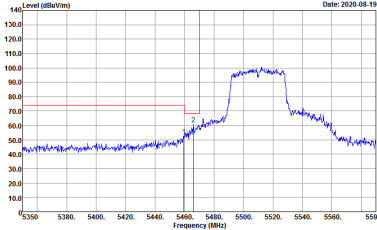
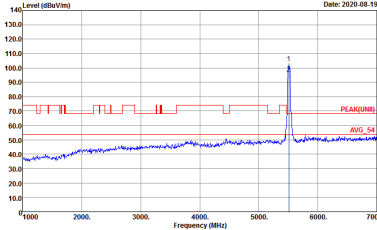
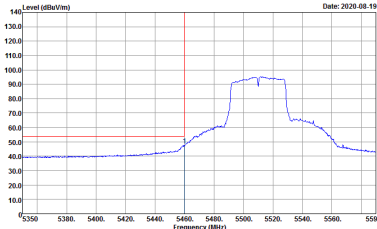
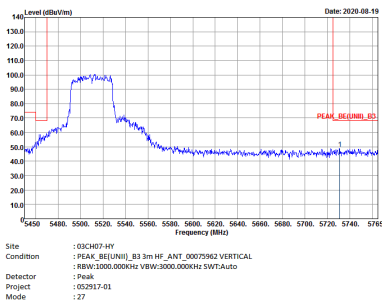


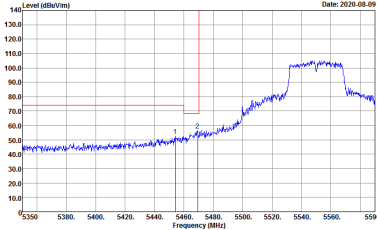
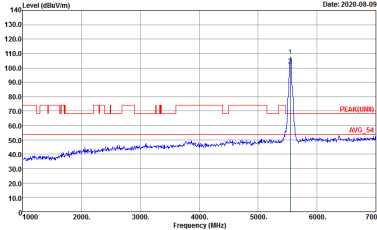
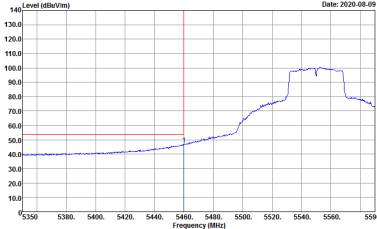


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE[UNII]_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 27	 Site : 03CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 27
Avg.	 Site : 03CH07-HY Condition : AVG_BE[UNII]_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 27	Left blank

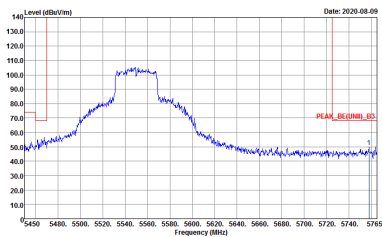


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1	Vertical	Fundamental
Peak		Left blank

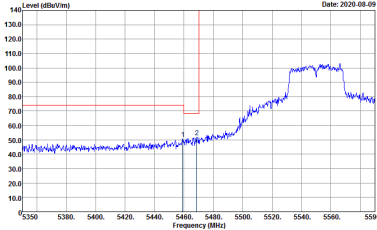
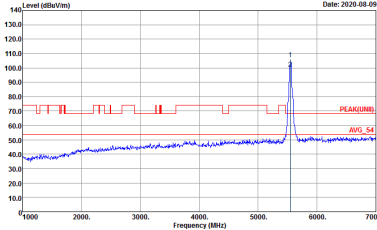
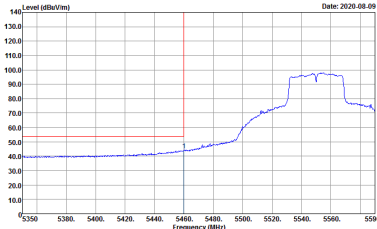


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 052917.01 Date: 2020-08-09	 Site : 03CH07-HY Condition : PEAK(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 052917.01 Date: 2020-08-09
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 052917.01 Date: 2020-08-09	Left blank

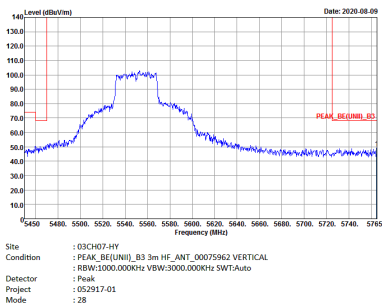


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-HY Condition : PEAK, BE(UNII)_B3 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : FR052917-01 Mode : Z8	Left blank

