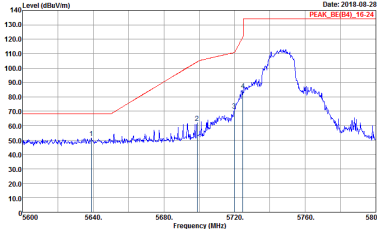
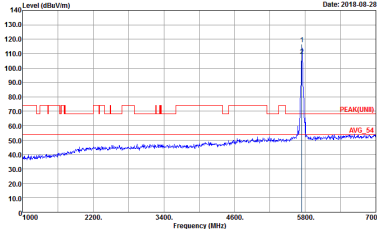
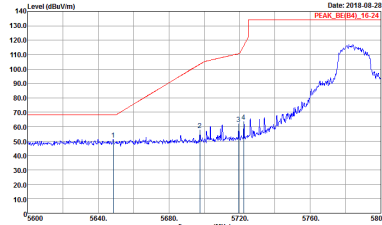
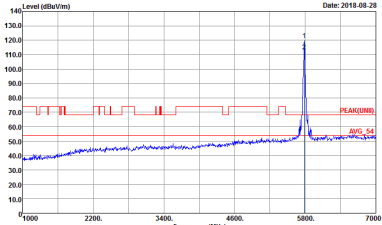
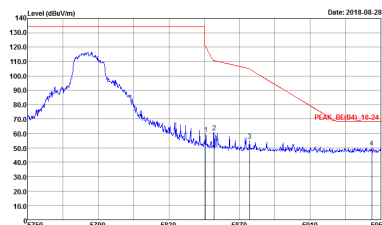
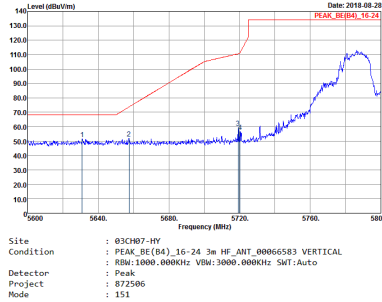
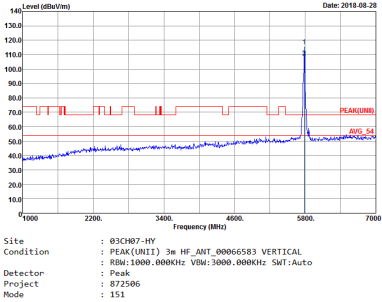
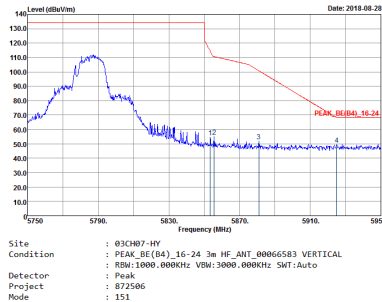


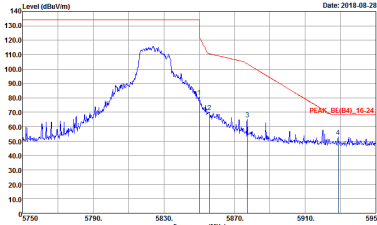
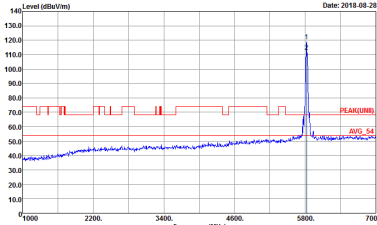


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 150	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 150

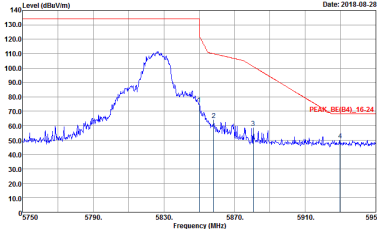
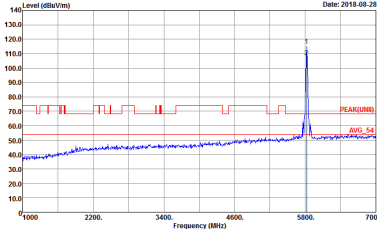
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-28	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-28
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-28	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Vertical	Fundamental
Peak		
		Left blank



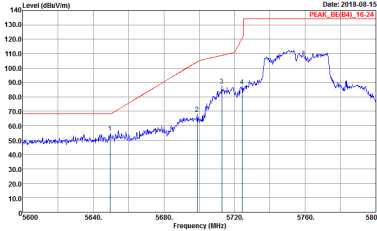
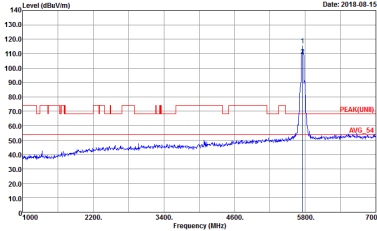
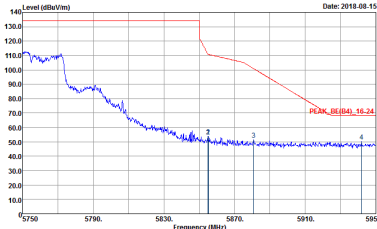
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 152	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 152

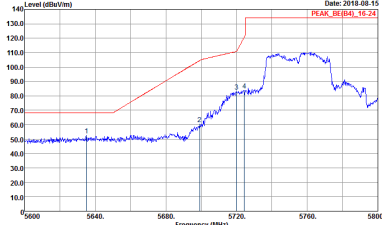
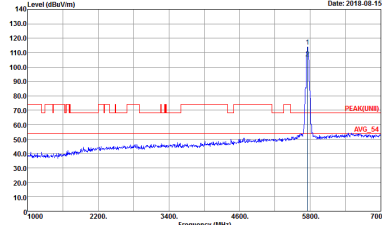
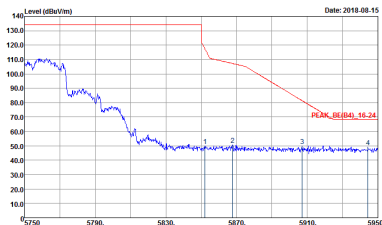


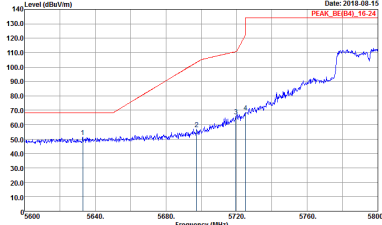
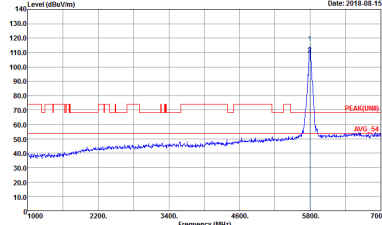
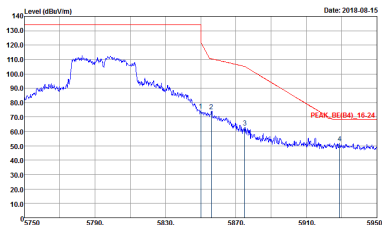
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 872506 Mode : 152	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066583 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 872506 Mode : 152

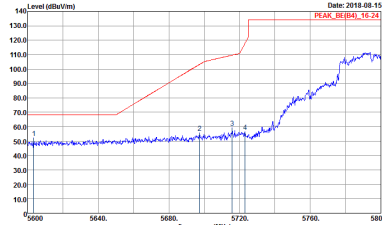
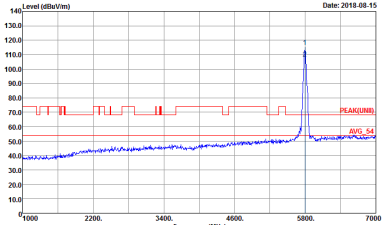
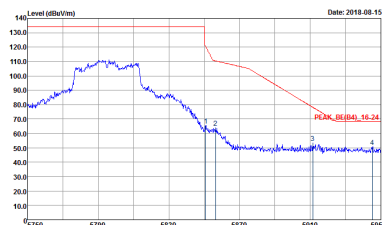


Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 153	 Site : 03CH07-HY Condition : PEAK(BE) 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 153
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 153	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15	 Site : 03CH07-HY Condition : PEAK(FUNDI) 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15
	 Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15	Left blank

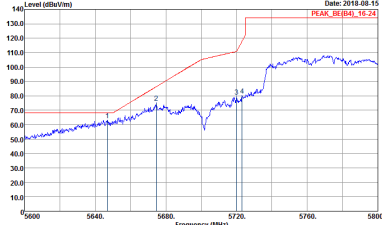
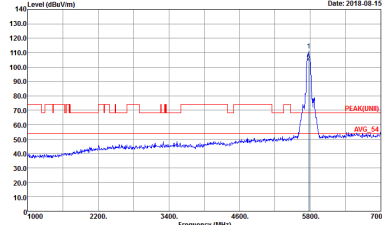
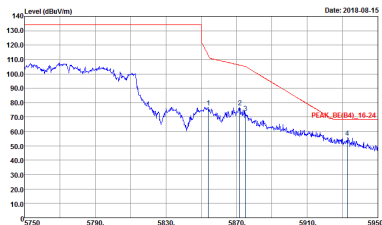
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15	 Site : 03CH07-HY Condition : PEAK_F(04)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15
	 Site : 03CH07-HY Condition : PEAK_BE(04)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-15	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018.08.15	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018.08.15
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018.08.15	Left blank



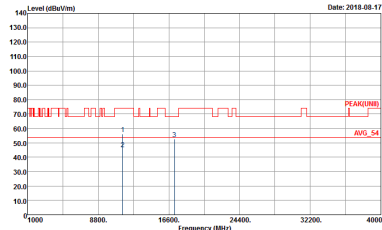
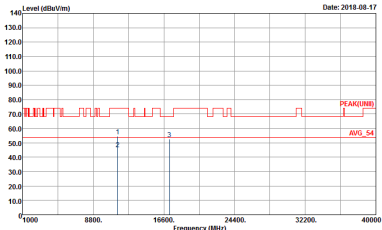
Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
Peak	Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 155 Setting : 19.5	Site : 03CH07-HY Condition : PEAK(BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 155 Setting : 19.5
Peak	Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 155 Setting : 19.5	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : Peak Project : 872506 Mode : 155 Setting : 19.5	Left blank



Band 4 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 147	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 147



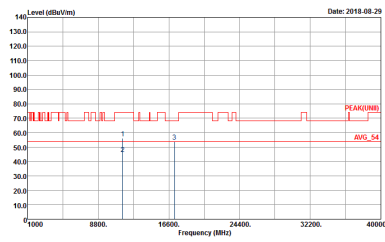
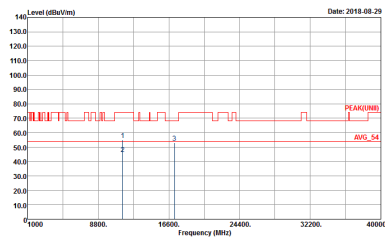
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 148	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 148



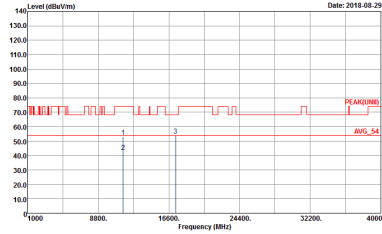
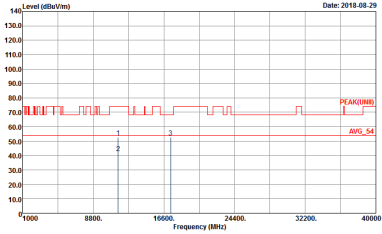
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2018-08-17 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 149	Level (dBuV/m) Date: 2018-08-17 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 149



Band 4 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 150	 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 150



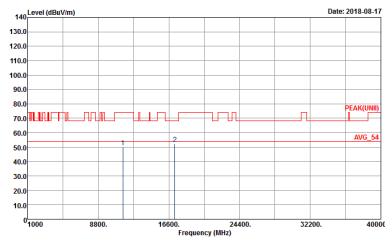
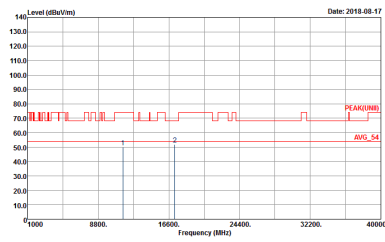
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 151	 Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 151



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 152	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 152



Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

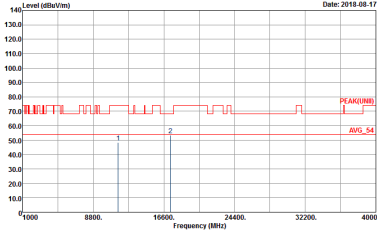
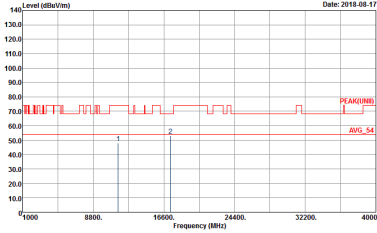
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 153	 Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 153



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 154	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 154

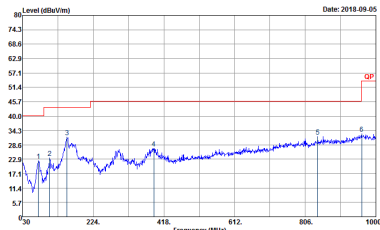
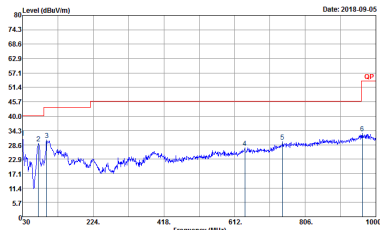


Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 155	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 155



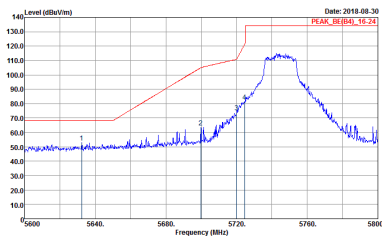
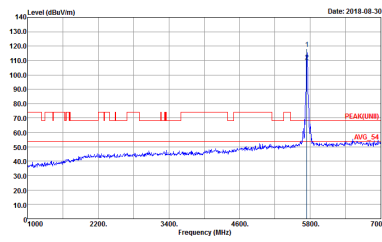
Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz 5725~5850MHz	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 872506 Mode : 165	 Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 872506 Mode : 165

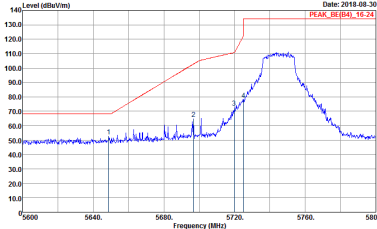
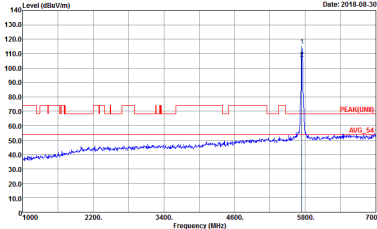


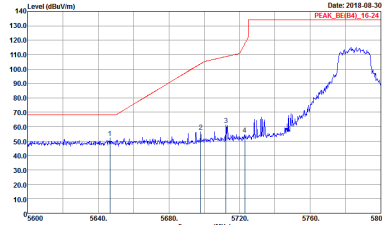
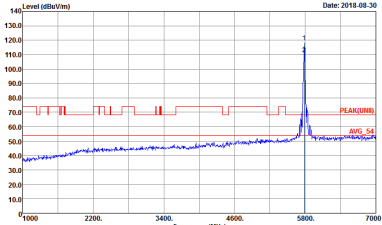
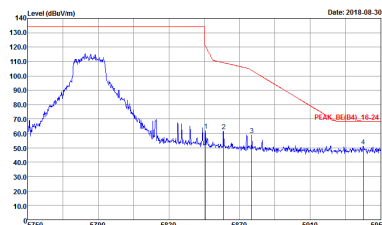
<TXBF Mode>

