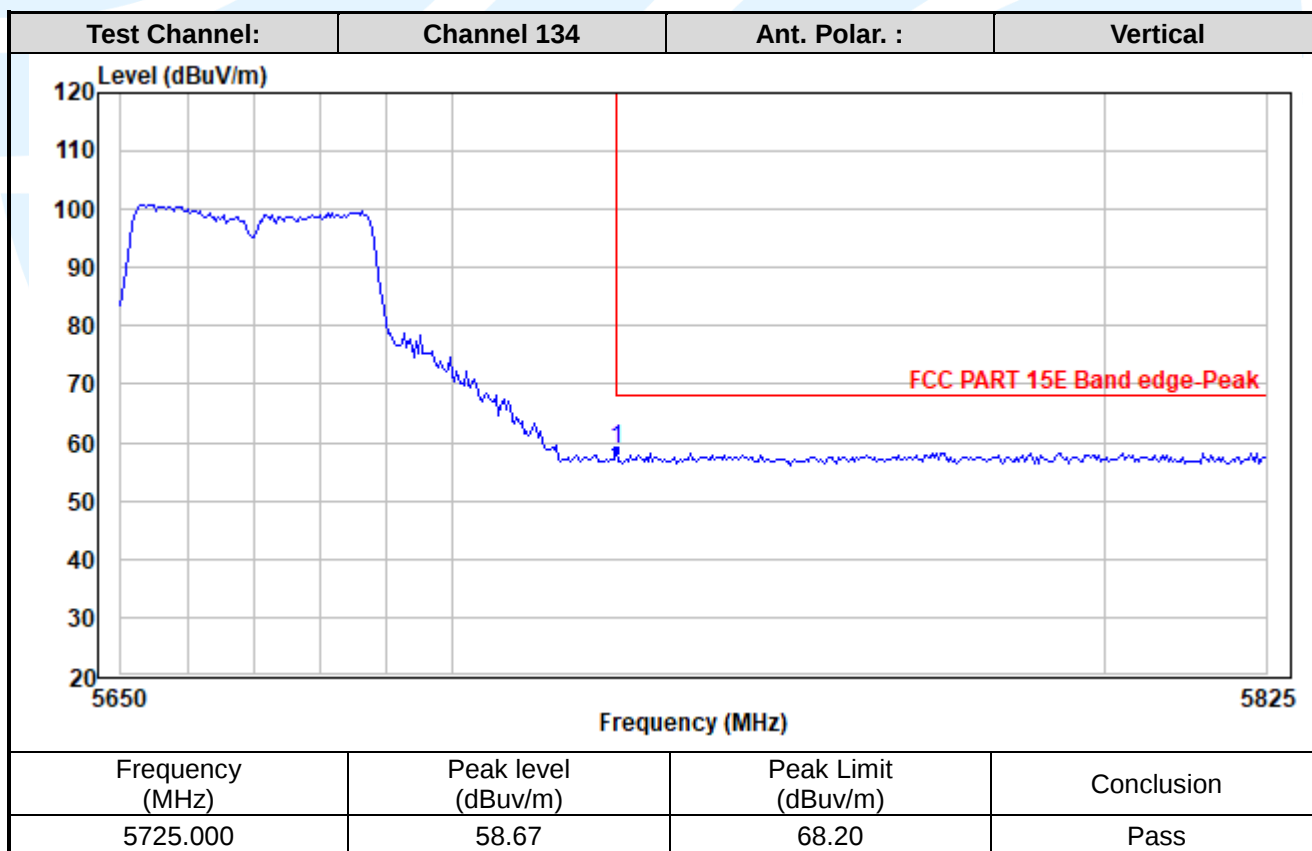
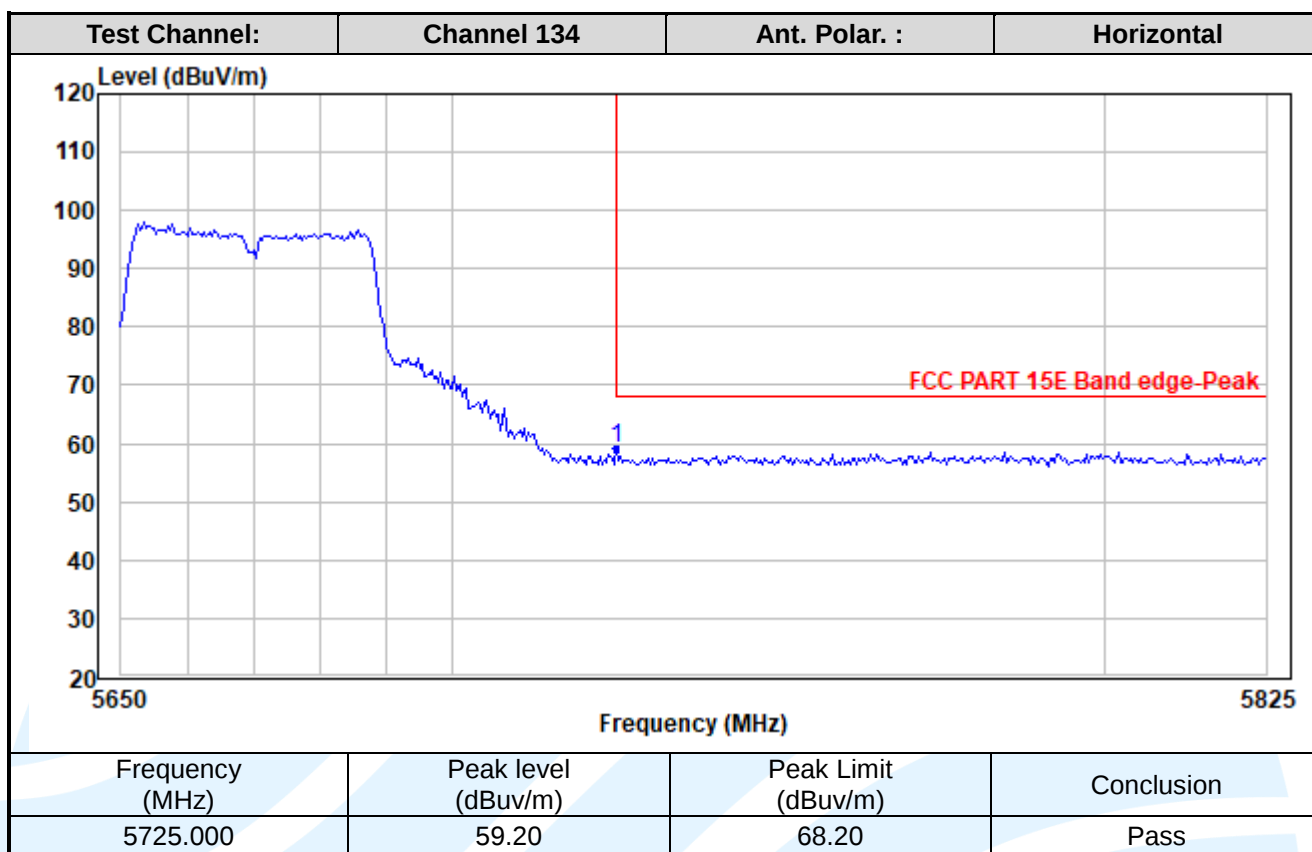
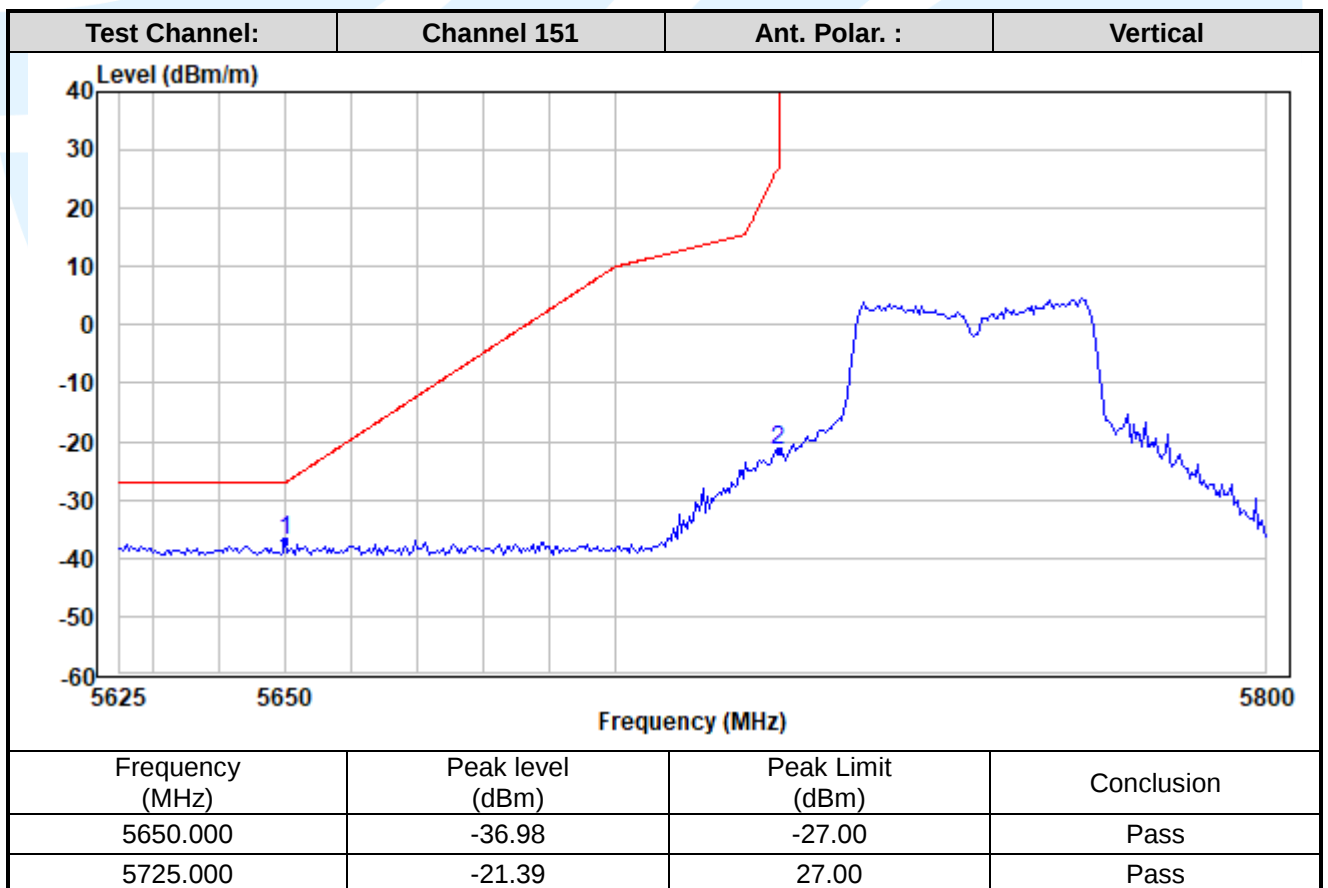
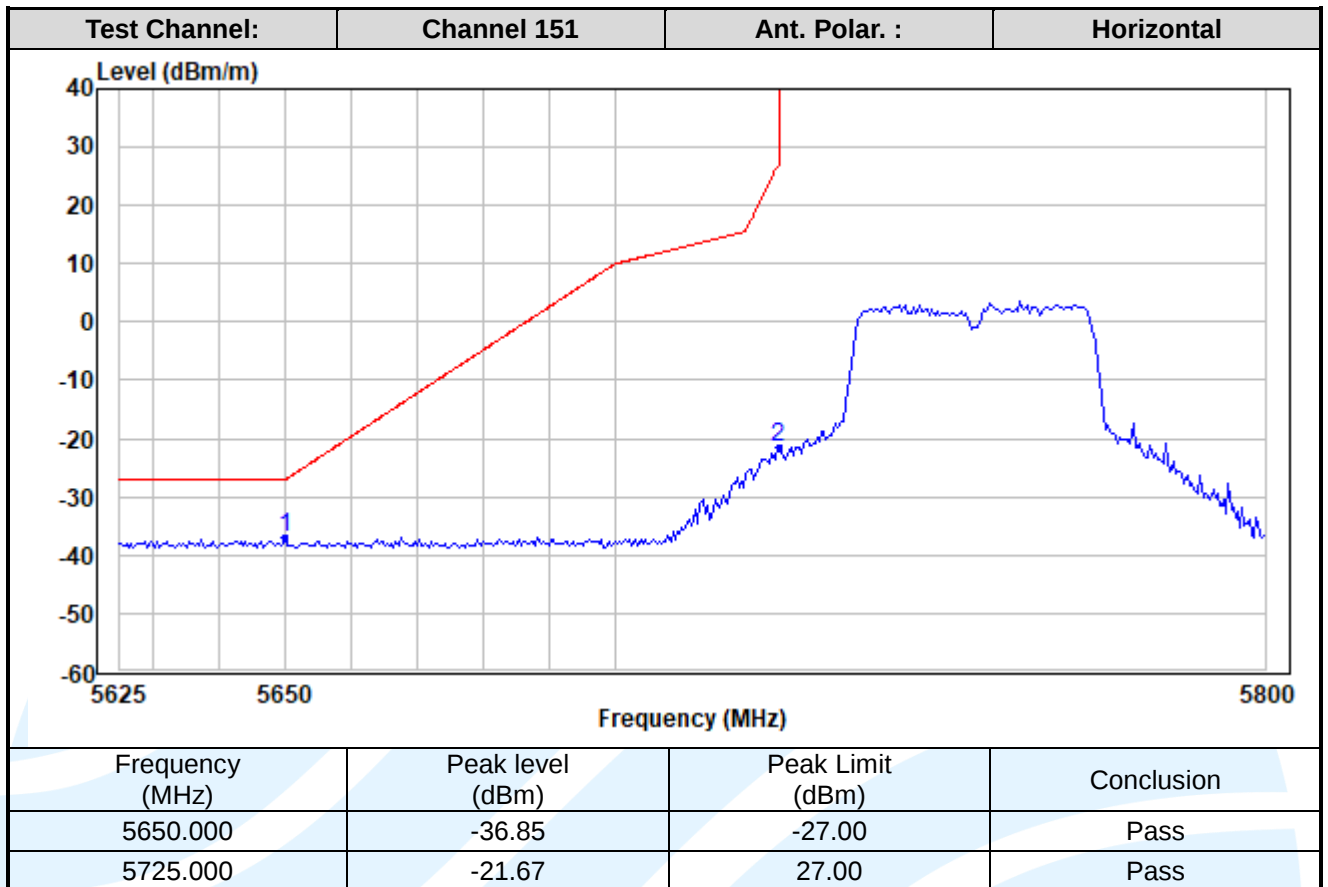