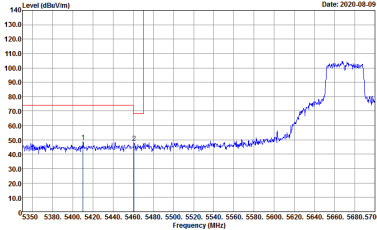
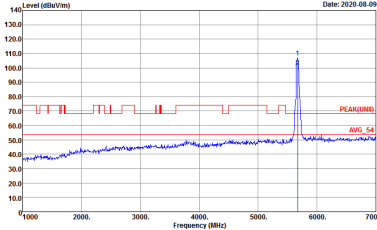
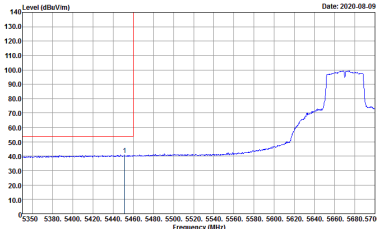


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date : 2020-08-09	 Site : 03CH07-HY Condition : PEAK(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date : 2020-08-09
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date : 2020-08-09	Left blank

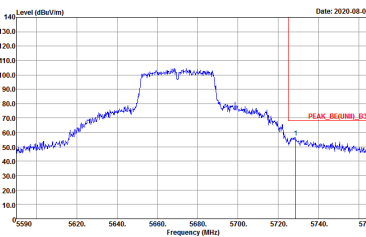


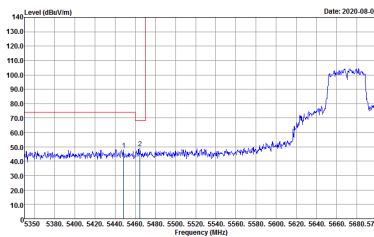
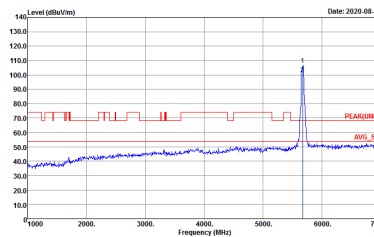
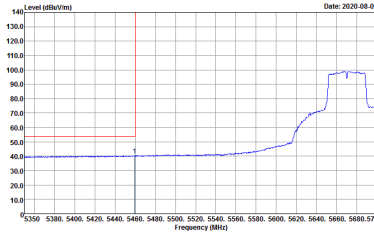
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1	Vertical	Fundamental
Peak		Left blank



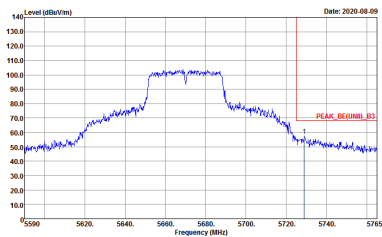
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date: 2020-08-09	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date: 2020-08-09
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak Mode : 052917-01 Date: 2020-08-09	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-HY Condition : PEAK_BE(UNII)_B3 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : FR052917-01 Mode : Z9	Left blank

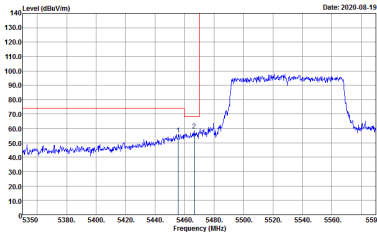
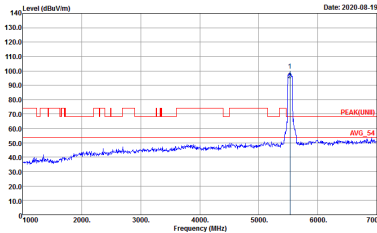
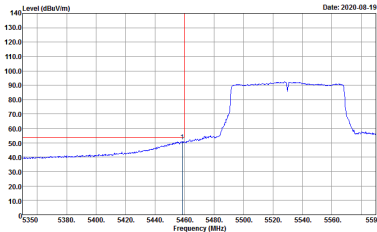
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 29	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 29
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 29	Left blank



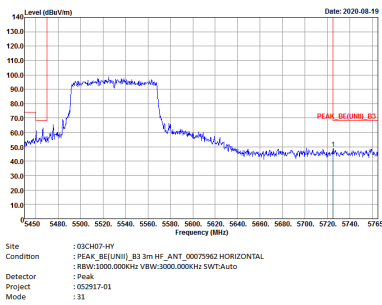
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1	Vertical	Fundamental
Peak	 Site : ESCH07-HY Condition : PEAK_BE(UNII)_B3 3m HF ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : ES2917-01 Date: 2020-08-09	Left blank

