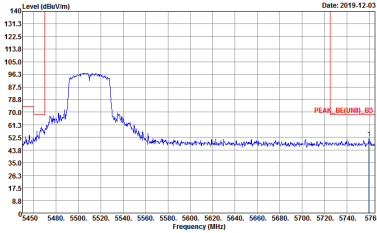
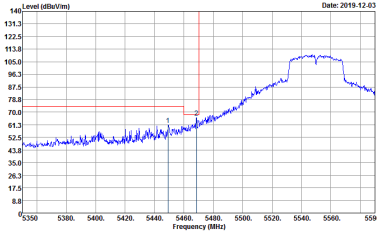
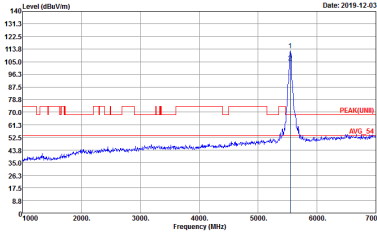
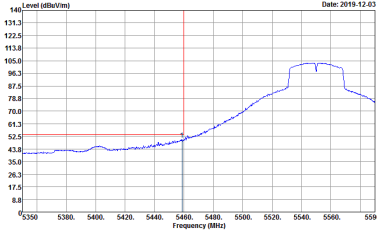


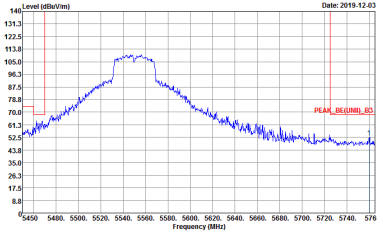


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - R	
2	Vertical	Fundamental
Peak	 Site : 09CH07-HY Condition : PEAK_8E(UW) B3 2m HF_ANT_00065584 VERTICAL Detector : Peak Project : 740606-08	Left blank

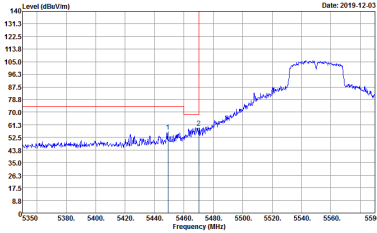
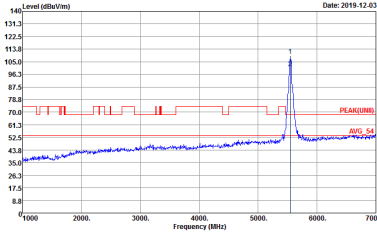
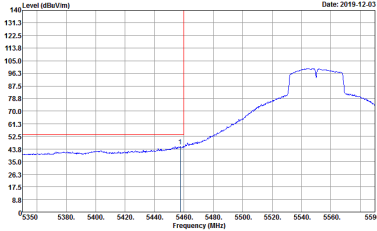


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_B3 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(LIN0) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08
	 Site : 03CH07-HY Condition : AVG_BE(LIN0)_B3 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Left blank

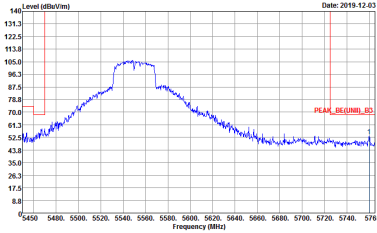


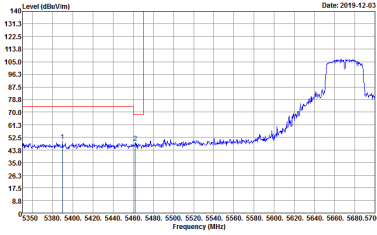
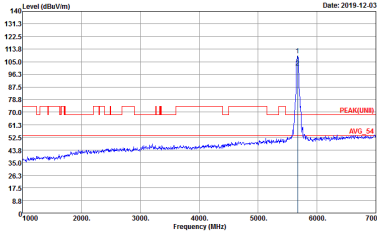
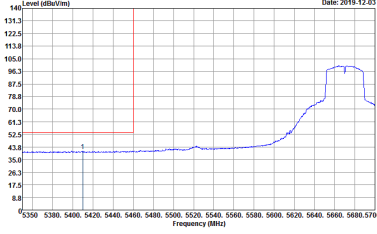
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 09CH07-HY Condition : PEAK, REF(UNW)_B3 2m HF_ANT_00066584 HORIZONTAL RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto Detector : Peak Project : 740606-08	Left blank