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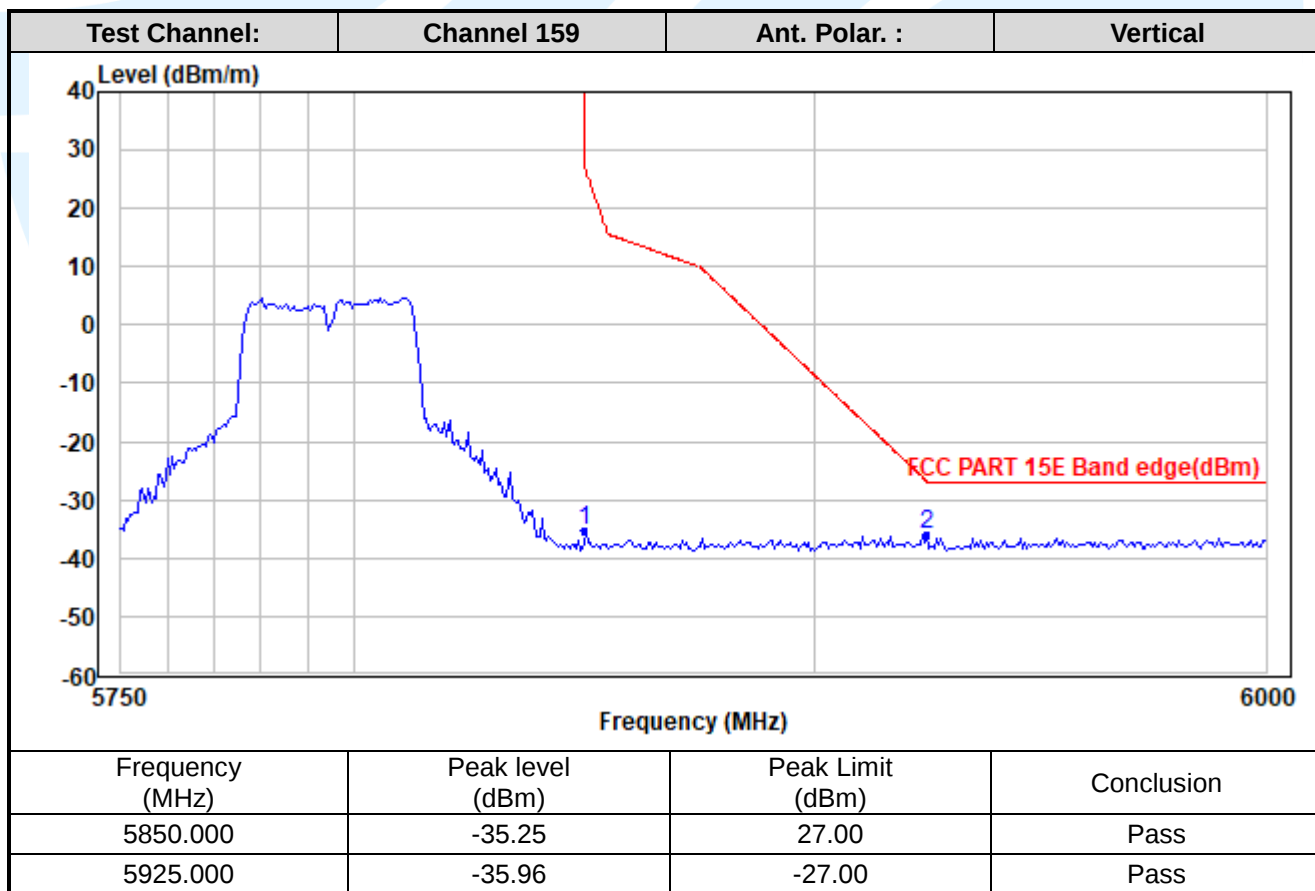
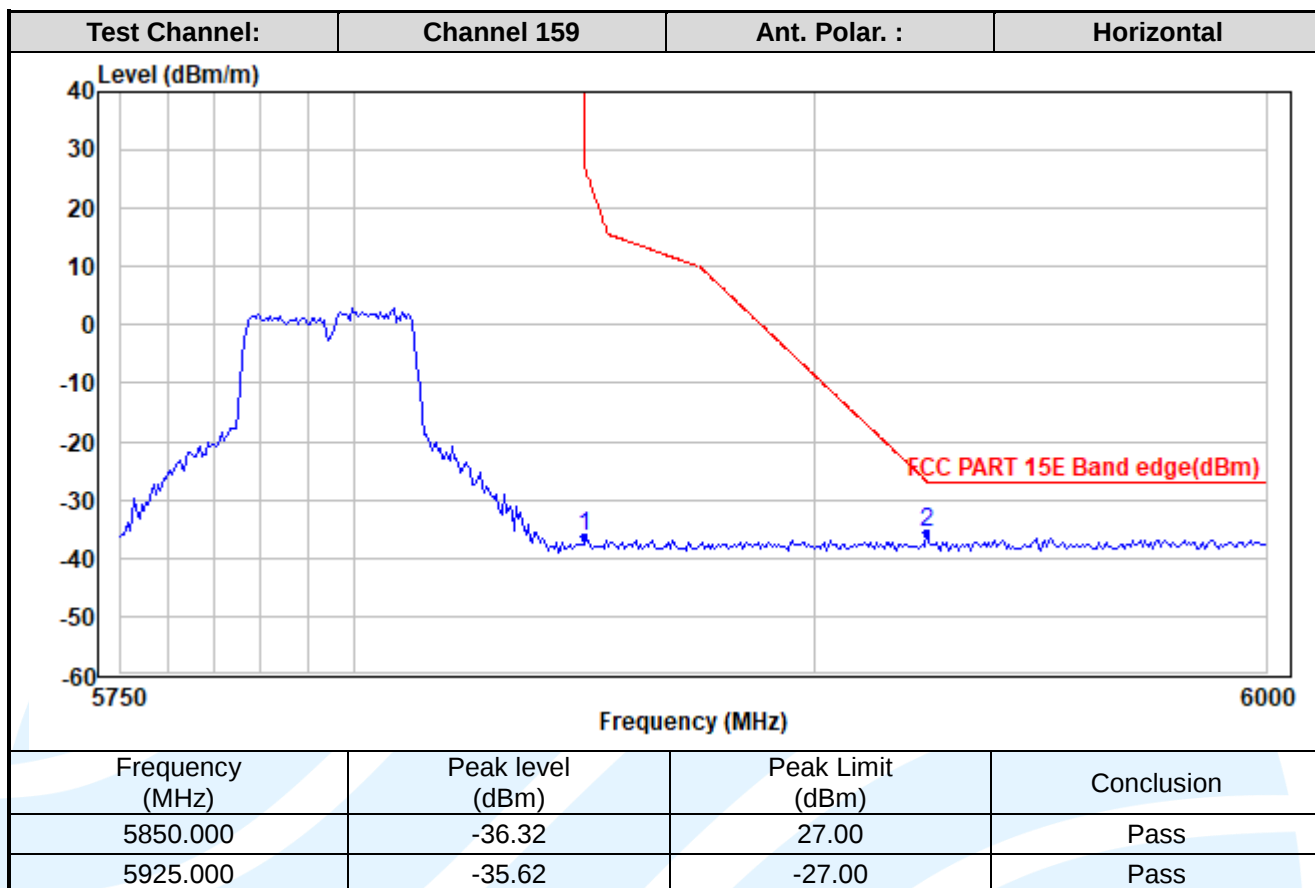
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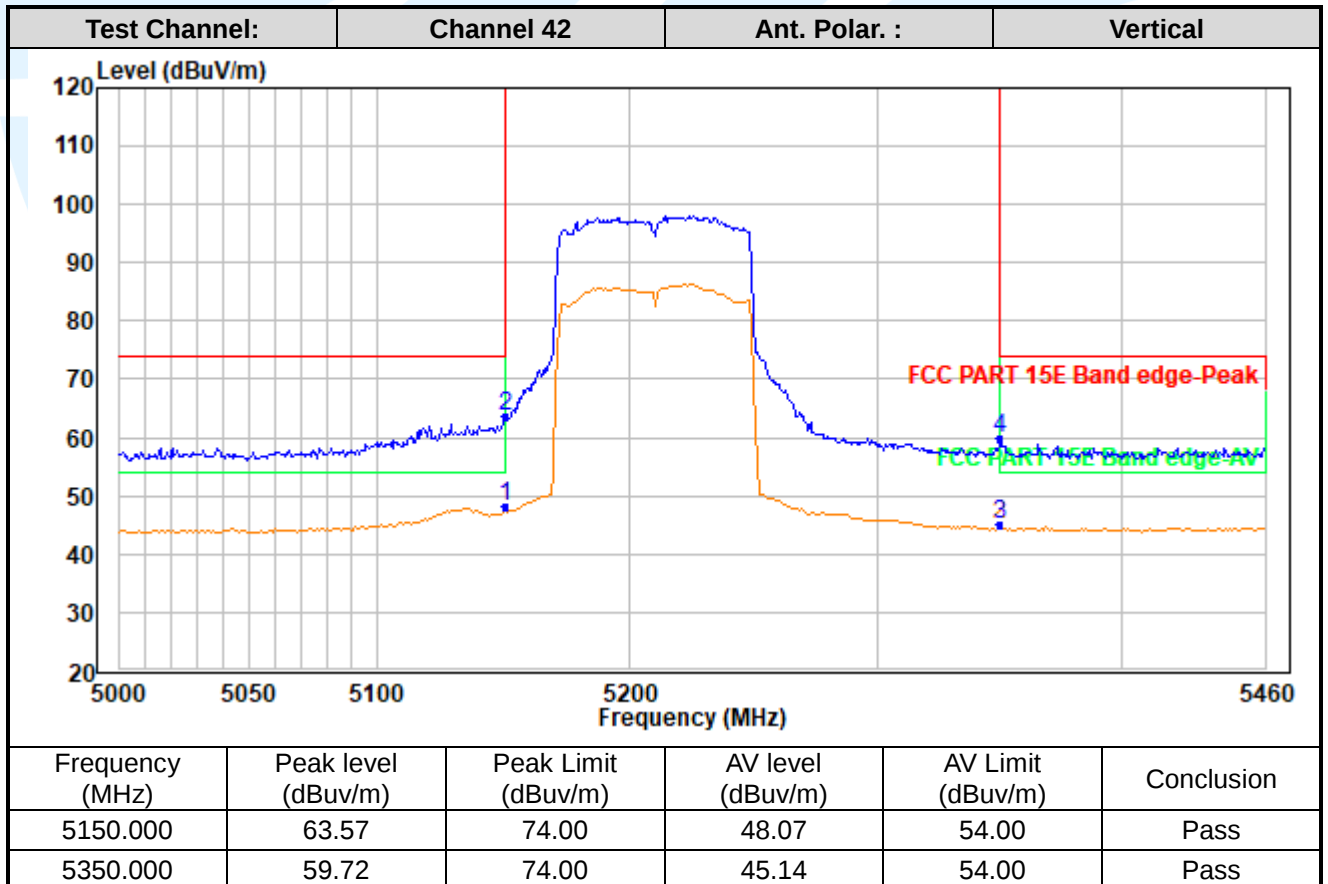
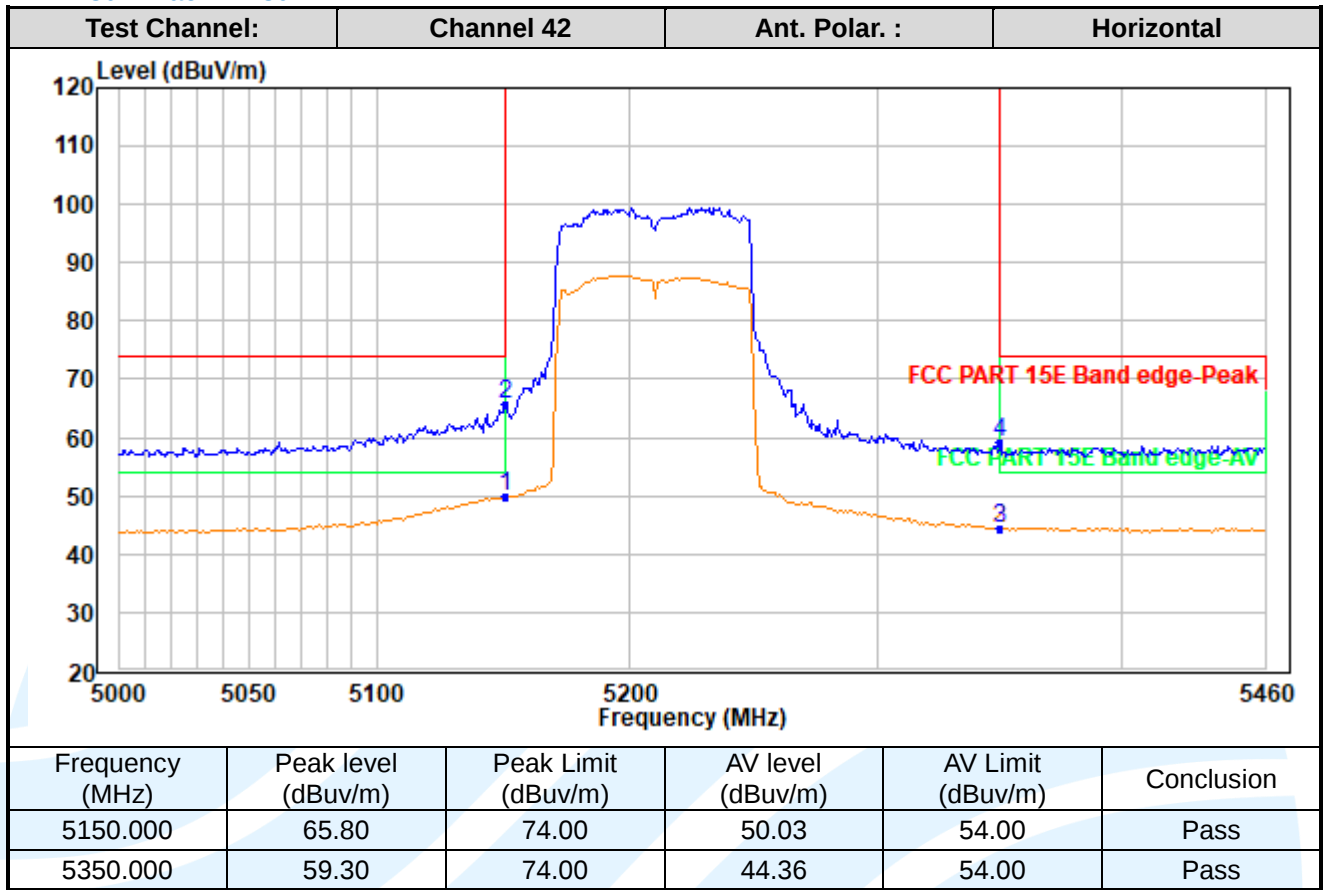
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IEEE 802.11ac-VHT80



