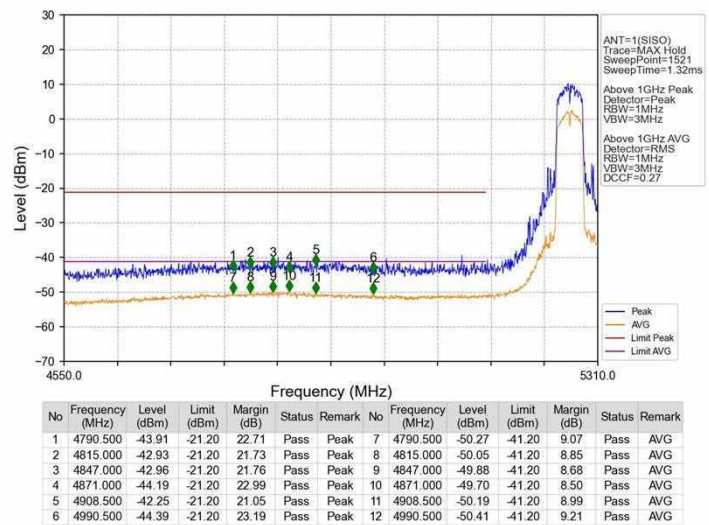




## 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV

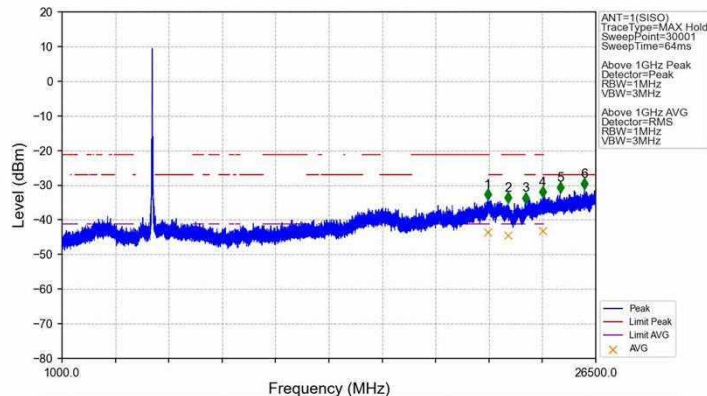


## 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



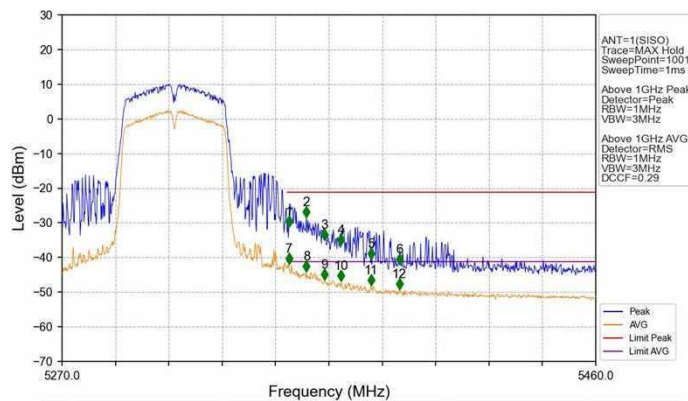


## 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



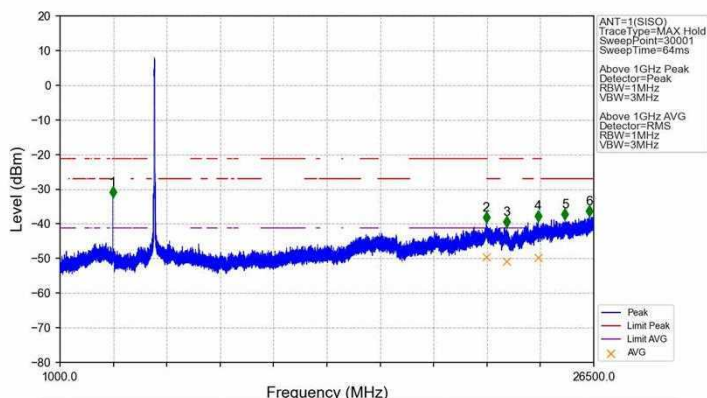
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21332	-34.29	-21.20	13.09	Pass	Peak	7	21332	-43.55	-41.20	2.35	Pass	AVG
2	22319.7	-35.19	-21.20	13.99	Pass	Peak	8	22319.7	-44.51	-41.20	3.31	Pass	AVG
3	23158.65	-35.23	-27.00	8.23	Pass	Peak	9	23158.65	/	-27.00	/	/	AVG
4	23966.15	-33.58	-21.20	12.38	Pass	Peak	10	23966.15	-43.25	-41.20	2.05	Pass	AVG
5	24800.85	-32.21	-27.00	5.21	Pass	Peak	11	24800.85	/	-27.00	/	/	AVG
6	25964.5	-31.13	-27.00	4.13	Pass	Peak	12	25964.5	/	-27.00	/	/	AVG