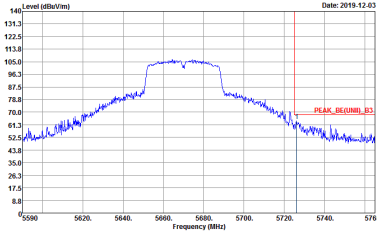
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08
	 Site : 03CH07-HY Condition : AVG_BE(UNII)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08	Left blank

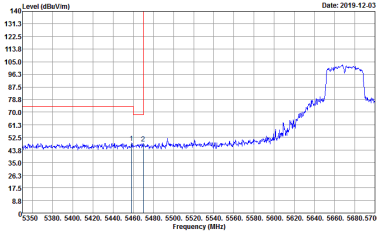
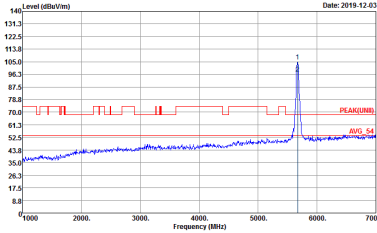
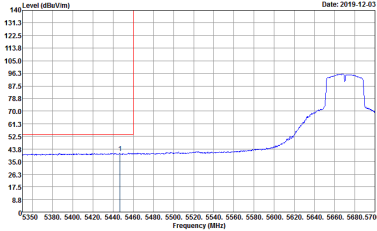


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
2	Vertical	Fundamental
Peak	 Site : 09CH07-HY Condition : PSAT_BELUWI_B2 2m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08	Left blank

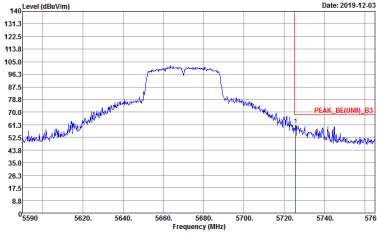
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_B3 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_B3 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08
	 Site : 03CH07-HY Condition : AVG_BE(LIN0)_B3 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Left blank



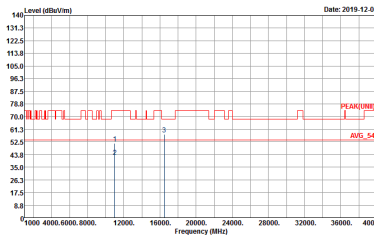
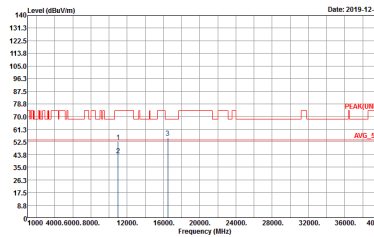
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 09CH07-HY Condition : PEAK_REL(WIFI)_B3 2m HF_ANT_00066584 HORIZONTAL RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto Detector : Peak Project : 740606-08	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08
	 Site : 03CH07-HY Condition : AVG_BE(LIN0)_B3 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
2	Vertical	Fundamental
Peak	 Site : 09CH07-HY Condition : PEAK_RECHN_B3 2m HF_ANT_00066584 VERTICAL RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto Detector : Peak Project : 740606-08	Left blank

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

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH100 5500MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-1H Condition : PEAK(UNH) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-1H Condition : PEAK(UNH) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2019-12-04 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Level (dBuV/m) Date: 2019-12-04 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



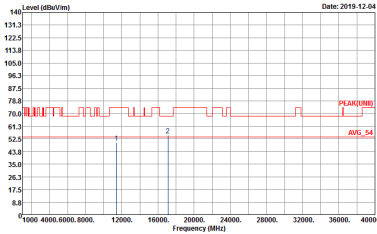
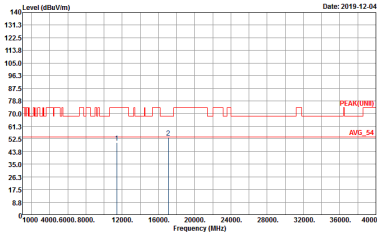
Band 3 5470~5725MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2019-12-04 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Level (dBuV/m) Date: 2019-12-04 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08

