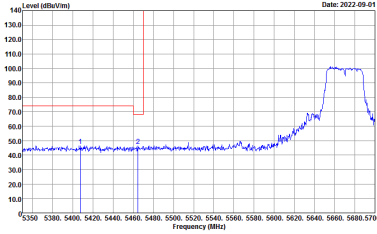
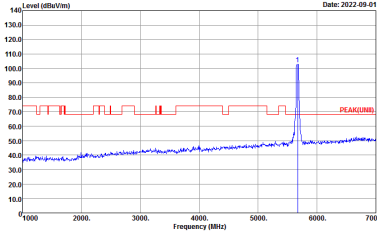
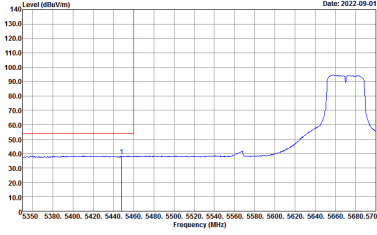
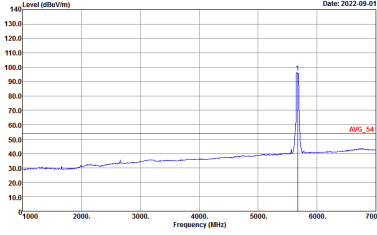
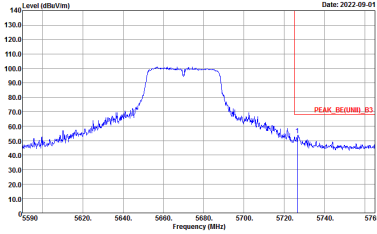


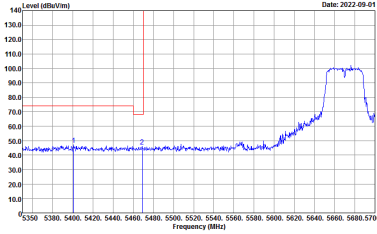
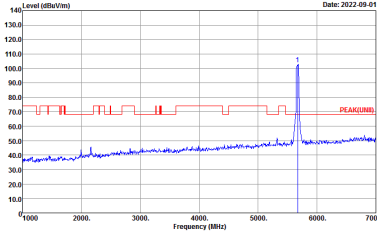
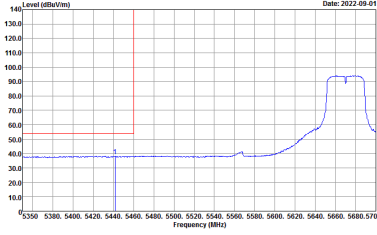
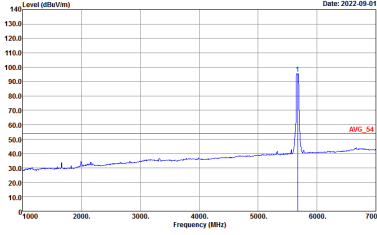


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_B3 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_B3 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto

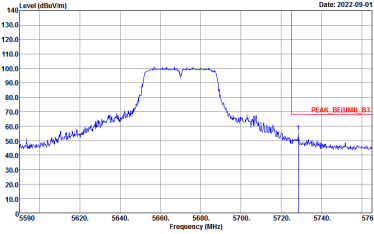


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-19V Condition : PEAK_BE(UNIT)_B3 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



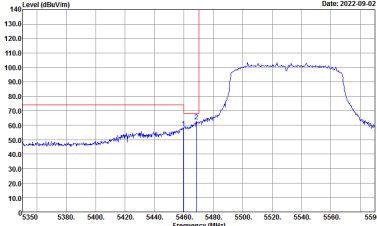
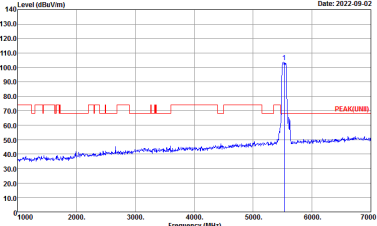
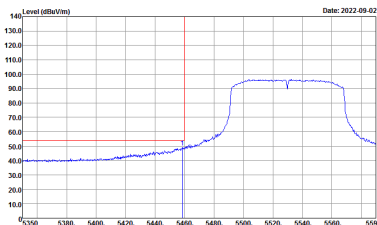
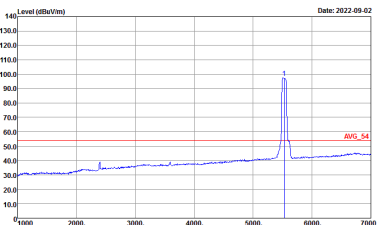
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_B3 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_B3 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto



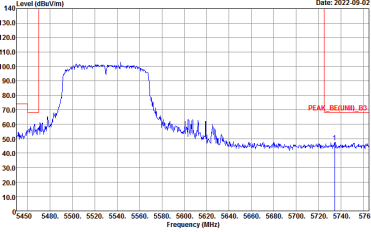
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH15-19V Condition : PEAK_REC(UNIT)_B3 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