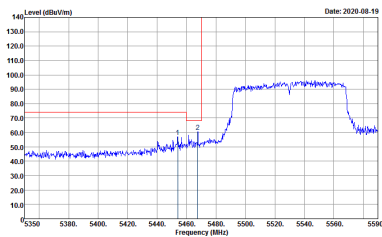
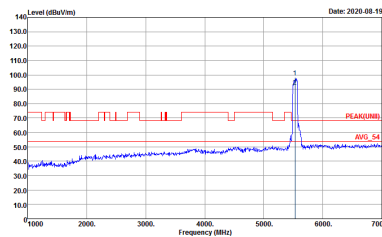
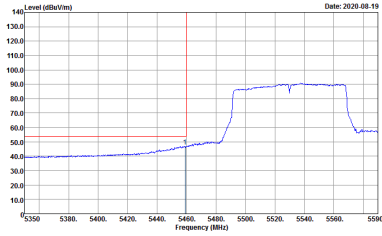


Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

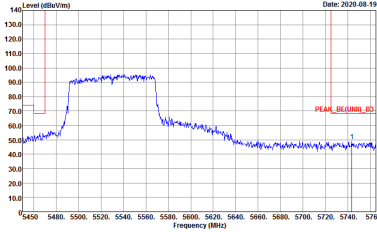
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LNVI)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 31	 Site : 03CH07-HY Condition : PEAK(LNVI)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 31
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LNVI)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 31	Left blank

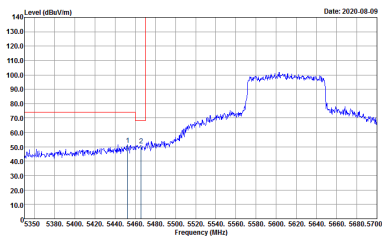
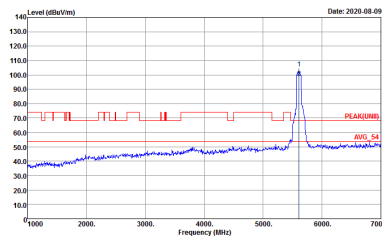
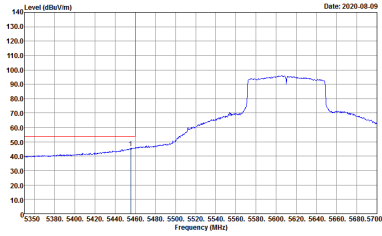


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Horizontal	Fundamental
Peak		Left blank

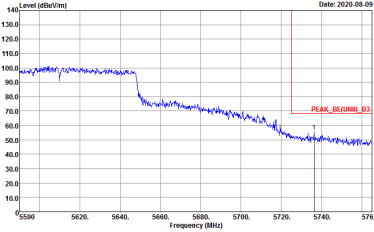
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 31	 Site : 03CH07-HY Condition : PEAK(UNII)_3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 31
	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 31	Left blank



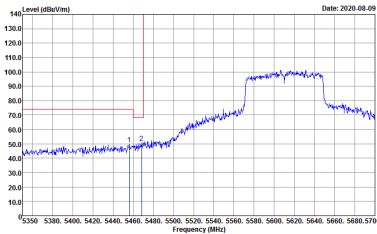
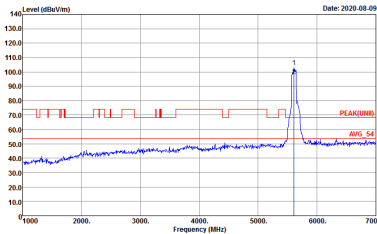
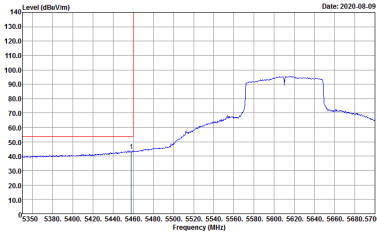
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH07-01 Condition : PEAK_BE(UNIT)_B3 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 31	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 32	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 32
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 32	Left blank