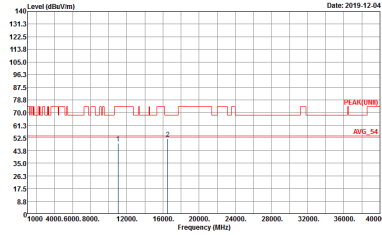
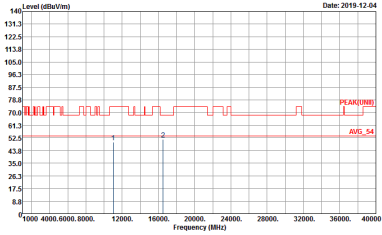


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH116 5580MHz	
2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2019-12-04 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	Level (dBuV/m) Date: 2019-12-04 Frequency (MHz) Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08

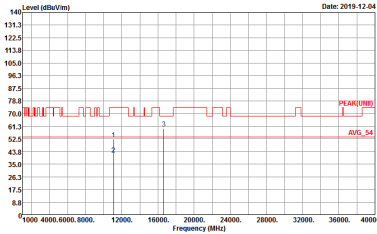
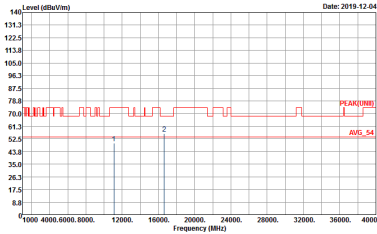


WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08

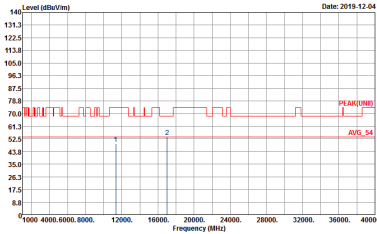
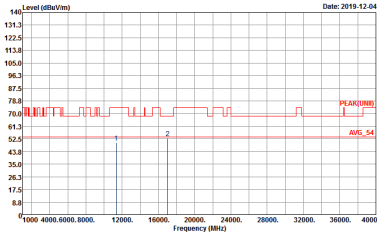
Band 3 5470~5725MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH102 5510MHz	
2	Horizontal	Vertical
Peak Avg.	 Date: 2019-12-04 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Date: 2019-12-04 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



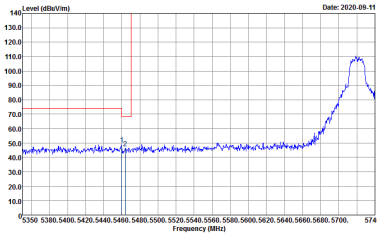
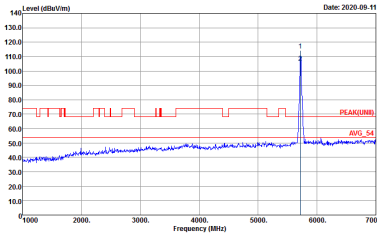
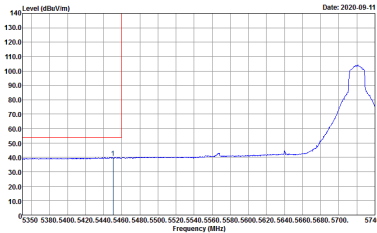
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH110 5550MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



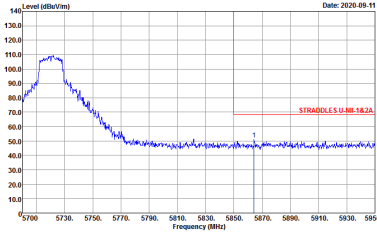
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH134 5670MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(UNI) 3m HF_ANT_00066584 VERTICAL Detector : Peak Project : 740606-08



