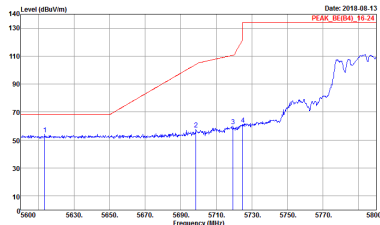
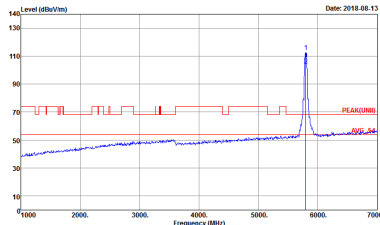
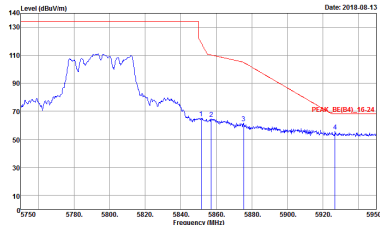
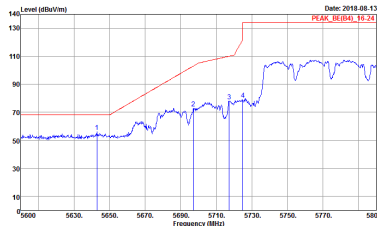
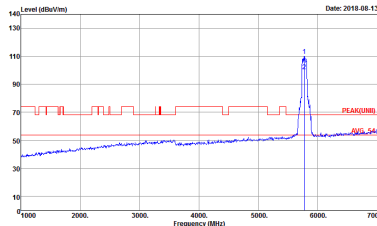
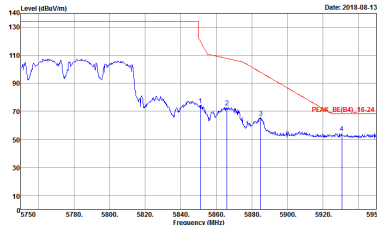
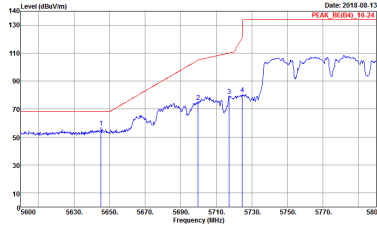
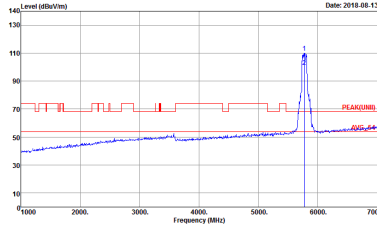
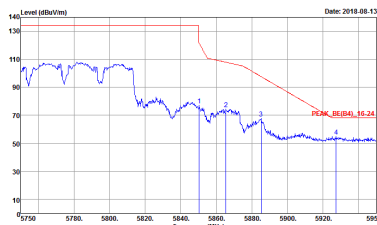


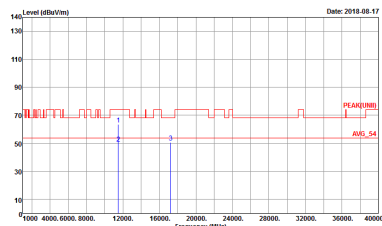
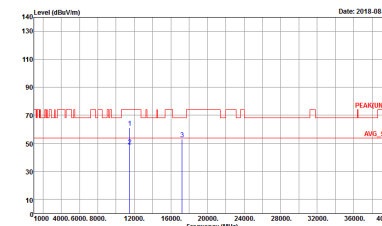
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 149 Setting : 17	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 149 Setting : 17
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 149 Setting : 17	Left blank

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

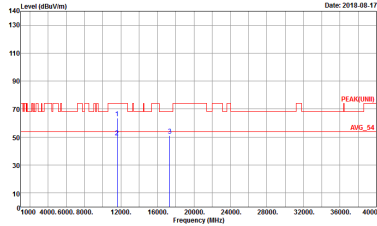
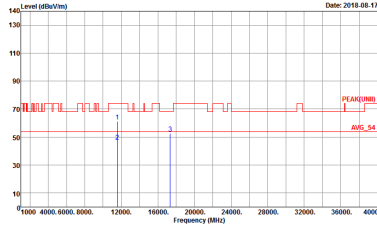
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 150 Setting : 17	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 150 Setting : 17
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 150 Setting : 17	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 150 Setting : 17	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 150 Setting : 17
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 150 Setting : 17	Left blank

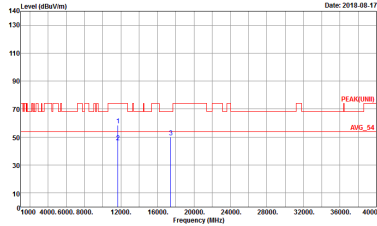
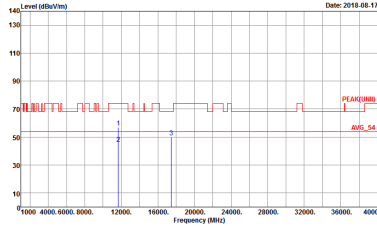
Band 4 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 142 Setting : 17	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 142 Setting : 17

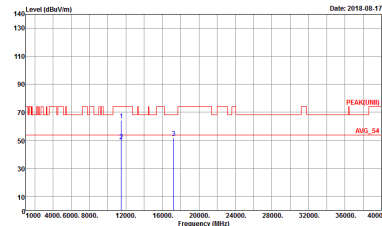
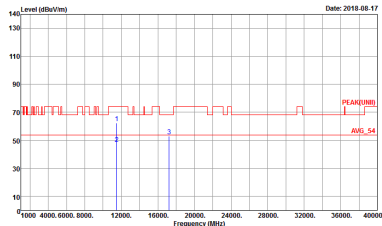


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 143 Setting : 18	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 143 Setting : 18

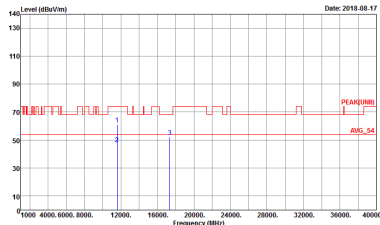
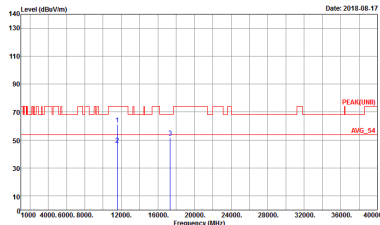


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11a CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 144 Setting : 18	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 144 Setting : 18

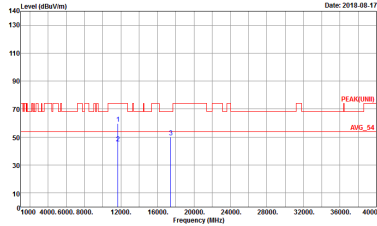
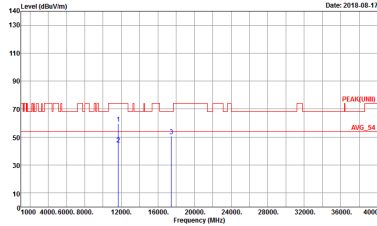
Band 4 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 145 Setting : 18	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 145 Setting : 18

