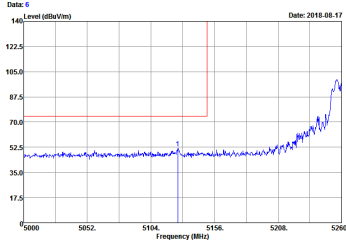
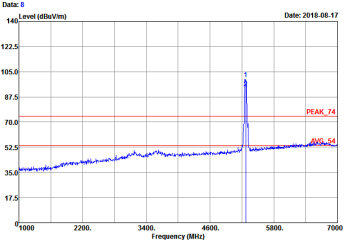
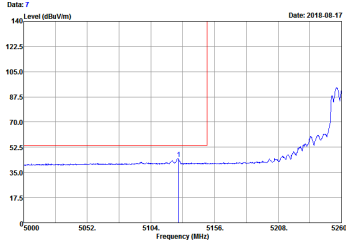




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270 - L	
1+2	Vertical	Vertical
Peak	Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),119436 VERTICAL Project : 888284 Node : 888284 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8 	Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),119436 VERTICAL Project : 888284 Node : 888284 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8 
Avg.	Site : 83C8B1-52 Condition : AVG_95 3m HF_ANT(3117),119436 VERTICAL Project : 888284 Node : 888284 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8 	Left blank

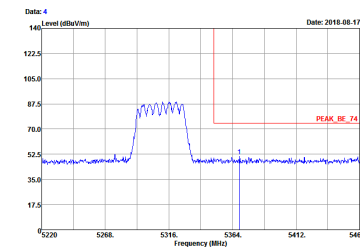
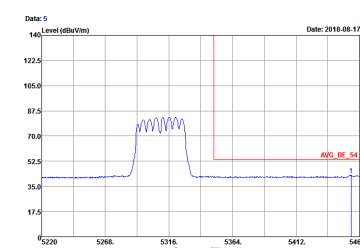


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270 - R	
1+2	Vertical	Vertical
Peak	Date: 9 Level (dBm/Vol) Date: 2018.08.17 Site : 83CH81-52 Condition : PEAK_RE_74 3m HF_ANT(3117),119436 VERTICAL Project : 880204 Node : 23 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank
Avg.	Date: 10 Level (dBm/Vol) Date: 2018.08.17 Site : 83CH81-52 Condition : AVG_RE_54 3m HF_ANT(3117),119436 VERTICAL Project : 880204 Node : 23 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310 - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 83CMB1-52 Condition : PEAK_BE_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : Node 12 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 83CMB1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : Node 12 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 83CMB1-52 Condition : AVG_BE_54 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : Node 12 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank

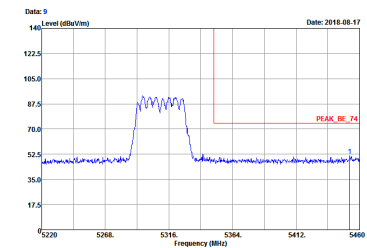
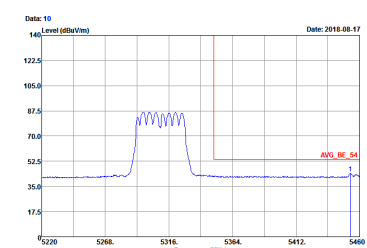


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310 - R	
1+2	Horizontal	Fundamental
Peak	 Site : 830801-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 880204 Node : 22 IMEI : 860410030016458/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank
Avg.	 Site : 830801-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 880204 Node : 22 IMEI : 860410030016458/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310 - L	
1+2	Vertical	Fundamental
Peak	Figure 6: Spectrum Plot (Vertical) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Project : 888084 Node : 888084 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Figure 8: Spectrum Plot (Fundamental) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Project : 888084 Node : 888084 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Figure 7: Spectrum Plot (Vertical) Site : 83C8B1-52 Condition : AVG_54 3m HF_ANT(3117),115436 VERTICAL Project : 888084 Node : 888084 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