## 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



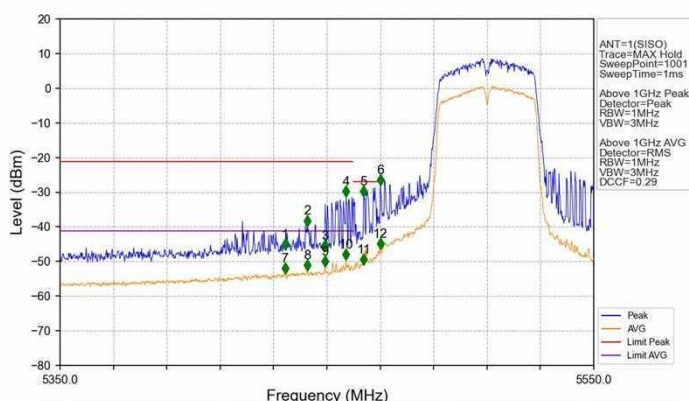
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.750	-31.16	-21.20	9.96	Pass	Peak	7	5350.750	-41.85	-41.20	0.65	Pass	AVG
2	5357.020	-28.36	-21.20	7.16	Pass	Peak	8	5357.020	-44.05	-41.20	2.85	Pass	AVG
3	5363.480	-34.96	-21.20	13.76	Pass	Peak	9	5363.480	-46.37	-41.20	5.17	Pass	AVG
4	5369.370	-36.39	-21.20	15.19	Pass	Peak	10	5369.370	-46.89	-41.20	5.69	Pass	AVG
5	5380.010	-40.37	-21.20	19.17	Pass	Peak	11	5380.010	-48.00	-41.20	6.80	Pass	AVG
6	5390.080	-42.00	-21.20	20.80	Pass	Peak	12	5390.080	-49.15	-41.20	7.95	Pass	AVG

## 802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



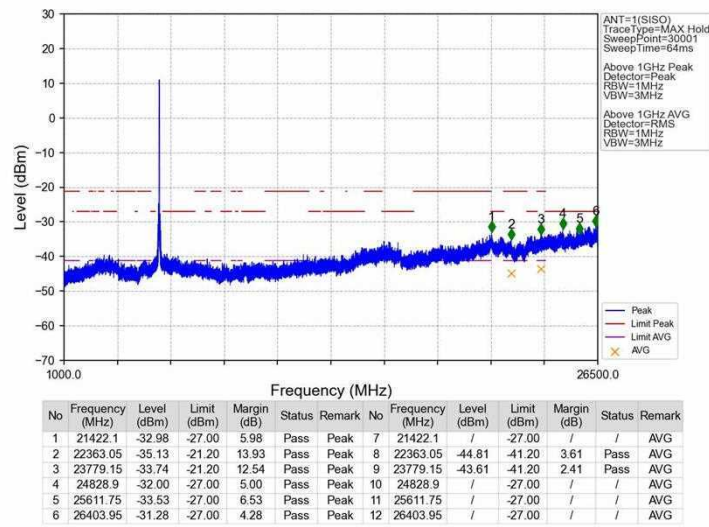
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	3518.55	-32.41	-27.00	5.41	Pass	Peak	7	3518.55	/	-27.00	/	/	AVG
2	21361.75	-39.61	-21.20	18.41	Pass	Peak	8	21361.75	-49.49	-41.20	8.29	Pass	AVG
3	22353.7	-40.88	-21.20	19.68	Pass	Peak	9	22353.7	-50.93	-41.20	9.73	Pass	AVG
4	23844.6	-39.23	-21.20	18.03	Pass	Peak	10	23844.6	-49.70	-41.20	8.50	Pass	AVG
5	25128.1	-38.79	-27.00	11.79	Pass	Peak	11	25128.1	/	-27.00	/	/	AVG
6	26297.7	-37.83	-27.00	10.83	Pass	Peak	12	26297.7	/	-27.00	/	/	AVG