Band 4 - 5725~5850MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

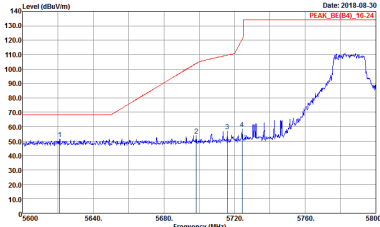
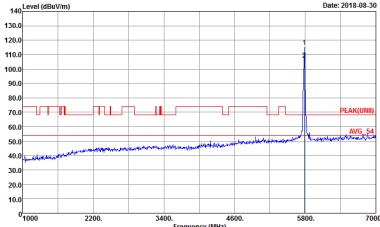
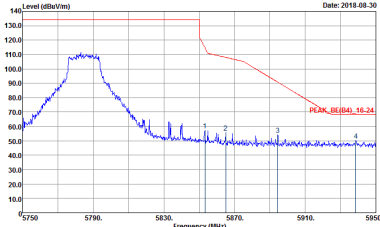
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 108	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 108

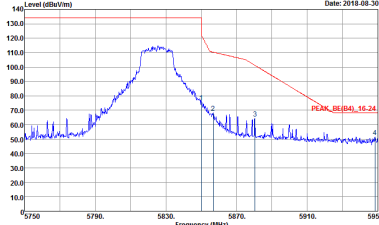
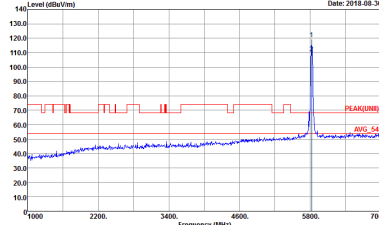


WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 108	 Site : 03CH07-HY Condition : PEAK(UNII) 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 108

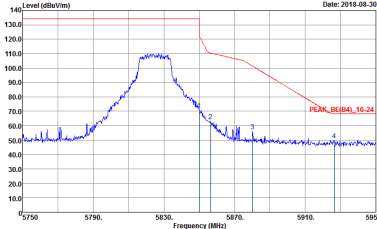
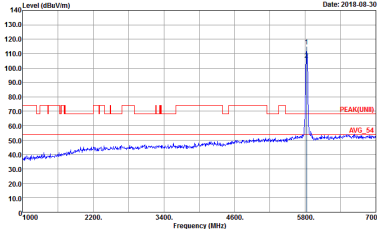
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 109	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 109
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 109	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30	Left blank

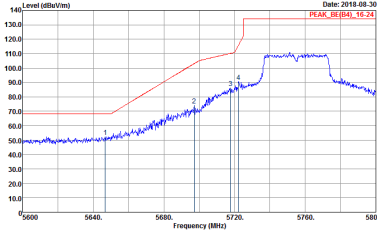
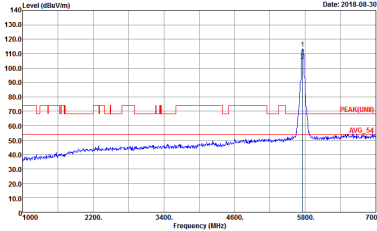
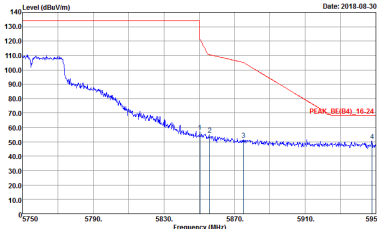
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 110	 Site : 03CH07-HY Condition : PEAK((UNIT)) 3m HF_ANT_00066583 HORIZONTAL Detector : Peak Project : 872506 Mode : 110

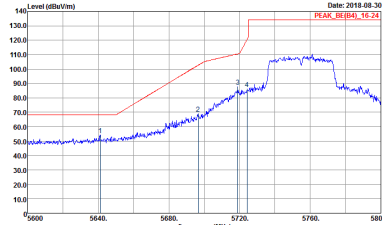
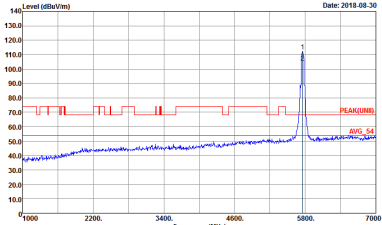
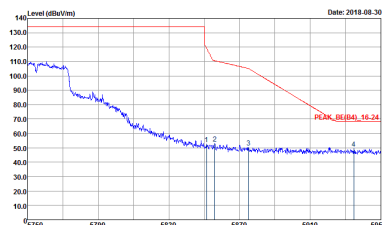


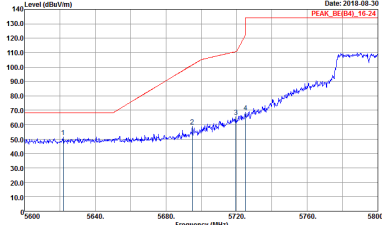
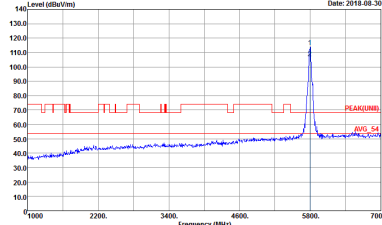
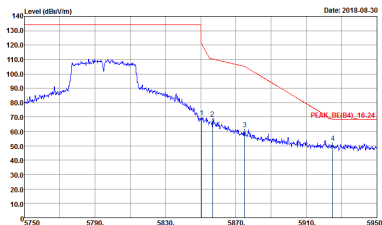
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 110	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066583 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 872506 Mode : 110

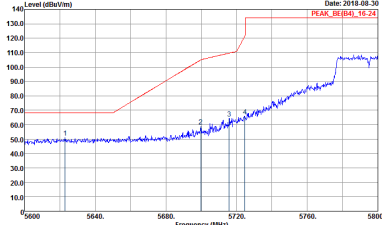
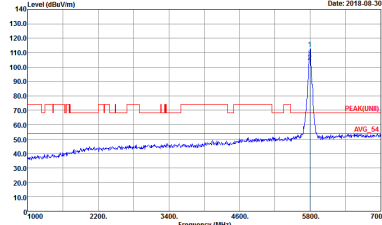
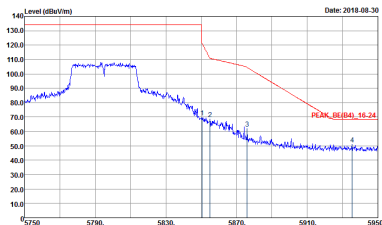


Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

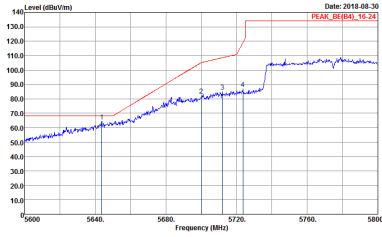
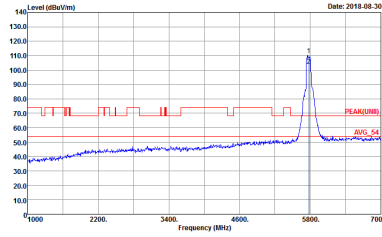
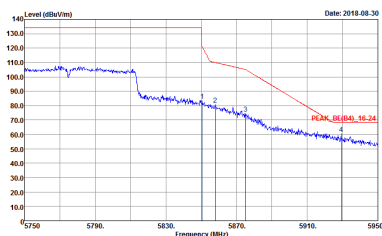
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 111	Left blank