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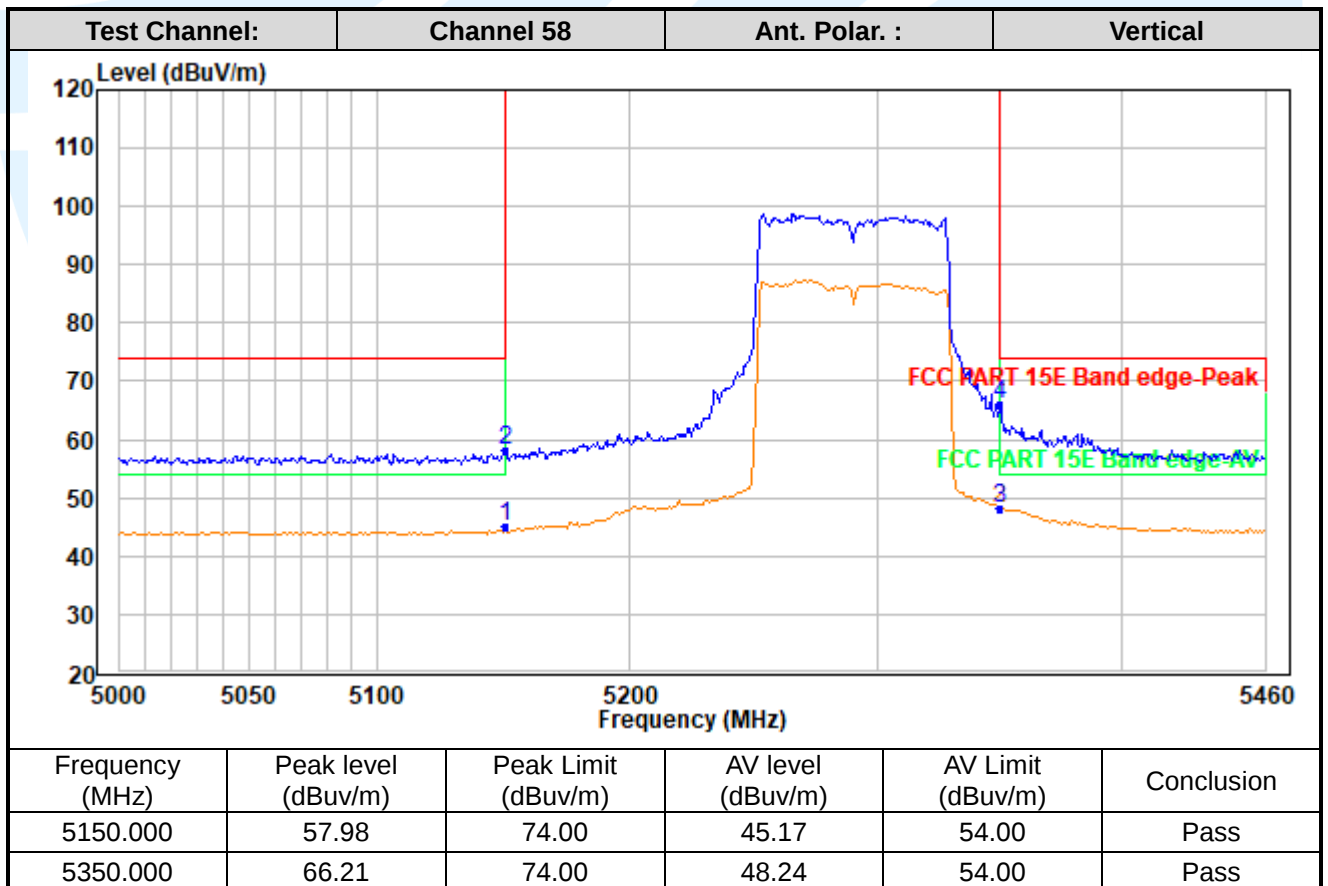
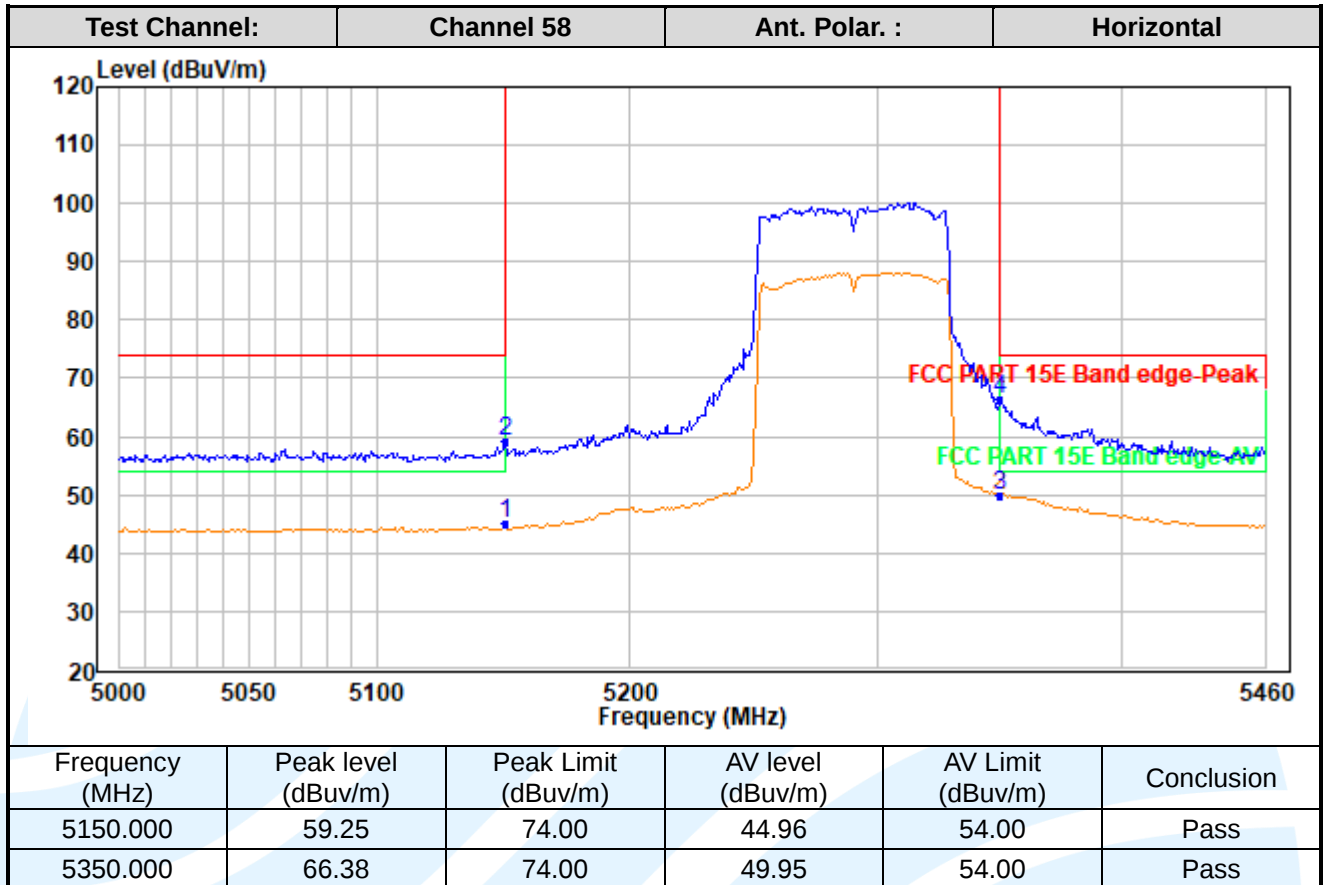
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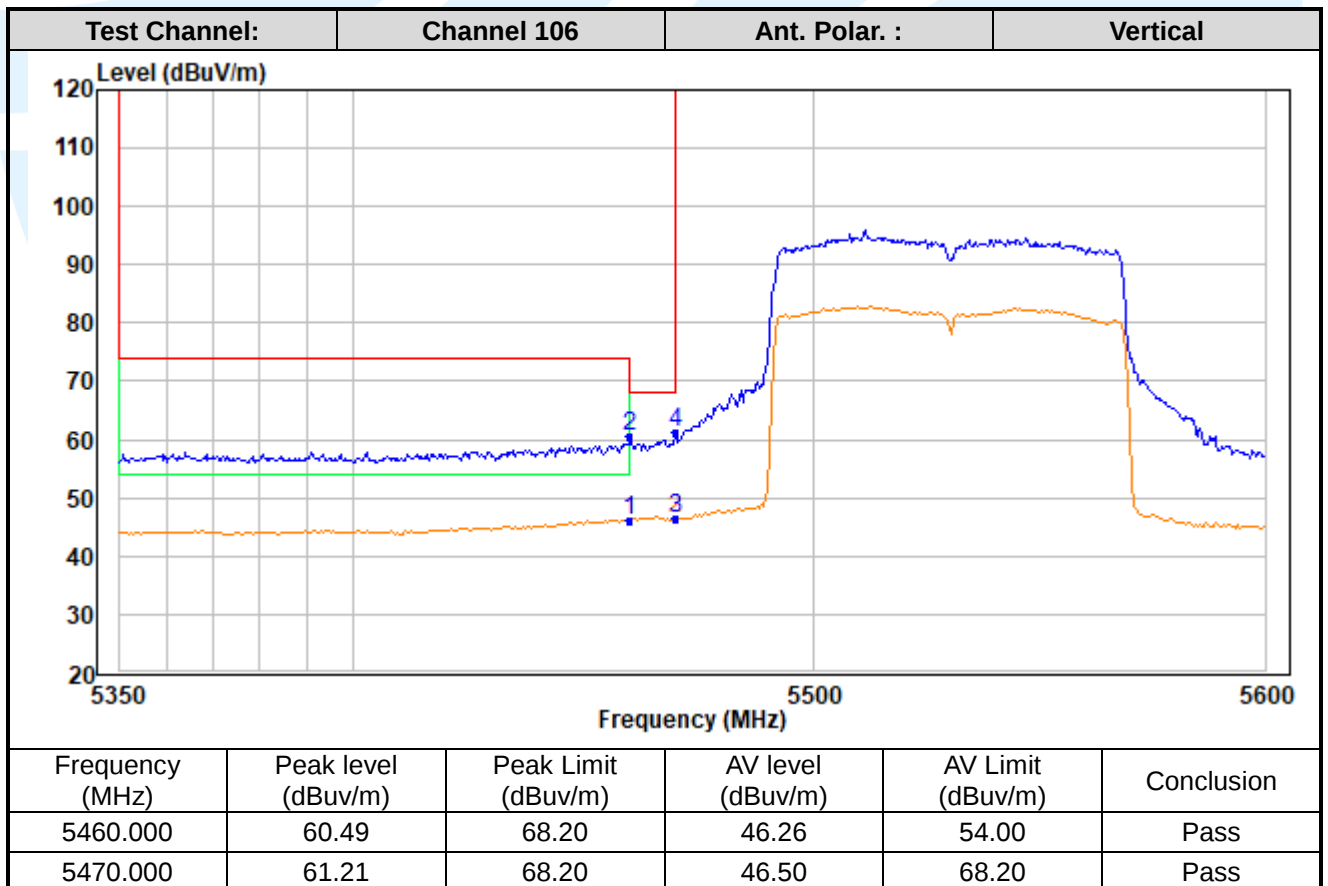
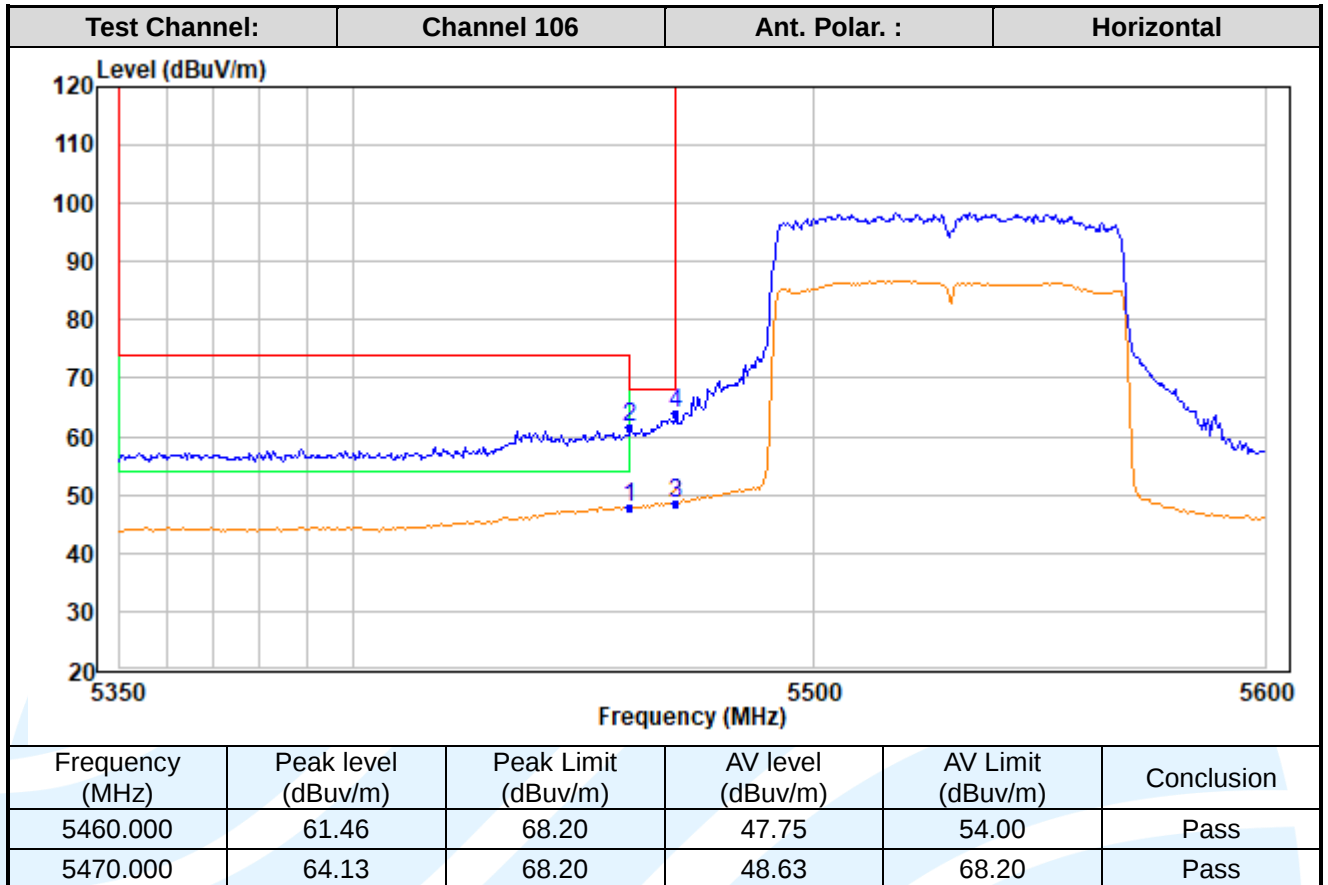
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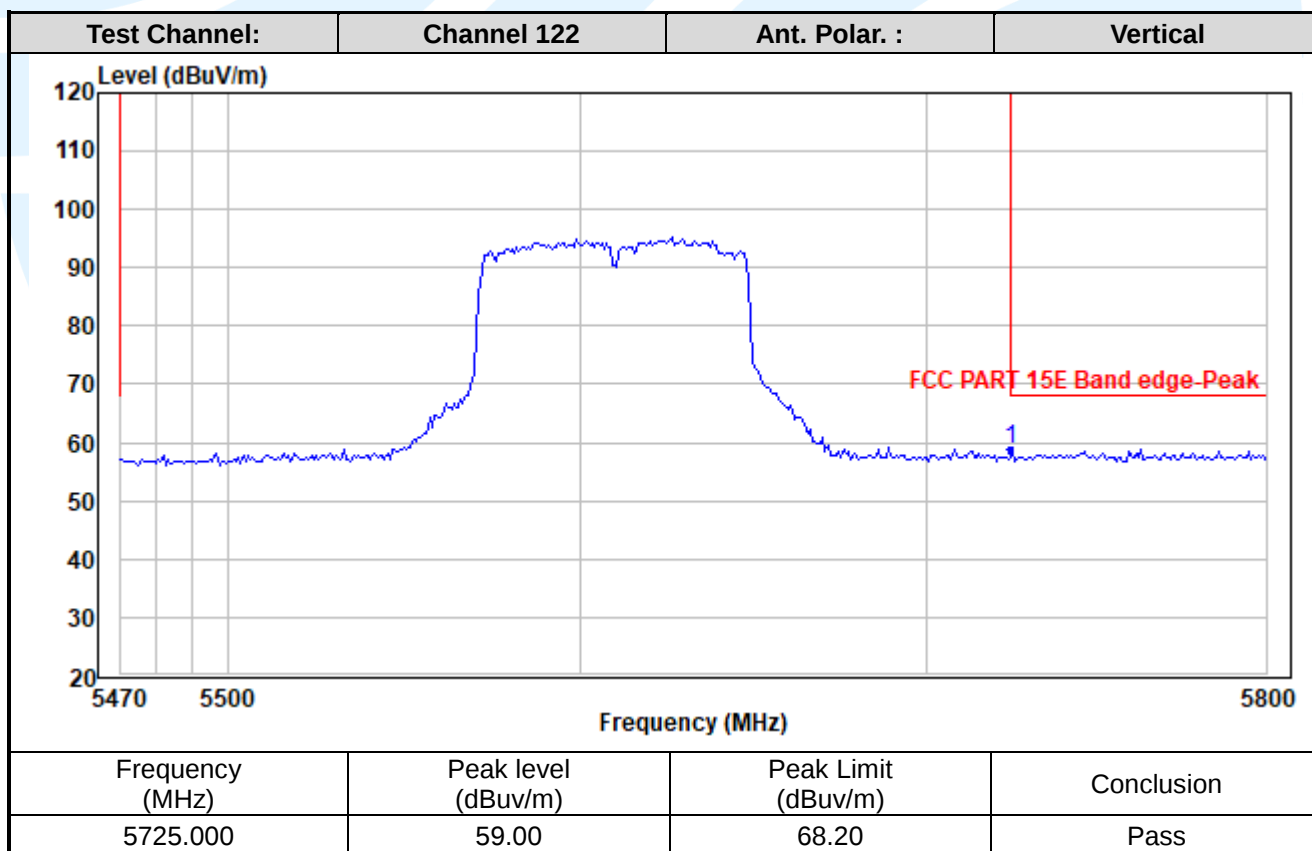
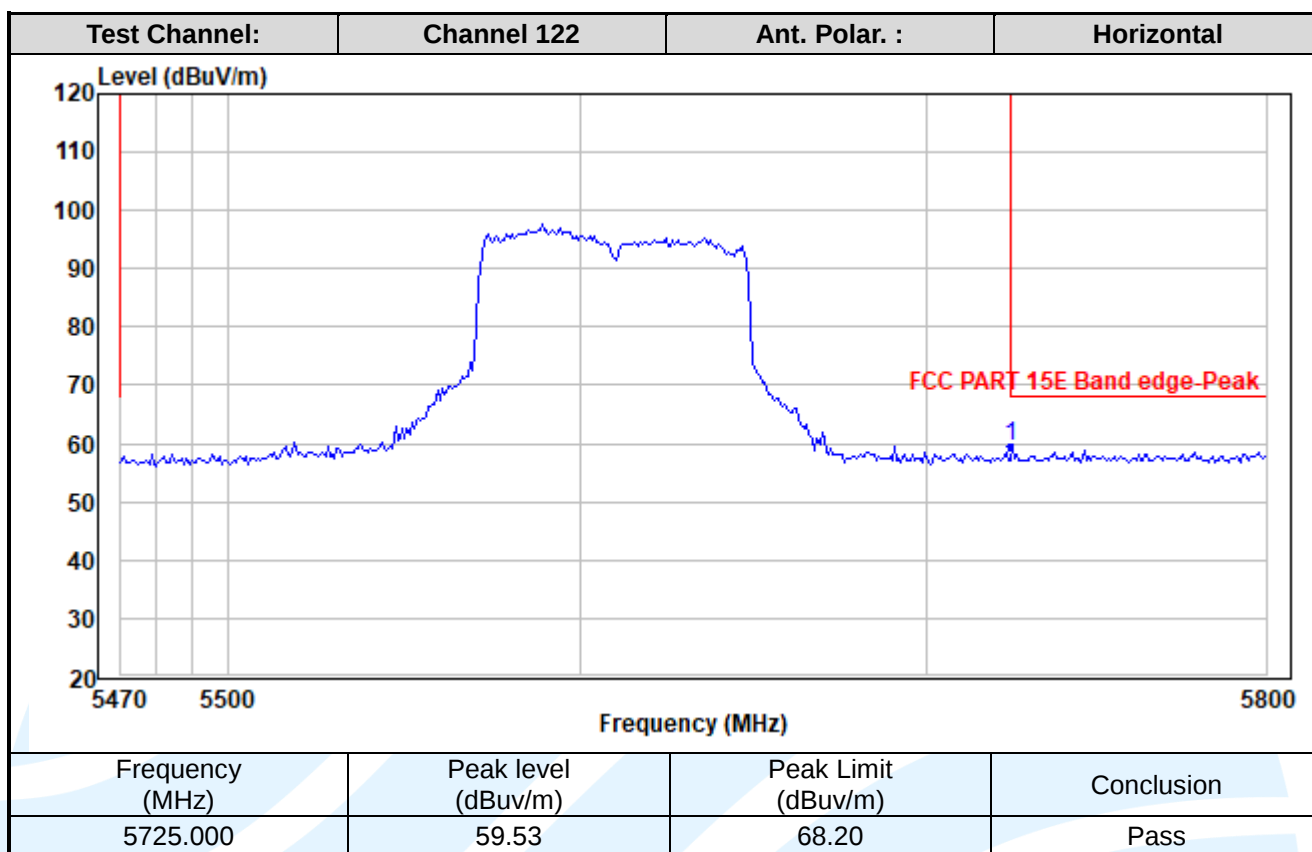
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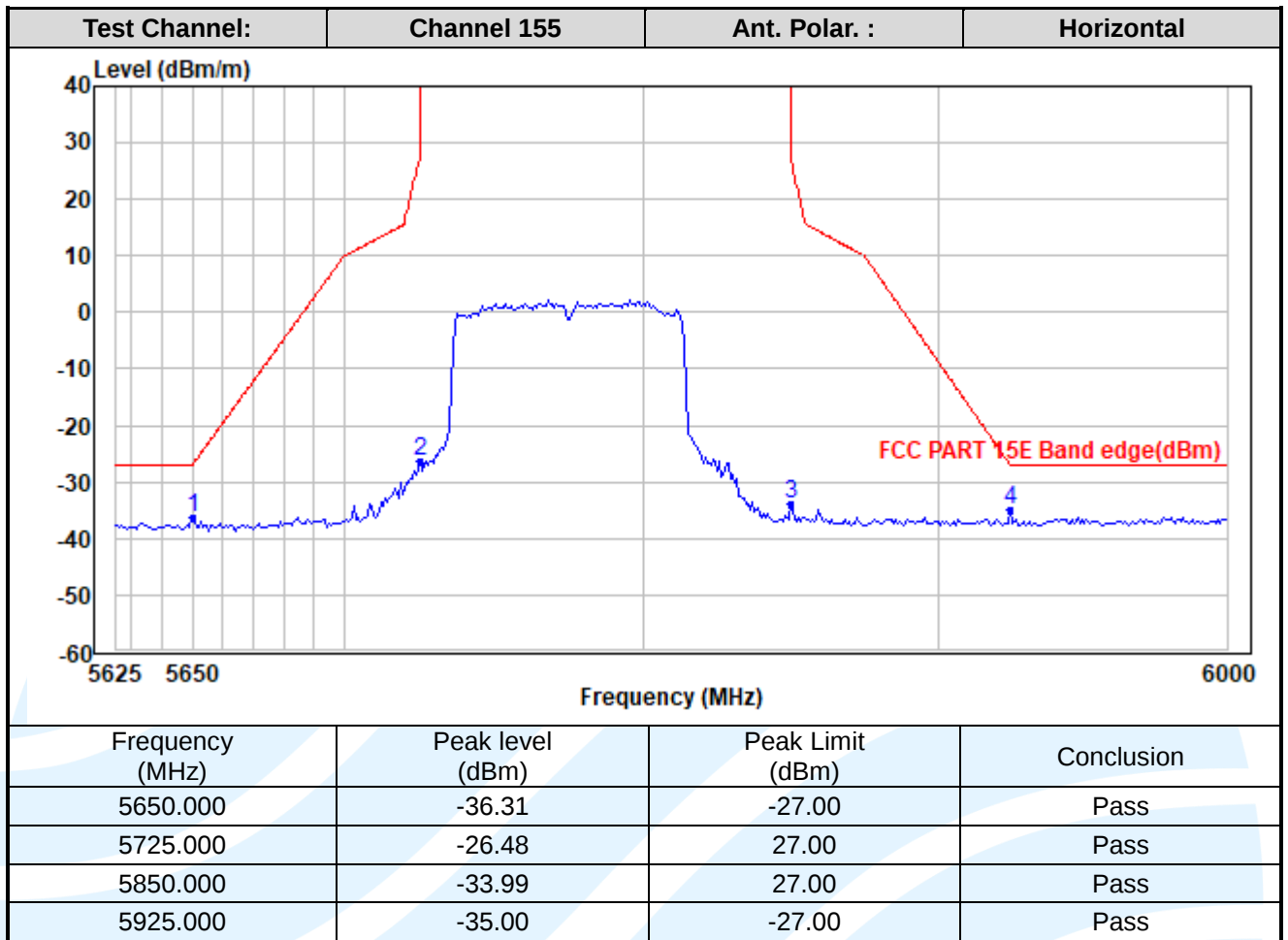
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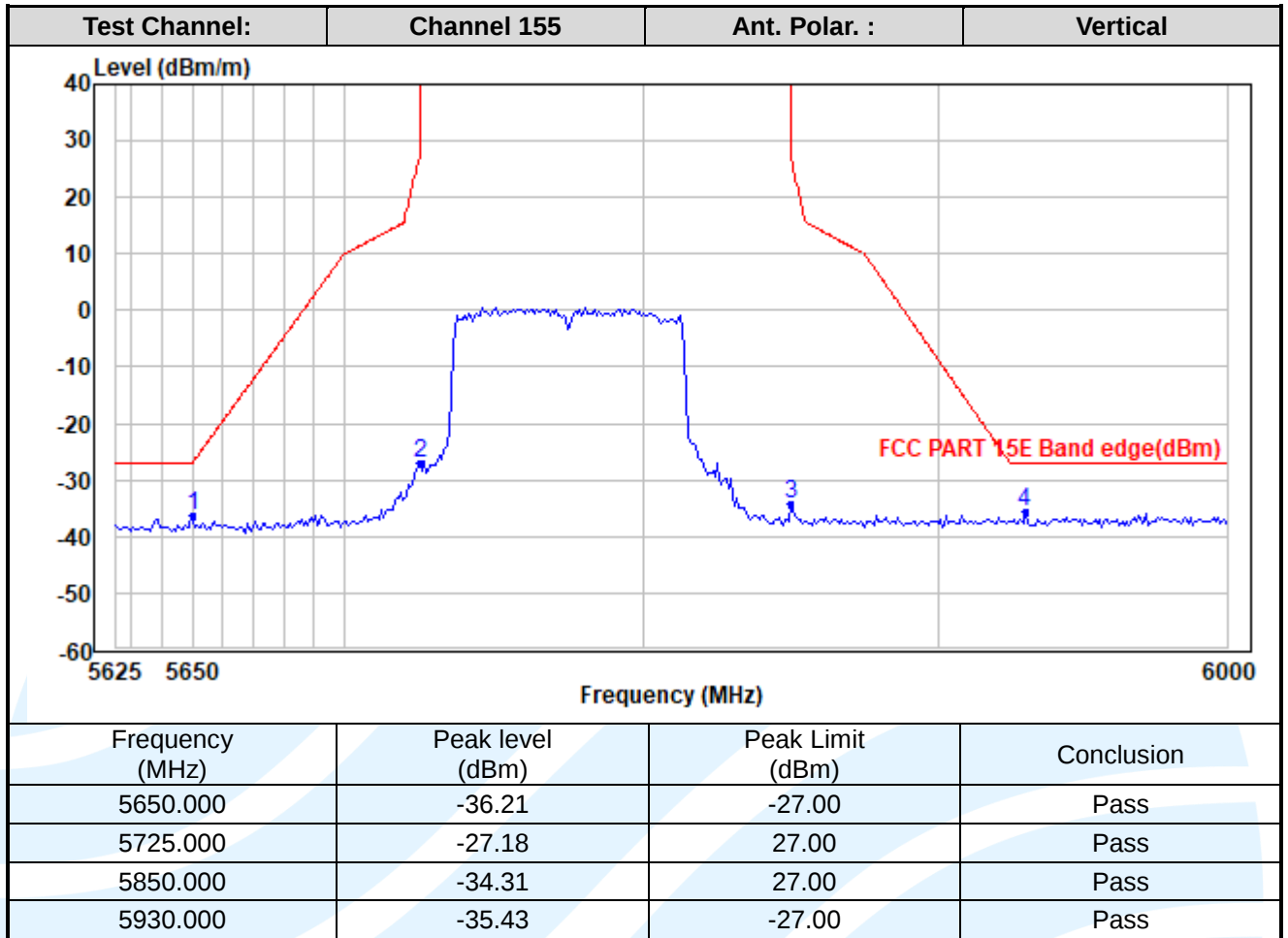
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5.8 DYNAMIC FREQUENCY SELECTION