## 802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV

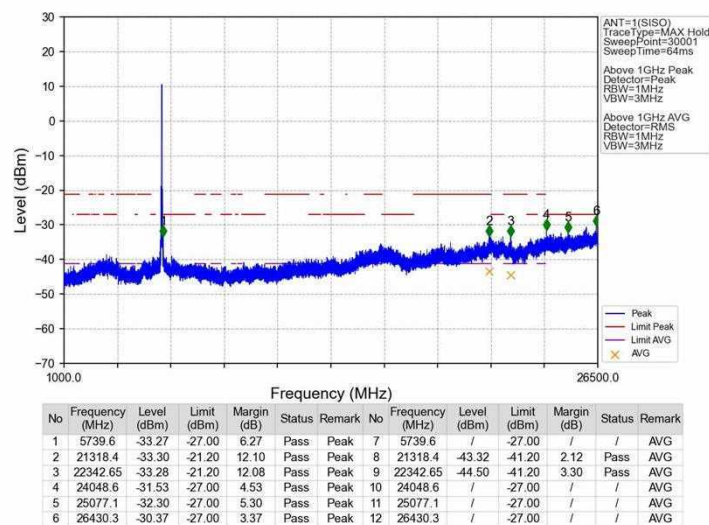


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5434.400	-46.67	-21.20	25.47	Pass	Peak	7	5434.400	-53.58	-41.20	12.38	Pass	AVG
2	5442.600	-39.78	-21.20	18.58	Pass	Peak	8	5442.600	-52.70	-41.20	11.50	Pass	AVG
3	5449.200	-47.06	-21.20	25.86	Pass	Peak	9	5449.200	-51.45	-41.20	10.25	Pass	AVG
4	5457.200	-31.35	-21.20	10.15	Pass	Peak	10	5457.200	-49.60	-41.20	8.40	Pass	AVG
5	5463.800	-31.38	-27.00	4.38	Pass	Peak	11	5463.800	/	/	/	/	AVG
6	5470.000	-28.09	-27.00	1.09	Pass	Peak	12	5470.000	/	/	/	/	AVG

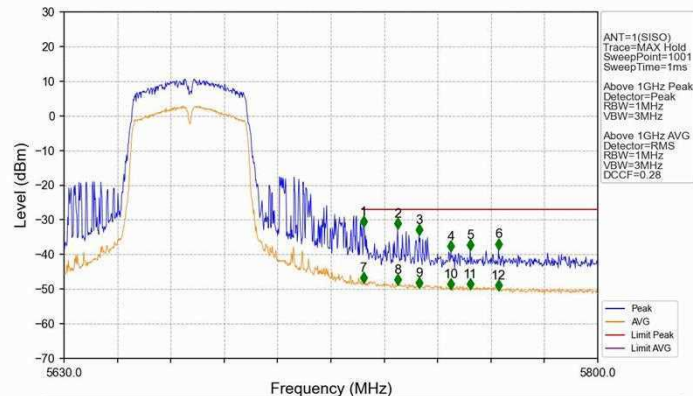
## 802.11n(HT40) MCH\_5550MHz\_Ant1\_NTNV