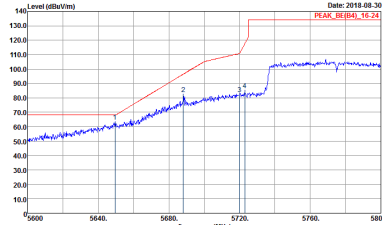
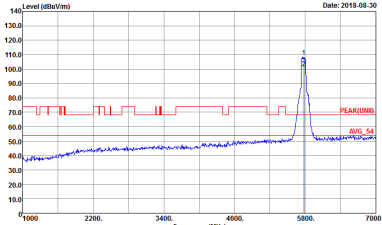
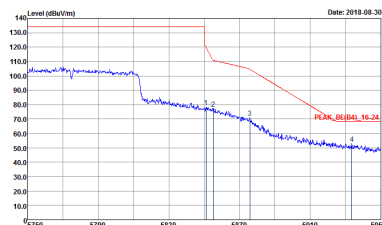
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 111	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 111
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Mode : 111	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30	 Site : 03CH07-HY Condition : PEAK(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date: 2018-08-30	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date : 2018-08-30	 Site : 03CH07-HY Condition : PEAK(FUNDI) 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date : 2018-08-30
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : RBW:1000.000kHz VBM:3000.000kHz SMT:Auto Project : Peak Mode : 872506 Date : 2018-08-30	Left blank

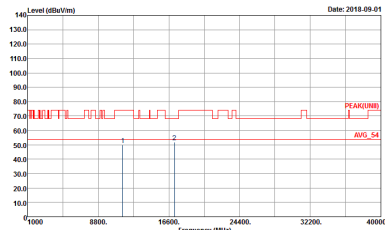
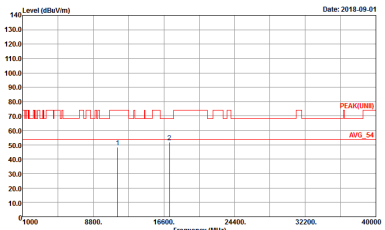
Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 113	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 113
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Detector : Peak Project : 872506 Mode : 113	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : Peak Project : 872506 Mode : 113	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : Peak Project : 872506 Mode : 113
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00066583 VERTICAL Detector : Peak Project : 872506 Mode : 113	Left blank



Band 4 - 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CM07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 108	 Site : 03CM07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 108

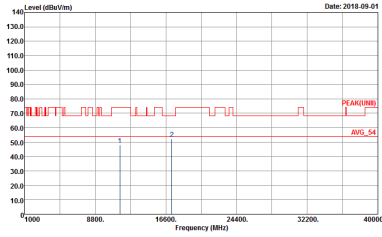
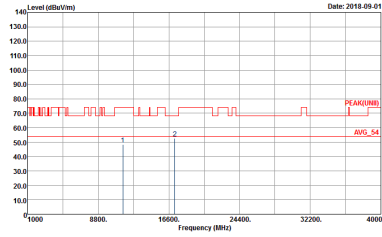


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 109	Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 109



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 110	Site : 03CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 110

Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

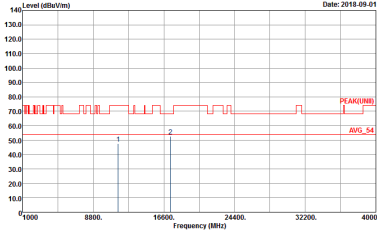
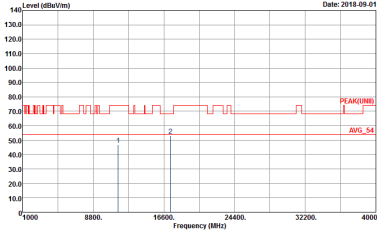
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 111	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 111



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 112	Site : 03CH07-HY Condition : PEAK(UWB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 112

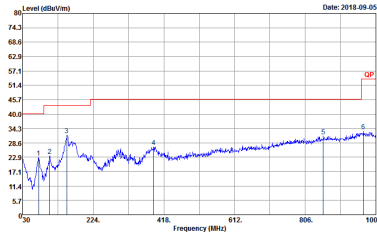
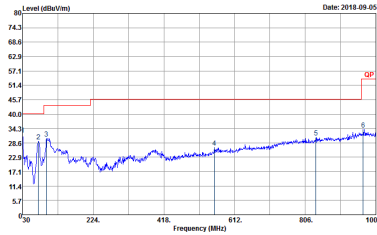


Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 872506 Mode : 113	 Site : 03CH07-HY Condition : PEAK(UNIT) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 872506 Mode : 113



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

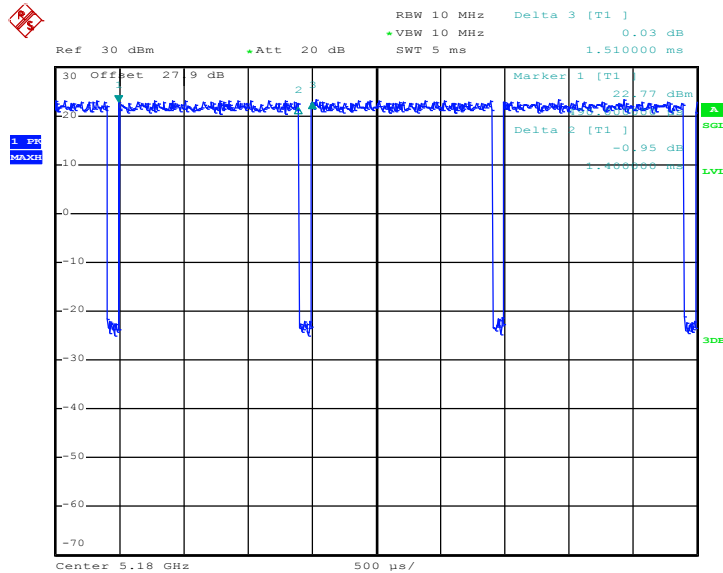
WIFI	5GHz 5725~5850MHz	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 872506 Mode : 163	 Site : 03CM07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 872506 Mode : 163

Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	92.72	1400.00	0.71	1kHz	0.33
2	802.11a	93.36	1405.00	0.71	1kHz	0.30
1+2	802.11a for Ant. 1	93.96	1400.00	0.71	1kHz	0.27
1+2	802.11a for Ant. 2	92.67	1390.00	0.72	1kHz	0.33
1	5GHz 802.11n HT20	92.91	1310.00	0.76	1kHz	0.32
2	5GHz 802.11n HT20	92.25	1310.00	0.76	1kHz	0.35
1+2	5GHz 802.11n HT20 for Ant. 1	92.96	1320.00	0.76	1kHz	0.32
1+2	5GHz 802.11n HT20 for Ant. 2	92.25	1310.00	0.76	1kHz	0.35
1	5GHz 802.11n HT40	86.99	642.00	1.56	3kHz	0.61
2	5GHz 802.11n HT40	85.60	642.00	1.56	3kHz	0.68
1+2	5GHz 802.11n HT40 for Ant. 1	86.29	642.00	1.56	3kHz	0.64
1+2	5GHz 802.11n HT40 for Ant. 2	87.80	648.00	1.54	3kHz	0.57
1	5GHz 802.11ac VHT20	92.93	1315.00	0.76	1kHz	0.32
2	5GHz 802.11ac VHT20	92.31	1320.00	0.76	1kHz	0.35
1+2	5GHz 802.11ac VHT20 for Ant. 1	92.91	1310.00	0.76	1kHz	0.32
1+2	5GHz 802.11ac VHT20 for Ant. 2	93.62	1320.00	0.76	1kHz	0.29
1	5GHz 802.11ac VHT40	85.77	651.00	1.54	3kHz	0.67
2	5GHz 802.11ac VHT40	87.20	654.00	1.53	3kHz	0.59
1+2	5GHz 802.11ac VHT40 for Ant. 1	85.71	648.00	1.54	3kHz	0.67
1+2	5GHz 802.11ac VHT40 for Ant. 2	87.20	654.00	1.53	3kHz	0.59
1	5GHz 802.11ac VHT80	85.71	600.00	1.67	3kHz	0.67
2	5GHz 802.11ac VHT80	85.71	600.00	1.67	3kHz	0.67
1+2	5GHz 802.11ac VHT80 for Ant. 1	86.96	600.00	1.67	3kHz	0.61
1+2	5GHz 802.11ac VHT80 for Ant. 2	85.71	600.00	1.67	3kHz	0.67