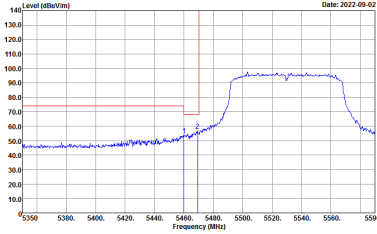
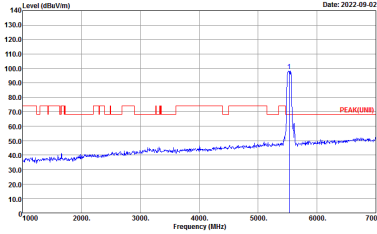
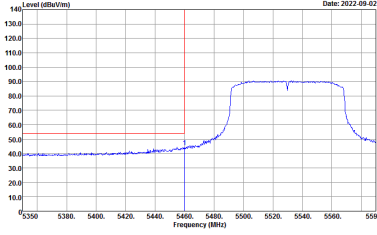
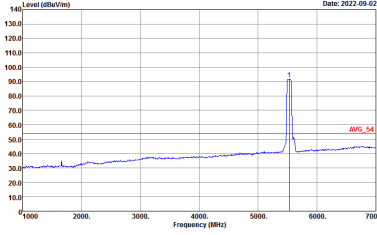
Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_B3 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_B3 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto

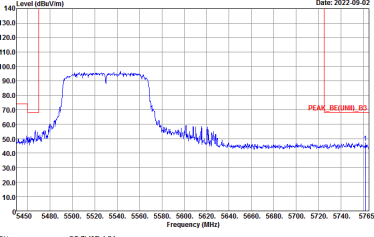


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-1V Condition : PEAK_BE[UNIT], B3 3m 91200_02294_220623 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Date: 2022-09-02	Left blank



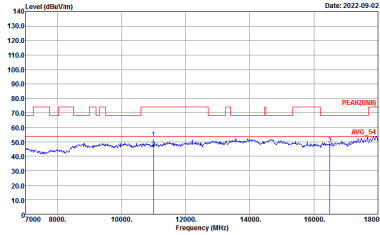
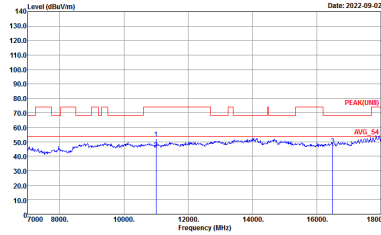
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_B3 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_B3 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH15-1V Condition : PEAK_BE[UNIT], B3 3m 91200_02294_220623 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Date: 2022-09-02	Left blank



Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH100 5500MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH100 5500MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54
	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54



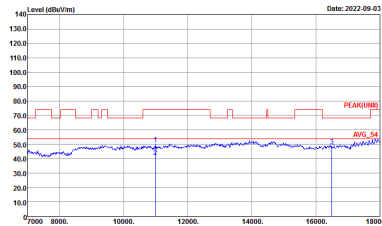
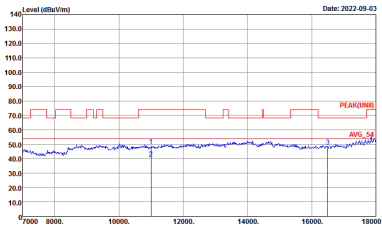
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2022-09-02 PEAK(UHB) Avg. 54 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) Date: 2022-09-02 PEAK(URB) Avg. 54 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54
	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-02 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54



Band 3 5470~5725MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) Date: 2022-09-03 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-03 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54
	Level (dBuV/m) Date: 2022-09-03 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL AVG_54	Level (dBuV/m) Date: 2022-09-03 Frequency (MHz) Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL AVG_54



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 VERTICAL

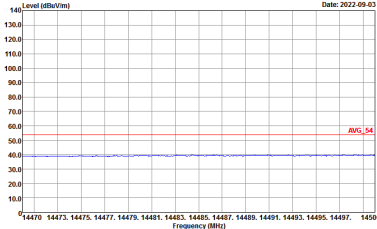
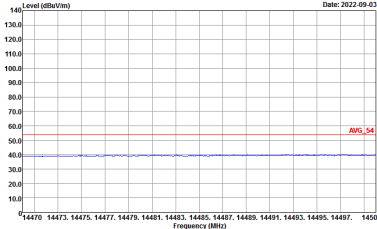
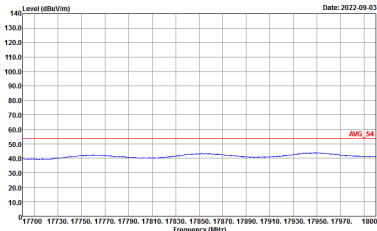
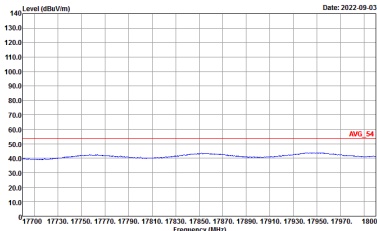