## 802.11n(HT40) HCH\_5670MHz\_Ant1\_NTNV

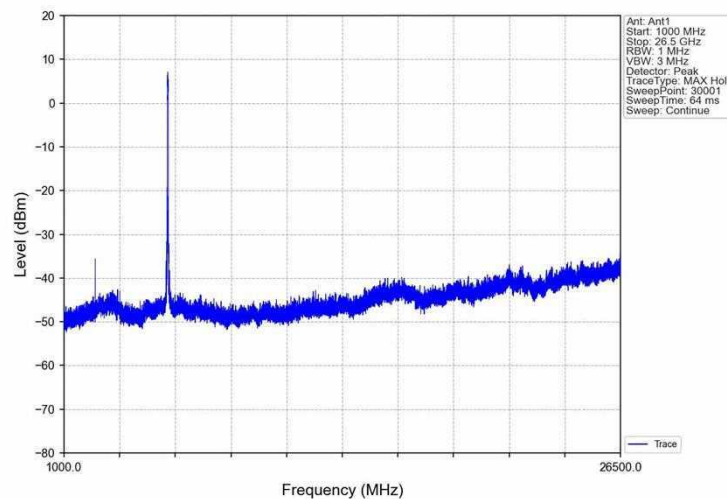


## 802.11n(HT40) HCH\_5670MHz\_Ant1\_NTNV



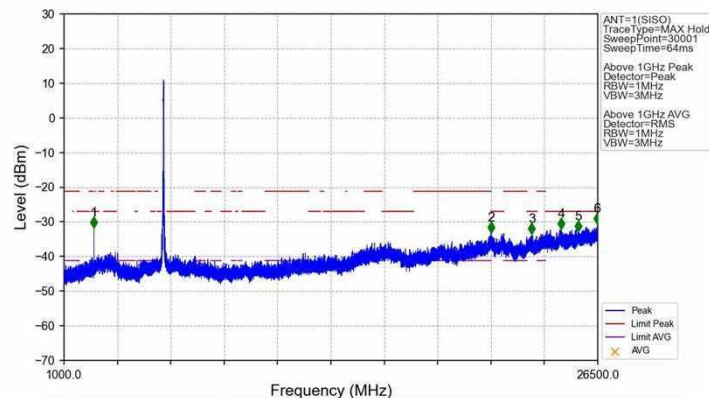
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5725.370	-32.10	-27.00	5.10	Pass	Peak	7	5725.370	/	-27.00	/	/	AVG
2	5736.250	-32.69	-27.00	5.69	Pass	Peak	8	5736.250	/	-27.00	/	/	AVG
3	5743.050	-34.36	-27.00	7.36	Pass	Peak	9	5743.050	/	-27.00	/	/	AVG
4	5753.250	-39.22	-27.00	12.22	Pass	Peak	10	5753.250	/	-27.00	/	/	AVG
5	5759.370	-38.75	-27.00	11.75	Pass	Peak	11	5759.370	/	-27.00	/	/	AVG
6	5768.380	-38.53	-27.00	11.53	Pass	Peak	12	5768.380	/	-27.00	/	/	AVG

## 802.11n(HT40) LCH\_5755MHz\_Ant1\_NTNV



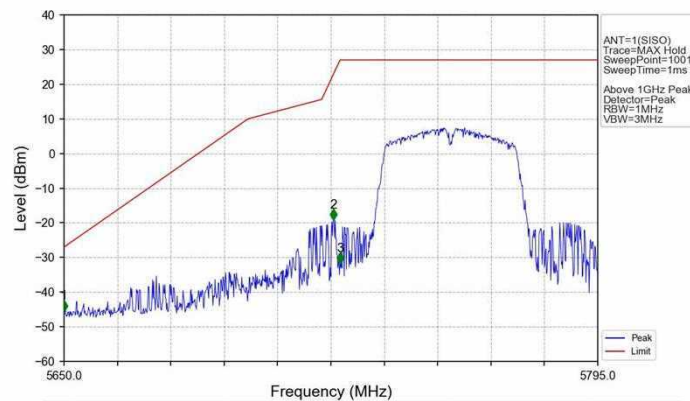


## 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	2431.4	-31.69	-27.00	4.69	Pass	Peak	7	2431.4	/	-27.00	/	/	AVG
2	21405.1	-33.08	-27.00	6.08	Pass	Peak	8	21405.1	/	-27.00	/	/	AVG
3	23349.9	-33.54	-27.00	6.54	Pass	Peak	9	23349.9	/	-27.00	/	/	AVG
4	24763.45	-32.12	-27.00	5.12	Pass	Peak	10	24763.45	/	-27.00	/	/	AVG
5	25559.9	-32.84	-27.00	5.84	Pass	Peak	11	25559.9	/	-27.00	/	/	AVG
6	26483.85	-30.66	-27.00	3.66	Pass	Peak	12	26483.85	/	-27.00	/	/	AVG

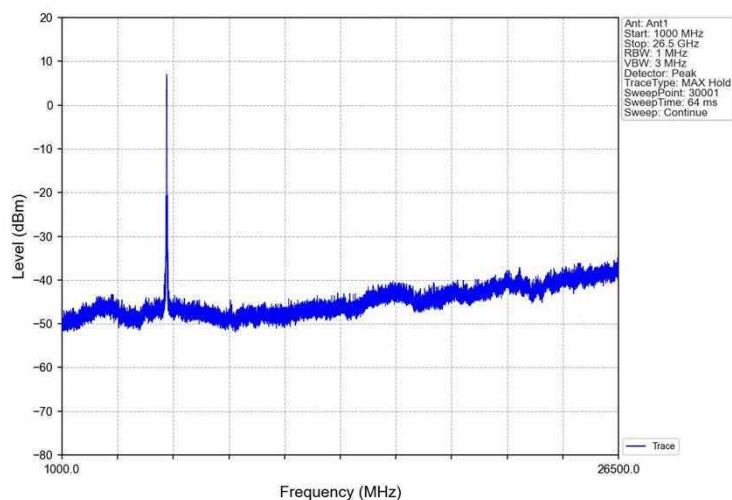
## 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