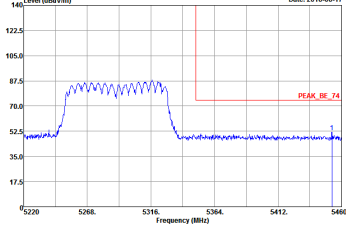
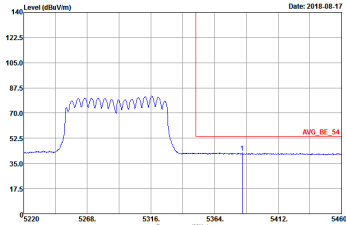
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310 - R	
1+2	Vertical	Fundamental
Peak	 Site : 830801-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 22 IMEI : 860410010016458/860410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank
Avg.	 Site : 830801-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 22 IMEI : 860410010016458/860410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Date: 2018-08-17 Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888004 Mode : Mode 27 IMEI : 850410030016498/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Date: 2018-08-17 Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888004 Mode : Mode 27 IMEI : 850410030016498/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Date: 2018-08-17 Site : 83CH01-S2 Condition : AVG_54 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:3.000KHz Project : 888004 Mode : Mode 27 IMEI : 850410030016498/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

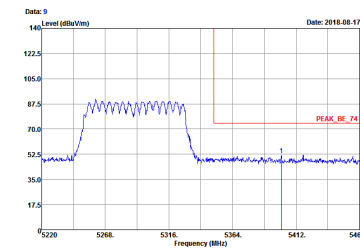
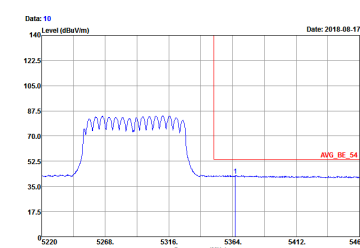


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Horizontal	Fundamental
Peak	Date: 4 Level (dBm/Vm) Date: 2018.08.17  Site : 802.11ac VHT80 CH58 5290MHz - R Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT80 CH58 5290MHz - R Node : 27 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	Date: 5 Level (dBm/Vm) Date: 2018.08.17  Site : 802.11ac VHT80 CH58 5290MHz - R Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT80 CH58 5290MHz - R Node : 27 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



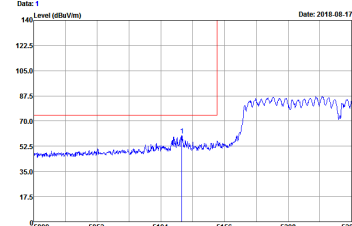
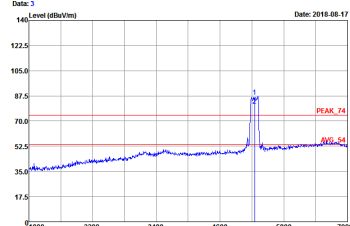
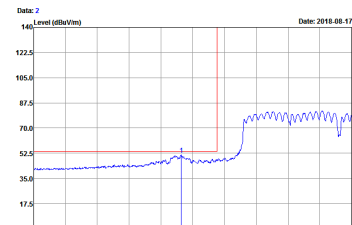
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Date: 2018.08.17 Site : 83C081-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Power : 800.000000 W Project : 888284 Node : 27 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Date: 2018.08.19 Site : 83C081-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Power : 800.000000 W Project : 888284 Node : 27 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Date: 2018.08.17 Site : 83C081-52 Condition : AVG_24 3m HF_ANT(3117),115436 VERTICAL Power : 800.000000 W Project : 888284 Node : 27 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 802.11ac VHT80 CH58 5290MHz - R Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 VERTICAL Project : 802.11ac VHT80 CH58 5290MHz - R Mode : 22 IMEI : 860410030016458/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 866.0	Left blank
Avg.	 Site : 802.11ac VHT80 CH58 5290MHz - R Condition : AVG_RE_54 3m HF_ANT(3117), 115436 VERTICAL Project : 802.11ac VHT80 CH58 5290MHz - R Mode : 22 IMEI : 860410030016458/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 866.0	Left blank



Band 2 5250~5350MHz
WIFI 802.11ac VHT160 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT160 CH50 5250 - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m)  Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888204 Mode : Mode 30 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m)  Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888204 Mode : Mode 30 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m)  Frequency (MHz) Site : 83CH01-S2 Condition : AVG_54 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:10.000KHz Project : 888204 Mode : Mode 30 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