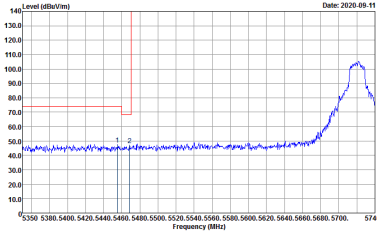
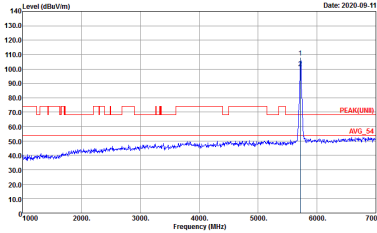
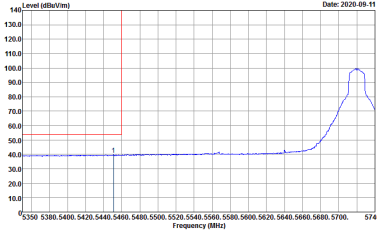
Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES LI-NII-18.2A 3m HF_ANT_00060584 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(LI-NII) 3m HF_ANT_00060584 HORIZONTAL Detector : Peak Project : 740606-08
Avg.	 Site : 03CH07-HY Condition : LI-NII-18.2A AVERAGE 3m HF_ANT_00060584 HORIZONTAL Detector : Peak Project : 740606-08	Left blank

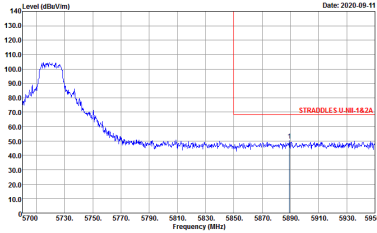


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
2	Horizontal	Fundamental
Peak	 Site : 69CH07-497 Condition : STRADOLE'S U-HI-18.2A 3m HF_ANT_00060504 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWFAuto Project : Peak 200606-08	Left blank



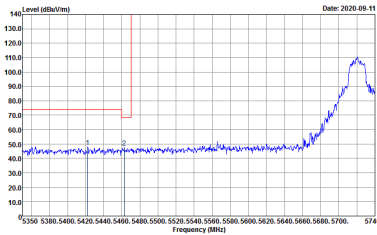
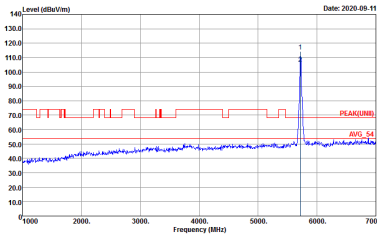
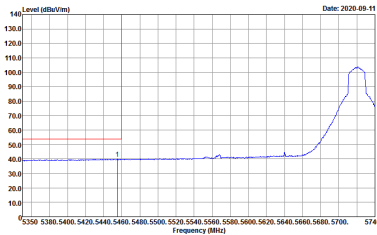
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES LI-NII-18.2A 3m HF_ANT_00060504 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(LI-NII) 3m HF_ANT_00060504 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 740606-08
Avg.	 Site : 03CH07-HY Condition : LI-NII-18.2A AVERAGE 3m HF_ANT_00060504 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWT:Auto Detector : Peak Project : 740606-08	Left blank



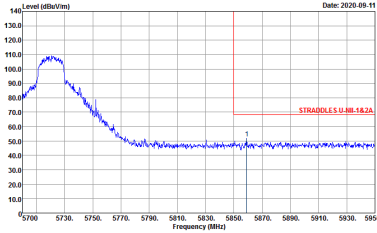
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
2	Vertical	Fundamental
Peak	 Site : 69CH07-497 Condition : STRADOLE'S U-NI-1A2A 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 200606-08	Left blank



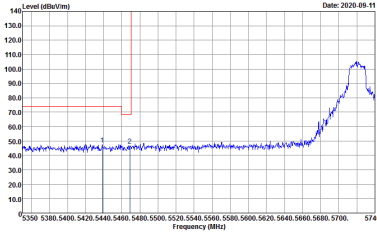
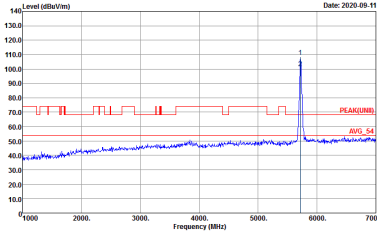
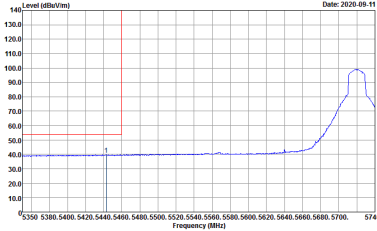
Band 3 – Straddle Channel
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDOLES U-NII-1&2A 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWTAuto Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWTAuto Project : 740606-08
Avg.	 Site : 03CH07-HY Condition : U-NII-1&2A AVERAGE 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWTAuto Project : 740606-08	Left blank