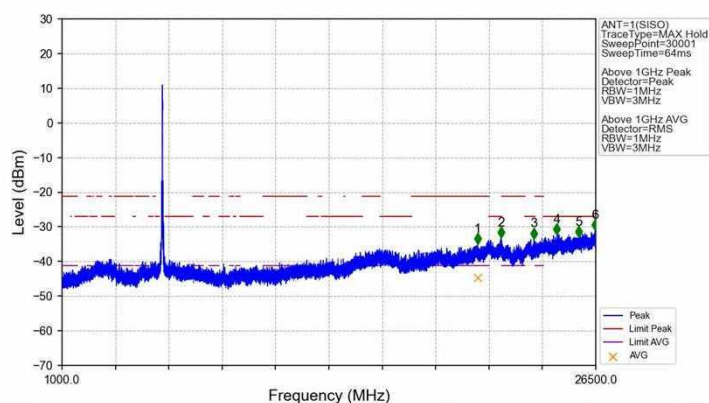
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-41.55	-27.00	14.55	Pass	Peak	3	5725.000	-27.81	27.00	54.81	Pass	Peak
2	5723.225	-15.30	22.95	38.25	Pass	Peak							



802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

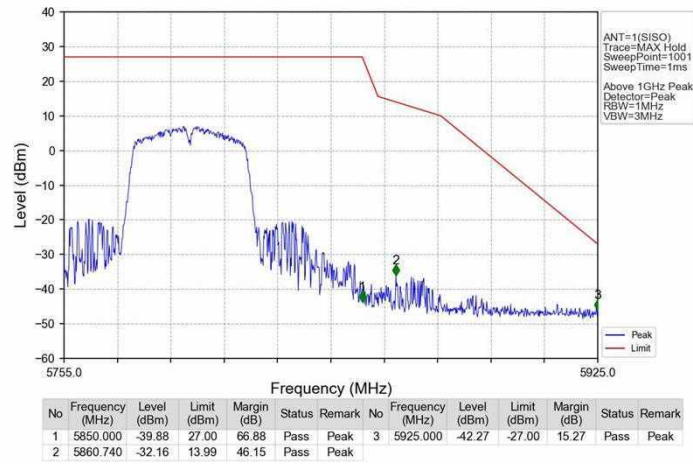


802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

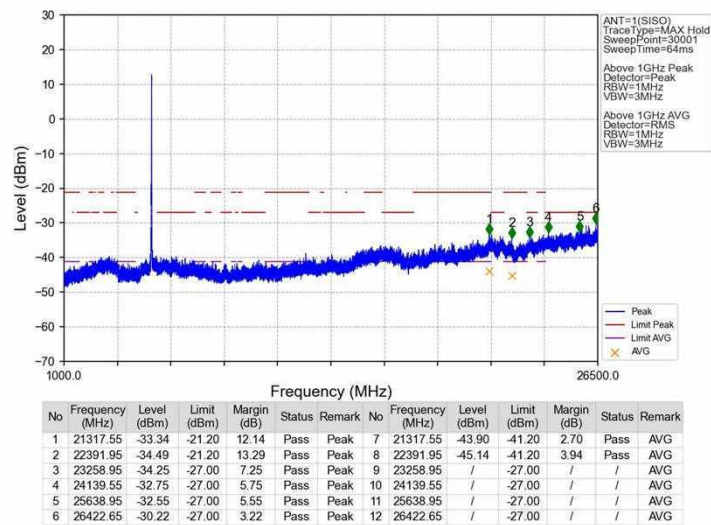


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20857.7	-34.97	-21.20	13.77	Pass	Peak	7	20857.7	-44.60	-41.20	3.40	Pass	AVG
2	21980.55	-33.18	-27.00	6.18	Pass	Peak	8	21980.55	/	-27.00	/	/	AVG
3	23543.7	-33.42	-27.00	6.42	Pass	Peak	9	23543.7	/	-27.00	/	/	AVG
4	24646.15	-32.24	-27.00	5.24	Pass	Peak	10	24646.15	/	-27.00	/	/	AVG
5	25679.75	-32.93	-27.00	5.93	Pass	Peak	11	25679.75	/	-27.00	/	/	AVG
6	26464.3	-30.98	-27.00	3.98	Pass	Peak	12	26464.3	/	-27.00	/	/	AVG

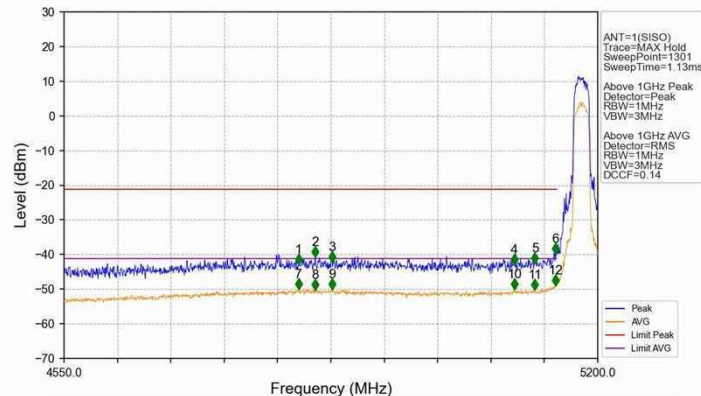
## 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



