

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

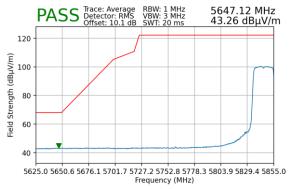
802.11ac

MCS0

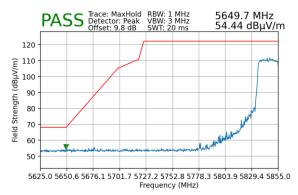
3 Meters

5845MHz

169



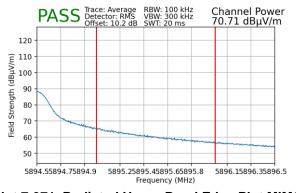
Plot 7-369. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 4)



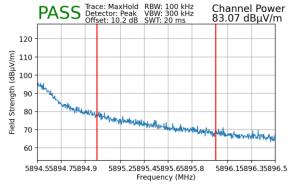
Plot 7-370. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4)

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
5885MHz
177



Plot 7-371. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 4)



Plot 7-372. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 4)

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# 7.6.4 MIMO Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

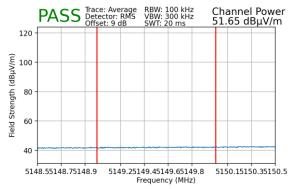
802.11ax

MCS0

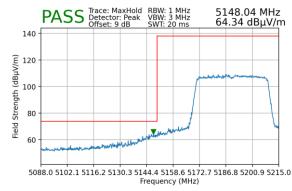
3 Meters

5190MHz

38



Plot 7-373. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 1)



Plot 7-374. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 1)

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

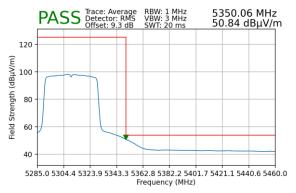
802.11ax

MCS0

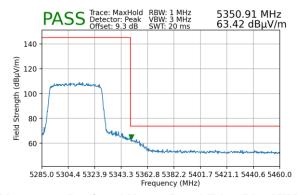
3 Meters

5310MHz

62



Plot 7-375. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 2A)

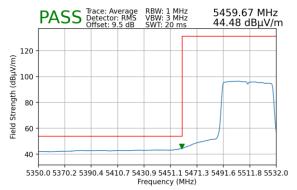


Plot 7-376. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 2A)

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Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5510MHz
Channel: 102



Plot 7-377. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 2C)

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

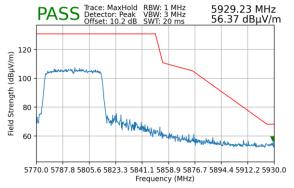
802.11n

MCS0

3 Meters

5795MHz

159



Plot 7-379. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 3)

	PAS	SS	Trace: Ma Detector: Offset: 9	axHold : Peak .6 dB	RBW: 1 VBW: 3 SWT: 2	MHz			9 MHz IBμV/m
140									
Field Strength (dBµV/m)									
o) 100 -								Maran	mmy
d Strei									
60 ·				(August 188 <sub>0</sub> Aug	al market and a second	MARKAN MARKANINA	and the same		
535	50.0 537	0.2 53	390.4 541		30.9 545 requenc			1.6 551	11.8 5532.0

Plot 7-378. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 2C)

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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

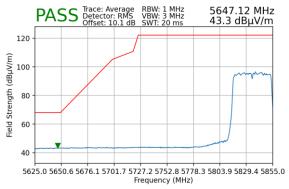
802.11ax

MCS0

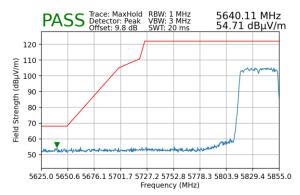
3 Meters

5835MHz

167

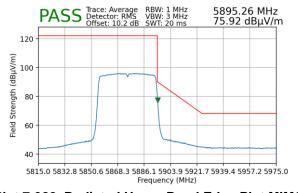


Plot 7-380. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 4)

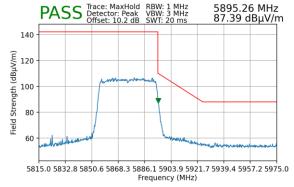


Plot 7-381. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5875MHz
Channel: 175



Plot 7-382. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 4)