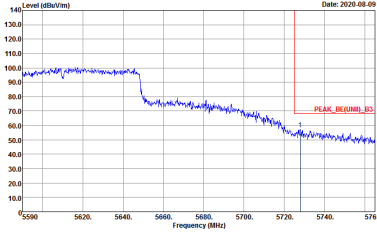


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-HY Condition : PEAK_BE(UNII)_B3 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : FR052917-01 Mode : 32	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE[UNII]_B3 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 32	 Site : 03CH07-HY Condition : PEAK[UNII] 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 32
Avg.	 Site : 03CH07-HY Condition : AVG_BE[UNII]_B3 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 052917-01 32	Left blank



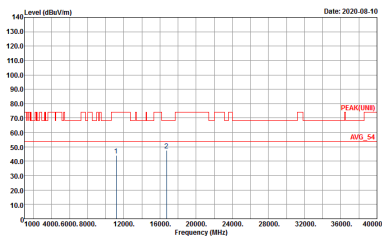
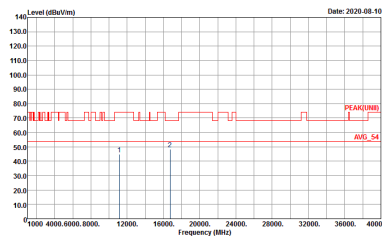
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Vertical	Fundamental
Peak	 Site : ESCH07-HY Condition : PEAK_BE(UNII)_B3 3m HF ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : ES2917-01 Mode : 32	Left blank



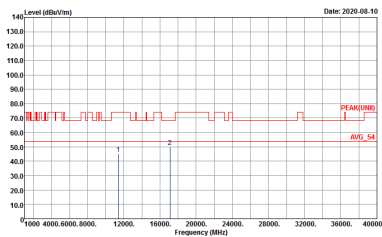
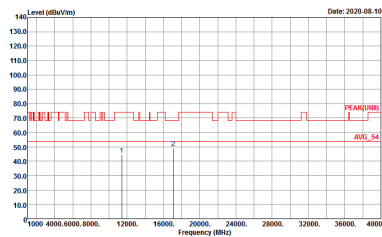
Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH100 5500MHz	
1	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 19	Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 19



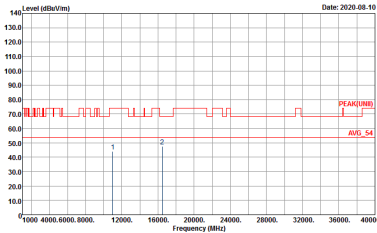
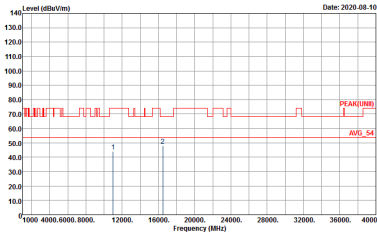
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 20	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 20



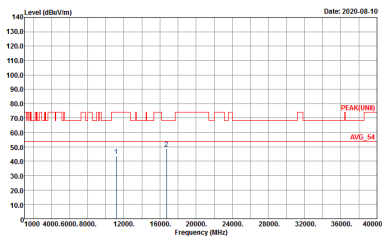
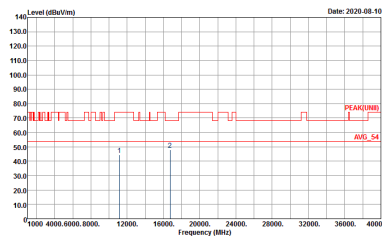
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : ESCH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 21	 Site : ESCH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 21



Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 23	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 23



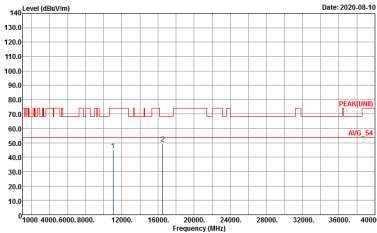
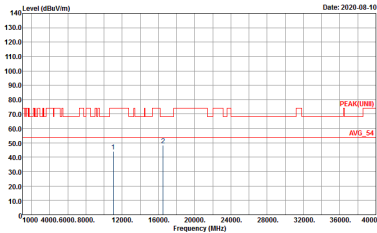
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 24	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 24



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2020-08-10 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 25	Level (dBuV/m) Date: 2020-08-10 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 25