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH116 5580MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a blue line representing the measured signal and a red line representing the limit. The measured signal is consistently below the limit across the frequency range from 5470 to 5725 MHz. Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a blue line representing the measured signal and a red line representing the limit. The measured signal is consistently below the limit across the frequency range from 5470 to 5725 MHz. Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_220623 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a blue line representing the measured signal and a red line representing the limit. The measured signal is consistently below the limit across the frequency range from 5470 to 5725 MHz. Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a blue line representing the measured signal and a red line representing the limit. The measured signal is consistently below the limit across the frequency range from 5470 to 5725 MHz. Site : 03CH15-HY Condition : AV6_54 3m 9120D_02294_220623 VERTICAL



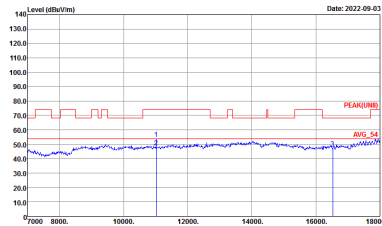
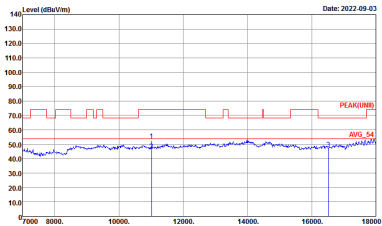
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 VERTICAL



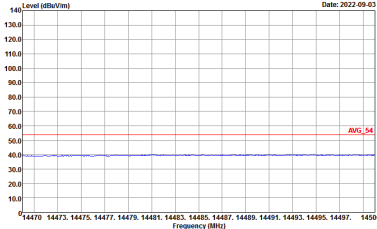
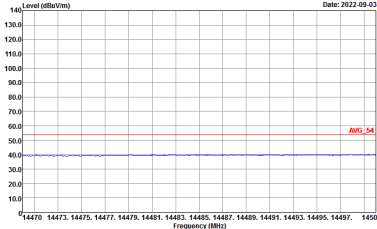
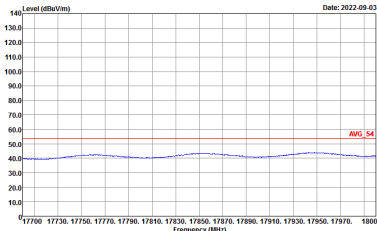
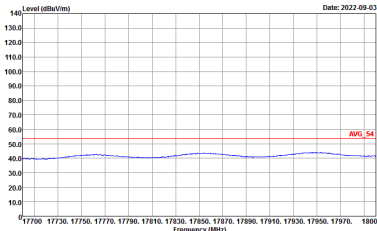
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



Band 3 5470~5725MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH102 5510MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL

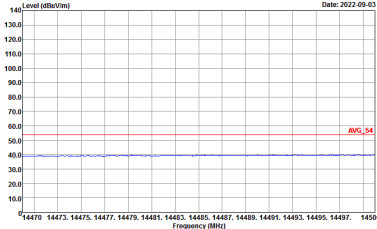
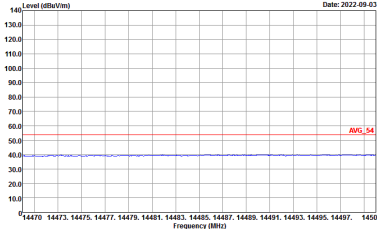
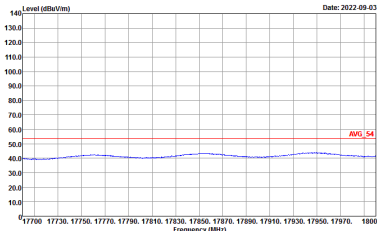
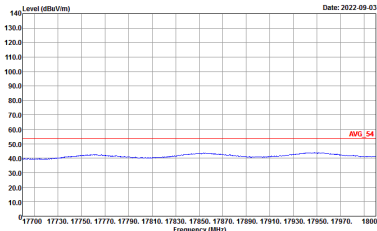


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH102 5510MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH110 5550MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBu/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 HORIZONTAL	Level (dBu/m) Date: 2022-09-03 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 VERTICAL

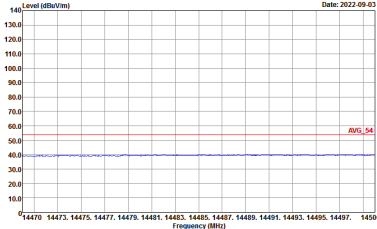
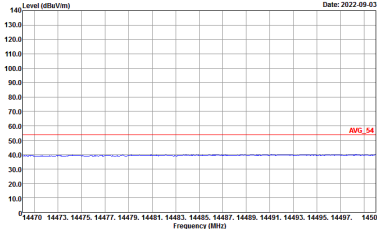
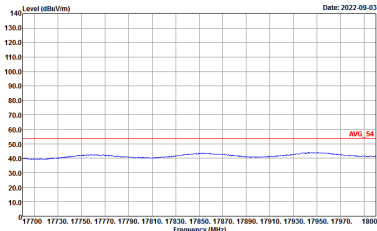
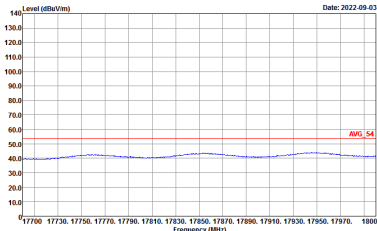