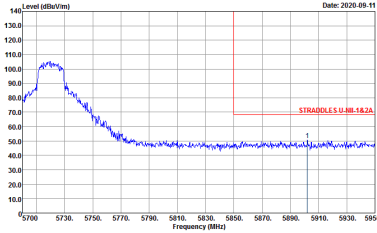


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 69CH07-497 Condition : STRADOLE'S U-HI-18.2A 3m HF_ANT_00060504 HORIZONTAL Detector : Peak Project : 200606-08	Left blank



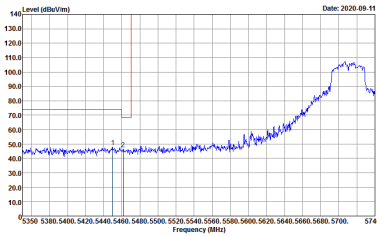
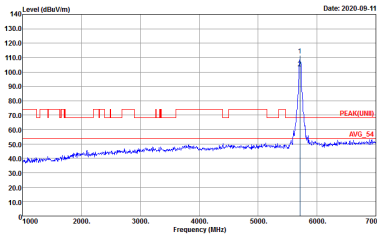
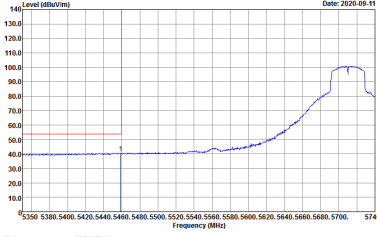
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES LI-NII-18.2A 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(LIN) 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08
Avg.	 Site : 03CH07-HY Condition : LI-NII-18.2A AVERAGE 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08	Left blank



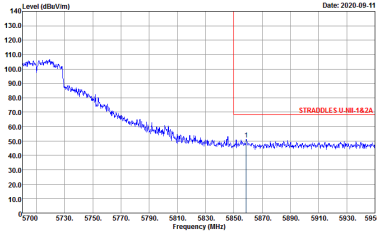
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
2	Vertical	Fundamental
Peak	 Site : 69CH07-497 Condition : STRADOLE'S U-NH-18.2A 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 200606-08	Left blank

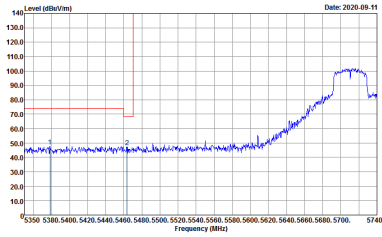
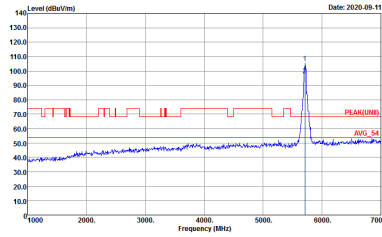
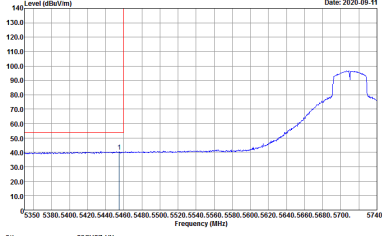


Band 3 – Straddle Channel
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDOLES U-NII-1&2A 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWTAuto Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWTAuto Project : 740606-08
Avg.	 Site : 03CH07-HY Condition : U-NII-1&2A AVERAGE 3m HF_ANT_00060584 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWTAuto Project : 740606-08	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 69CH07-497 Condition : STRADOLE'S U-NI-1A.2A 3m HF_ANT_00060504 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak 200606-08	Left blank