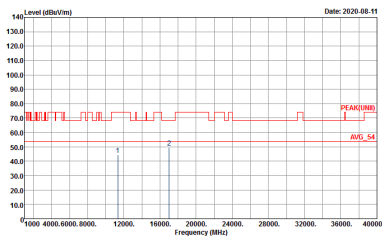
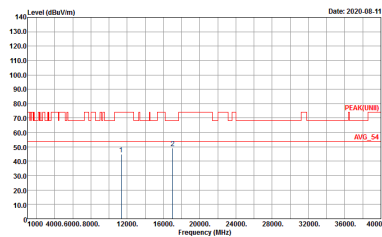
Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 27	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 27



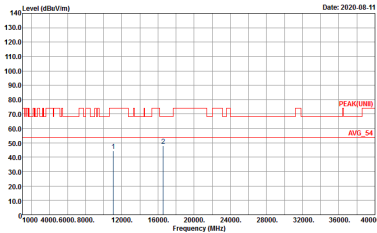
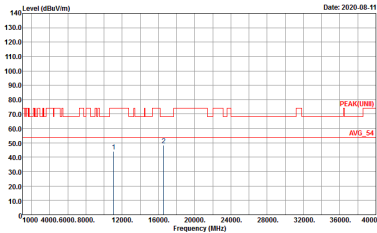
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz	
1	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 28	Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 28



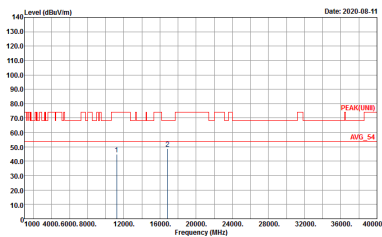
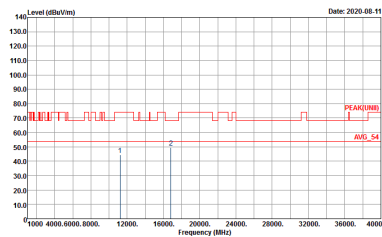
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 29	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 29



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

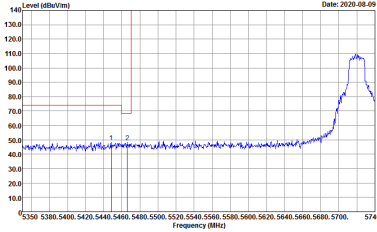
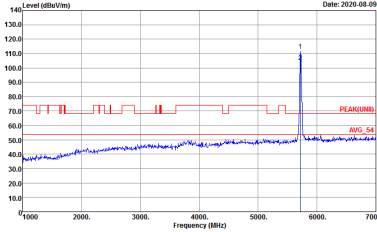
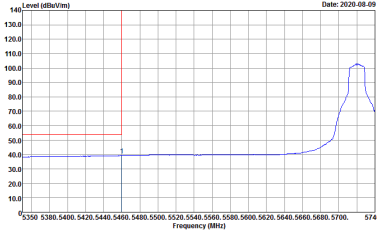
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 31	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 31



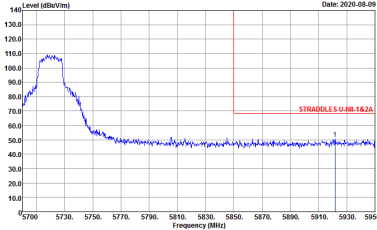
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 32	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HE_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 32

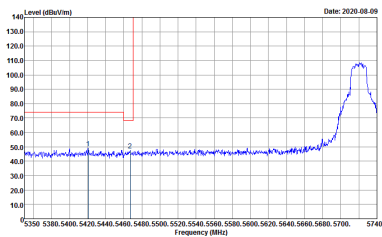
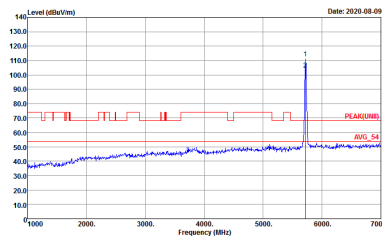
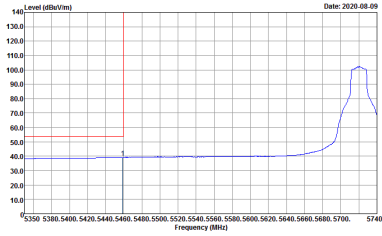


Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

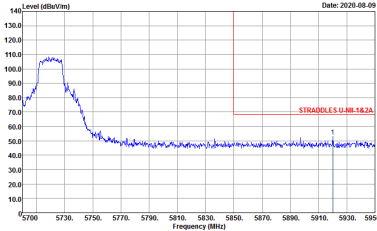
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES U-NIL 18.2A 3m HF ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 22	 Site : 03CH07-HY Condition : PEAK(U-NIL) 3m HF ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 22
Avg.	 Site : 03CH07-HY Condition : U-NIL 18.2A AVERAGE 3m HF ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 22	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
1	Horizontal	Fundamental
Peak	 Site : USCH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : 052917-01 Mode : Z2	Left blank