Plot 7-383. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 4)

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# 7.6.5 MIMO Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

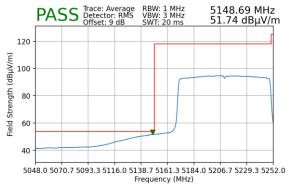
802.11ax

MCS0

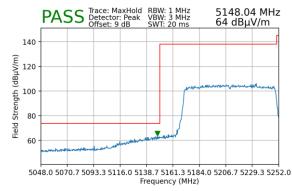
3 Meters

5210MHz

42



Plot 7-384. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 1)



Plot 7-385. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 1)

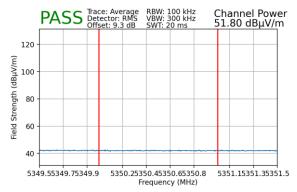
Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax

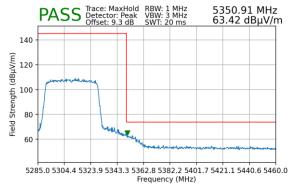
MCS0

3 Meters
5290MHz

58



Plot 7-386. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 2A)



Plot 7-387. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 2A)

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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

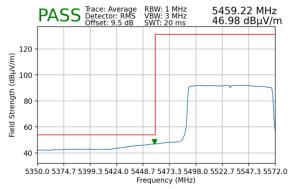
802.11ax

MCS0

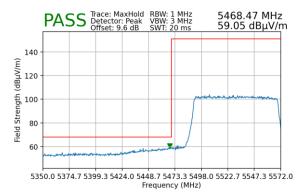
3 Meters

5530MHz

106



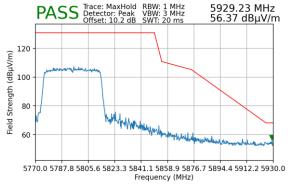
Plot 7-388. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 2C)



Plot 7-389. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 2C)

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
5775MHz
155



Plot 7-390. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 3)

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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

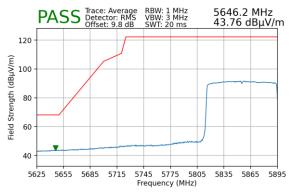
802.11ax

MCS0

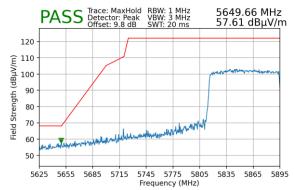
3 Meters

5855MHz

171

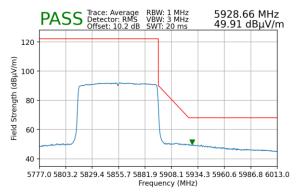


Plot 7-391. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 4)

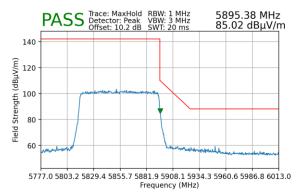


Plot 7-392. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5855MHz
Channel: 171



Plot 7-393. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 4)



Plot 7-394. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 4)

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## 7.6.6 MIMO Radiated Band Edge Measurements (160MHz BW)

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

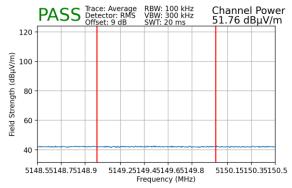
802.11ax

MCS0

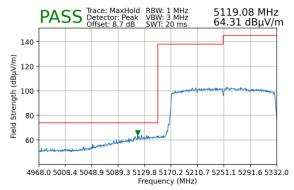
3 Meters

5250MHz

50

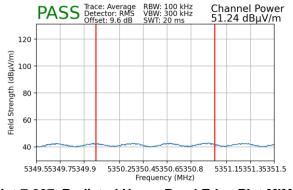


Plot 7-395. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 1)

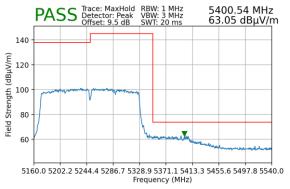


Plot 7-396. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 1)

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5250MHz
Channel:	50



Plot 7-397. Radiated Upper Band Edge Plot MIMO (Average – UNII Band 2A)



Plot 7-398. Radiated Upper Band Edge Plot MIMO (Peak – UNII Band 2A)