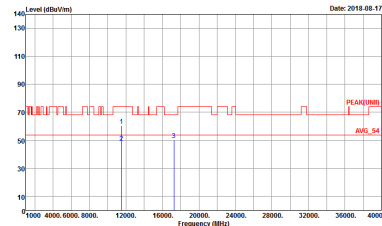
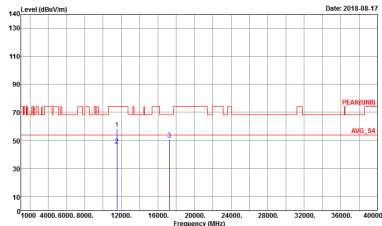


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 146 Setting : 18	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 146 Setting : 18

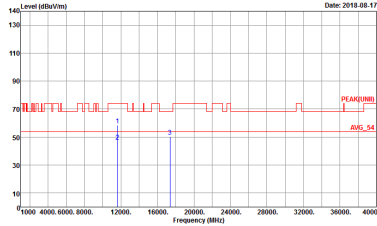
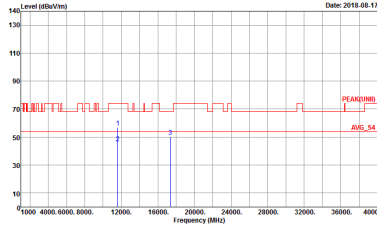


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 147 Setting : 18	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 147 Setting : 18

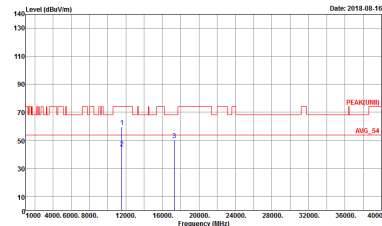
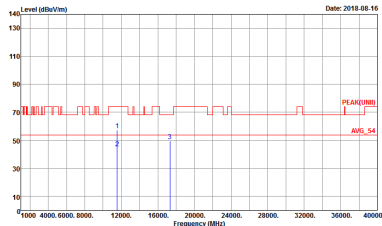
Band 4 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH151 5755MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 148 Setting : 17	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 148 Setting : 17



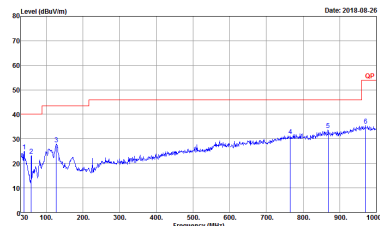
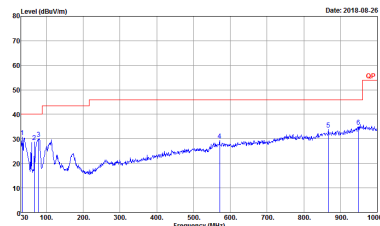
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11n HT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 149 Setting : 17	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 149 Setting : 17

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 : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 150 Setting : 17	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 150 Setting : 17

Emission below 1GHz

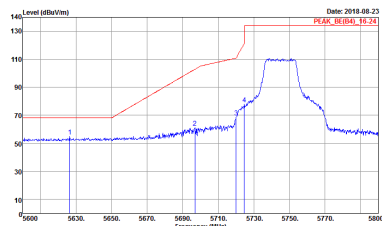
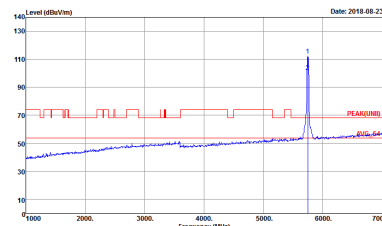
5GHz WIFI 802.11a (LF)

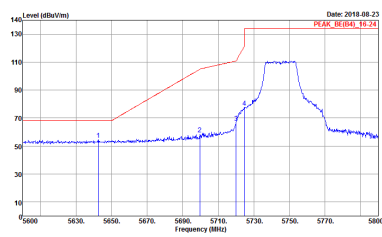
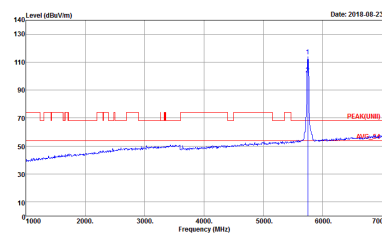
WIFI	5GHz 5725~5850MHz	
ANT	802.11a LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CH12-HY Condition : QP 3m RIL06_6111D_37059 HORIZONTAL Detector : Peak Project : 853105 Mode : 157	 Site : 03CH12-HY Condition : QP 3m RIL06_6111D_37059 VERTICAL Detector : Peak Project : 853105 Mode : 157

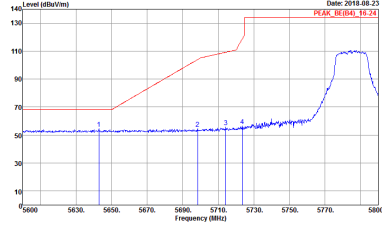
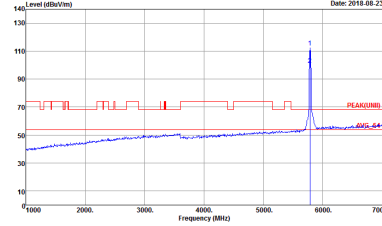
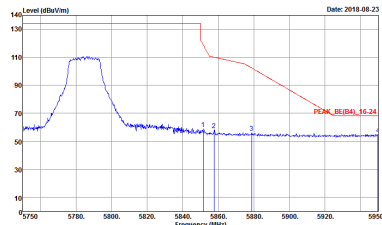
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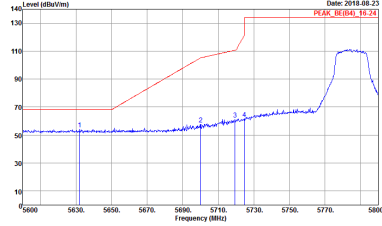
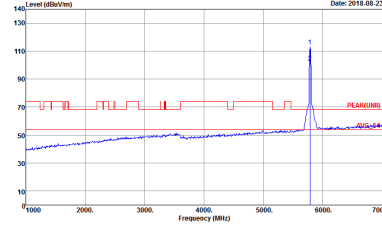
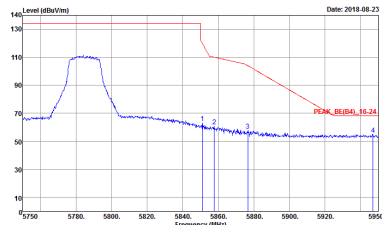
Band 4 - 5725~5850MHz

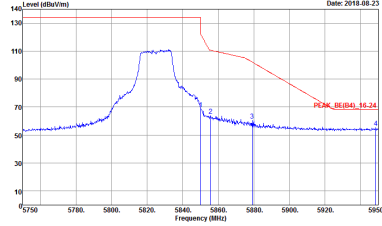
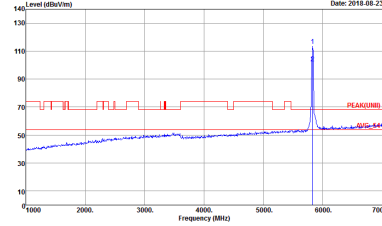
WIFI 802.11ac VHT20 (Band Edge @ 3m)