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH110 5550MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



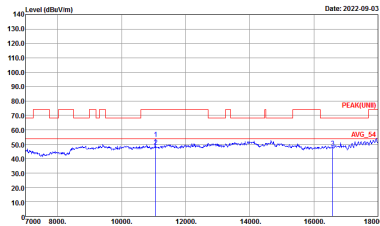
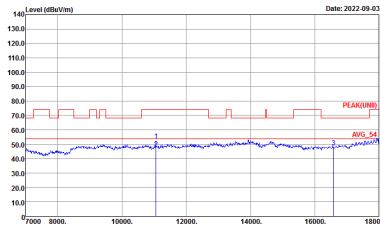
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH134 5670MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2022-09-03 PEAK(UHB) AVG_54 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) Date: 2022-09-03 PEAK(URB) AVG_54 Site : 03CH15-HY Condition : PEAK(UNII) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH134 5670MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

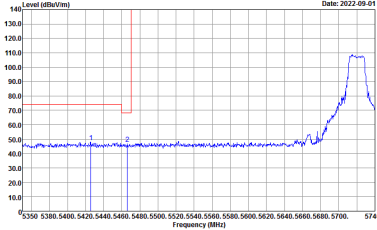
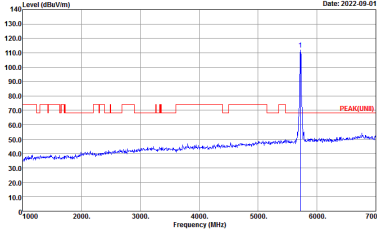
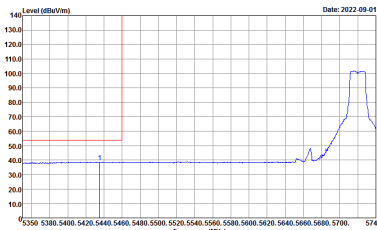
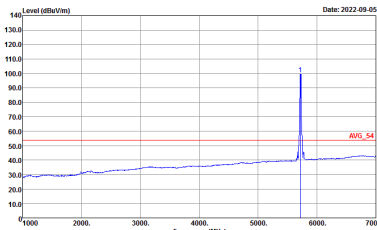
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-4Y Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-4Y Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



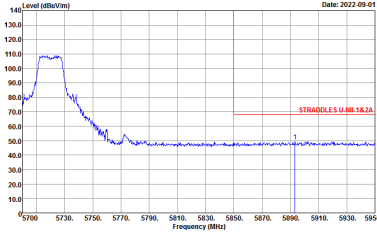
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. A blue line shows the signal level, and a red line indicates the limit. The signal is below the limit. Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. A blue line shows the signal level, and a red line indicates the limit. The signal is below the limit. Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. A blue line shows the signal level, and a red line indicates the limit. The signal is below the limit. Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. A blue line shows the signal level, and a red line indicates the limit. The signal is below the limit. Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 VERTICAL



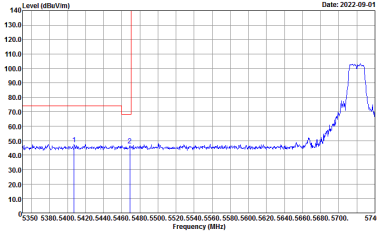
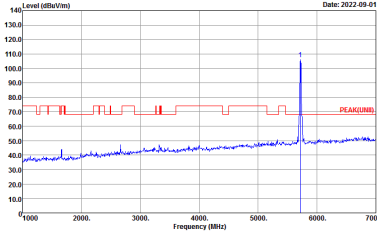
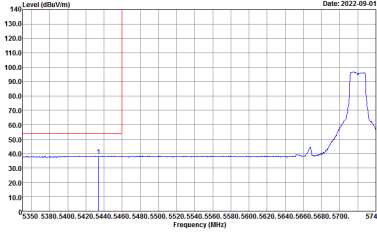
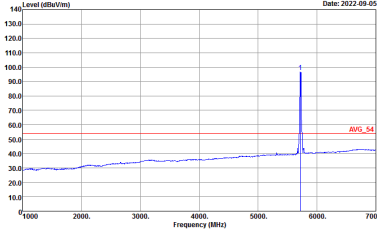
Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a sharp peak at approximately 5720 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5300 to 5740 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH15-HY Condition : STRADDOLES U-NIT-1A2A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a sharp peak at approximately 5720 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 4000 to 7000 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Average. The plot shows a broad peak at approximately 5720 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5300 to 5740 MHz. A red line indicates the average level at approximately 100 dBuV/m. Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Average. The plot shows a broad peak at approximately 5720 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 4000 to 7000 MHz. A red line indicates the average level at approximately 100 dBuV/m. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto

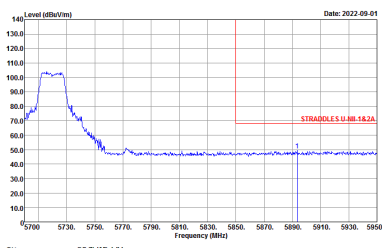


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
1	Horizontal	Fundamental
Peak	 Site : 05CH12-19Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



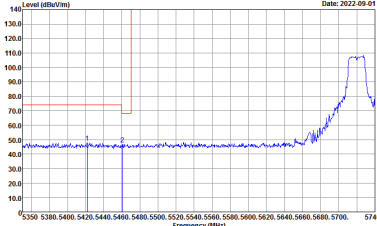
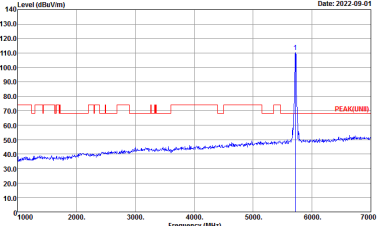
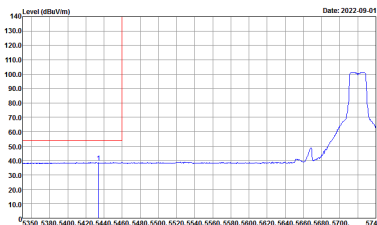
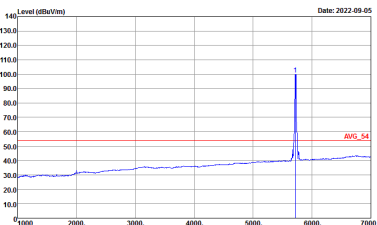
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto



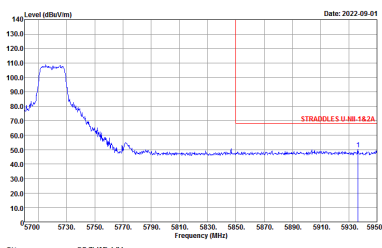
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	 Site : 08CH12-49V Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



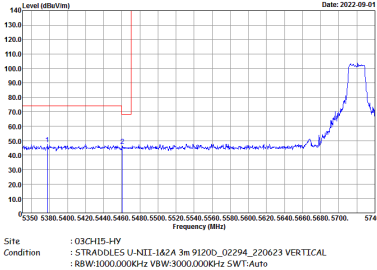
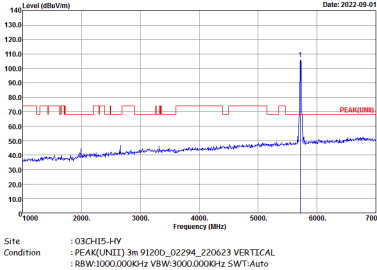
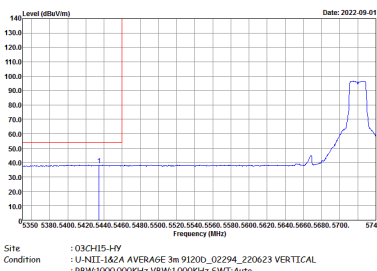
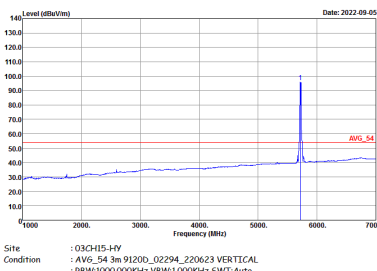
Band 3 – Straddle Channel
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

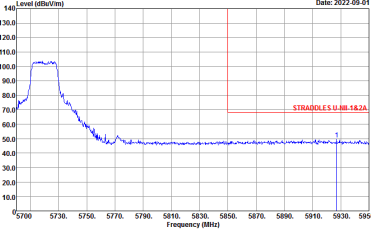


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 05CH12-49Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



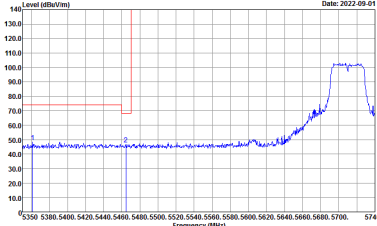
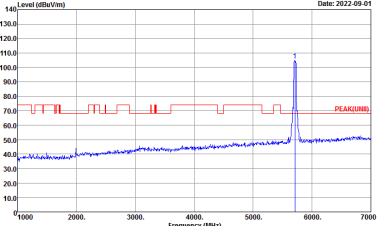
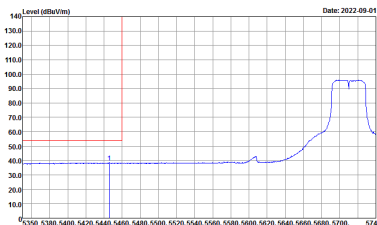
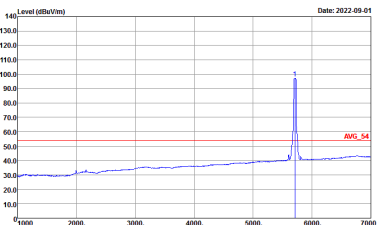
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NII-1A2A AVERAGE 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto