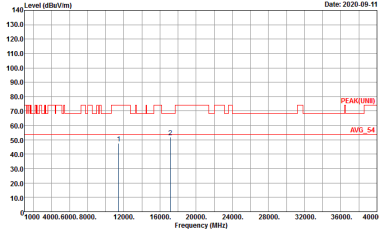
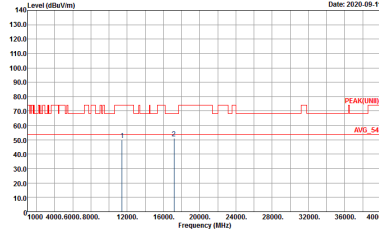
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : STRADDLES U-NII-1&2A 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(U-NII) 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08
	 Site : 03CH07-HY Condition : U-NII-1&2A AVERAGE 3m HF_ANT_00060504 VERTICAL Detector : Peak Project : 740606-08	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
2	Vertical	Fundamental
Peak	Site : 69CH07-497 Condition : STRADOLE'S U-NI-1A.2A 3m HF_ANT_00060504 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 240606-08	Left blank

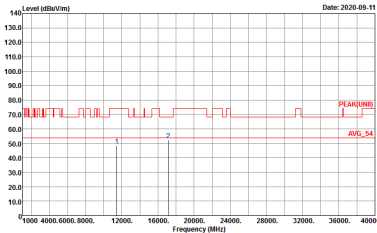
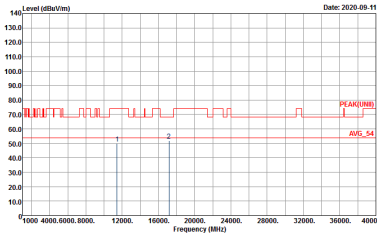


Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03C407-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03C407-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 740606-08

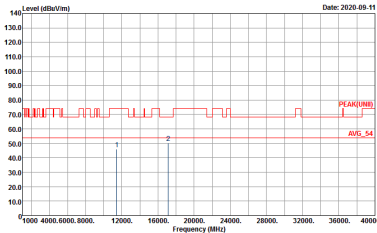
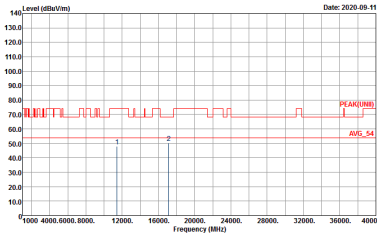


Band 3 – Straddle Channel
WIFI 802.11n HT20 (Harmonic @ 3m)

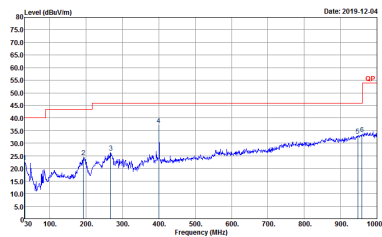
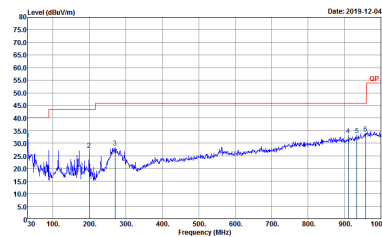
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT20 CH144 5720MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 740606-08



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

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT40 CH142 5710MHz	
2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 740606-08

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

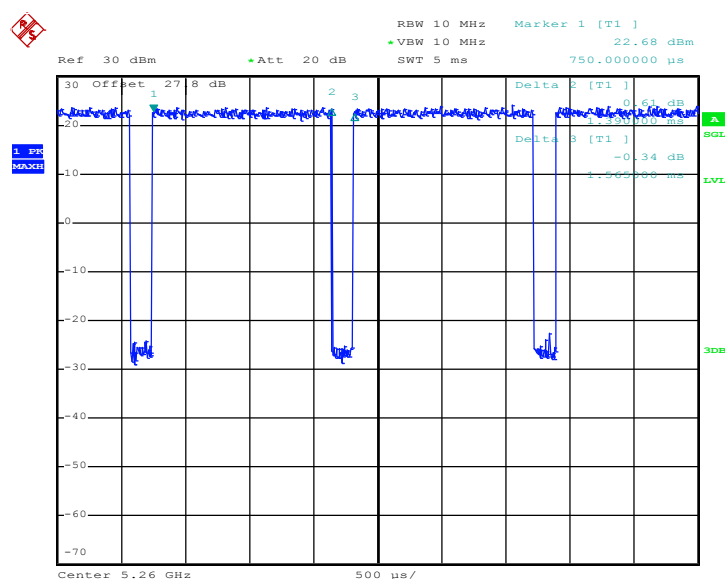
WIFI	5GHz WIFI	
ANT	802.11n HT40 LF	
2	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(g) HORIZONTAL Detector : Peak Project : 740606-08	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(g) VERTICAL Detector : Peak Project : 740606-08

Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	88.82	1390	0.72	1kHz	0.51
2	802.11a	88.54	1390	0.72	1kHz	0.53
1	5GHz 802.11n HT20	88.18	1305	0.77	1kHz	0.55
2	5GHz 802.11n HT20	88.18	1305	0.77	1kHz	0.55
1	5GHz 802.11n HT40	79.02	648	1.54	3kHz	1.02
2	5GHz 802.11n HT40	78.92	644	1.55	3kHz	1.03

<Ant. 1>

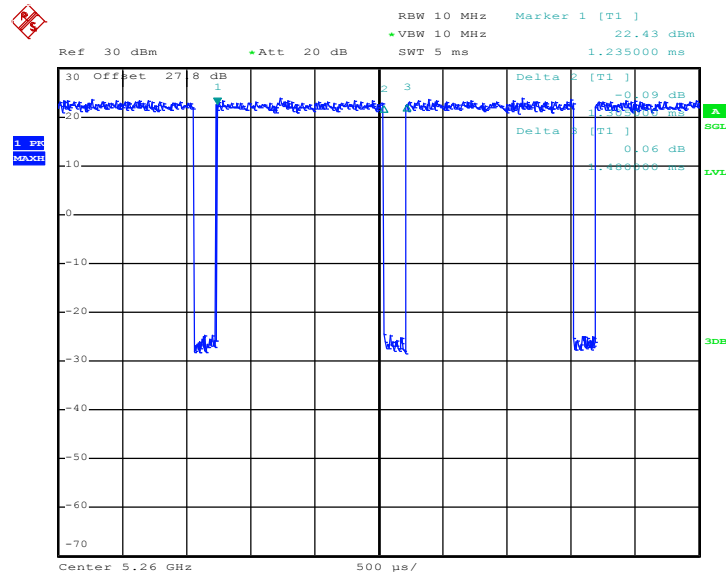
802.11a



Date: 22.NOV.2019 13:07:06