Test Requirement: FCC 47 CFR Part 15 Subpart E Section 15.407 (h)

Test Method: KDB 905462 D03 Client Without DFS New Rules v01r02

EUT Operating Mode:

DFS Operational mode	Operating Frequency Range	
	5250 MHz to 5350 MHz	5470 MHz to 5725 MHz
Slave without radar Interference detection function	✓	✓

Applicability:

The following table from KDB905462 and the lists of the applicable requirements for the DFS testing.

Applicability of DFS Requirements Prior to Use of a Channel:

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
Non-Occupancy Period	✓	Not required	Yes
DFS Detection Threshold	✓	Not required	Yes
Channel Availability Check Time	✓	Not required	Not required
U-NII Detection Bandwidth	✓	Not required	Yes

Applicability of DFS requirements during normal operation:

Requirement	Operational Mode	
	Master Device or Client with Radar Detection	Client Without Radar Detection
DFS Detection Threshold	Yes	Not required
Channel Closing Transmission Time	Yes	Yes
Channel Move Time	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required
Additional requirements for devices with multiple bandwidth modes	Master Device or Client with Radar Detection	Client Without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required
Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.		

DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection:

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP ≥ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64dBm

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Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

DFS Radar Signal Parameter Values:

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds (See Note 1.)
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. (See Notes 1 and 2.)
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. (See Note 3.)

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

DFS Radar Signal Parameter:

Radar Type 0 was used in the evaluation of the Client device for the purpose of measuring the Channel Move Time and the Channel Closing Transmission Time

Table 1-Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Trials
0	1	1428	18	See Note 1.	See Note 1.
1	1	Test A Test B	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	60%	30
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120

Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.

Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a

Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms.

If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

The aggregate is the average of the percentage of successful detections of short pulse radar types

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1-4

Table 2-Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

Table 3-Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Trials
6	1	333	9	0.333	300	70%	30

In-Service Monitoring: Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period

Limit of In-Service Monitoring:

Reference to DFS Radar Signal Parameter Values.

Test Procedures:

- One frequency will be chosen from the Operating Channels of the EUT within the 5250-5350 MHz or 5470-5725 MHz bands. For 802.11 devices, the test frequency must contain control signals. This can be verified by disabling channel loading and monitoring the spectrum analyzer. If no control signals are detected, another frequency must be selected within the emission bandwidth where control signals are detected.
- In case the EUT is a Master Device, a U-NII device operating as a Client Device will be used and it is assumed that the Client will associate with the EUT (Master). For radiated tests, the emissions of the Radar Waveform generator will be directed towards the Master Device. If the Master Device has antenna gain, the main beam of the antenna will be directed toward the radar emitter. Vertical polarization is used for testing.
- The TCP protocol unicast data stream was generated by the iperf software command line with at least 17% activity ratio over any 100ms period.
- Timing plots are reported with calculations demonstrating a minimum channel loading of approximately 17% or greater. For example, channel loading can be estimated by setting the spectrum analyzer for zero span and approximate the Time On/ (Time On + Off Time).
- At time T_0 the Radar Waveform generator sends a Burst of pulses for one of the Short Pulse Radar Types 1-4 at DFS Detection Threshold levels on the Operating Channel. An additional 1 dB is added to the radar test signal to ensure it is at or above the DFS Detection Threshold, accounting for equipment variations/errors.
- Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). Measure and record the Channel Move Time and Channel Closing Transmission Time if radar detection occurs.
- When operating as a Master Device, monitor the EUT for more than 30 minutes following instant T_2 to verify that the EUT does not resume any transmissions on this Channel. Perform this test once and record the measurement result.

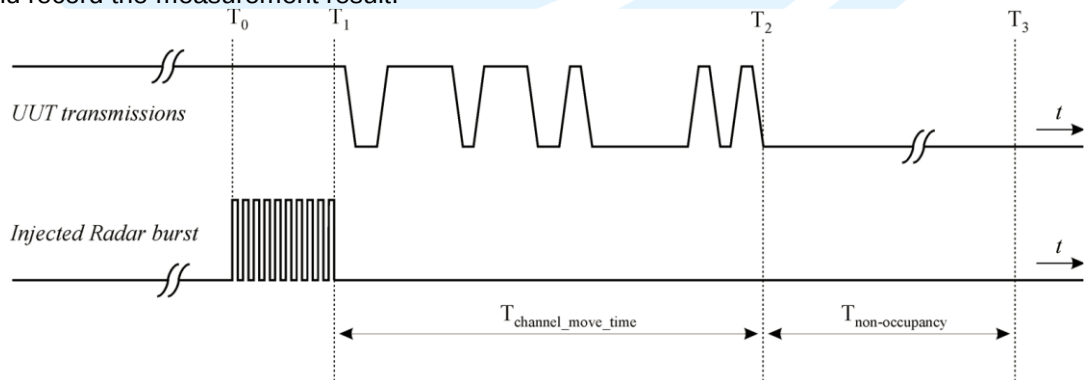


Figure 17: Channel Closing Transmission Time, Channel Move Time and Non-Occupancy Period

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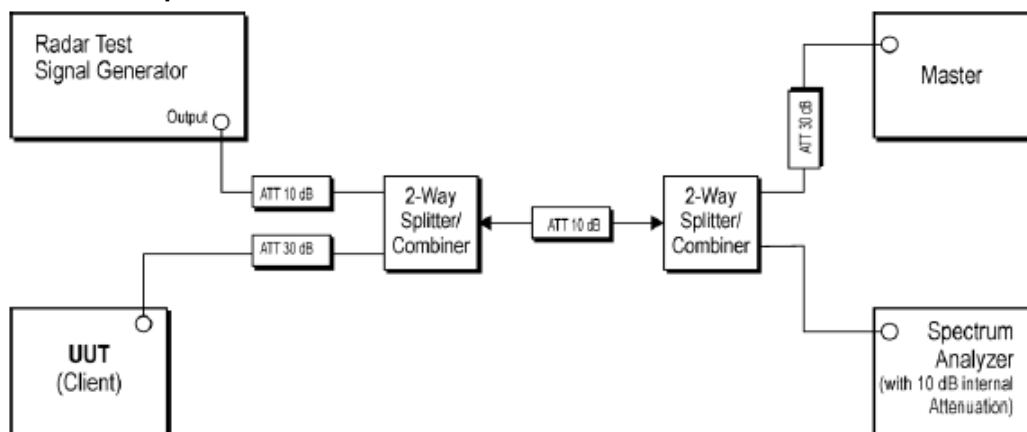
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Conducted test setup



Setup for Client with injection at the Master

Equipment Used: Refer to section 3 for details.