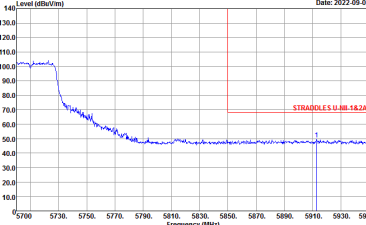
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	 Site : 05CH12-19V Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



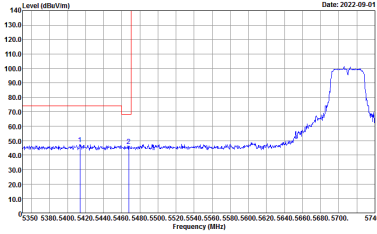
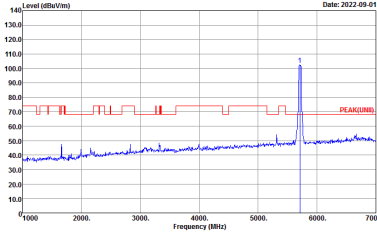
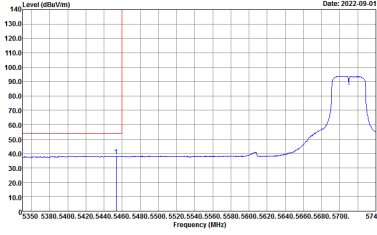
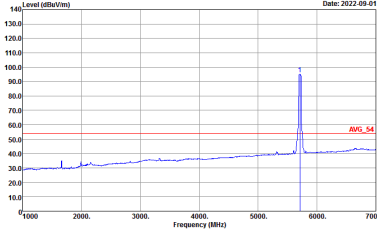
Band 3 – Straddle Channel
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

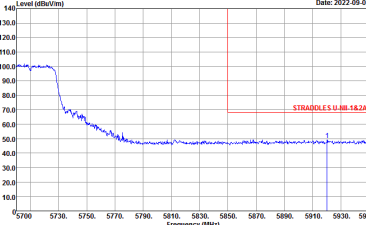


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-49Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



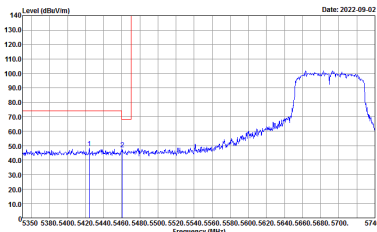
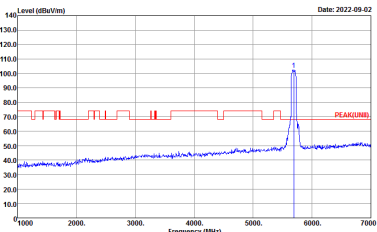
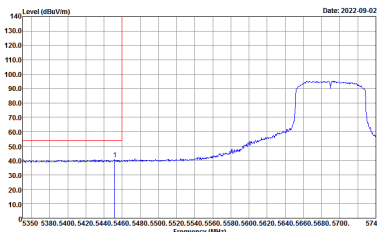
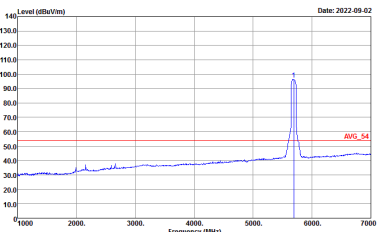
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NII-1A2A AVERAGE 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto



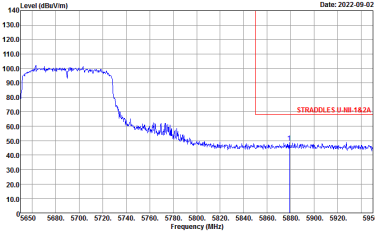
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	 Site : 05CH125-49Y Condition : STRADDLES U-NIT-142A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



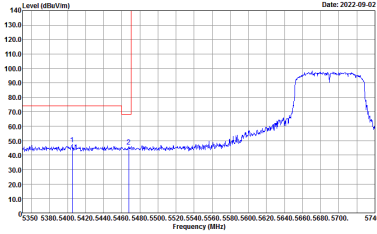
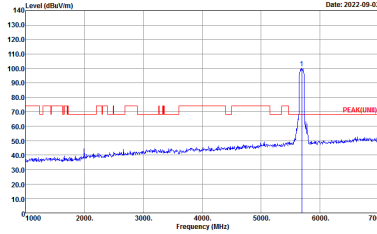
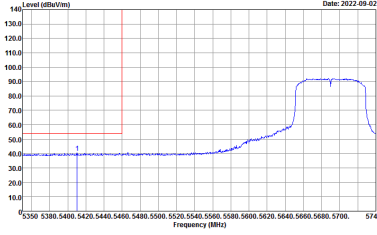
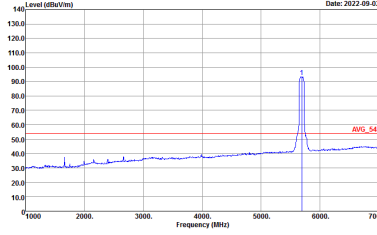
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto

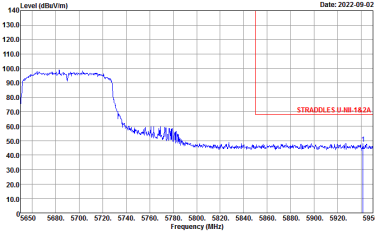


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH12-19Y Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



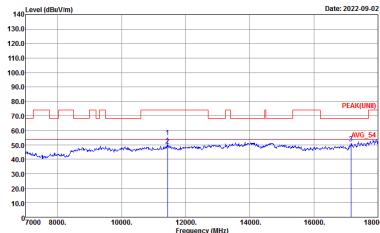
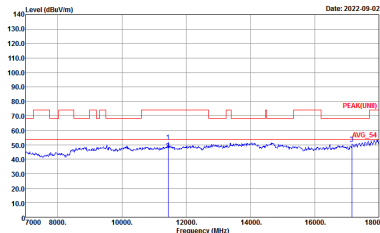
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto	 Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1	Vertical	Fundamental
Peak	 Site : 05CH12-19Y Condition : STRADDLES U-NIT-1A2A 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

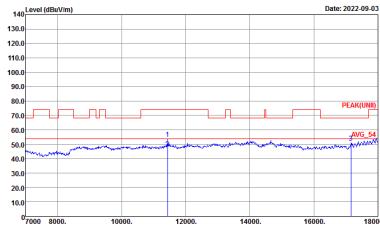
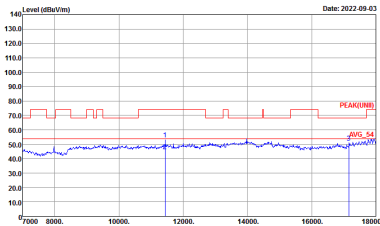
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



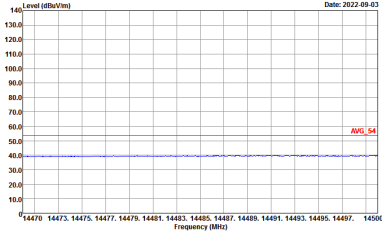
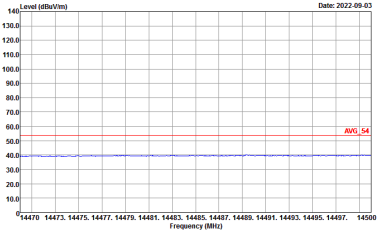
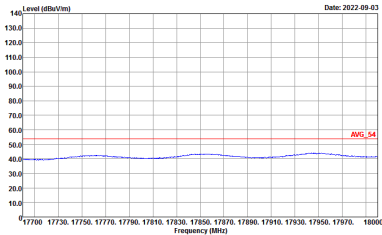
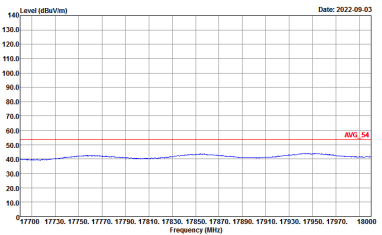
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. A blue line shows the signal level, which is relatively flat around 40 dBuV/m. A red line indicates the limit at 60 dBuV/m. The text 'AVG_54' is visible in the bottom right corner of the plot area. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 14470 to 14500 MHz. A blue line shows the signal level, which is relatively flat around 40 dBuV/m. A red line indicates the limit at 60 dBuV/m. The text 'AVG_54' is visible in the bottom right corner of the plot area. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. A blue line shows the signal level, which is relatively flat around 40 dBuV/m. A red line indicates the limit at 60 dBuV/m. The text 'AVG_54' is visible in the bottom right corner of the plot area. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) graph. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 17700 to 18000 MHz. A blue line shows the signal level, which is relatively flat around 40 dBuV/m. A red line indicates the limit at 60 dBuV/m. The text 'AVG_54' is visible in the bottom right corner of the plot area. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



Band 3 – Straddle Channel
WIFI 802.11n HT20 (Harmonic @ 3m)

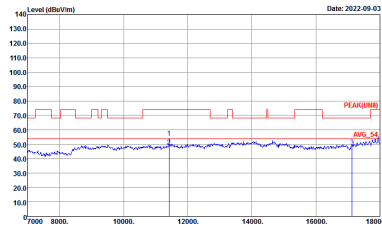
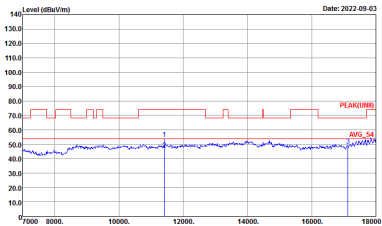
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT20 CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT20 CH144 5720MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