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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

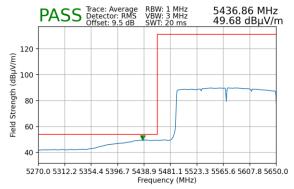
802.11ax

MCS0

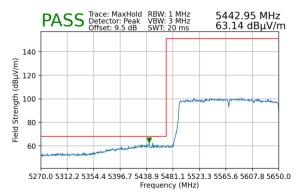
3 Meters

5570MHz

114



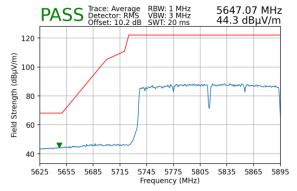
Plot 7-399. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 2C)



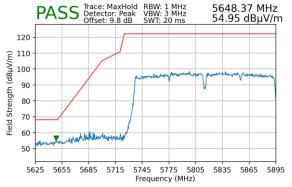
Plot 7-400. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 2C)

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
5815MHz
163



Plot 7-401. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 4)



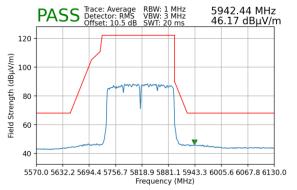
Plot 7-402. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4)

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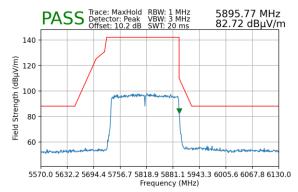


Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
5815MHz
163



Plot 7-403. Radiated Lower Band Edge Plot MIMO (Average – UNII Band 4)



Plot 7-404. Radiated Lower Band Edge Plot MIMO (Peak – UNII Band 4)

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# 7.7 Radiated Spurious Emissions Measurements – Below 1GHz §15.209; RSS-Gen [8.9]

### **Test Overview and Limit**

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 6 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-46 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [µV/m]	Measured Distance [Meters]
0.009 – 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
Above 960.0 MHz	500	3

Table 7-46. Radiated Limits

## **Test Procedures Used**

ANSI C63.10-2013

## **Test Settings**

## **Quasi-Peak Field Strength Measurements**

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- RBW = 120kHz (for emissions from 30MHz 1GHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- Trace was allowed to stabilize

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## **Test Setup**

The EUT and measurement equipment were set up as shown in the diagrams below.

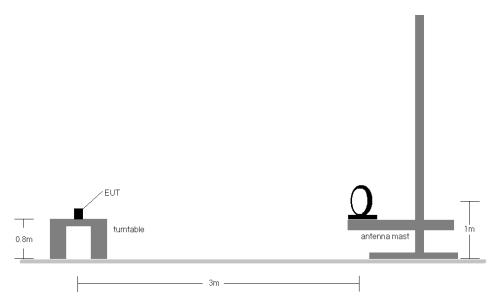


Figure 7-6. Radiated Test Setup < 30MHz

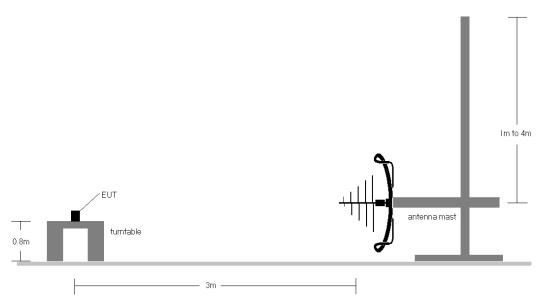


Figure 7-7. Radiated Test Setup < 1GHz

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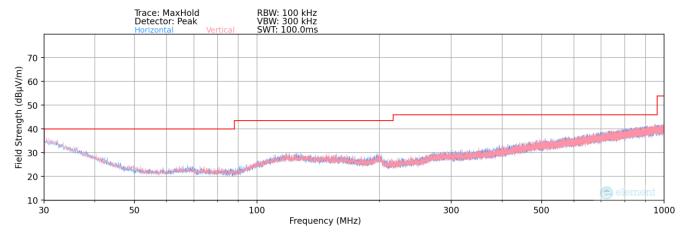
#### **Test Notes**

- 1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-46.
- 2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes.
- This unit was tested with its standard battery.
- 4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector. The worst-case emissions are reported however emissions whose levels were not within 20dB of the respective limits were not reported.
- 5. Emissions were measured at a 3 meter test distance.
- 6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
- 7. No spurious emissions were detected within 20dB of the limit below 30MHz.
- 8. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
- The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose
  of emission identification. There were no emissions detected in the 30MHz 1GHz frequency range, as
  shown in the subsequent plots.