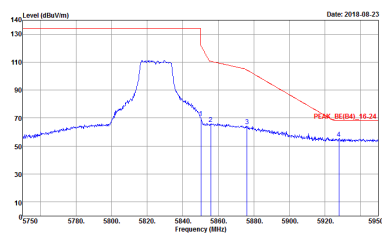
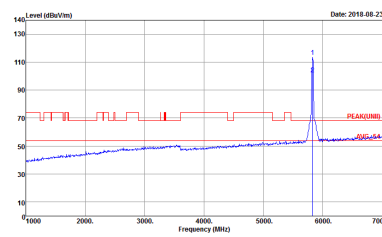
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-14Y Condition : PEAK_BE(84)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 151 Setting : 16	 Site : 03CH12-14Y Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 151 Setting : 16

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH12-HY Condition : PEAK [R(04), 16-24 3m HORN, 91200, 1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 151	 Site : 03CH12-HY Condition : PEAK [R(04), 16-24 3m HORN, 91200, 1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 151

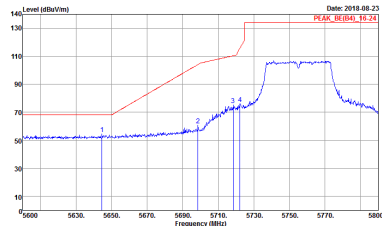
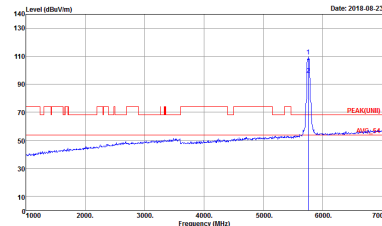
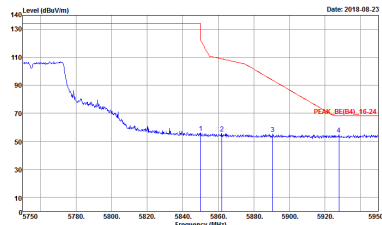
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_8E(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16	 Site : 03CH12-HY Condition : PEAK_8E(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16
	 Site : 03CH12-HY Condition : PEAK_8E(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16	Left blank

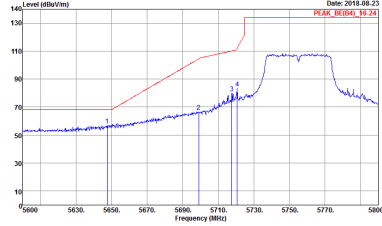
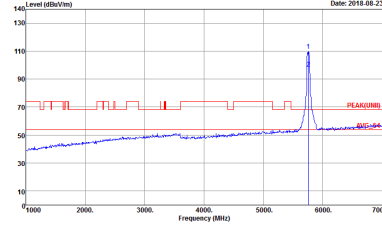
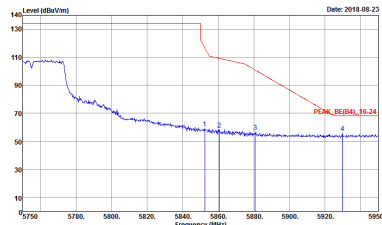
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 152 Setting : 16	Left blank

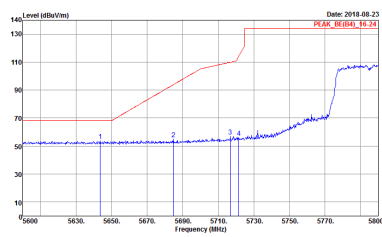
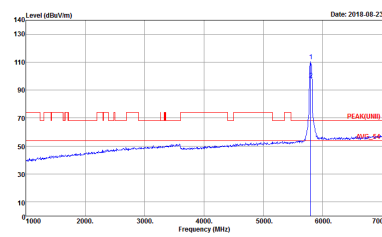
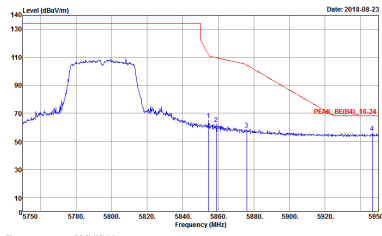
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, BE(B4), 16-24 3m HORN, 91200, 1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 153 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN, 91200, 1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 153 Setting : 16.5

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Vertical	Fundamental
Peak Avg.	 Site : 03CH12-HY Condition : PEAK, BE(B4), 16-24 3m HORN, 91200, 1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 153 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN, 91200, 1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 153 Setting : 16.5

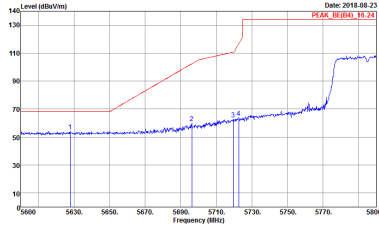
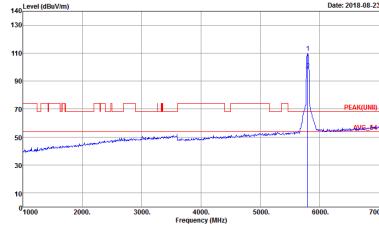
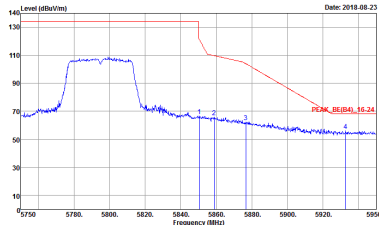
Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 154 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 154 Setting : 15.5
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 154 Setting : 15.5	Left blank

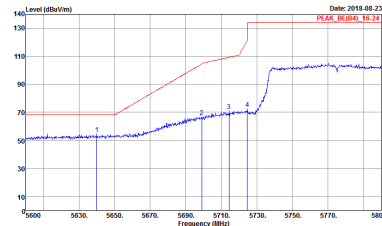
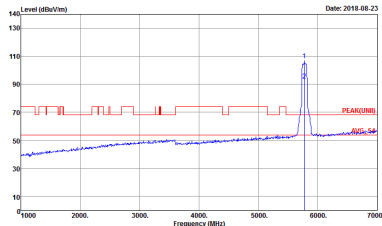
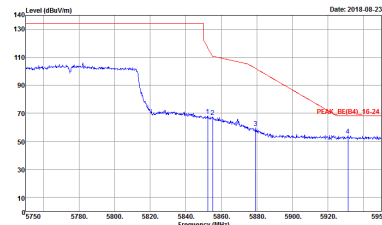
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 154 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 154 Setting : 15.5
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 154 Setting : 15.5	Left blank

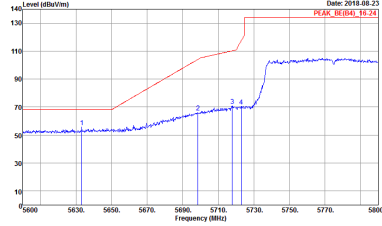
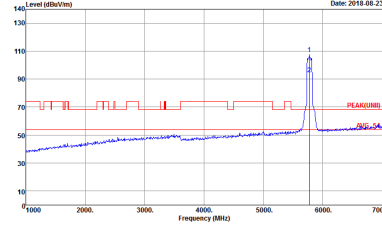
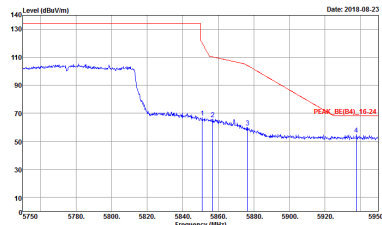
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 155 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 155 Setting : 15.5
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:3000.000kHz VBW:3000.000kHz SWT:Auto Project : 853105 Mode : 155 Setting : 15.5	Left blank