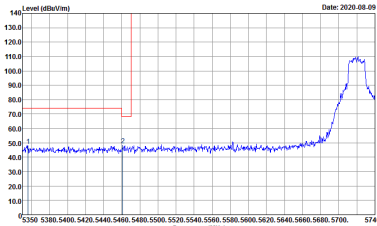
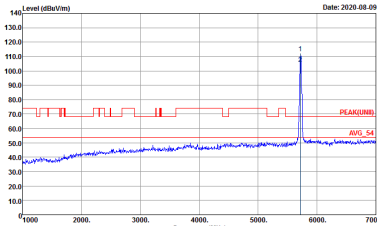
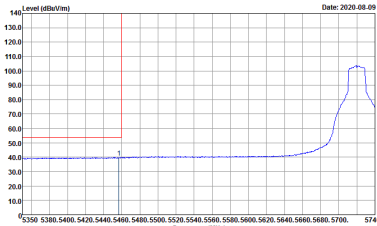
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 22	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 22
	 Site : 03CH07-HY Condition : U-NII-18.2A AVERAGE 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 22	Left blank



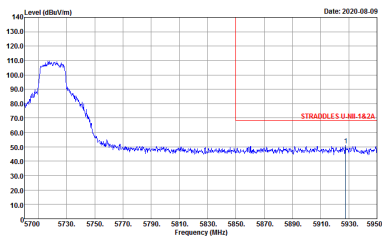
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	 Site : USCH07-MY Condition : STRADDOLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : FR052917-01 Mode : Z2	Left blank



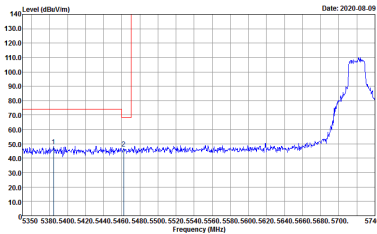
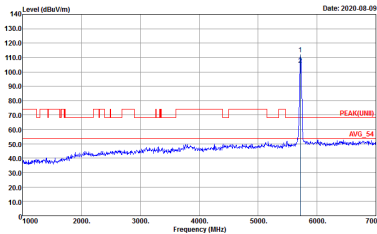
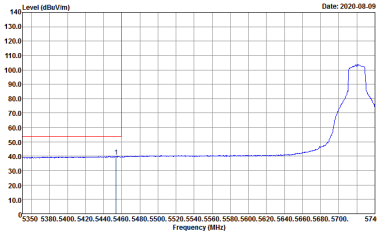
Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES U-NII-1.82A 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 26	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 26
Avg.	 Site : 03CH07-HY Condition : U-NII-1.82A AVERAGE 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 26	Left blank

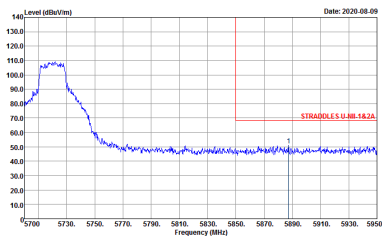


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 26	Left blank



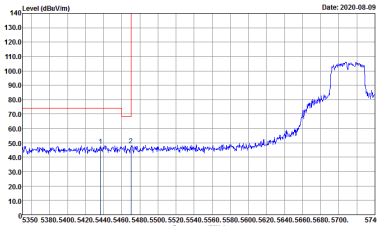
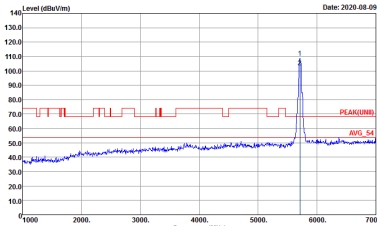
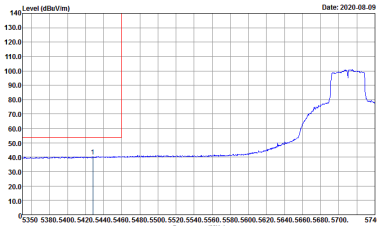
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 26	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 26
Avg.	 Site : 03CH07-HY Condition : U-NII-18.2A AVERAGE 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 26	Left blank