Band 3 – Straddle Channel
WIFI 802.11n HT40 (Harmonic @ 3m)

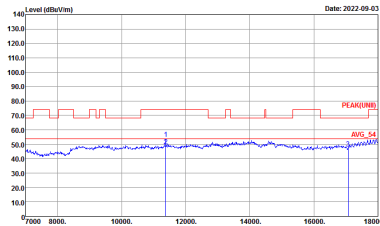
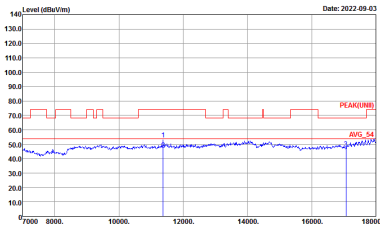
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT40 CH142 5710MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



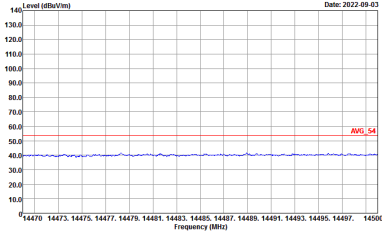
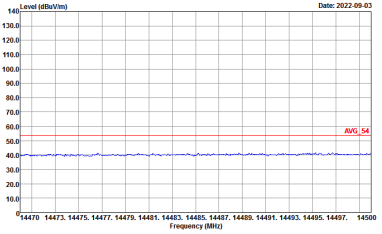
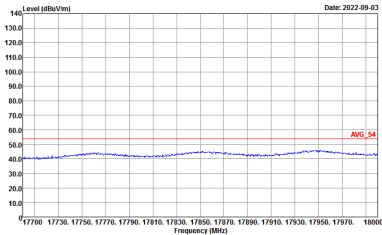
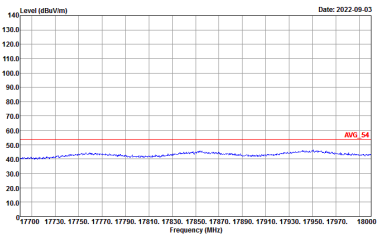
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT40 CH142 5710MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The blue line shows the measured signal level, which is relatively flat around 40 dBuV/m. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The blue line shows the measured signal level, which is relatively flat around 40 dBuV/m. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The blue line shows the measured signal level, which is relatively flat around 40 dBuV/m. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The blue line shows the measured signal level, which is relatively flat around 40 dBuV/m. Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL



Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)

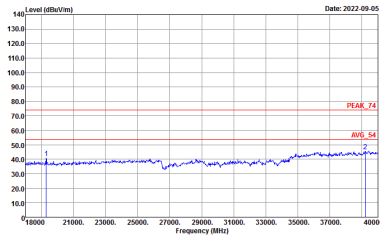
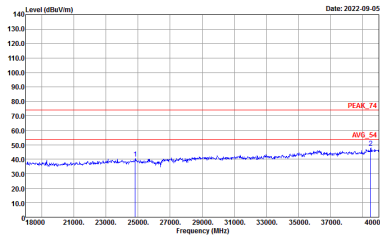
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_220623 VERTICAL



WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 VERTICAL
	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL	 Site : 03CH15-HV Condition : AV6_54 3m 91200_02294_220623 VERTICAL

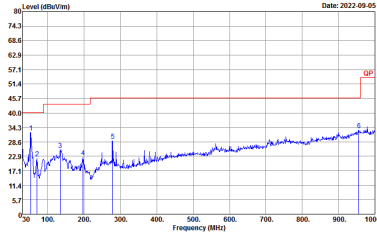
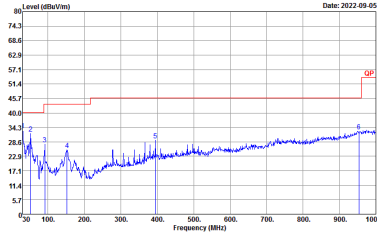


Emission above 18GHz
5GHz WIFI 802.11n HT40 (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11n HT40 SHF	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK_74 1m SHF_00993_211130 HORIZONTAL	 Site : 03CH15-HY Condition : PEAK_74 1m SHF_00993_211130 VERTICAL



Emission below 1GHz
5GHz WIFI 802.11n HT40 (LF)

WIFI	5GHz WIFI	
ANT	802.11n HT40 LF	
1	Horizontal	Vertical
QP / Peak	 Site : 03CH15-HY Condition : QP 3m BILOG_41912_20220206 HORIZONTAL	 Site : 03CH15-HY Condition : QP 3m BILOG_41912_20220206 VERTICAL



Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
5GHz 802.11a	91.03	2030	0.49	1kHz
5GHz 802.11n HT20	90.43	1890	0.53	1kHz
5GHz 802.11n HT40	88.37	1520	0.66	1kHz
5GHz 802.11ac VHT80	55.36	248	4.03	10kHz