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## MIMO Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



Plot 7-405. Radiated Spurious Plot below 1GHz MIMO (802.11a - U1 Ch. 48)

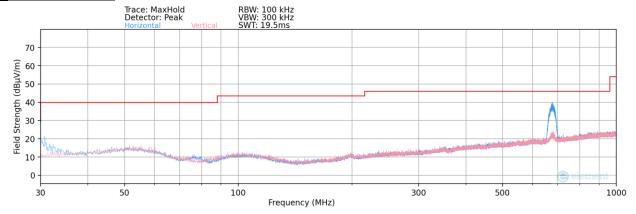
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
832.54	Quasi-Peak	Н	-	-	-96.36	30.84	41.48	46.02	-4.54

Table 7-47. Radiated Spurious Emissions below 1GHz MIMO

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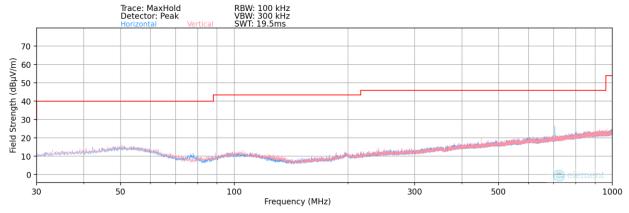
# Simultaneous Tx Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



Plot 7-406. Radiated Spurious Plot below 1GHz (2.4GHz - 5GHz)

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
79.62	Peak	V	102	15	-75.61	-21.69	9.70	40.00	-30.30
670.56	Peak	Н	231	228	-66.33	-7.08	33.59	46.02	-12.43
679.44	Peak	٧	248	308	-76.30	-6.88	23.82	46.02	-22.20

Table 7-48. Radiated Spurious Emissions below 1GHz (2.4GHz - 5GHz)



Plot 7-407. Radiated Spurious Plot below 1GHz (6GHz - 2.4GHz)

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
77.87	Peak	Н	228	197	-73.70	-21.67	11.63	40.00	-28.37
449.95	Peak	V	209	47	-77.88	-11.28	17.84	46.02	-28.18
704.69	Peak	Н	106	228	-74.06	-6.57	26.37	46.02	-19.65

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# Table 7-49. Radiated Spurious Emissions below 1GHz (6GHz – 2.4GHz)

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## 7.8 Line-Conducted Test Data

§15.407; RSS-Gen [8.8]

### **Test Overview and Limit**

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

Frequency of emission (MHz)	Conducted Limit (dBμV)		
(IVITIZ)	Quasi-peak	Average	
0.15 – 0.5	66 to 56*	56 to 46*	
0.5 – 5	56	46	
5 – 30	60	50	

Table 7-50. Conducted Limits

### **Test Procedures Used**

ANSI C63.10-2013, Section 6.2

#### **Test Settings**

### **Quasi-Peak Field Strength Measurements**

- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- RBW = 9kHz (for emissions from 150kHz 30MHz)
- Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

### Average Field Strength Measurements

- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- RBW = 9kHz (for emissions from 150kHz 30MHz)
- 3. Detector = RMS
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

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<sup>\*</sup>Decreases with the logarithm of the frequency.



## **Test Setup**

The EUT and measurement equipment were set up as shown in the diagram below.