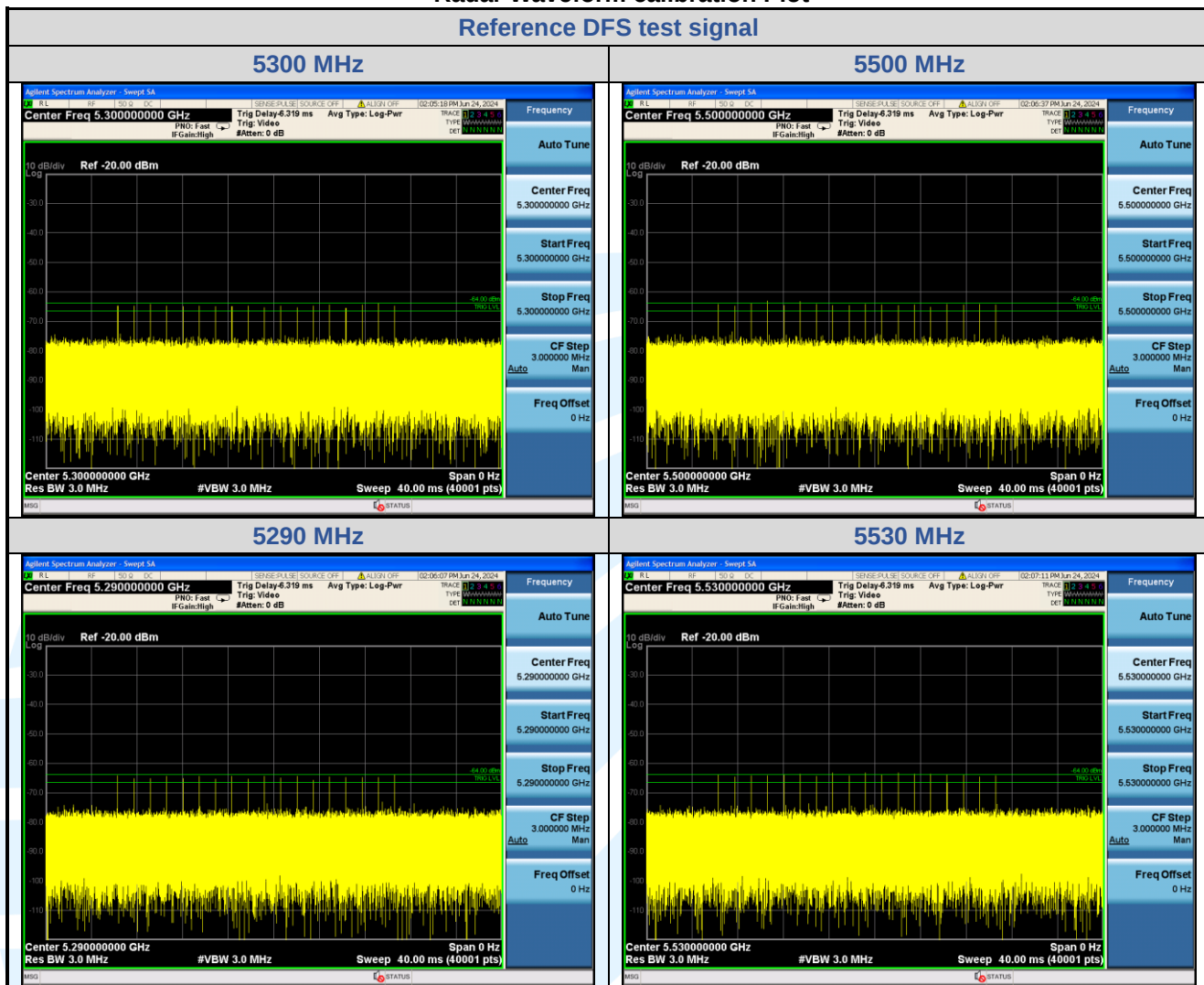
Test Result: Result of Channel Move Time, Channel Closing Transmission Time and Non-Occupancy Period for Client Beacon Test

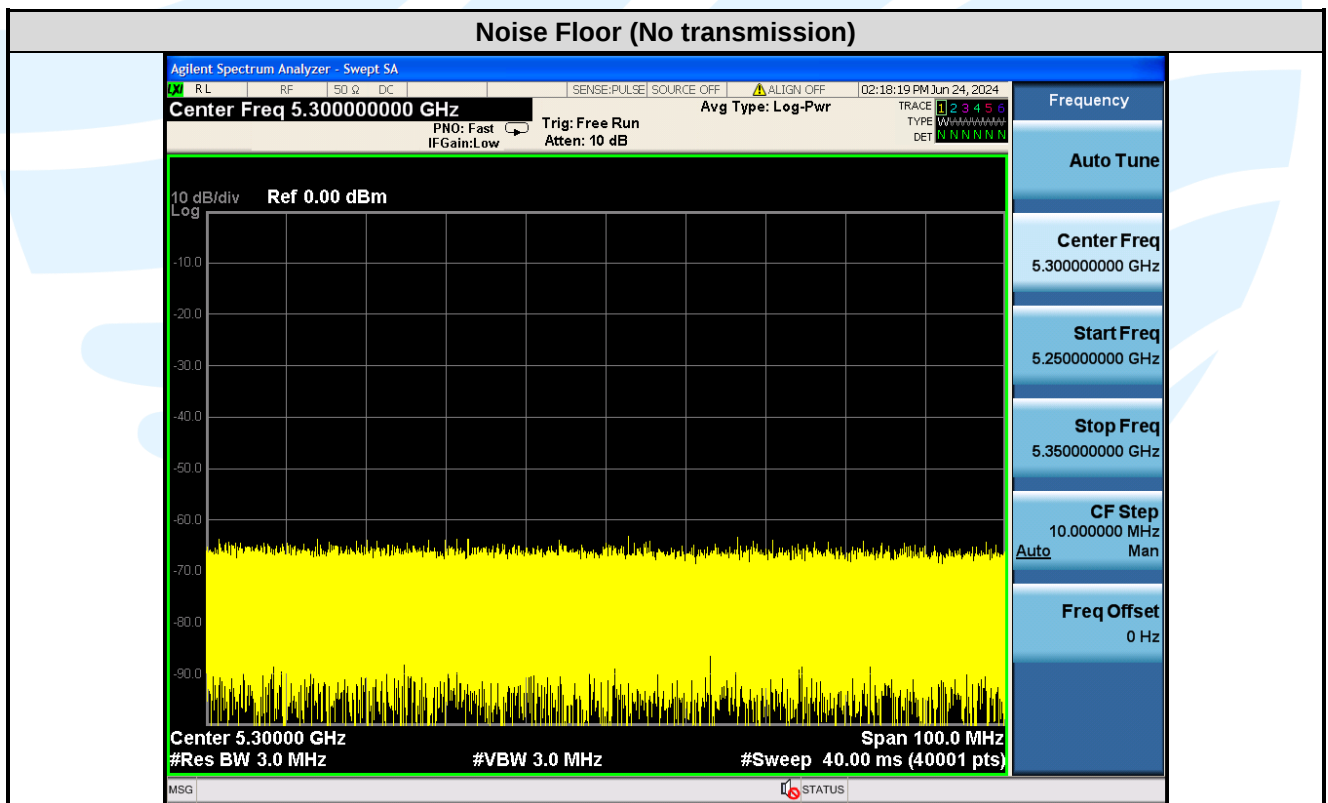
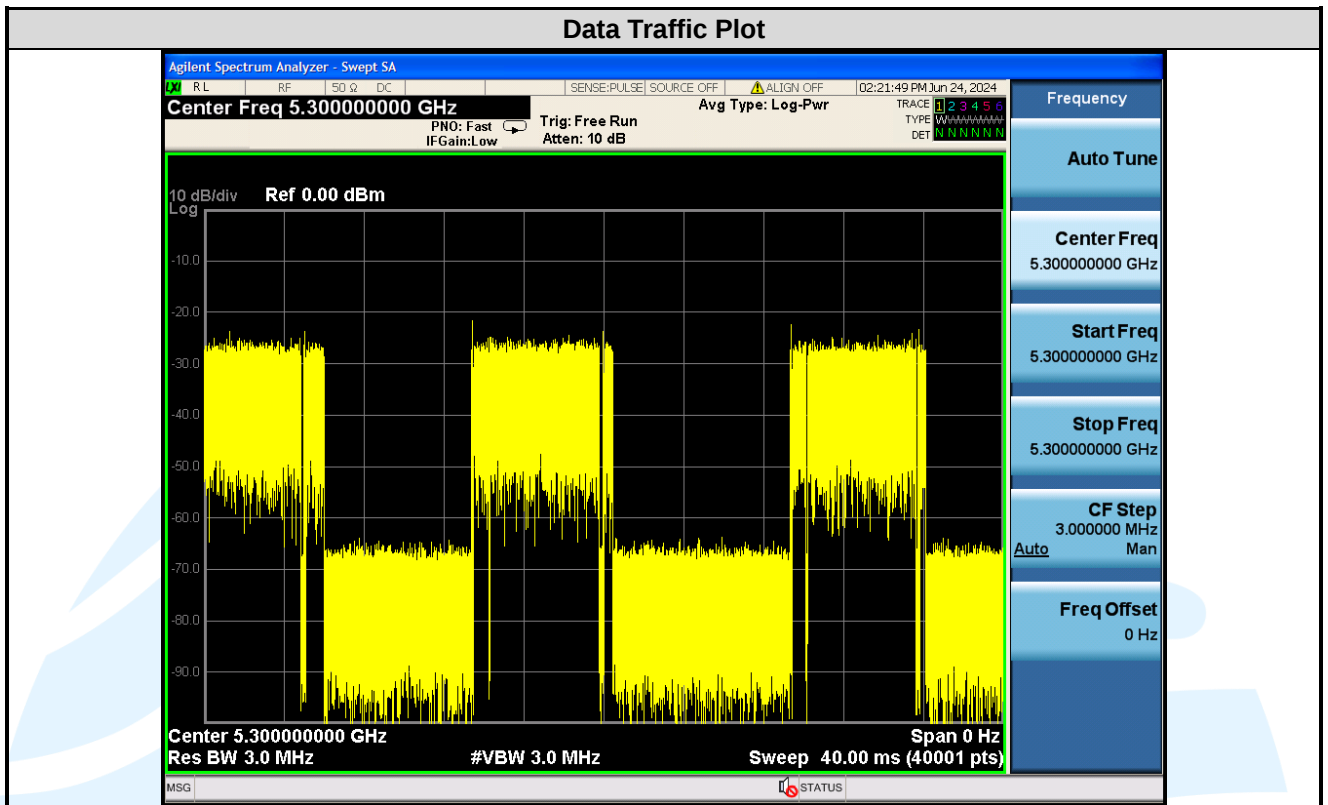
The measurement data as follows:

BW / Channel	Test Item	Test Result	Limit	Pass/Fail
20 MHz / 5300 MHz	Channel Move Time	0.9439 s	< 10s	Pass
	Channel Closing Transmission Time	7.8 ms	< 200+60ms	Pass
	Non-Occupancy Period	No transmission	30 minutes	Pass
20 MHz / 5500 MHz	Channel Move Time	1.0210 s	< 10s	Pass
	Channel Closing Transmission Time	6.9 ms	< 200+60ms	Pass
	Non-Occupancy Period	No transmission	30 minutes	Pass
80 MHz / 5290 MHz	Channel Move Time	0.9494 s	< 10s	Pass
	Channel Closing Transmission Time	6.3 ms	< 200+60ms	Pass
	Non-Occupancy Period	No transmission	30 minutes	Pass
80 MHz / 5530 MHz	Channel Move Time	0.9740 s	< 10s	Pass
	Channel Closing Transmission Time	7.2 ms	< 200+60ms	Pass
	Non-Occupancy Period	No transmission	30 minutes	Pass

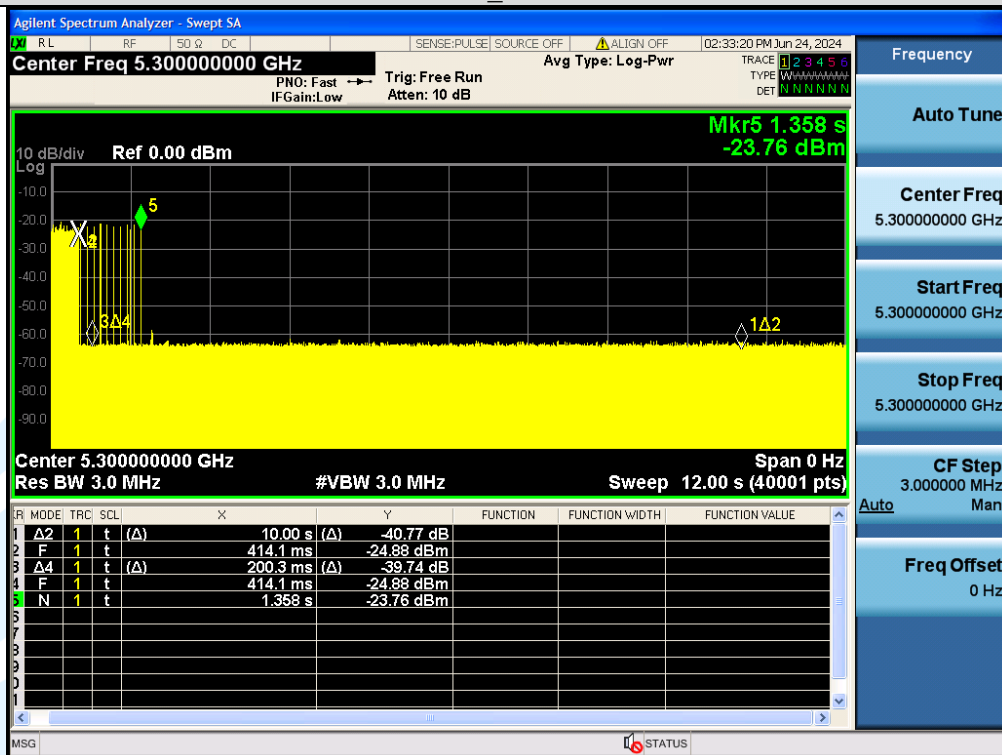
Radar Waveform calibration Plot

Reference DFS test signal





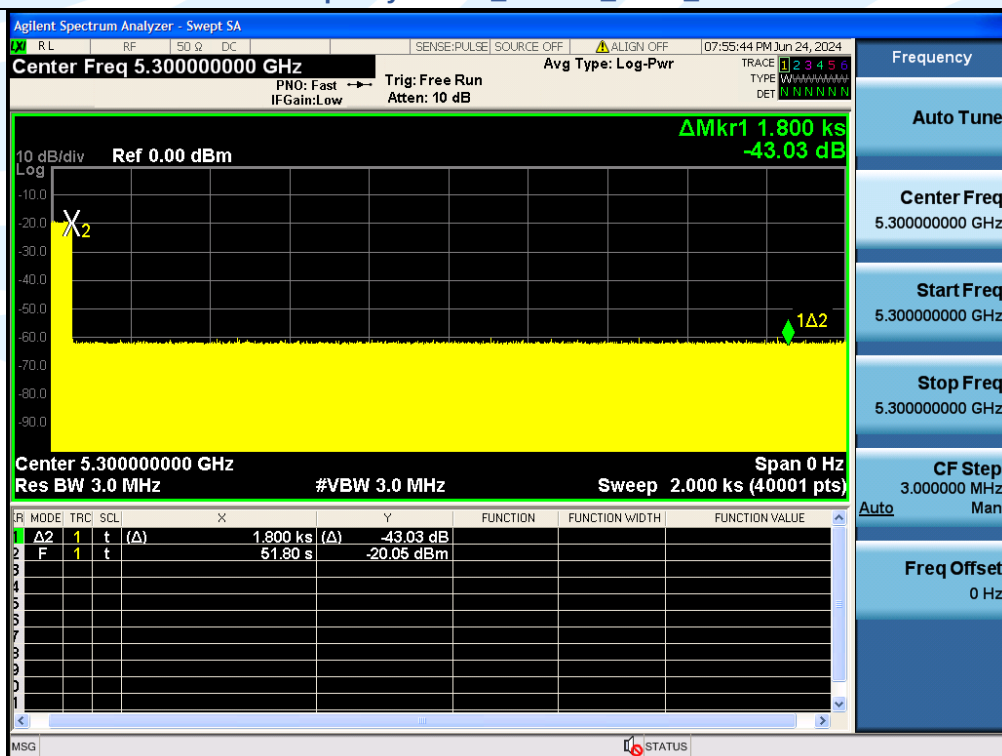
Channel Move Time & Channel Closing Transmission Time 802.11a_5300 MHz



Note:

- 1) Mark1 Time: 414.1 ms, Mark2 Time: 10414.1 ms, Ontime Points: 26
- 2) Dwell = S/B = 12000ms/40001 = 0.3 ms, C = N x Dwell = 26 x 0.3 = 7.8 ms
- 3) CMT = 1.358 s - 0.4141 s = 0.9439 s