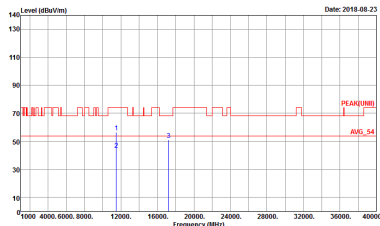
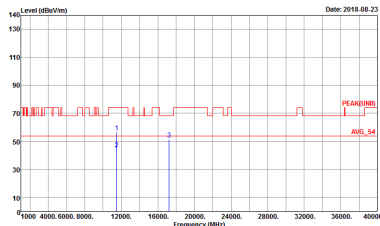
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 155 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 155 Setting : 15.5
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Peak : Project : 853105 Mode : 155 Setting : 15.5	Left blank

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

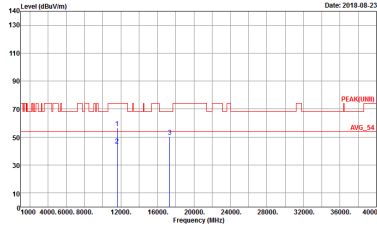
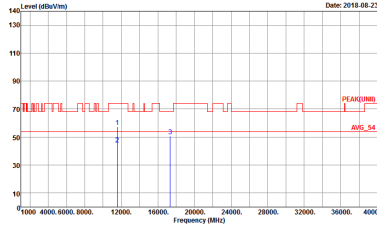
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 853105 Setting : 156	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 853105 Setting : 156
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 853105 Setting : 156	Left blank

WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 156	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 156
	 Site : 03CH12-HY Condition : PEAK_BE(B4)_16-24 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : 853105 Setting : 156	Left blank

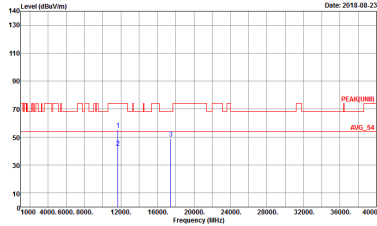
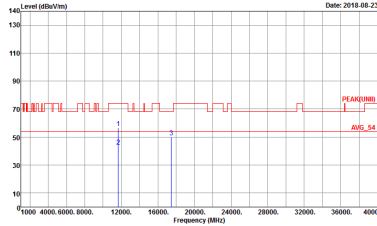
Band 4 - 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 151 Setting : 16	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 151 Setting : 16

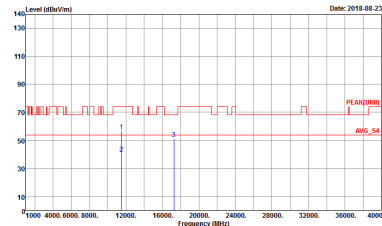
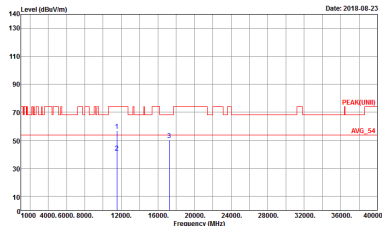


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 152 Setting : 16	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 152 Setting : 16

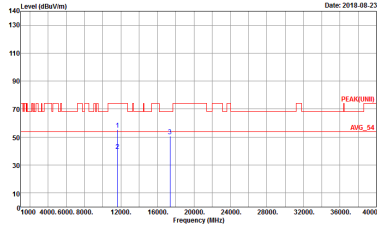
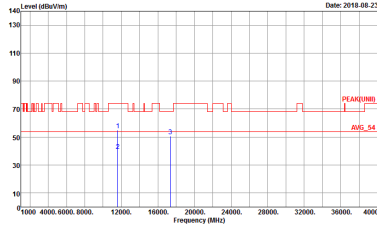


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 153 Setting : 16.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 153 Setting : 16.5

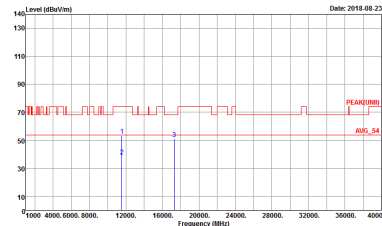
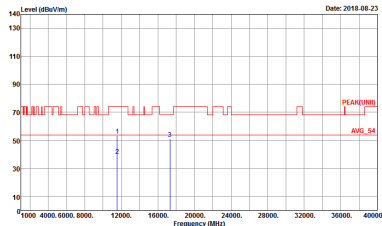
Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 154 Setting : 15.5	 Site : 03CH12-4Y Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 154 Setting : 15.5



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 125 Setting : 15.5	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 853105 Mode : 125 Setting : 15.5

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 : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 853105 Mode : 156 Setting : 16	 Site : 03CH12-HY Condition : PEAK(UNIT) 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 853105 Mode : 156 Setting : 16



Bluetooth + WLAN Idle

Bluetooth + WLAN Idle

Horizontal

Vertical

Peak

Avg.

Level (dBuV/m)

Date: 2018-08-26

Site : 03CH12-HY
Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL
Detector : Peak
Project : 853105
Mode : Z36

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	36.21	35.56	-4.44	40.00	43.62	21.43	0.81	30.27	100	0 Peak
2	233.31	33.74	-12.26	46.00	45.24	16.52	2.09	30.26	---	--- Peak
3	242.49	37.11	-8.89	46.00	47.54	17.52	2.13	30.24	---	--- Peak
4	586.30	40.46	-5.54	46.00	41.16	25.56	3.30	29.65	---	--- Peak
5	609.40	38.55	-7.45	46.00	39.39	25.33	3.36	29.62	---	--- Peak
6	975.50	35.00	-18.40	54.00	29.32	30.73	4.24	28.92	---	--- Peak
7	1480.00	43.73	-20.27	74.00	45.36	25.46	5.21	32.30	---	--- Peak
8	2042.00	46.57	-27.43	74.00	45.78	26.28	6.16	31.65	---	--- Peak
9	2706.00	47.98	-26.02	74.00	44.55	27.88	7.09	31.54	---	--- Peak
10	7290.00	46.02	-27.98	74.00	54.40	36.06	12.45	57.25	---	--- Peak
11	9825.00	47.87	-26.13	74.00	50.88	39.06	14.54	57.06	---	--- Peak
12	16890.00	48.61	-25.39	74.00	43.80	40.47	19.83	56.01	100	0 Peak

Level (dBuV/m)

Date: 2018-08-26

Site : 03CH12-HY
Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL
Detector : Peak
Project : 853105
Mode : Z36