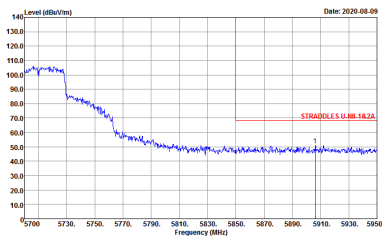
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	 Site : ESCH07-MY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : ES2917-01 Mode : Z6	Left blank

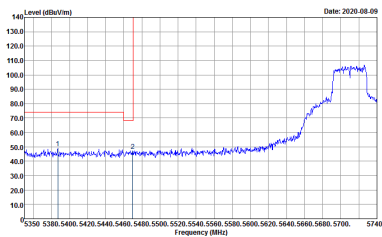
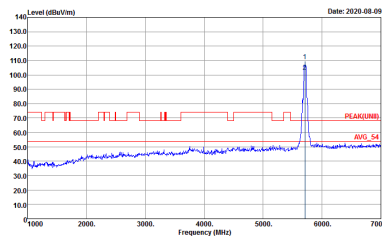
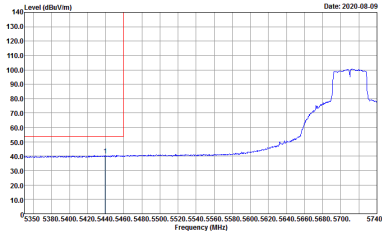


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Band Edge @ 3m)

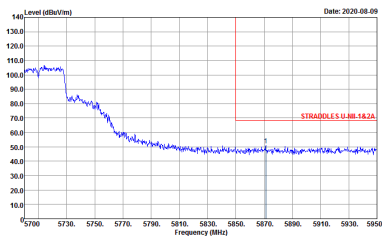
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES U-NII-1.82A 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 30	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 30
Avg.	 Site : 03CH07-HY Condition : U-NII-1.82A AVERAGE 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 30	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-HY Condition : STRADOLIS U-NII-18.2A 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : FR052917-01 Mode : 30	Left blank

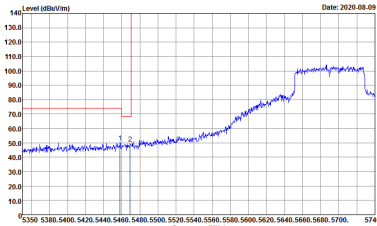
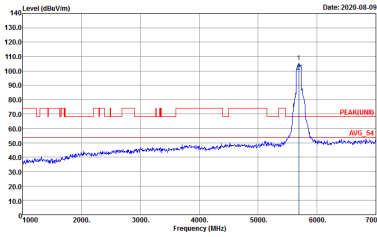
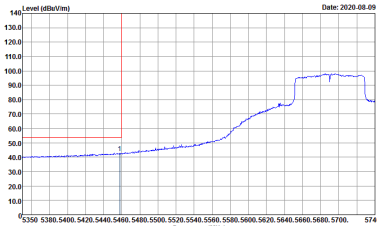
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 30	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 30
Avg.	 Site : 03CH07-HY Condition : U-NII-18.2A AVERAGE 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 30	Left blank



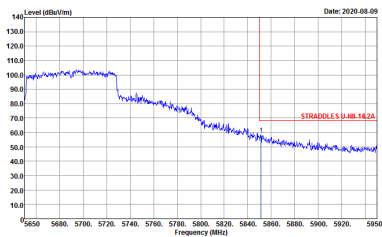
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	 Site : USCH07-MY Condition : STRADOLIS U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : CC2917.01 Date: 2020.08.09	Left blank



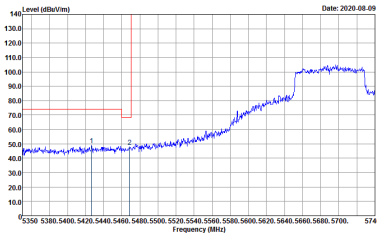
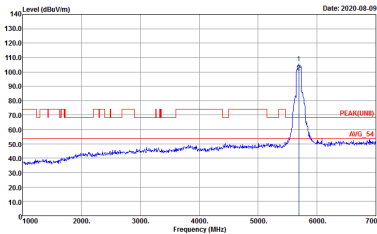
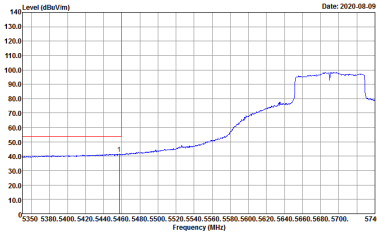
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES U-NII-1.82A 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 33	 Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 33
Avg.	 Site : 03CH07-HY Condition : U-NII-1.82A AVERAGE 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 33	Left blank