Non-Occupancy Period_802.11a_CH60_5300 MHz



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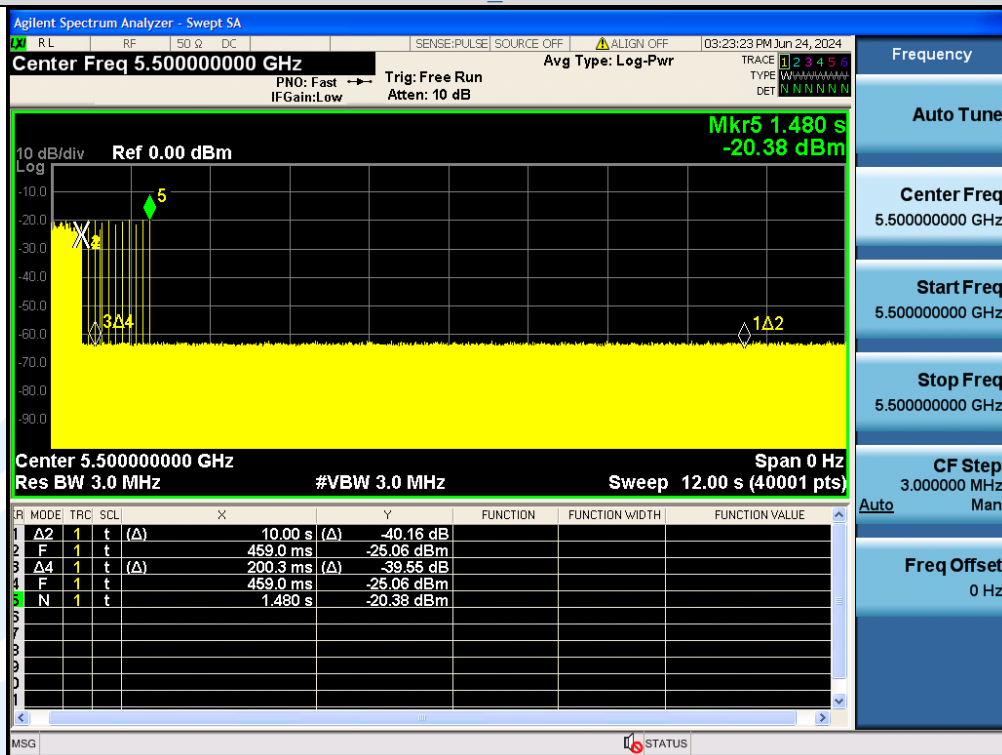
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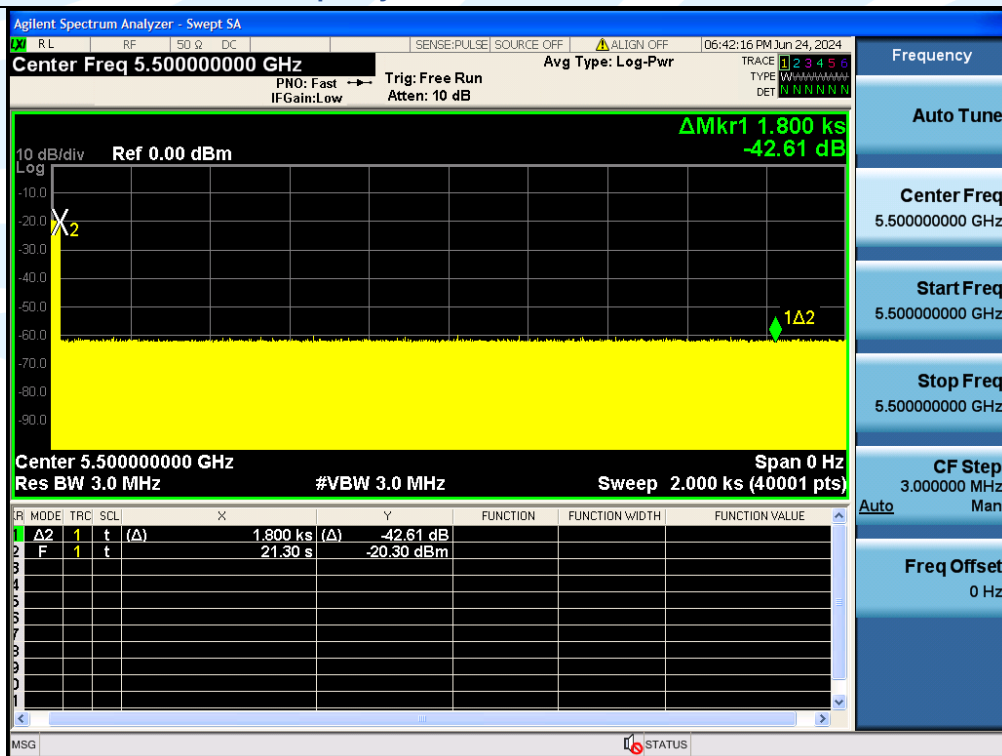
Channel Move Time & Channel Closing Transmission Time 802.11a_5500 MHz



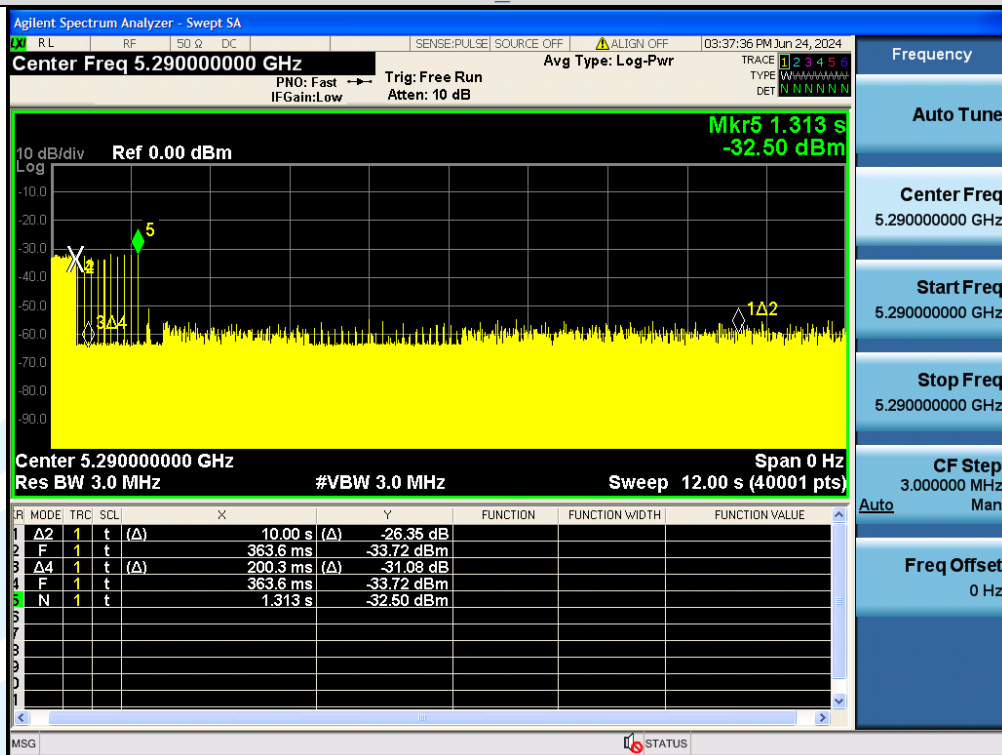
Note:

- 1) Mark1 Time: 459.0 ms, Mark2 Time: 10459.0 ms, Ontime Points: 23
- 2) Dwell = S/B = 12000ms/40001 = 0.3 ms, C = N x Dwell = 23 x 0.3 = 6.9 ms
- 3) CMT = 1.480 s - 0.4590 s = 1.0210 s

Non-Occupancy Period_802.11a_CH100_5500 MHz



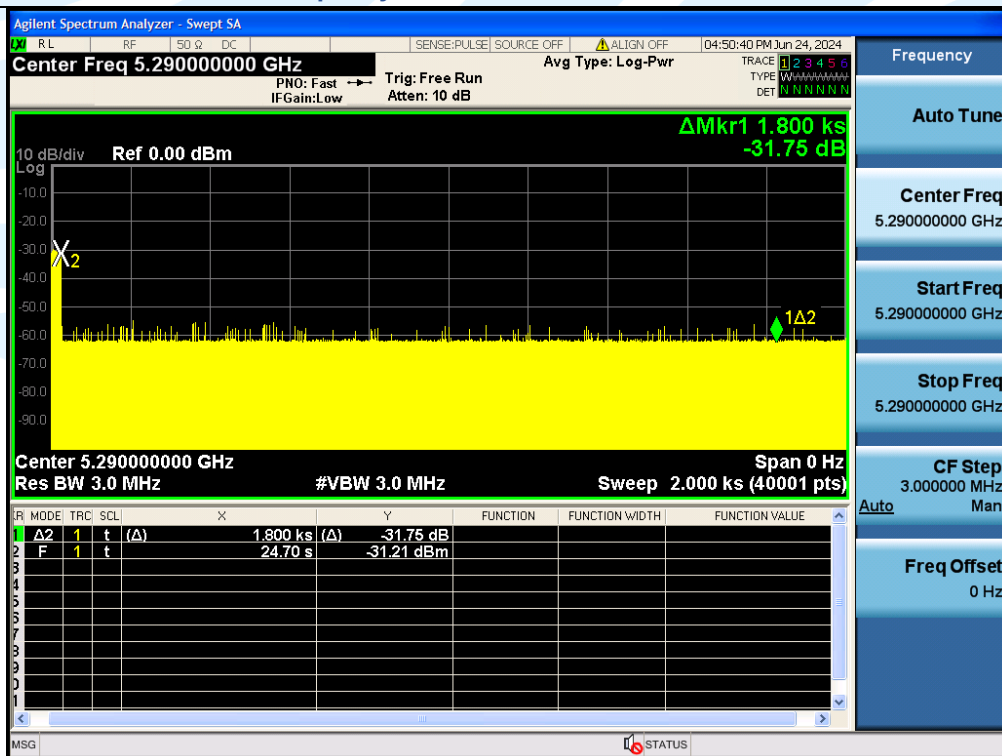
Channel Move Time & Channel Closing Transmission Time 802.11ac_5290 MHz



Note:

- 4) Mark1 Time: 363.6 ms, Mark2 Time: 10363.6 ms, Ontime Points: 21
- 5) Dwell = S/B = 12000ms/40001 = 0.3 ms, C = N x Dwell = 21 x 0.3 = 6.3 ms
- 6) CMT = 1.313 s - 0.3636 s = 0.9494 s

Non-Occupancy Period_802.11ac_CH58_5290 MHz



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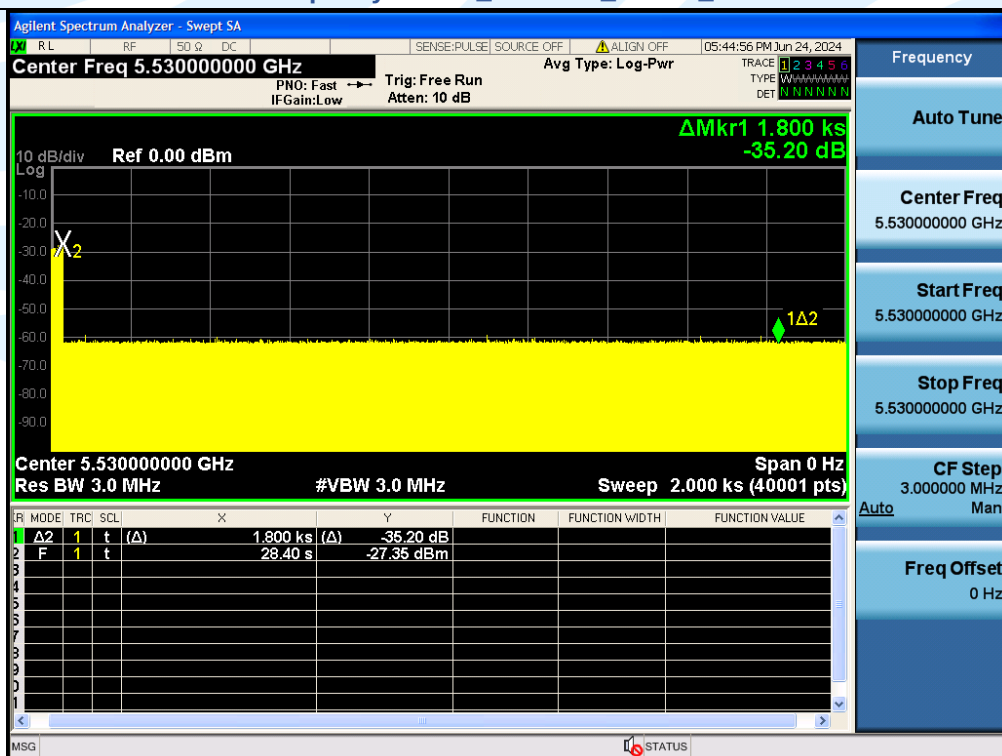
Channel Move Time & Channel Closing Transmission Time 802.11ac_5530 MHz



Note:

- 7) Mark1 Time: 411.0 ms, Mark2 Time: 10411.0 ms, Ontime Points: 24
- 8) Dwell = S/B = 12000ms/40001 = 0.3 ms, C = N x Dwell = 24 x 0.3 = 7.2 ms
- 9) CMT = 1.415 s – 0.4410 s = 0.9740 s

Non-Occupancy Period_802.11ac_CH106_5530 MHz



5.9 AC POWER LINE CONDUCTED EMISSION

Test Requirement: FCC 47 CFR Part 15 Subpart C Section 15.207

Test Method: ANSI C63.10-2013 Section 6.2

Limits:

Frequency range (MHz)	Limits (dB(μV))	
	Quasi-peak	Average
0,15 to 0,50	66 to 56	56 to 46
0,50 to 5	56	46
5 to 30	60	50

Remark:

1. The lower limit shall apply at the transition frequencies.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz.

Test Setup: Refer to section 4.4.2 for details.

Test Procedures:

Test frequency range :150KHz-30MHz

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50Ω/50μH + 5Ω linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Equipment Used: Refer to section 3 for details.

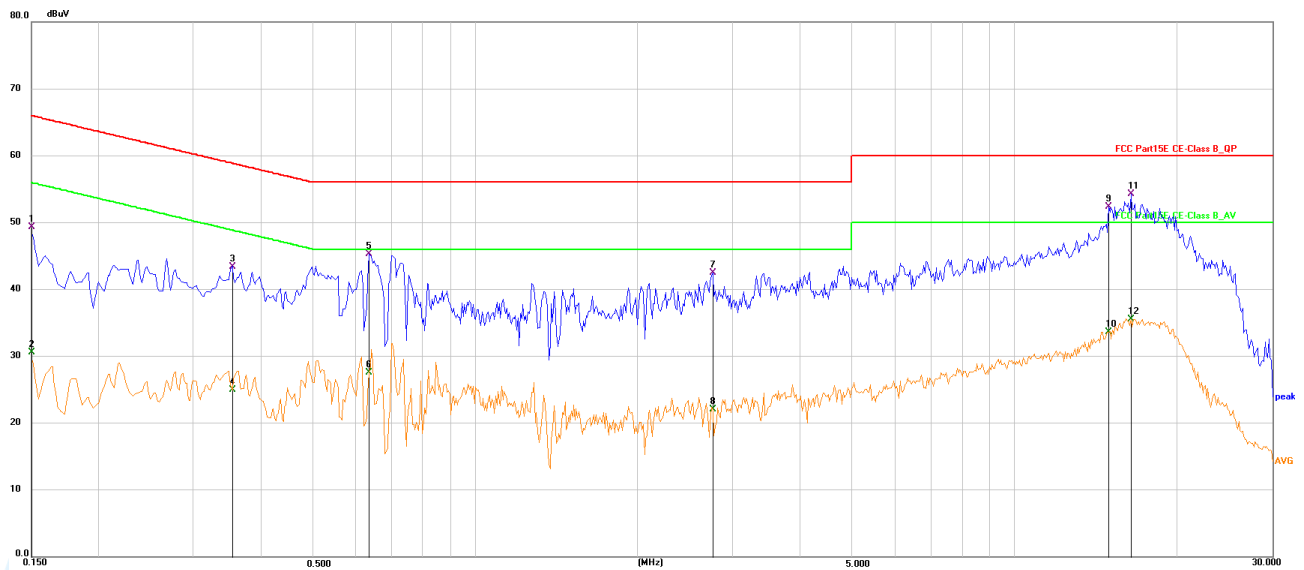
Test Result: Pass

The worst measurement data as follows:

Quasi Peak and Average:

Test Mode: WIFI Link

Live Line



No.	Frequency (MHz)	Reading (dBuV)	Correction factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1500	39.08	10.20	49.28	66.00	-16.72	QP
2	0.1500	20.36	10.20	30.56	56.00	-25.44	AVG
3	0.3524	33.26	10.16	43.42	58.91	-15.49	QP
4	0.3524	14.79	10.16	24.95	48.91	-23.96	AVG
5	0.6360	35.04	10.19	45.23	56.00	-10.77	QP
6	0.6360	17.37	10.19	27.56	46.00	-18.44	CAV
7	2.7510	32.19	10.25	42.44	56.00	-13.56	QP
8	2.7510	11.75	10.25	22.00	46.00	-24.00	AVG
9	14.9820	41.84	10.51	52.35	60.00	-7.65	QP
10	14.9820	23.12	10.51	33.63	50.00	-16.37	AVG
11	16.4265	43.61	10.59	54.20	60.00	-5.80	QP
12	16.4265	24.97	10.59	35.56	50.00	-14.44	AVG

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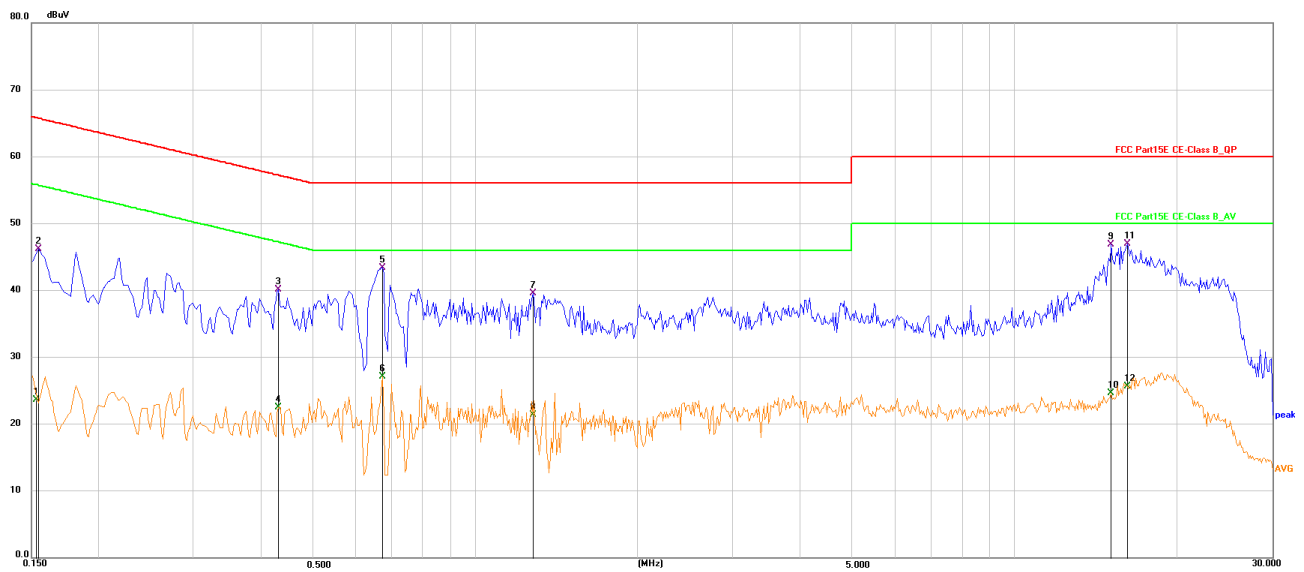
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Neutral Line



No.	Frequency (MHz)	Reading (dBuV)	Correction factor (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1539	13.48	10.18	23.66	55.79	-32.13	AVG
2	0.1544	36.00	10.18	46.18	65.76	-19.58	QP
3	0.4290	29.88	10.21	40.09	57.27	-17.18	QP
4	0.4290	12.25	10.21	22.46	47.27	-24.81	AVG
5	0.6720	33.13	10.25	43.38	56.00	-12.62	QP
6	0.6720	16.87	10.25	27.12	46.00	-18.88	AVG
7	1.2795	29.31	10.20	39.51	56.00	-16.49	QP
8	1.2795	11.21	10.20	21.41	46.00	-24.59	AVG
9	15.1394	36.22	10.64	46.86	60.00	-13.14	QP
10	15.1394	13.99	10.64	24.63	50.00	-25.37	AVG
11	16.1430	36.28	10.66	46.94	60.00	-13.06	QP
12	16.1430	14.99	10.66	25.65	50.00	-24.35	AVG

Remark:

1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Result = Reading + Correct Factor.
3. Margin = Result - Limit
4. An initial pre-scan was performed on the Phase and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.
5. All possible modes of operation were investigated, and testing at two nominal voltages of 240V/50Hz and 120V/60Hz, only the worst case emissions reported.