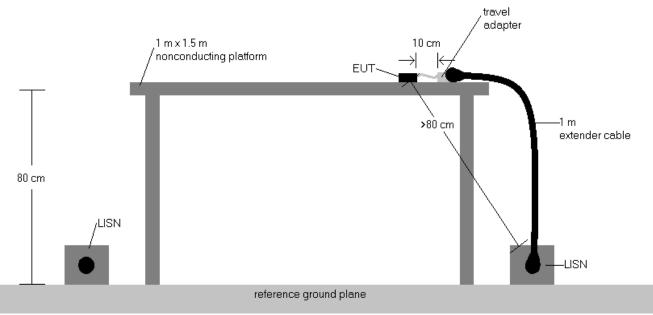


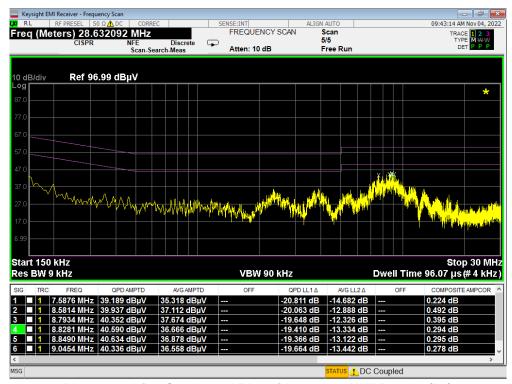
Figure 7-8. Test Instrument & Measurement Setup

## **Test Notes**

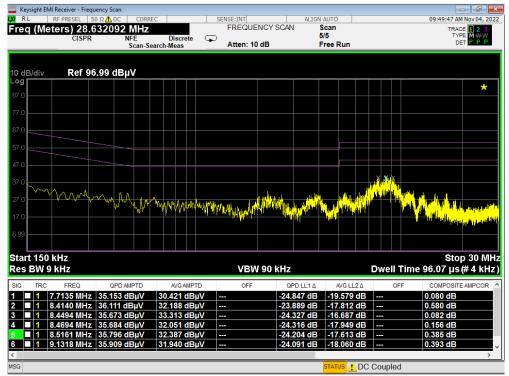
- All modes of operation were investigated and the worst-case emissions are reported using mid channel.
   The emissions found were not affected by the choice of channel used during testing.
- 2. The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207 and RSS-Gen (8.8).
- 3. Corr. (dB) = Cable loss (dB) + LISN insertion factor (dB)
- 4. QP/AV Level (dB $\mu$ V) = QP/AV Analyzer/Receiver Level (dB $\mu$ V) + Corr. (dB)
- 5. Margin (dB) = QP/AV Limit (dB $\mu$ V) QP/AV Level (dB $\mu$ V)
- 6. Traces shown in plot are made using a peak detector.
- 7. Deviations to the Specifications: None.

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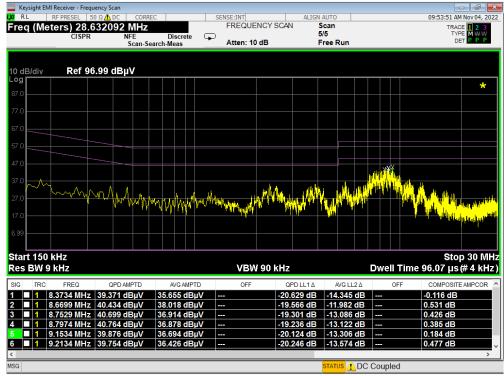
Plot 7-408. Line Conducted Plot with 802.11a UNII Band 1 (L1)



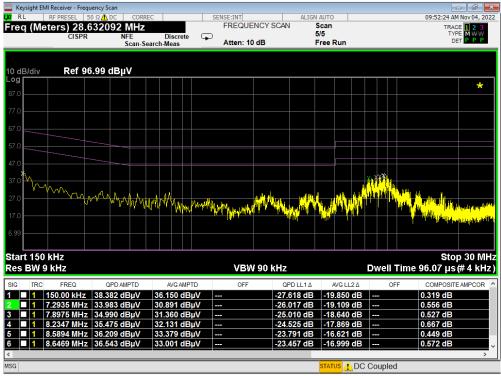
Plot 7-409. Line Conducted Plot with 802.11a UNII Band 1 (N)

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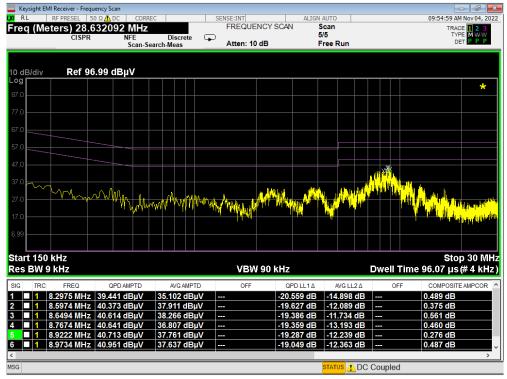
Plot 7-410. Line Conducted Plot with 802.11a UNII Band 2A (L1)