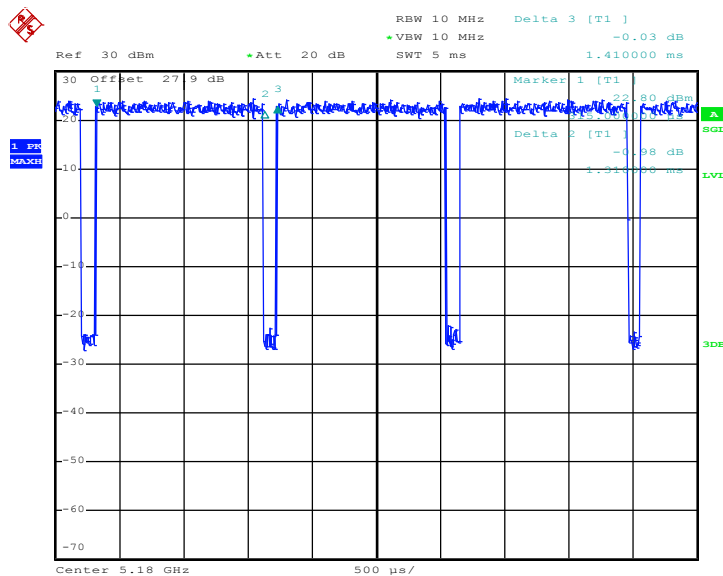
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802.11a



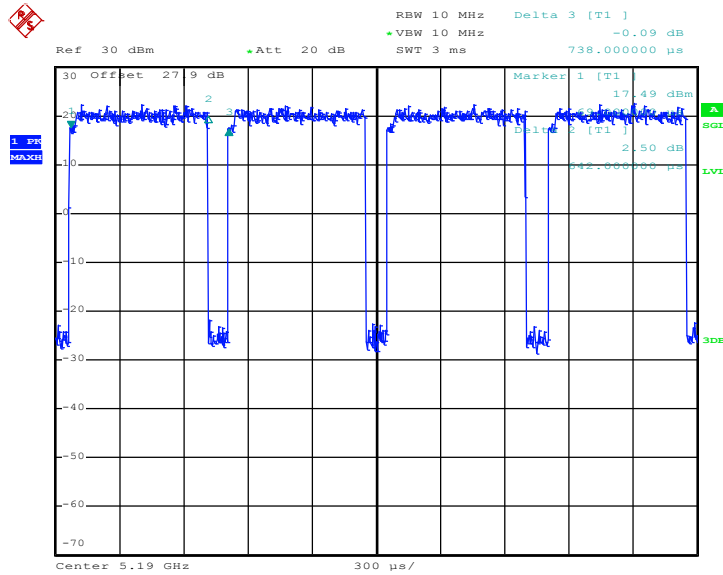
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802.11n HT20



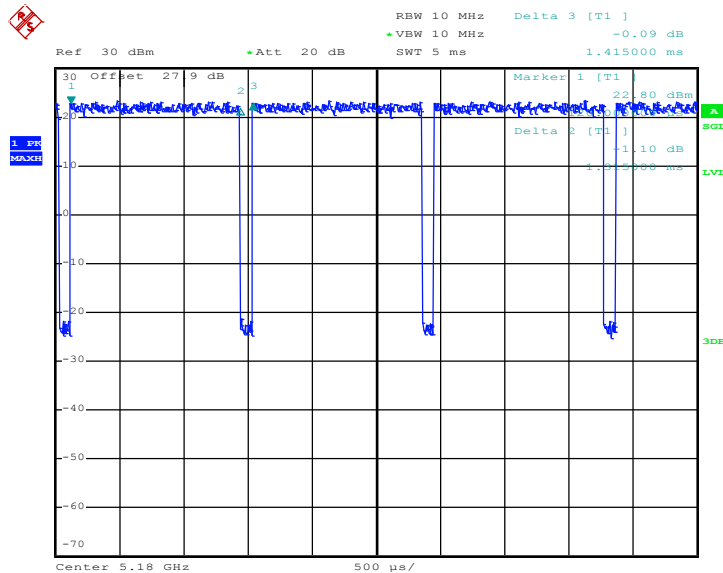
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802.11n HT40



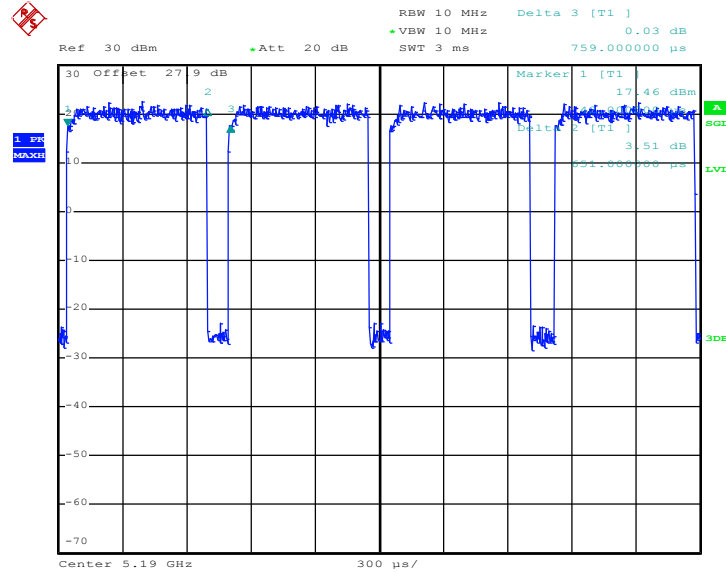
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802.11ac VHT20



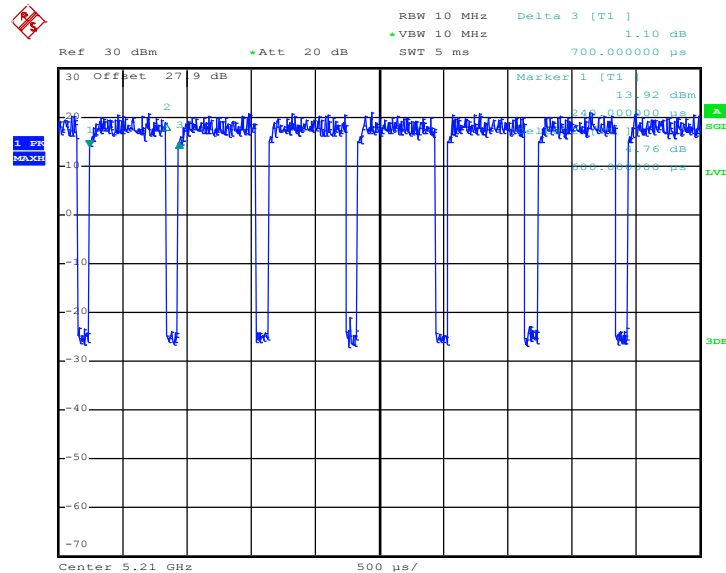
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802.11ac VHT40