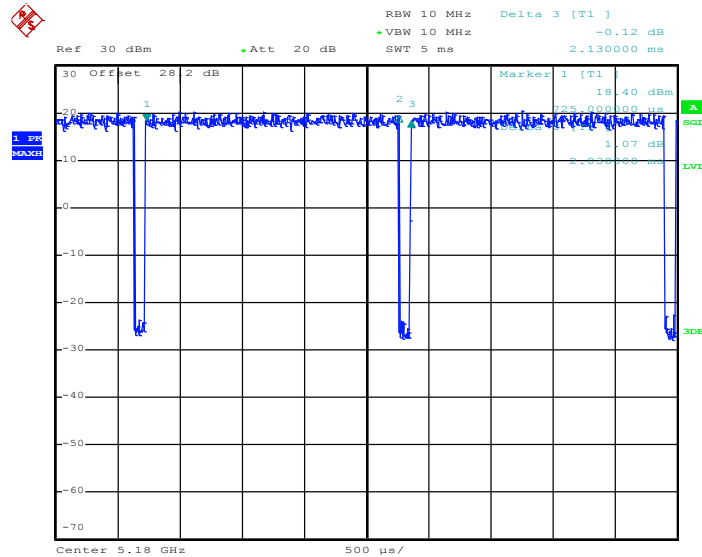
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	37.56	36.58	-3.42	40.00	45.71	20.36	0.83	30.30	100	0 Peak
2	60.51	34.03	-5.97	40.00	51.61	11.78	1.06	30.46	---	--- Peak
3	114.78	32.23	-11.27	43.50	44.11	17.03	1.46	30.41	---	--- Peak
4	541.50	35.66	-10.34	46.00	38.14	23.96	3.17	29.72	---	--- Peak
5	570.90	39.76	-6.24	46.00	40.23	25.85	3.25	29.67	---	--- Peak
6	970.00	36.44	-17.56	54.00	30.10	30.82	4.23	28.94	---	--- Peak
7	1902.00	45.62	-28.38	74.00	45.38	26.06	5.95	31.77	---	--- Peak
8	2170.00	46.52	-27.48	74.00	45.20	26.61	6.33	31.62	---	--- Peak
9	2970.00	48.35	-25.65	74.00	43.92	28.52	7.44	31.53	---	--- Peak
10	7590.00	45.83	-28.17	74.00	53.42	36.72	12.71	57.48	---	--- Peak
11	12990.00	48.90	-25.10	74.00	48.95	39.37	17.26	57.09	100	0 Peak
12	17055.00	48.28	-25.72	74.00	43.10	40.88	19.98	56.21	---	--- Peak

Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	95.31	2030.00	0.49	1kHz	0.21
2	802.11a	95.31	2030.00	0.49	1kHz	0.21
1+2	802.11a for antenna 1	95.77	2040.00	0.49	1kHz	0.19
1+2	802.11a for antenna 2	95.77	2040.00	0.49	1kHz	0.19
1	5GHz 802.11n HT20	94.96	1885.00	0.53	1kHz	0.22
2	5GHz 802.11n HT20	94.97	1890.00	0.53	1kHz	0.22
1+2	5GHz 802.11n HT20 for antenna 1	95.48	1900.00	0.53	1kHz	0.20
1+2	5GHz 802.11n HT20 for antenna 2	95.48	1900.00	0.53	1kHz	0.20
1	5GHz 802.11n HT40	91.18	930.00	1.08	3kHz	0.40
2	5GHz 802.11n HT40	91.18	930.00	1.08	3kHz	0.40
1+2	5GHz 802.11n HT40 for antenna 1	91.18	930.00	1.08	3kHz	0.40
1+2	5GHz 802.11n HT40 for antenna 2	91.18	930.00	1.08	3kHz	0.40
1	5GHz 802.11ac VHT20	95.50	1910.00	0.52	1kHz	0.20
2	5GHz 802.11ac VHT20	95.50	1910.00	0.52	1kHz	0.20
1+2	5GHz 802.11ac VHT20 for antenna 1	95.50	1910.00	0.52	1kHz	0.20
1+2	5GHz 802.11ac VHT20 for antenna 2	95.48	1900.00	0.53	1kHz	0.20
1	5GHz 802.11ac VHT40	92.16	940.00	1.06	3kHz	0.35
2	5GHz 802.11ac VHT40	92.16	940.00	1.06	3kHz	0.35
1+2	5GHz 802.11ac VHT40 for antenna 1	91.26	940.00	1.06	3kHz	0.40
1+2	5GHz 802.11ac VHT40 for antenna 2	91.26	940.00	1.06	3kHz	0.40
1	5GHz 802.11ac VHT80	88.24	600.00	1.67	3kHz	0.54
2	5GHz 802.11ac VHT80	88.24	600.00	1.67	3kHz	0.54
1+2	5GHz 802.11ac VHT80 for antenna 1	88.24	600.00	1.67	3kHz	0.54
1+2	5GHz 802.11ac VHT80 for antenna 2	88.24	600.00	1.67	3kHz	0.54

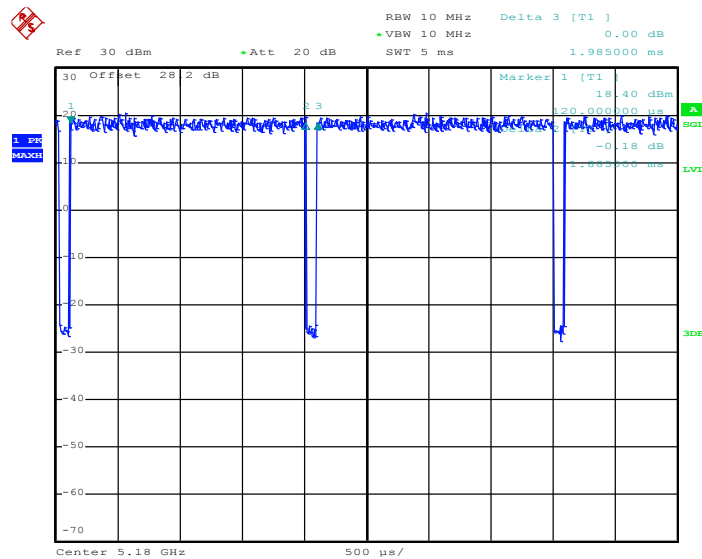
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802.11a



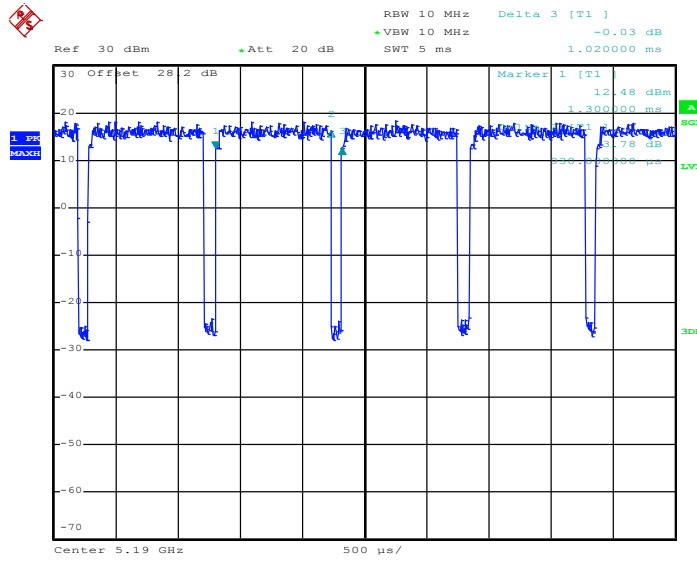
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802.11n HT20