## 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

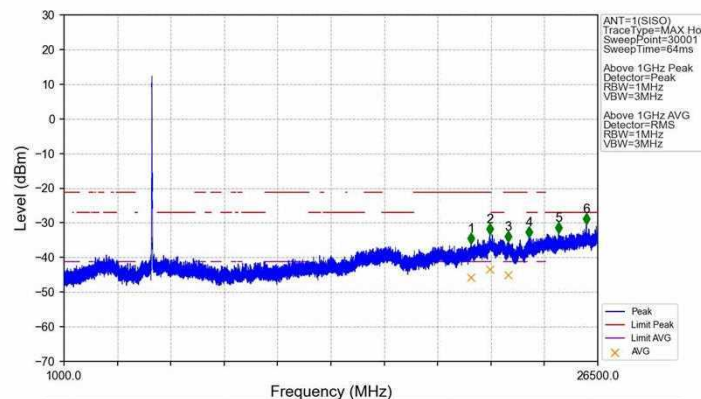


## 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



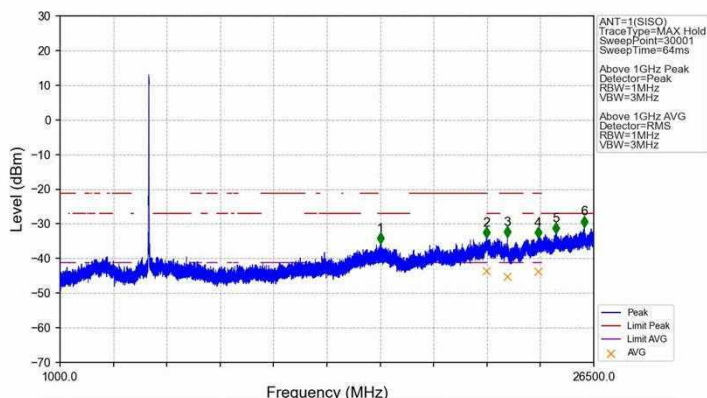
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	4835.500	-43.04	-21.20	21.84	Pass	Peak	7	4835.500	-50.08	-41.20	8.88	Pass	AVG
2	4856.000	-40.80	-21.20	19.60	Pass	Peak	8	4856.000	-50.31	-41.20	9.11	Pass	AVG
3	4876.500	-42.24	-21.20	21.04	Pass	Peak	9	4876.500	-50.16	-41.20	8.96	Pass	AVG
4	5098.500	-43.01	-21.20	21.81	Pass	Peak	10	5098.500	-50.12	-41.20	8.92	Pass	AVG
5	5123.500	-42.69	-21.20	21.49	Pass	Peak	11	5123.500	-50.23	-41.20	9.03	Pass	AVG
6	5148.500	-39.95	-21.20	18.75	Pass	Peak	12	5148.500	-49.05	-41.20	7.85	Pass	AVG

## 802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



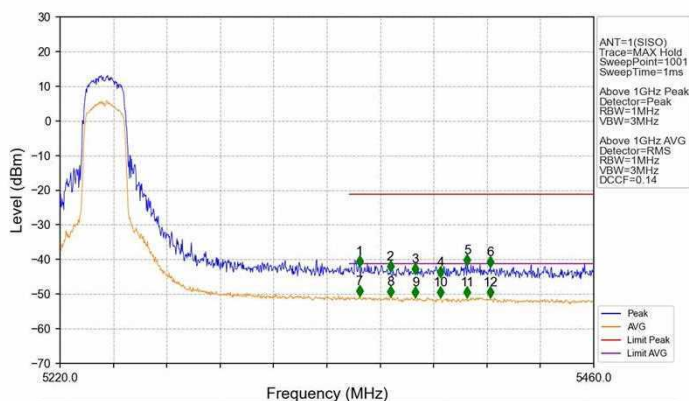
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20443.75	-36.15	-21.20	14.95	Pass	Peak	7	20443.75	-45.83	-41.20	4.63	Pass	AVG
2	21349	-33.35	-21.20	12.15	Pass	Peak	8	21349	-43.43	-41.20	2.23	Pass	AVG
3	22217.7	-35.48	-21.20	14.28	Pass	Peak	9	22217.7	-45.03	-41.20	3.83	Pass	AVG
4	23220.7	-34.28	-27.00	7.28	Pass	Peak	10	23220.7	/	-27.00	/	/	AVG
5	24628.3	-33.03	-27.00	6.03	Pass	Peak	11	24628.3	/	-27.00	/	/	AVG
6	25956	-30.45	-27.00	3.45	Pass	Peak	12	25956	/	-27.00	/	/	AVG