Date: 29.MAY.2018 13:42:14

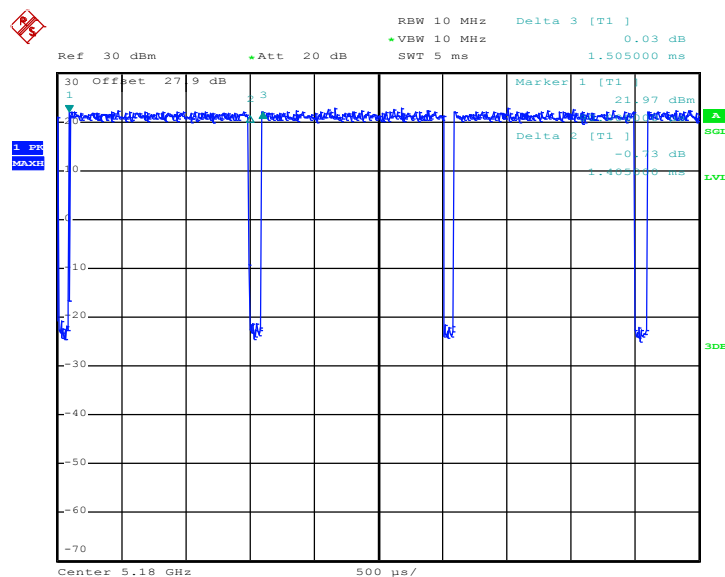
802.11ac VHT80



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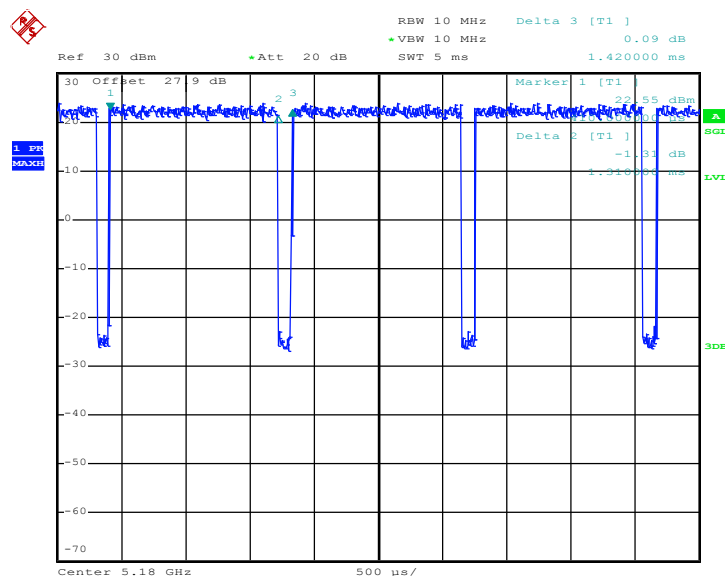
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802.11a



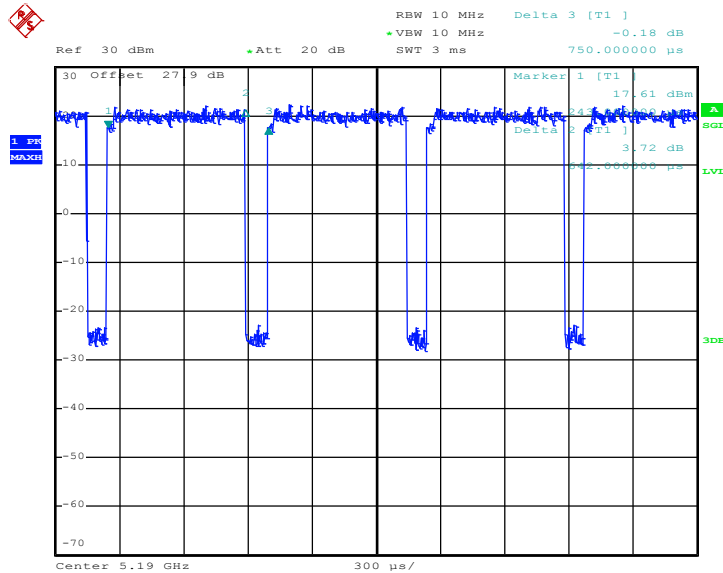
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802.11n HT20



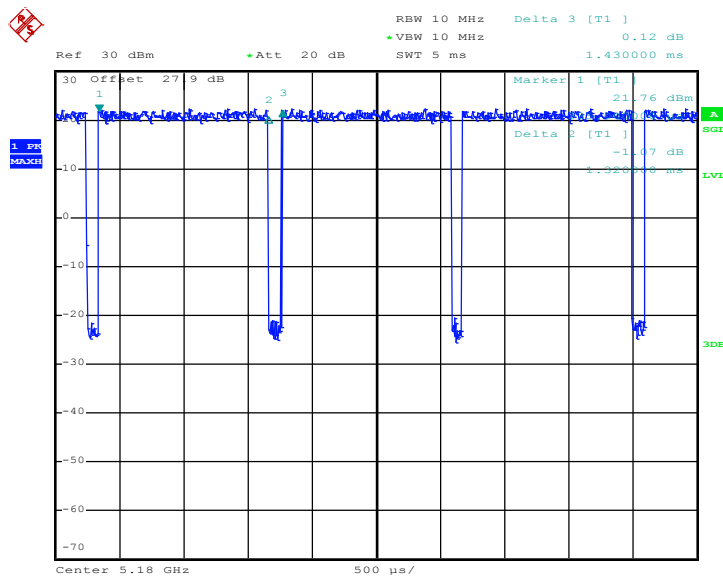
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802.11n HT40

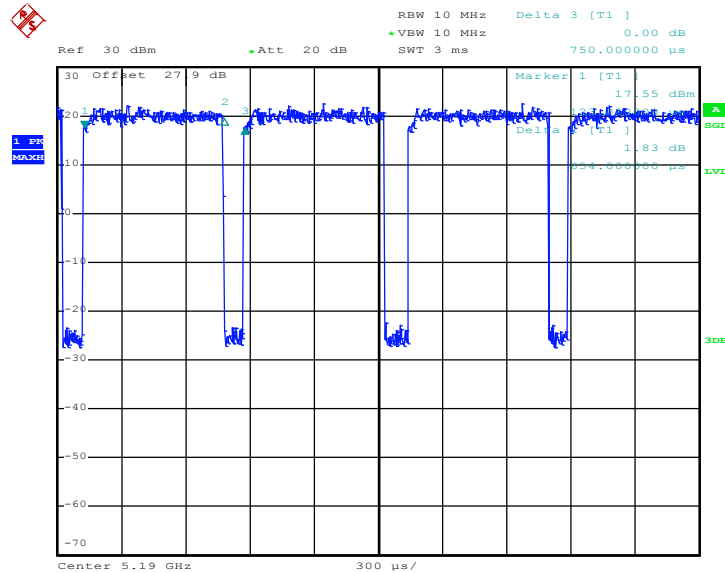


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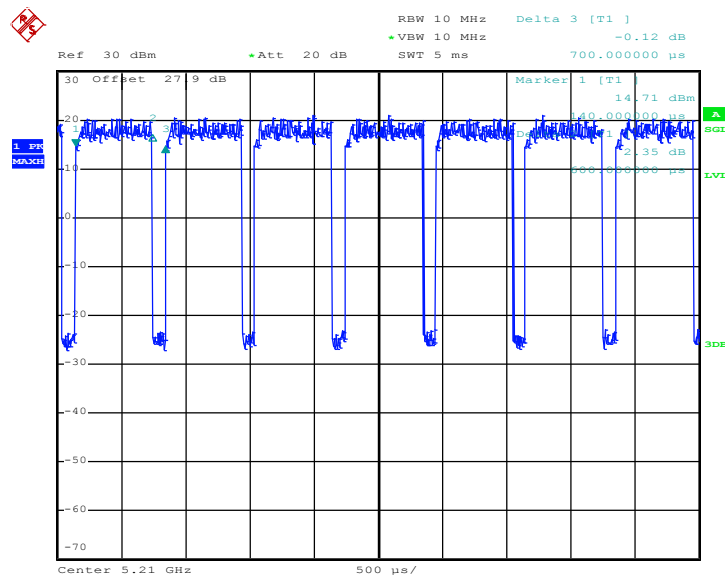
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Date: 28.MAY.2018 16:50:32

802.11ac VHT40


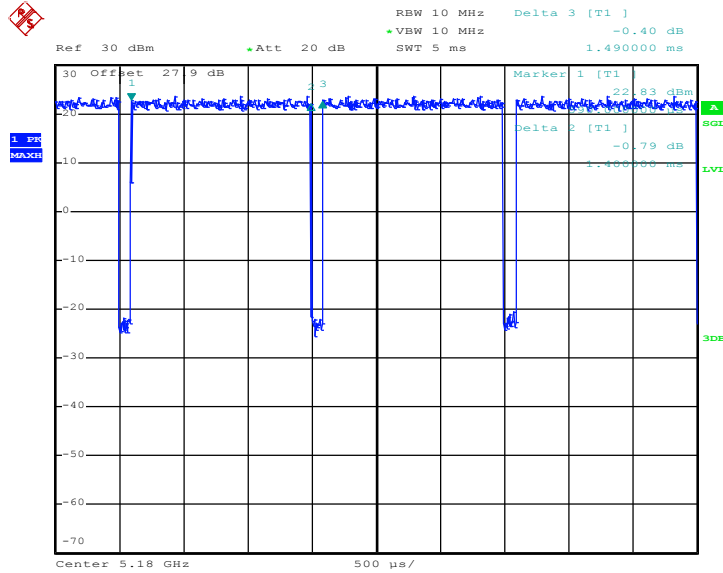
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802.11ac VHT80