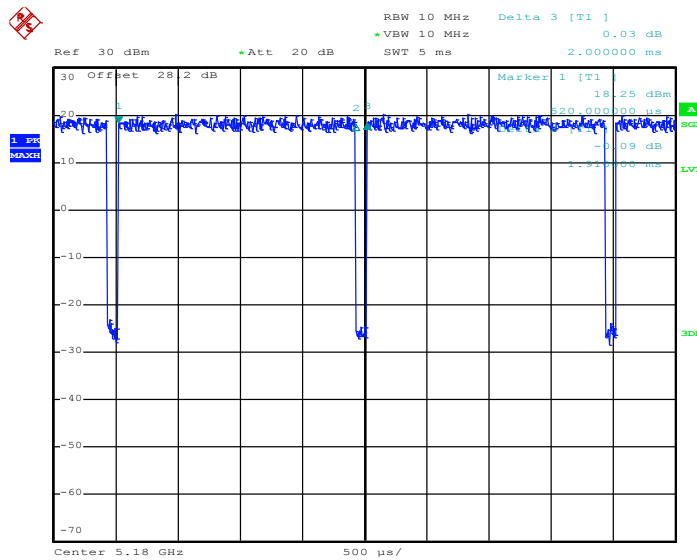
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802.11n HT40



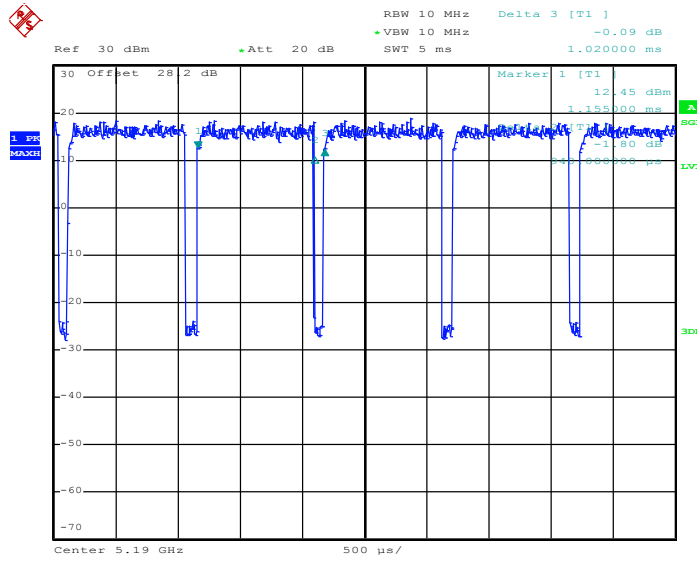
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802.11ac VHT20



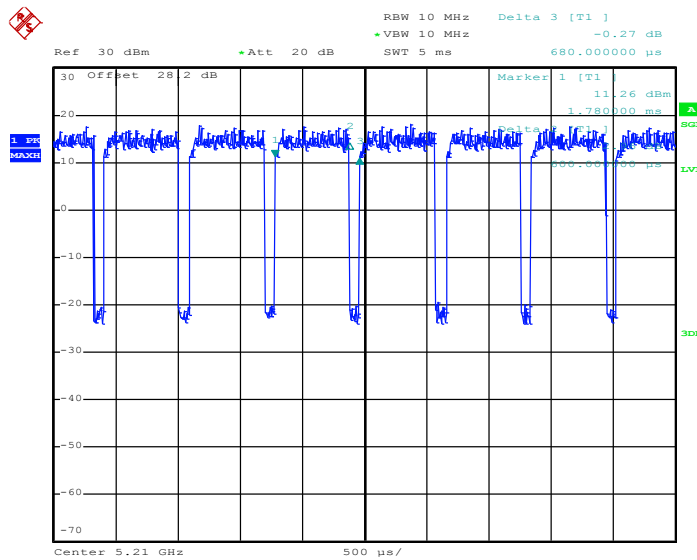
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802.11ac VHT40



Date: 10.JUL.2018 07:39:09

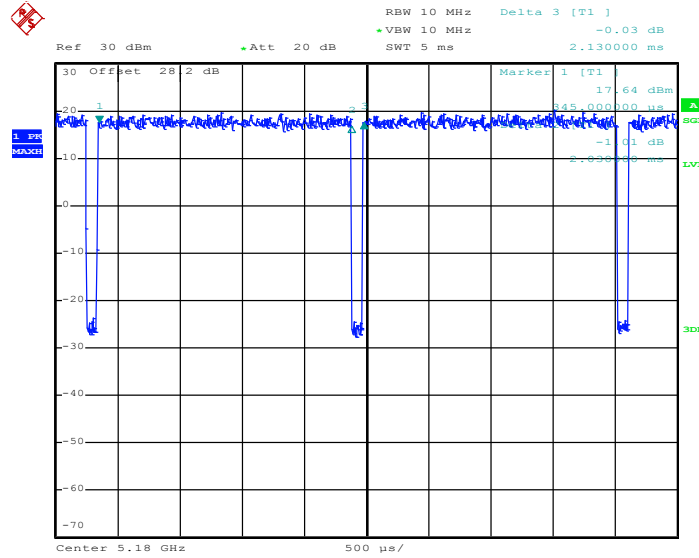
802.11ac VHT80



Date: 2.AUG.2017 04:38:33

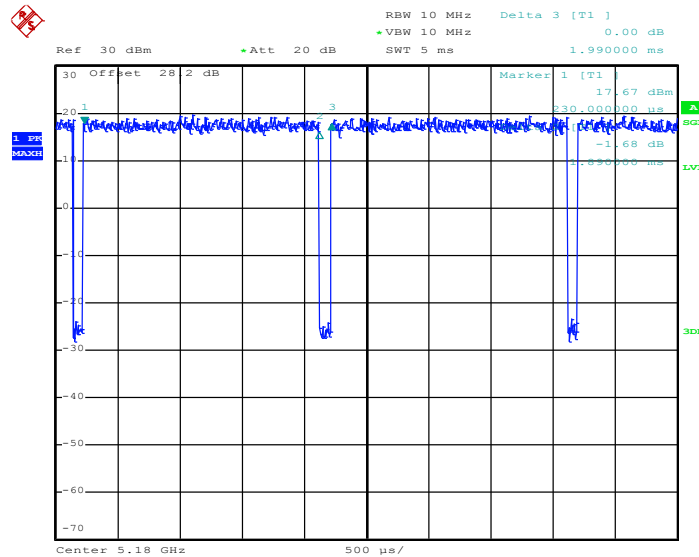
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802.11a



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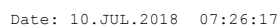
802.11n HT20



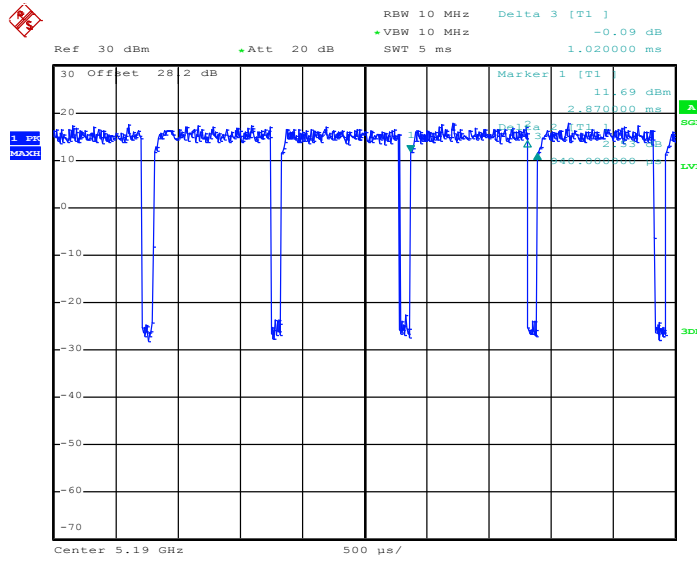
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802.11ac VHT20