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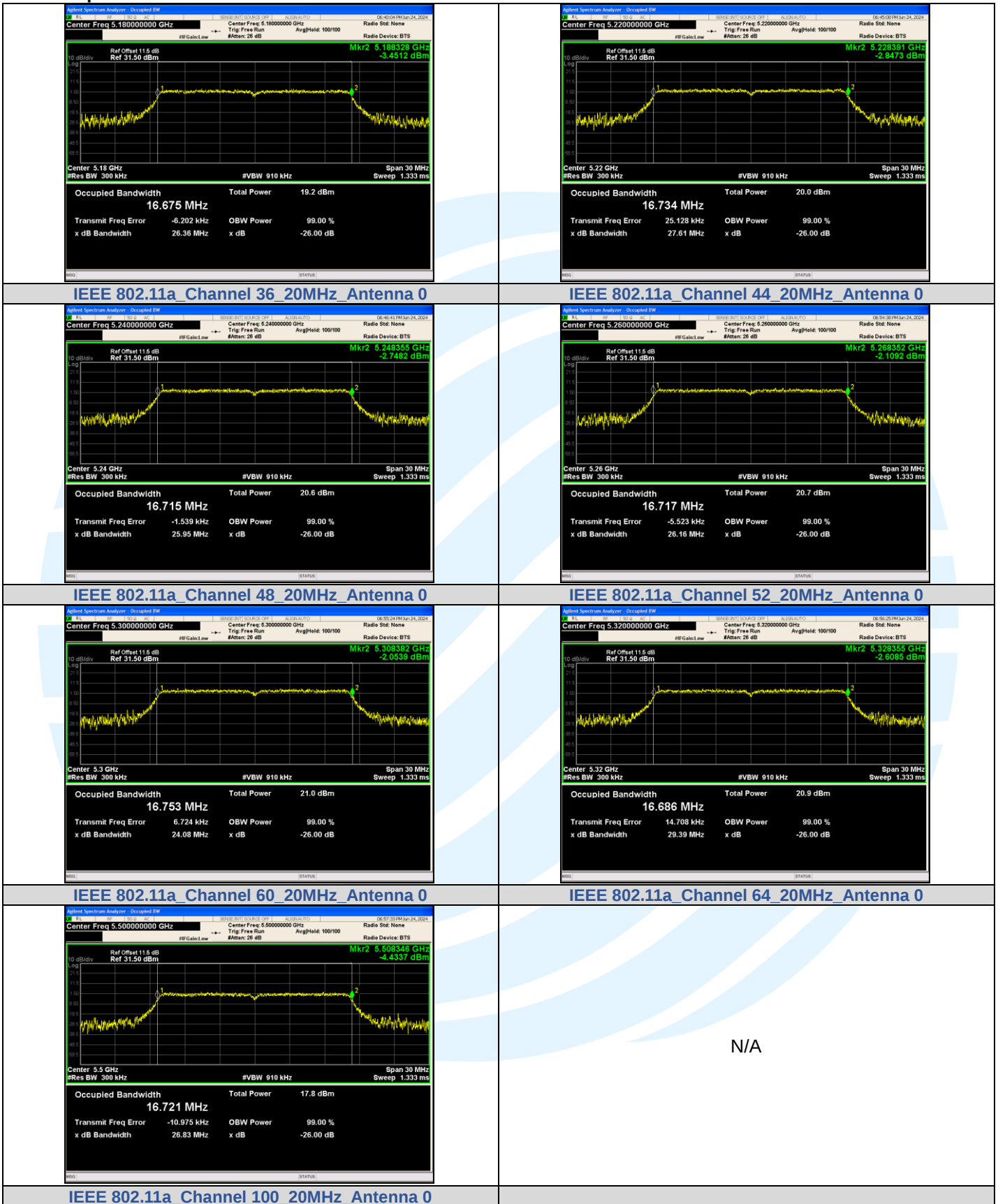
APPENDIX A RF TEST DATA

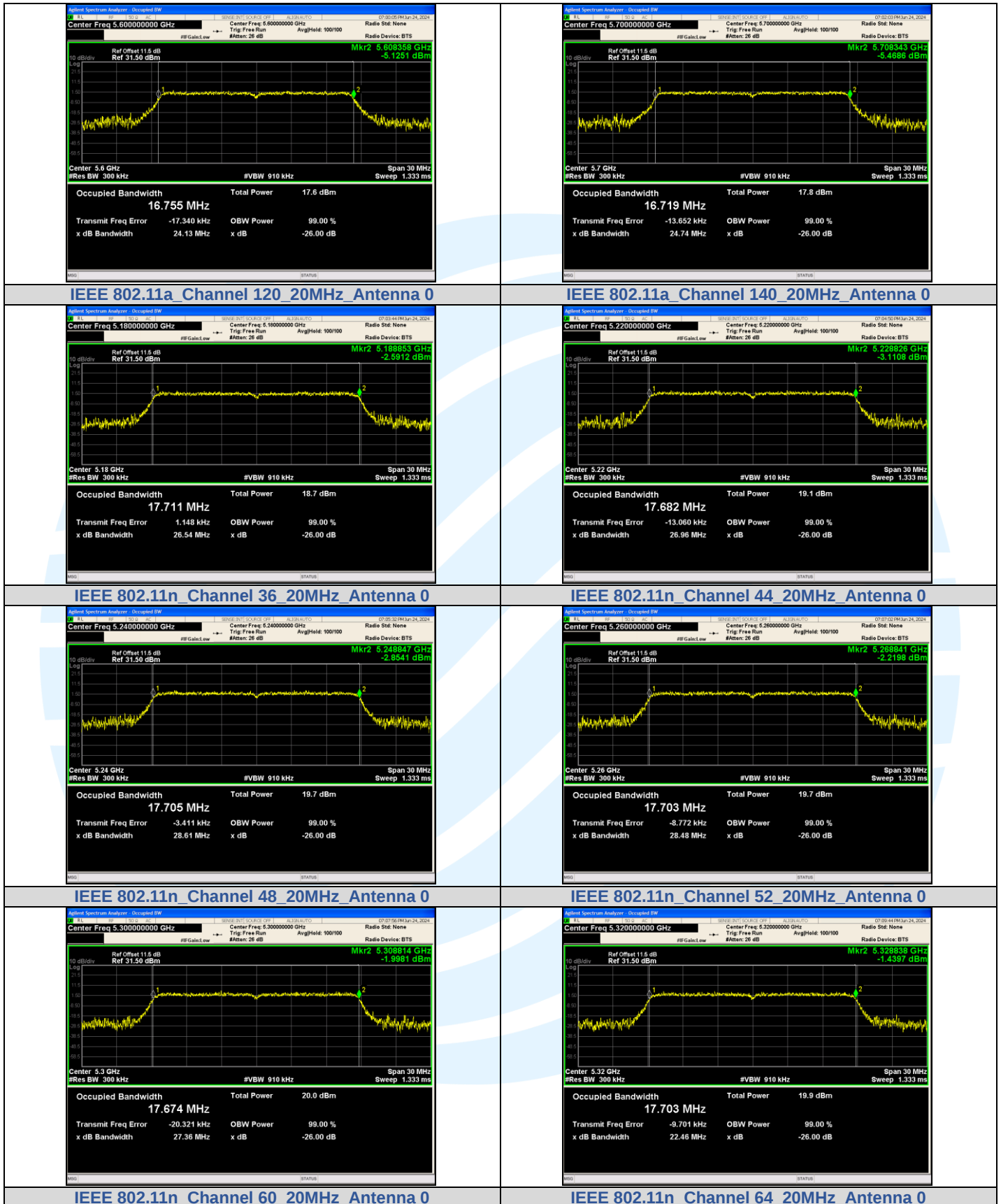
A.1 99% BANDWIDTH

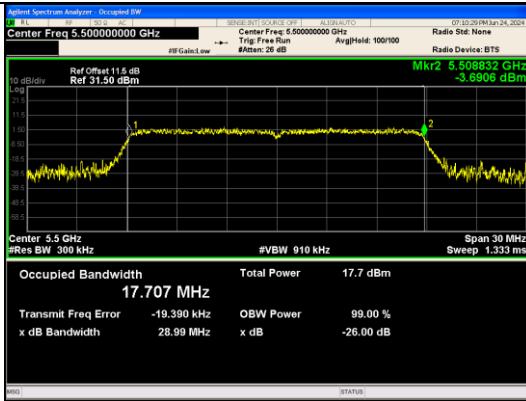
For U-NII-1, U-NII-2A, U-NII-2C band

Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	36	0	5180	16.675
	44		5220	16.734
	48		5240	16.715
	52		5260	16.717
	60		5300	16.753
	64		5320	16.686
	100		5500	16.721
	120		5600	16.755
	140		5700	16.719
IEEE 802.11n_20	36		5180	17.711
	44		5220	17.682
	48		5240	17.705
	52		5260	17.703
	60		5300	17.674
	64		5320	17.703
	100		5500	17.707
	120		5600	17.690
IEEE 802.11n_40	140		5700	17.717
	38		5190	36.406
	46		5230	36.334
	54		5270	36.363
	62		5310	36.350
	102		5510	36.307
	118		5590	36.340
IEEE 802.11ac_20	134		5670	36.371
	36		5180	17.688
	44		5220	17.698
	48		5240	17.704
	52		5260	17.696
	60		5300	17.681
	64		5320	17.712
	100		5500	17.720
	120		5600	17.693
IEEE 802.11ac_40	140		5700	17.689
	38		5190	36.348
	46		5230	36.404
	54		5270	36.342
	62		5310	36.391
	102		5510	36.377
	118		5590	36.284
IEEE 802.11ac_80	134		5670	36.309
	42		5210	75.540
	58		5290	75.391
	106		5530	75.542
	122		5610	75.499

Test Graphs

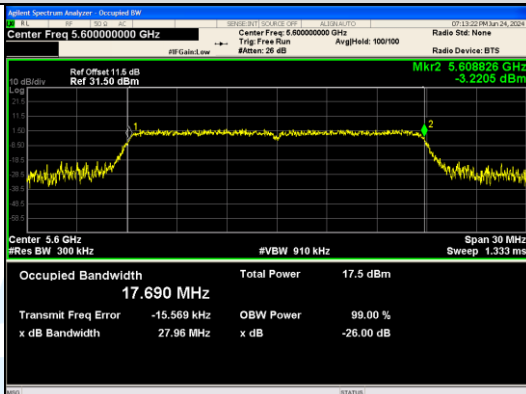




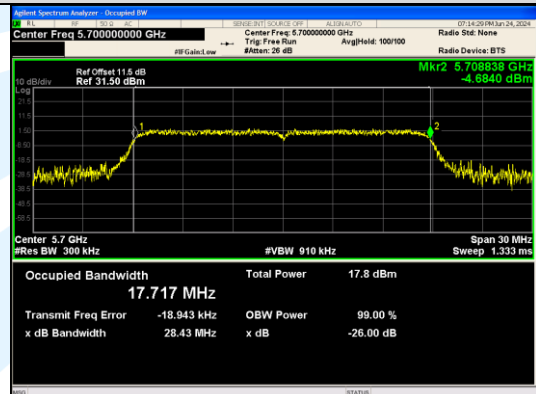


N/A

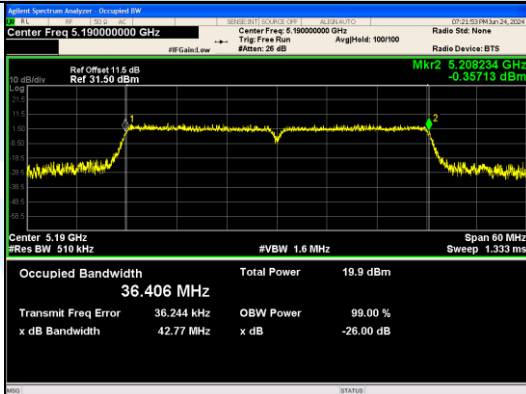
IEEE 802.11n Channel 100 20MHz Antenna 0



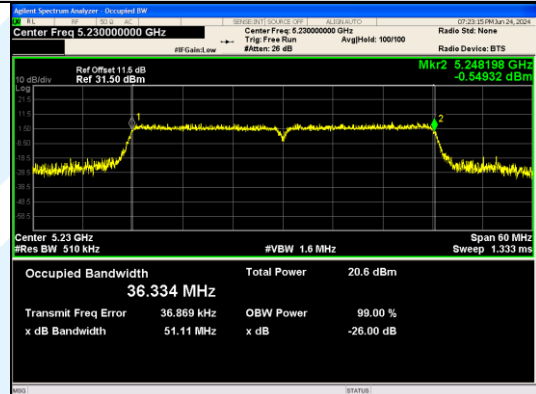
IEEE 802.11n Channel 120 20MHz Antenna 0



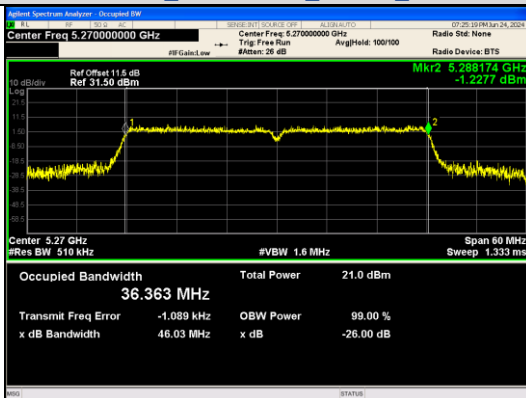
IEEE 802.11n Channel 140 20MHz Antenna 0