## 802.11ac(VHT20)\_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	16305.1	-35.63	-27.00	8.63	Pass	Peak	7	16305.1	/	-27.00	/	/	AVG
2	21370.25	-34.15	-21.20	12.95	Pass	Peak	8	21370.25	-43.50	-41.20	2.30	Pass	AVG
3	22380.9	-33.93	-21.20	12.73	Pass	Peak	9	22380.9	-45.14	-41.20	3.94	Pass	AVG
4	23832.7	-34.13	-21.20	12.93	Pass	Peak	10	23832.7	-43.76	-41.20	2.56	Pass	AVG
5	24681	-32.77	-27.00	5.77	Pass	Peak	11	24681	/	-27.00	/	/	AVG
6	26050.35	-30.88	-27.00	3.88	Pass	Peak	12	26050.35	/	-27.00	/	/	AVG

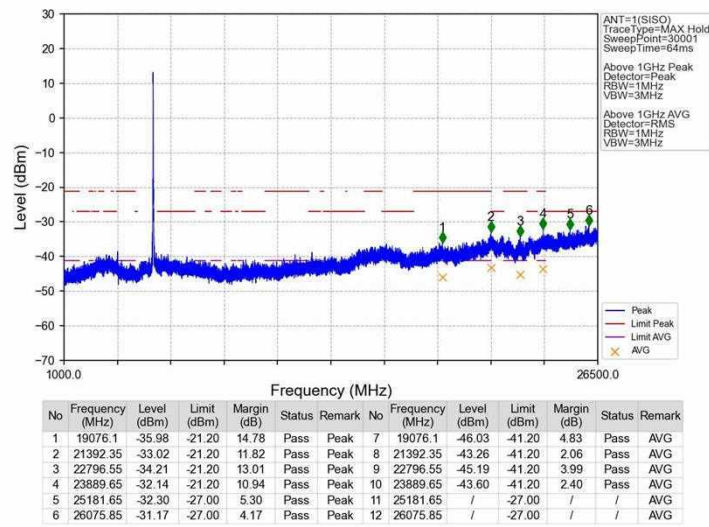
## 802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



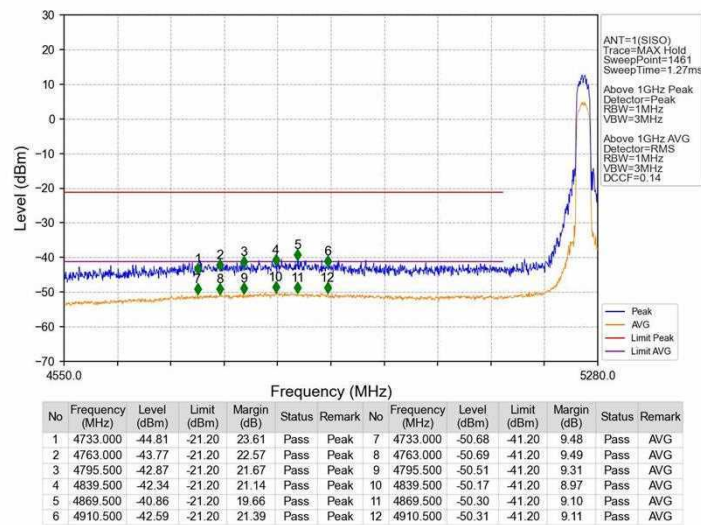
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5354.640	-42.12	-21.20	20.92	Pass	Peak	7	5354.640	-50.67	-41.20	9.47	Pass	AVG
2	5368.560	-43.49	-21.20	22.29	Pass	Peak	8	5368.560	-50.79	-41.20	9.59	Pass	AVG
3	5379.840	-44.19	-21.20	22.99	Pass	Peak	9	5379.840	-50.98	-41.20	9.78	Pass	AVG
4	5391.120	-45.20	-21.20	24.00	Pass	Peak	10	5391.120	-51.05	-41.20	9.85	Pass	AVG
5	5403.120	-41.74	-21.20	20.54	Pass	Peak	11	5403.120	-50.98	-41.20	9.78	Pass	AVG
6	5413.440	-42.21	-21.20	21.01	Pass	Peak	12	5413.440	-51.03	-41.20	9.83	Pass	AVG