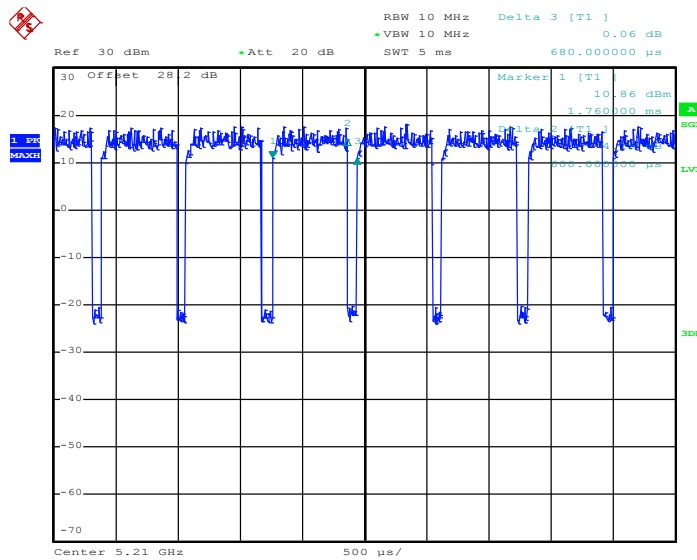


802.11ac VHT40



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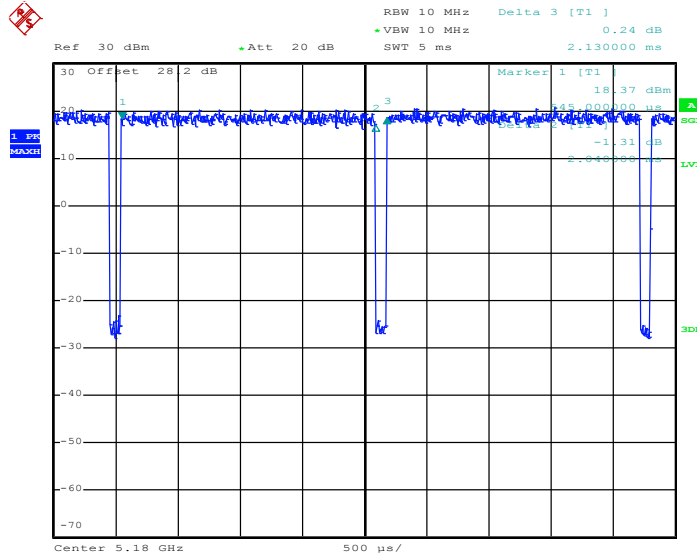
802.11ac VHT80



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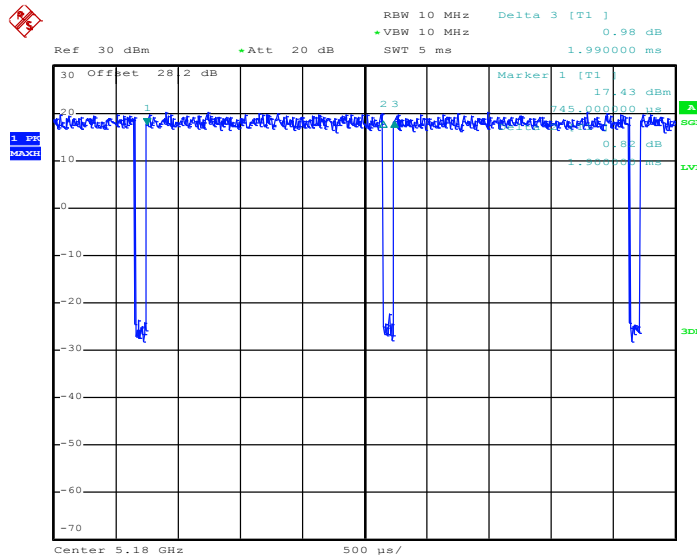
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802.11a



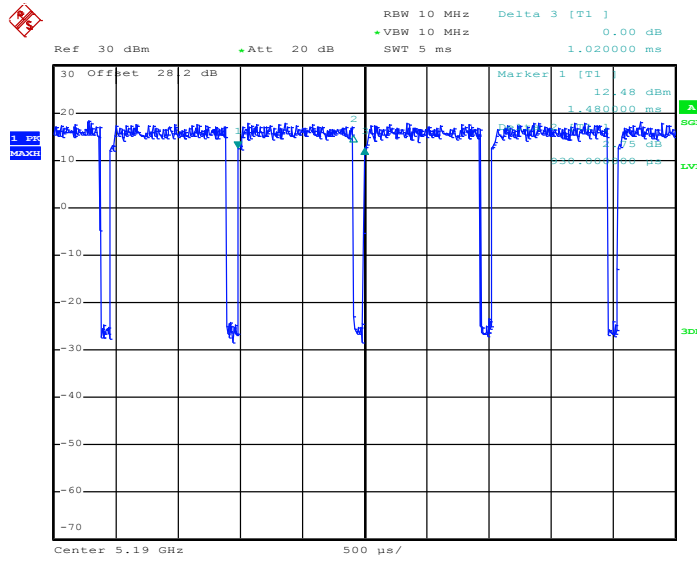
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802.11n HT20



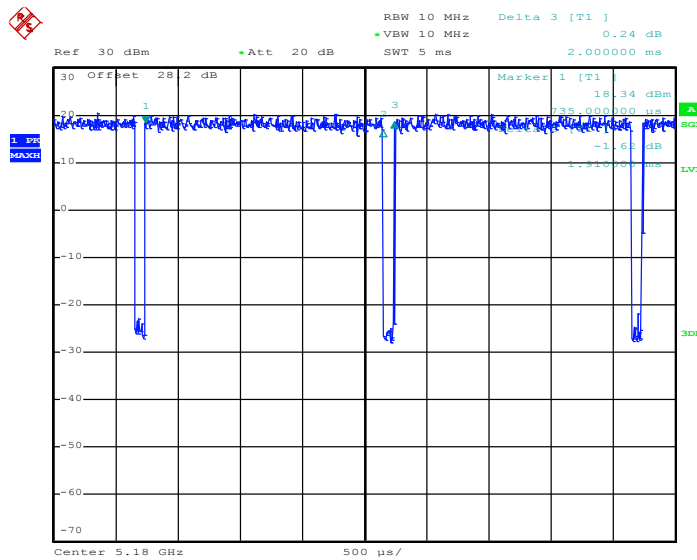
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802.11n HT40