Date: 29.MAY.2018 13:45:18

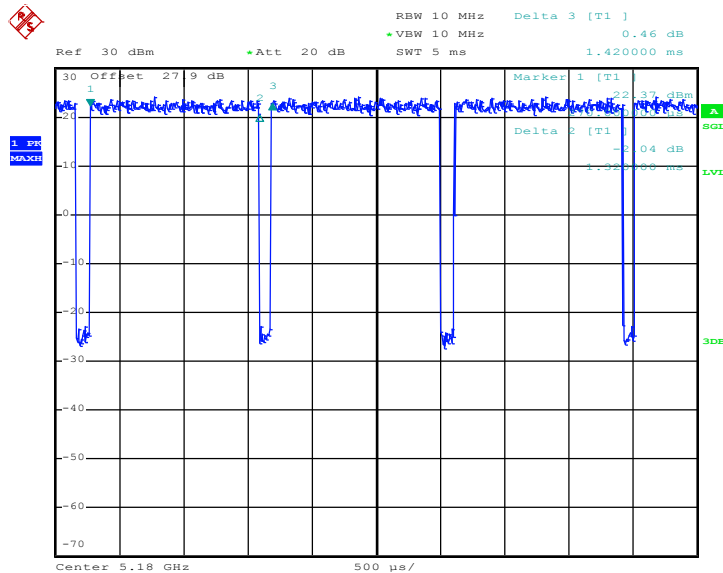
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802.11a



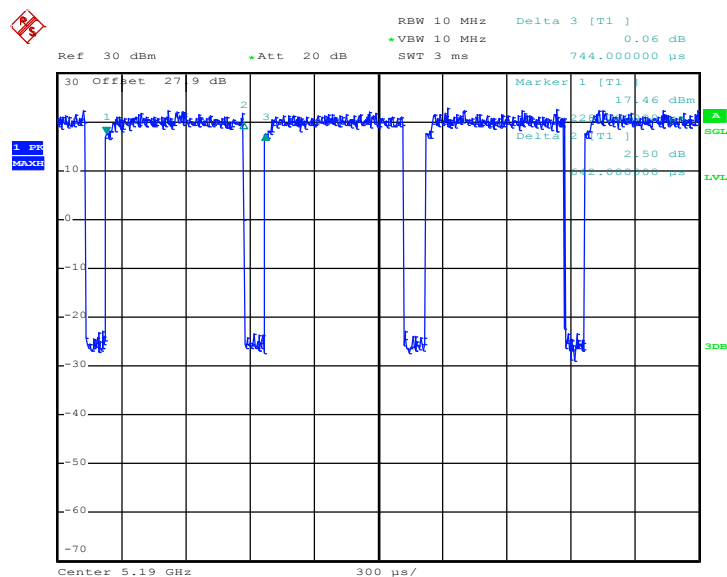
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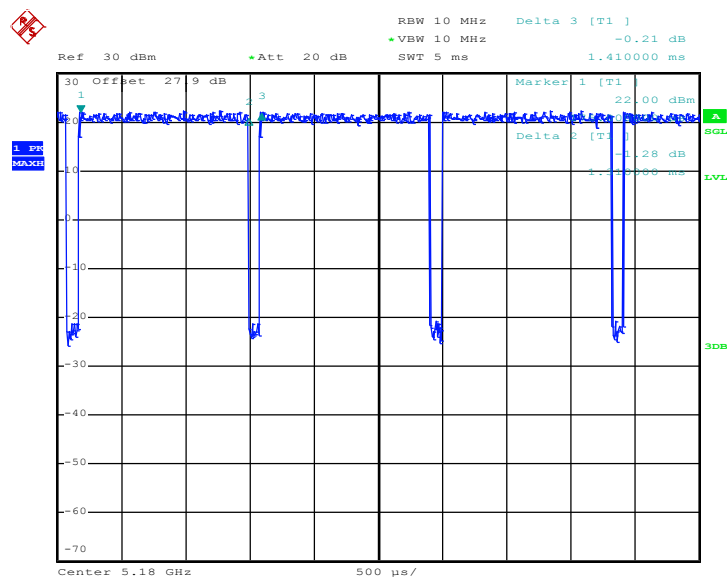
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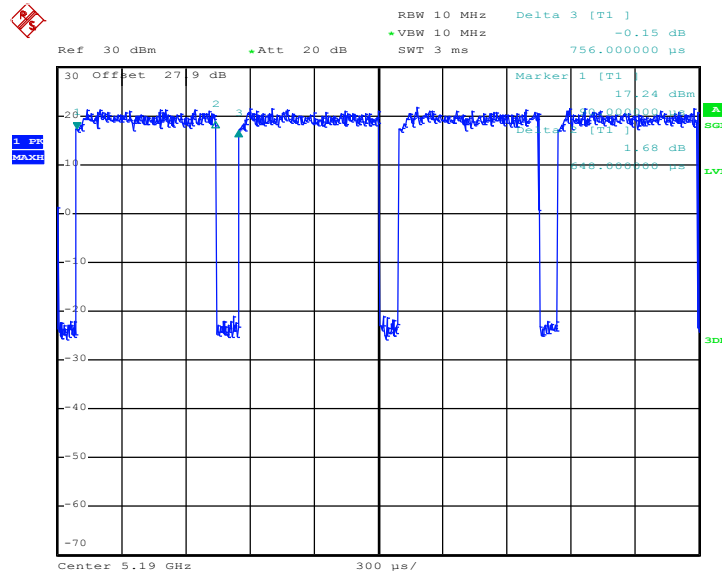


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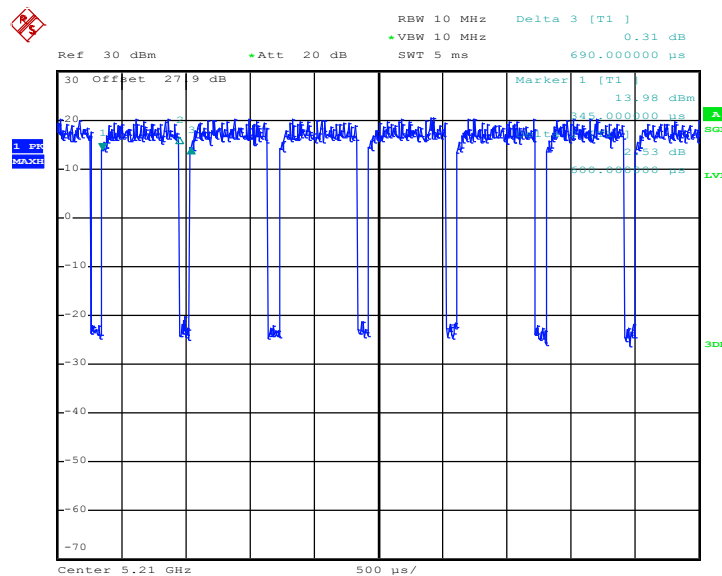
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Date: 28.MAY.2018 16:54:15