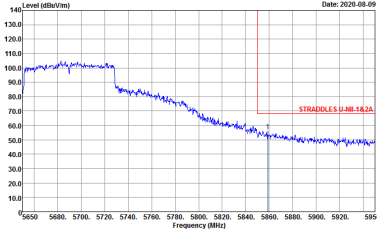


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak	 Site : ESCH07-11Y Condition : STRADOLIS U-NII-1A.2A 3m HF ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : FR052917-01 Mode : 33	Left blank



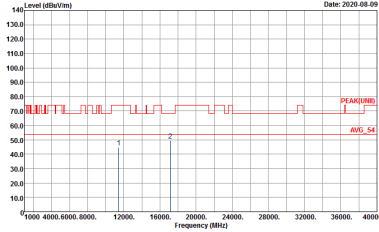
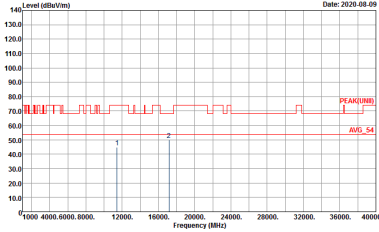
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADOLLES U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 33	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 33
Avg.	 Site : 03CH07-HY Condition : U-NII-18.2A AVERAGE 3m HF ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 33	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1	Vertical	Fundamental
Peak	 Site : ESCH07-11Y Condition : STRADOLIS U-NII-18.2A 3m HF ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : CC2917.01 Date: 2020.08.09	Left blank

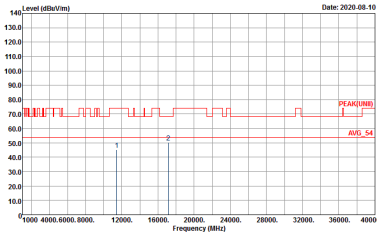
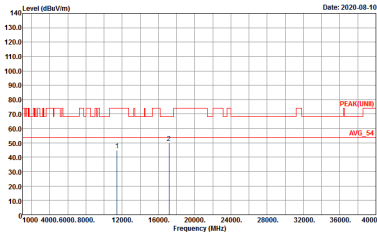


Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 22	 Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 22



Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 26	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 26

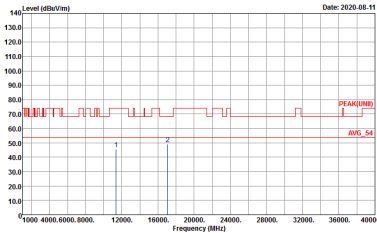
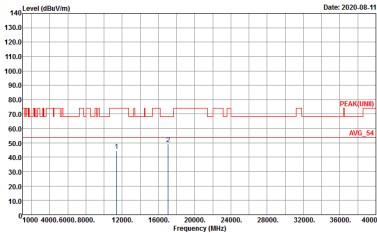


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 30	Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 30

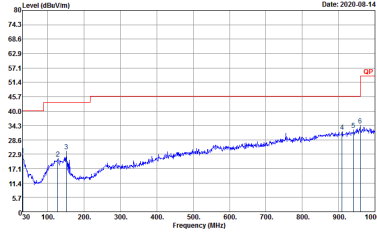
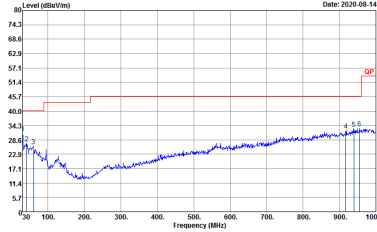


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 052917-01 Mode : 33	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 052917-01 Mode : 33



Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT80 LF	
1	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP 3m LF-ANT-15419(s) HORIZONTAL Detector : Peak Project : 052917-01 Mode : 43	 Site : 03CH07-HY Condition : QP 3m LF-ANT-15419(s) VERTICAL Detector : Peak Project : 052917-01 Mode : 43



Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
802.11a	98.57	-	-	10Hz	0.06
5GHz 802.11ac VHT20	97.98	1940	0.52	1kHz	0.09
5GHz 802.11ac VHT40	96.96	950	1.05	3kHz	0.13
5GHz 802.11ac VHT80	92.22	462	2.16	3kHz	0.35