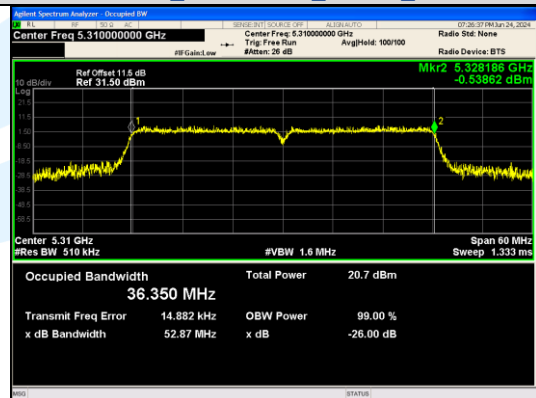
IEEE 802.11n Channel 38 40MHz Antenna 0



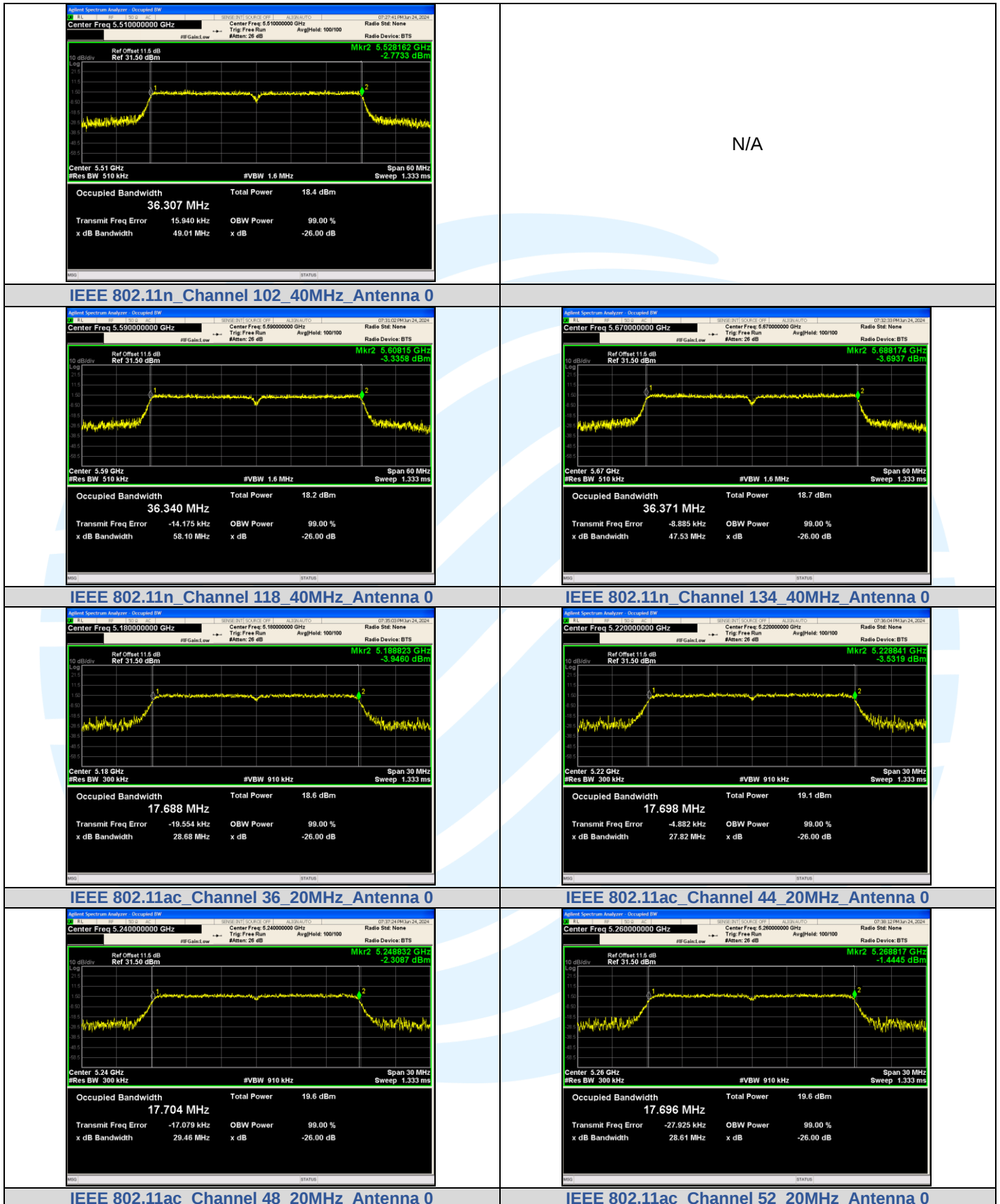
IEEE 802.11n Channel 46 40MHz Antenna 0

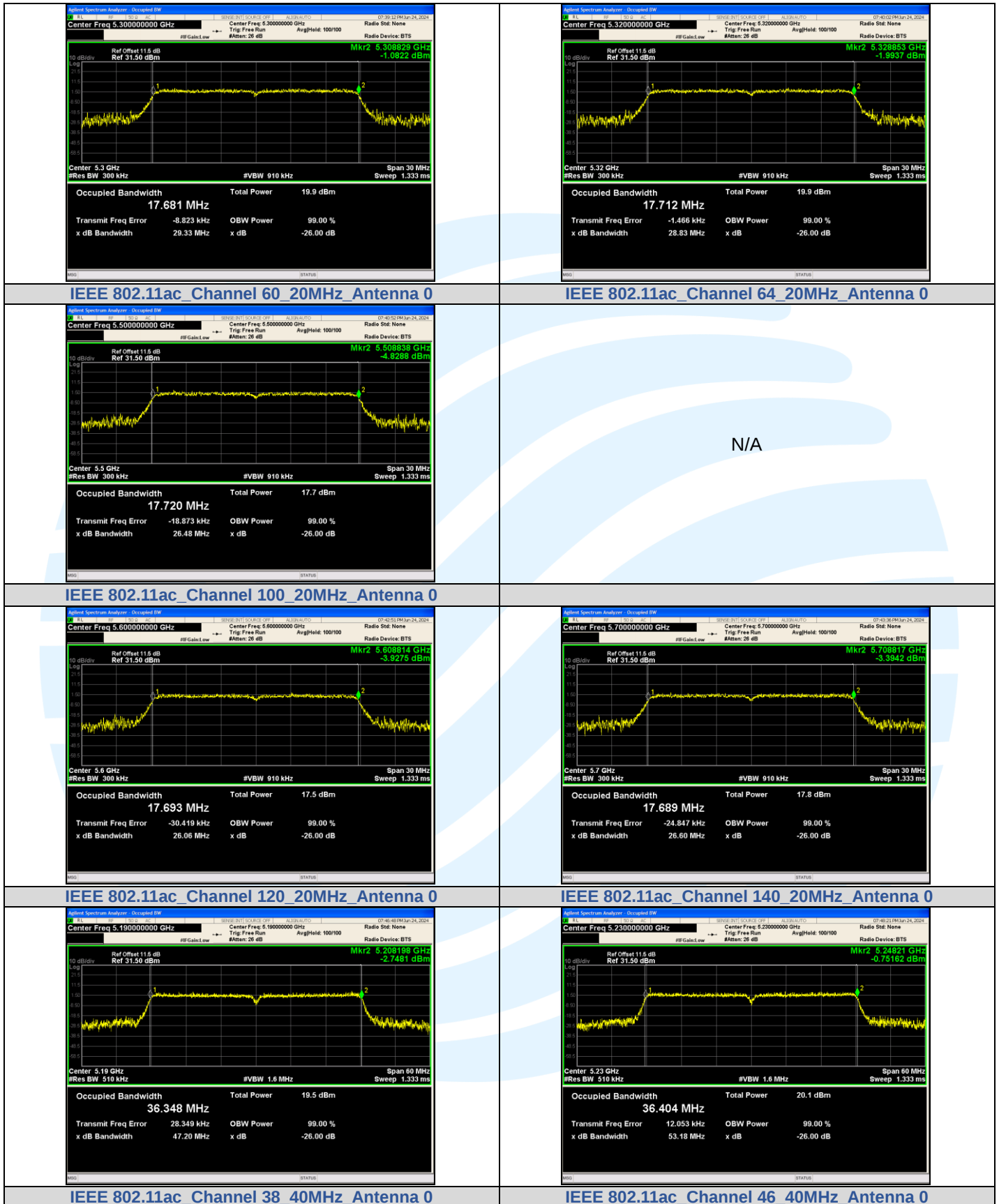


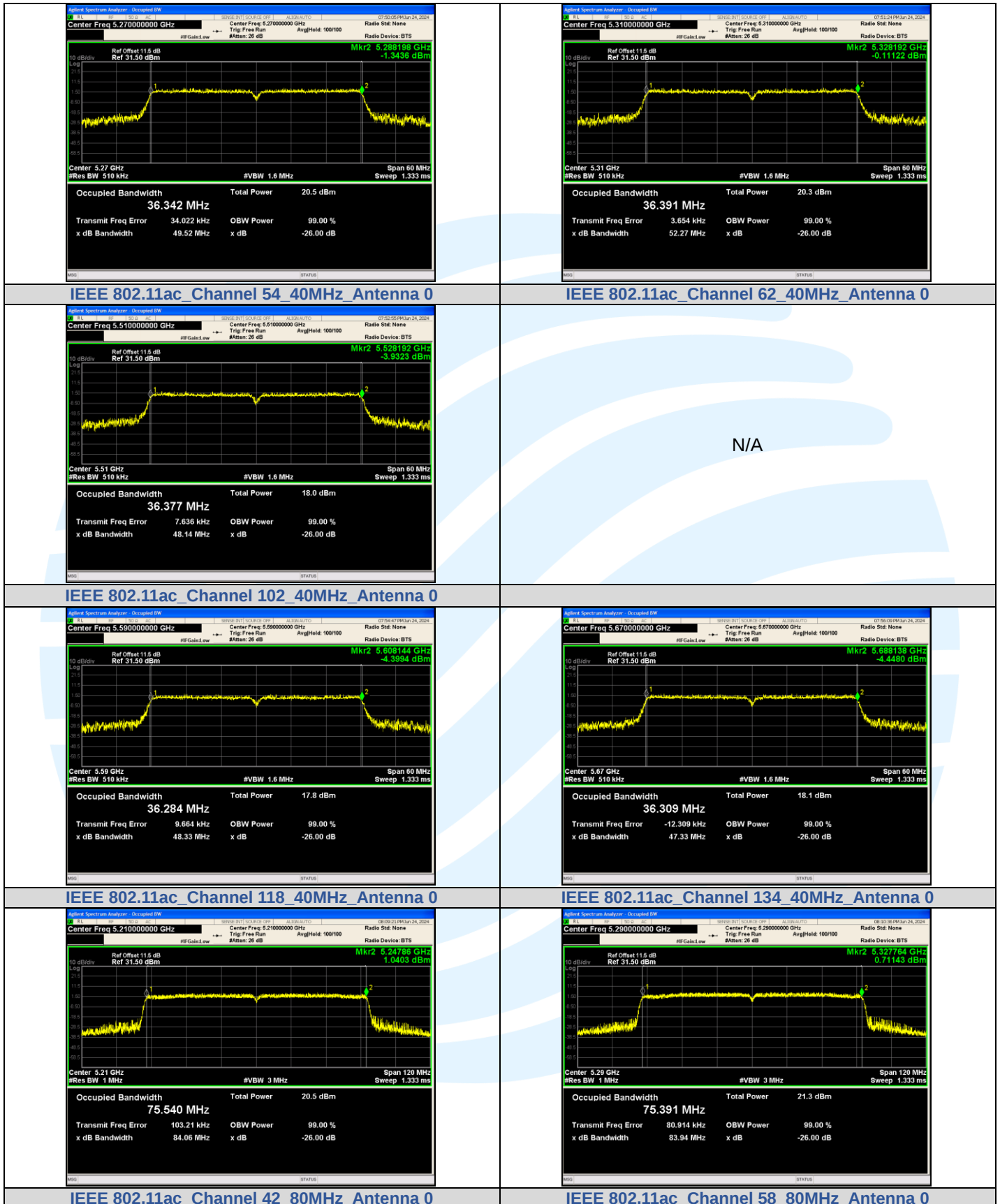
IEEE 802.11n Channel 54 40MHz Antenna 0

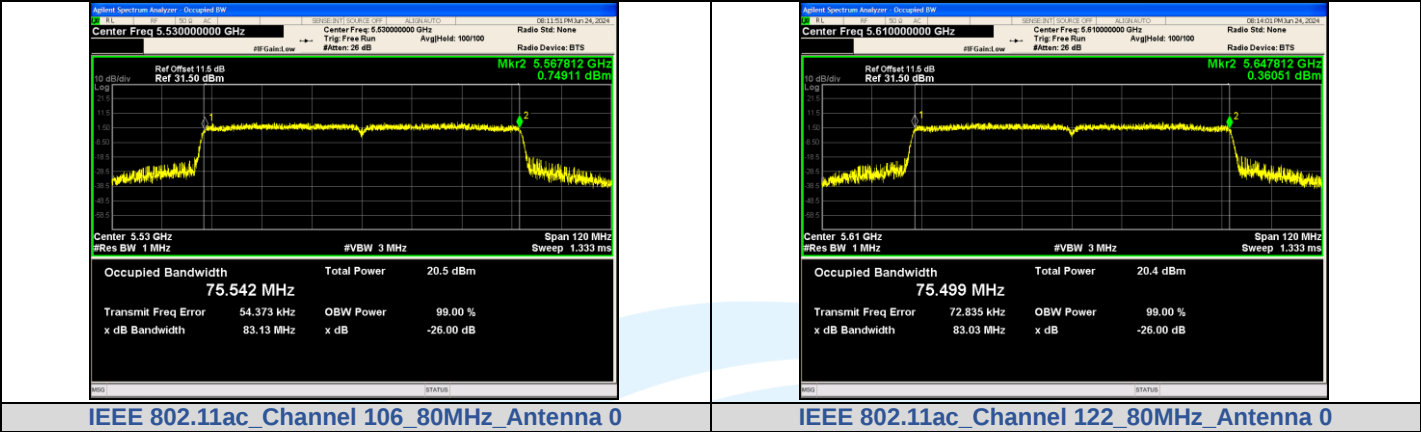


IEEE 802.11n Channel 62 40MHz Antenna 0





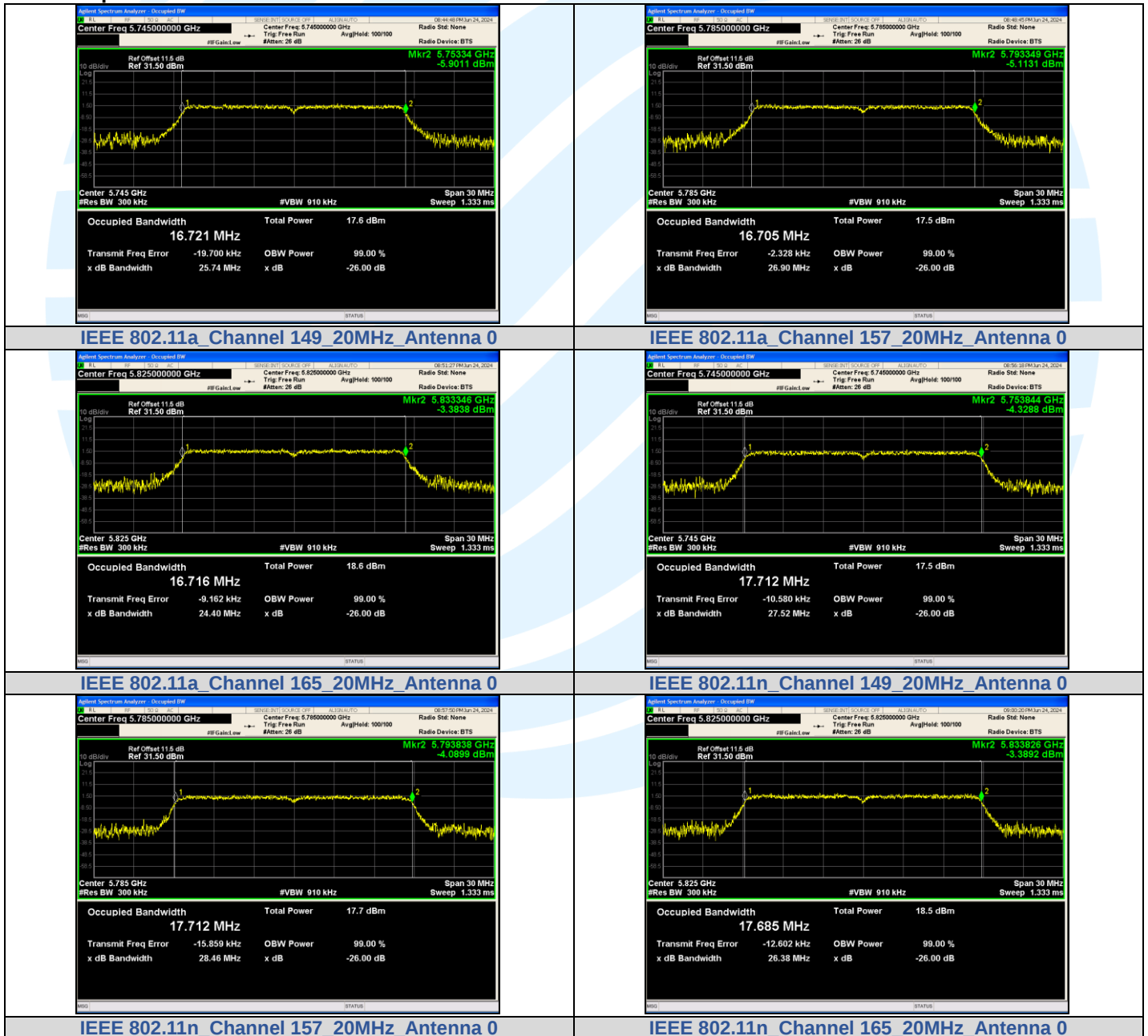




For U-NII-3 band

Mode	Channel	Ant.	Center Frequency (MHz)	99% BW (MHz)
IEEE 802.11a	149	0	5745	16.721
	157		5785	16.705
	165		5825	16.716
IEEE 802.11n_20	149		5745	17.712
	157		5785	17.712
	165		5825	17.685
IEEE 802.11n_40	151		5755	36.299
	159		5795	36.313
IEEE 802.11ac_20	149		5745	17.710
	157		5785	17.694
	165		5825	17.715
IEEE 802.11ac_40	151		5755	36.319
	159		5795	36.367
IEEE 802.11ac_80	155		5775	75.382

Test Graphs



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