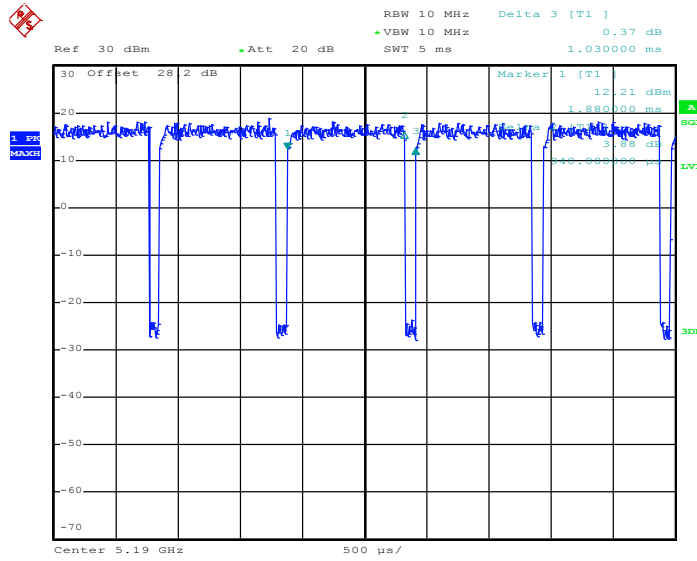
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802.11ac VHT20



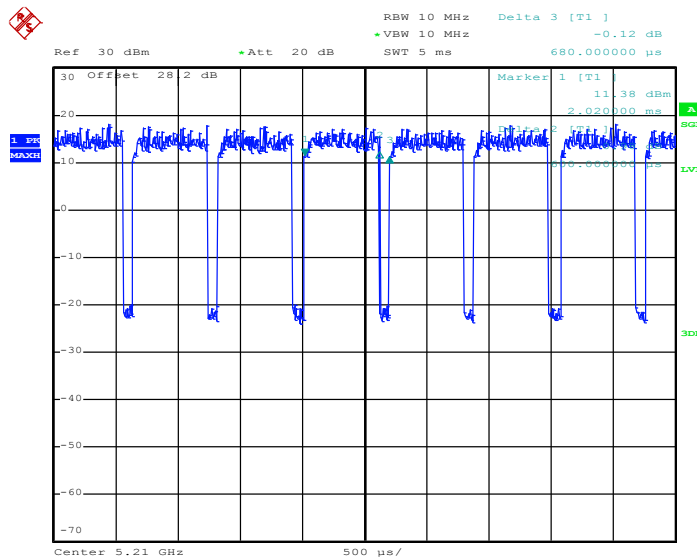
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802.11ac VHT40



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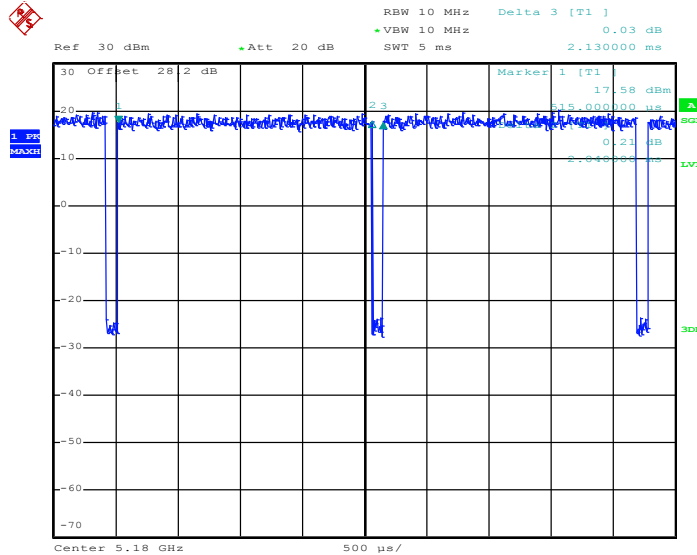
802.11ac VHT80



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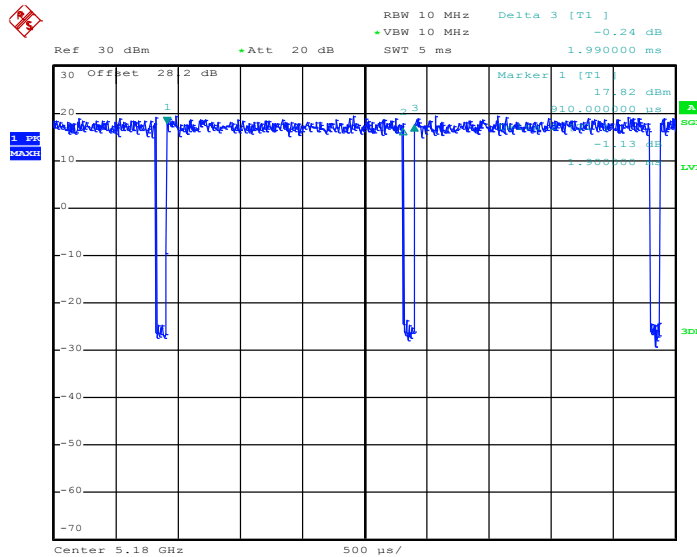
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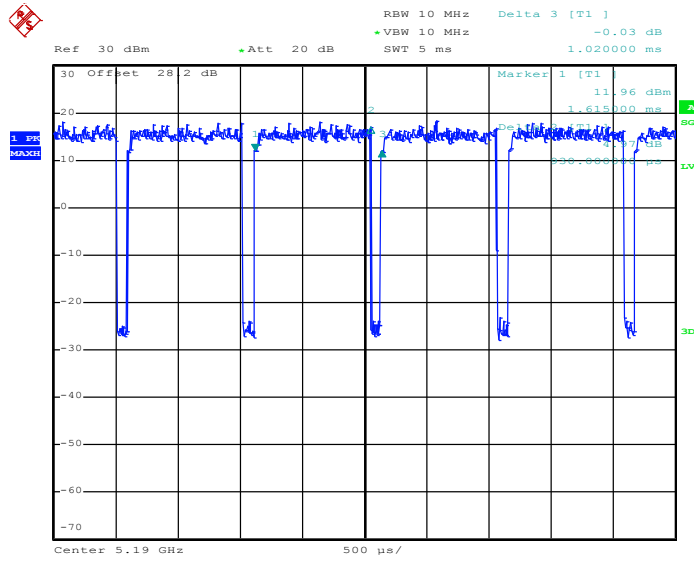
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802.11n HT20



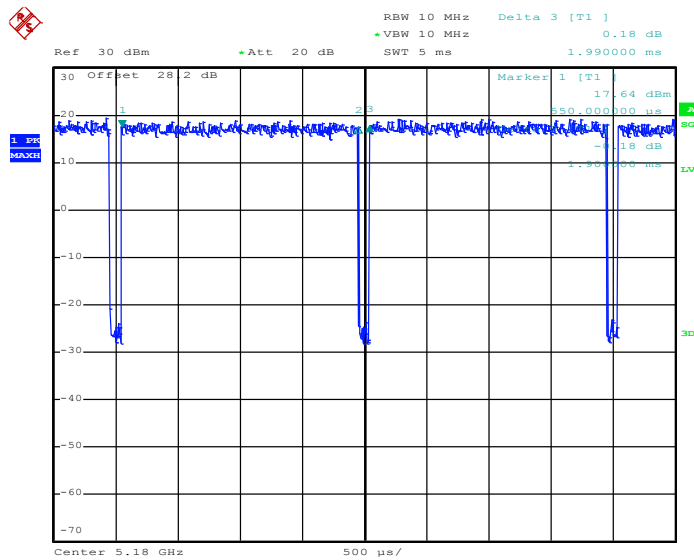
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802.11n HT40



Date: 10.JUL.2018 07:47:04

802.11ac VHT20



Date: 10.JUL.2018 07:30:02



802.11ac VHT80