802.11ac VHT40


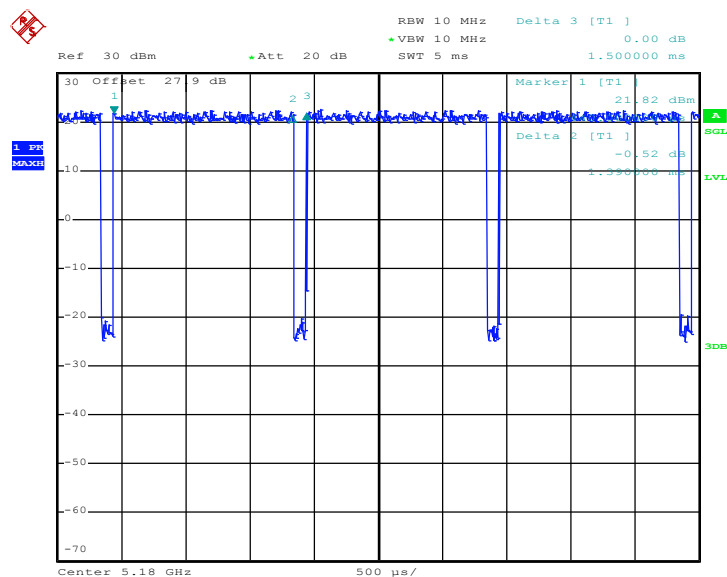
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Date: 28.MAY.2018 17:02:05

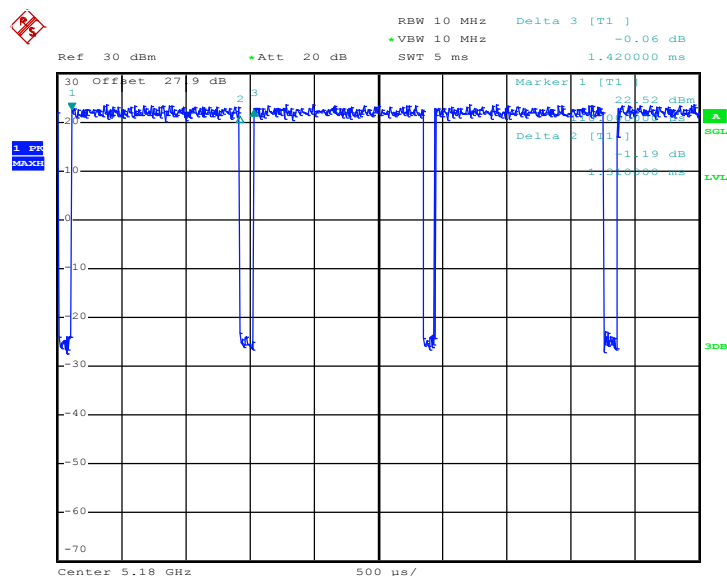
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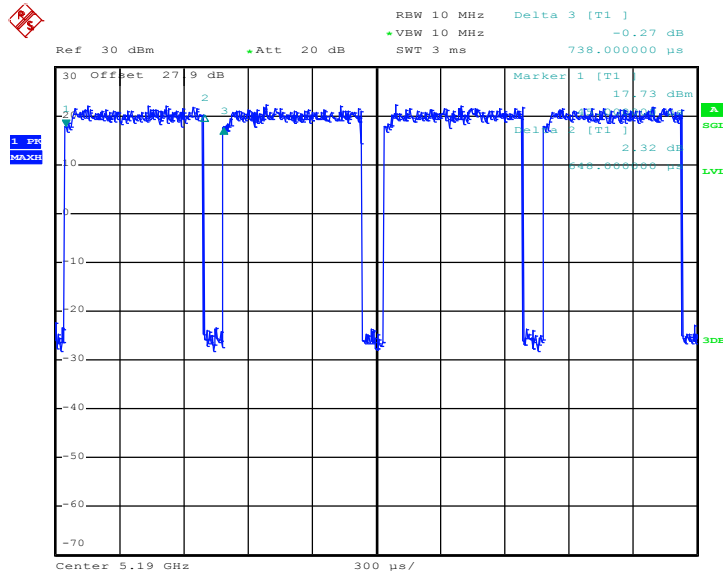
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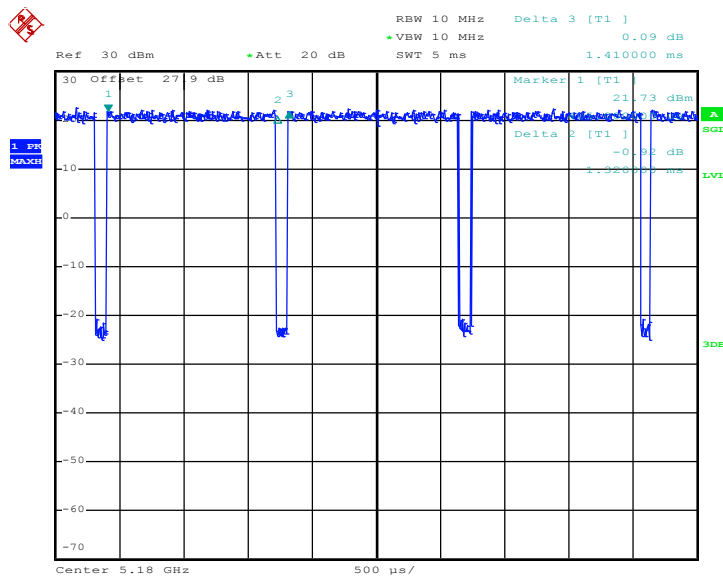
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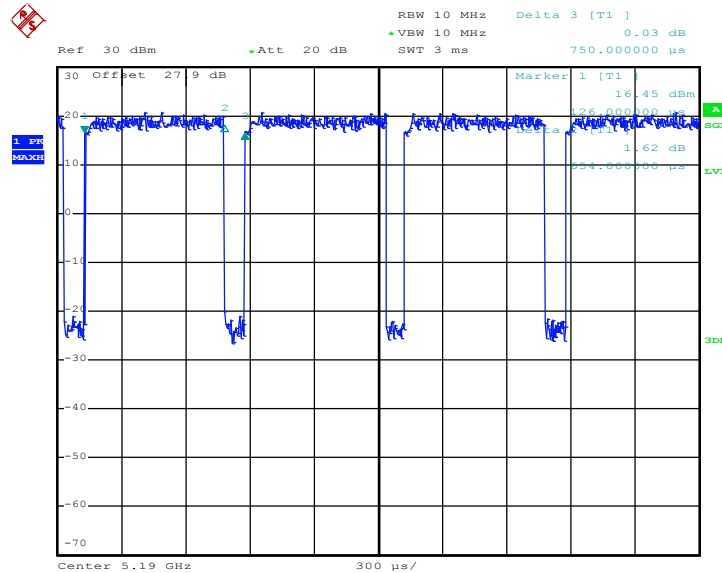
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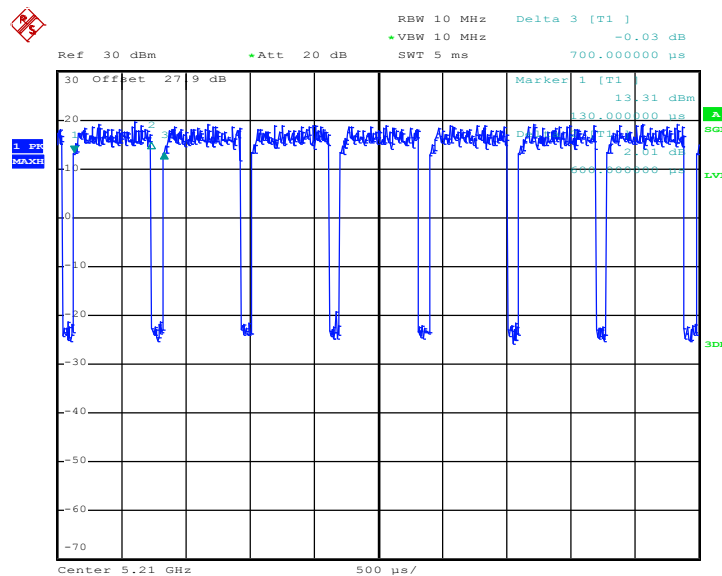
Date: 28.MAY.2018 16:58:25

802.11ac VHT40



Date: 28.MAY.2018 17:00:15

802.11ac VHT80



Date: 28.MAY.2018 17:02:42