## 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV

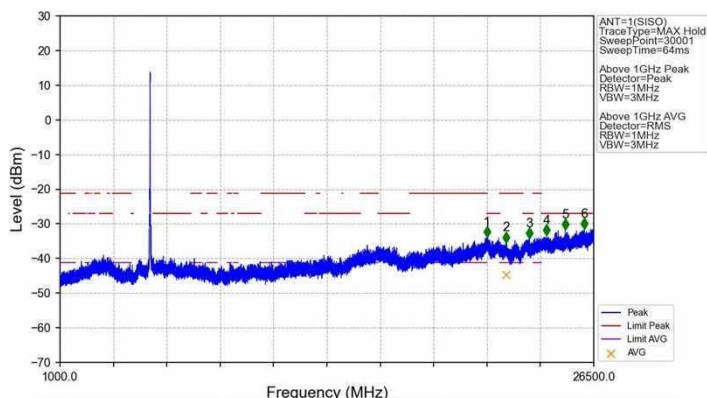


## 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



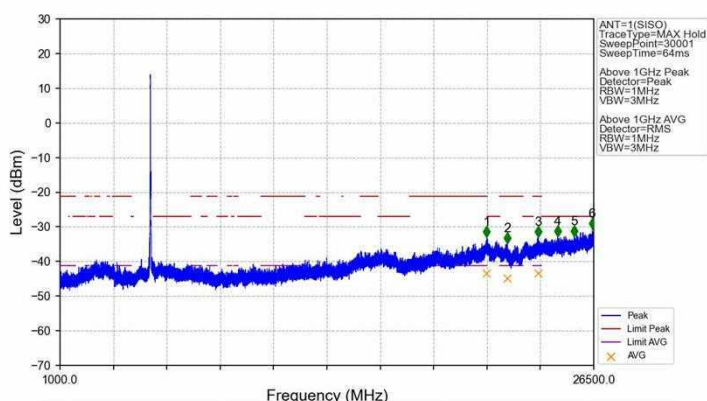


## 802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



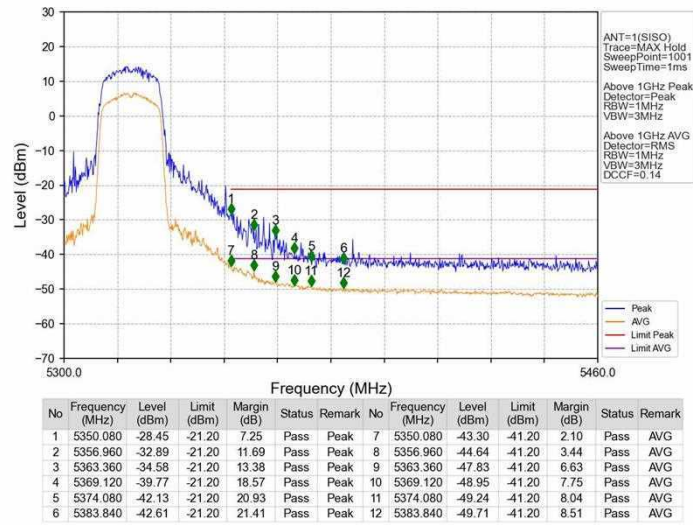
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21405.95	-33.84	-27.00	6.84	Pass	Peak	7	21405.95	/	-27.00	/	/	AVG
2	22307.8	-35.43	-21.20	14.23	Pass	Peak	8	22307.8	-44.73	-41.20	3.53	Pass	AVG
3	23436.6	-34.30	-27.00	7.30	Pass	Peak	9	23436.6	/	-27.00	/	/	AVG
4	24248.35	-33.32	-27.00	6.32	Pass	Peak	10	24248.35	/	-27.00	/	/	AVG
5	25129.8	-31.66	-27.00	4.66	Pass	Peak	11	25129.8	/	-27.00	/	/	AVG
6	26040.15	-31.46	-27.00	4.46	Pass	Peak	12	26040.15	/	-27.00	/	/	AVG

## 802.11ac(VHT20)\_HCH\_5320MHz\_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	21389.8	-32.97	-21.20	11.77	Pass	Peak	7	21389.8	-43.38	-41.20	2.18	Pass	AVG
2	22369	-34.77	-21.20	13.57	Pass	Peak	8	22369	-44.89	-41.20	3.69	Pass	AVG
3	23852.25	-32.90	-21.20	11.70	Pass	Peak	9	23852.25	-43.47	-41.20	2.27	Pass	AVG
4	24771.95	-32.77	-27.00	5.77	Pass	Peak	10	24771.95	/	-27.00	/	/	AVG
5	25565	-32.70	-27.00	5.70	Pass	Peak	11	25565	/	-27.00	/	/	AVG
6	26425.2	-30.68	-27.00	3.68	Pass	Peak	12	26425.2	/	-27.00	/	/	AVG

## 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



## 802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV