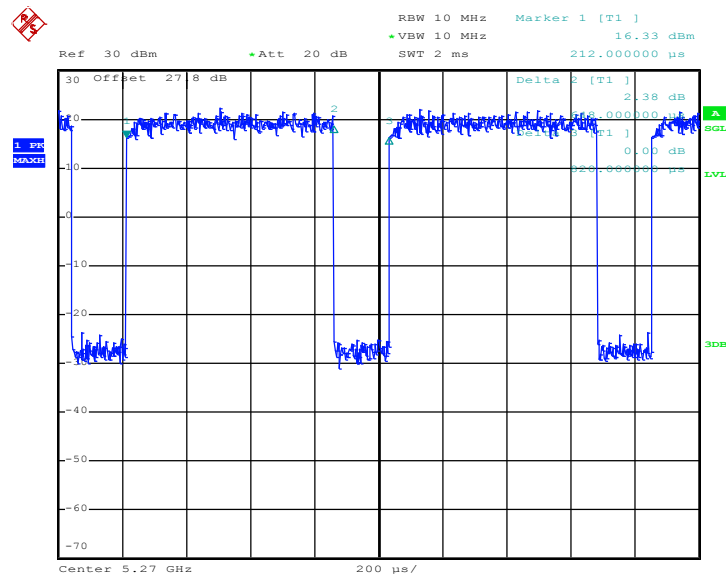


802.11n HT20



Date: 22.NOV.2019 13:46:52

802.11n HT40

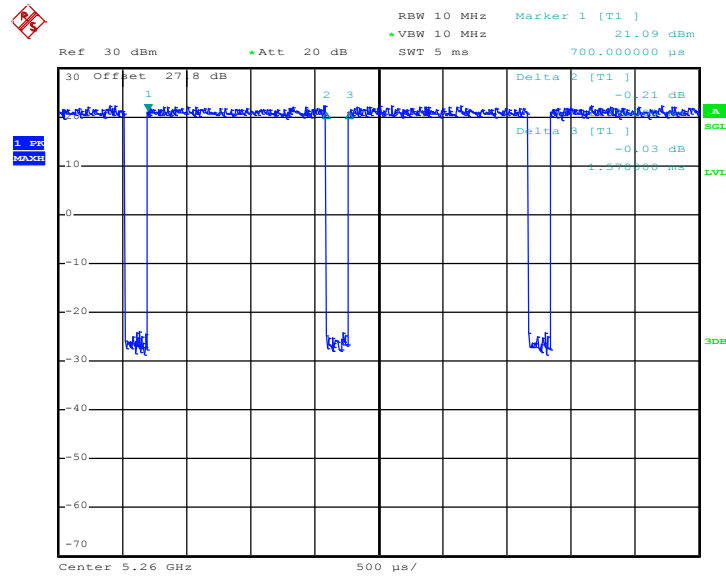


Date: 22.NOV.2019 13:59:53



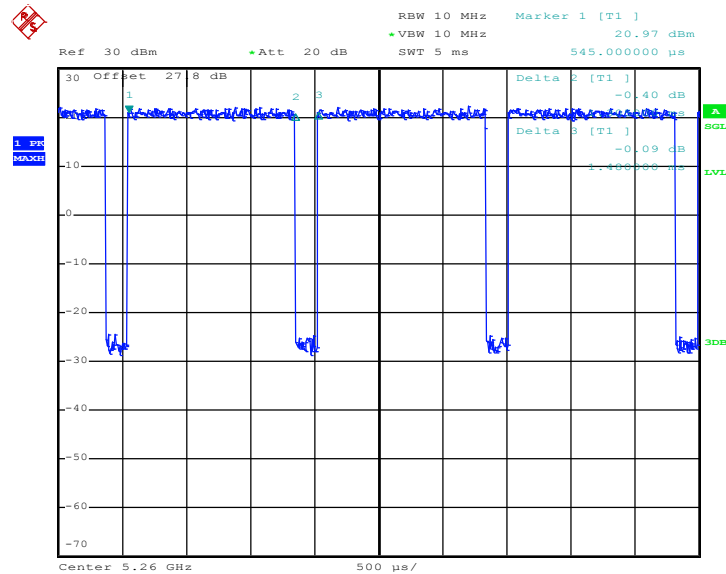
<Ant. 2>

802.11a



Date: 22.NOV.2019 13:41:15

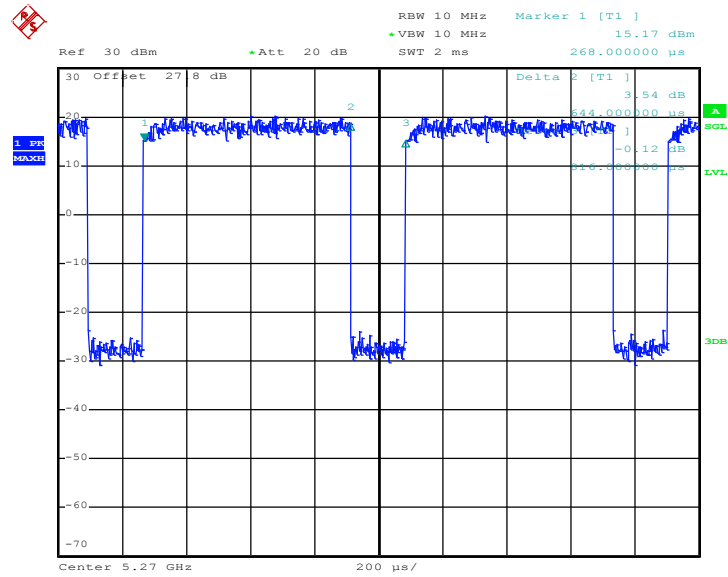
802.11n HT20



Date: 22.NOV.2019 13:51:41



802.11n HT40



Date: 22.NOV.2019 13:58:56

—THE END—