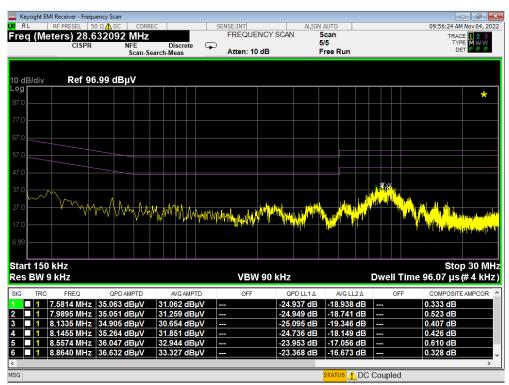
Plot 7-411. Line Conducted Plot with 802.11a UNII Band 2A (N)

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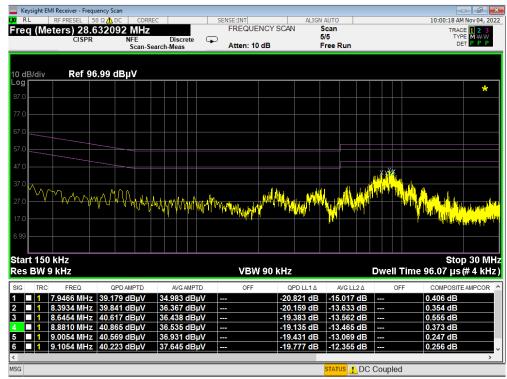
Plot 7-412. Line Conducted Plot with 802.11a UNII Band 2C (L1)



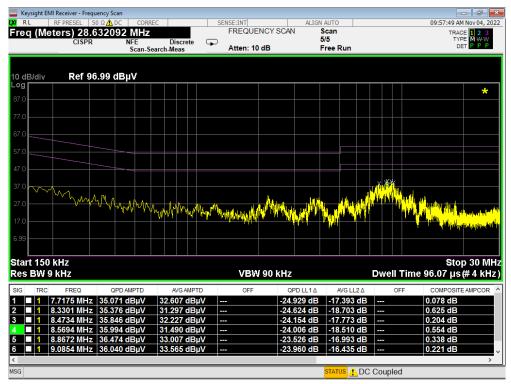
Plot 7-413. Line Conducted Plot with 802.11a UNII Band 2C (N)

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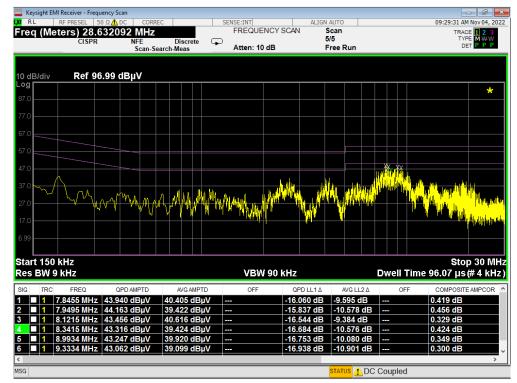
Plot 7-414. Line Conducted Plot with 802.11a UNII Band 3 (L1)



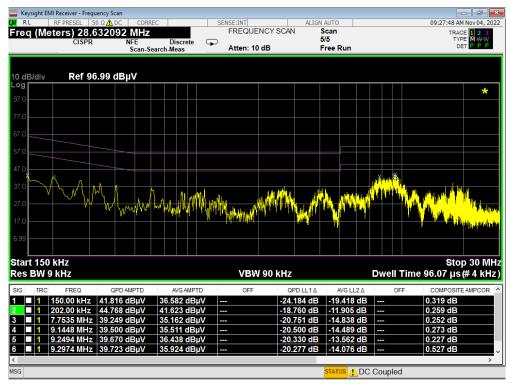
Plot 7-415. Line Conducted Plot with 802.11a UNII Band 3 (N)

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Plot 7-416. Line Conducted Plot with 802.11a UNII Band 3 (L1)



Plot 7-417. Line Conducted Plot with 802.11a UNII Band 3 (N)

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## 8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Samsung Portable Handset FCC ID: A3LSMS916U** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules.

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