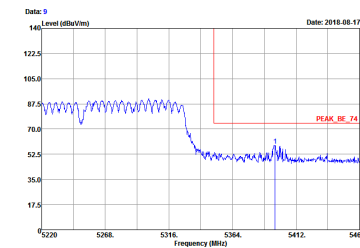
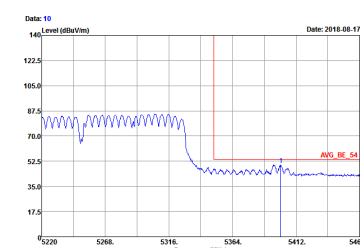


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT160 CH50 5250 - R	
1+2	Horizontal	Fundamental
Peak	Date: 4 Level (dBm/Vm) Date: 2018.08.17 Site Condition : 802.11ac VHT160 CH50 5250 - R Project : 802.11ac VHT160 CH50 5250 - R Mode : 802.11ac VHT160 CH50 5250 - R IMEI : 802.11ac VHT160 CH50 5250 - R Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT160 CH50 5250 - R	Left blank
Avg.	Date: 5 Level (dBm/Vm) Date: 2018.08.17 Site Condition : 802.11ac VHT160 CH50 5250 - R Project : 802.11ac VHT160 CH50 5250 - R Mode : 802.11ac VHT160 CH50 5250 - R IMEI : 802.11ac VHT160 CH50 5250 - R Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT160 CH50 5250 - R	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT160 CH50 5250 - L	
1+2	Vertical	Fundamental
Peak	Figure 6: Spectrum Plot (Vertical) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117), 115436 VERTICAL Sbw: 1000.000KHz VSW: 3000.000KHz Project : 888084 Node : 30 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Figure 8: Spectrum Plot (Fundamental) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117), 115436 VERTICAL Sbw: 1000.000KHz VSW: 3000.000KHz Project : 888084 Node : 30 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Figure 7: Spectrum Plot (Vertical) Site : 83C8B1-52 Condition : AVG_55 54 3m HF_ANT(3117), 115436 VERTICAL Sbw: 1000.000KHz VSW: 10.000KHz Project : 888084 Node : 30 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT160 CH50 5250 - R	
1+2	Vertical	Fundamental
Peak	Peak  Site : 802.11ac VHT160 CH50 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 VERTICAL Project : 802.11ac VHT160 CH50 Node : 802.11ac VHT160 CH50 IMEI : 802.11ac VHT160 CH50 Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT160 CH50	Left blank
Avg.	Avg.  Site : 802.11ac VHT160 CH50 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 VERTICAL Project : 802.11ac VHT160 CH50 Node : 802.11ac VHT160 CH50 IMEI : 802.11ac VHT160 CH50 Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT160 CH50	Left blank



Band 2 - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH52 5260MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 802.11a-52 Condition : PEAK_24 3m HF_ANT(1117)_119436 HORIZONTAL Project : 88804 Mode : Mode 4 DME : 800418008016400/800418008017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 16 Site : 802.11a-52 Condition : PEAK_24 3m HF_ANT(1117)_119436 VERTICAL Project : 88804 Mode : Mode 4 DME : 800418008016400/800418008017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH60 5300MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 03CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 5 IMEI : 859410030016498/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 16 Site : 03CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 5 IMEI : 859410030016498/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH64 5320MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 19 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 808204 Mode : Mode B IMEI : 809410000016498/809410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 12 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 808204 Mode : Mode B IMEI : 809410000016498/809410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



Band 2 5250~5350MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11n HT20 CH52 5260MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 13 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 13 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11n HT20 CH60 5300MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 030W01_52 Condition : PEAK_24 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 14 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 030W01_52 Condition : PEAK_24 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 14 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11n HT20 CH64 5320MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 11 Date: 2018-08-18 Site : 83CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 15 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 12 Date: 2018-08-18 Site : 83CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 15 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB



Band 2 5250~5350MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11n HT40 CH54 5270	
1+2	Horizontal	Vertical
Peak Avg.	Graph 15: Horizontal Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 11 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Graph 16: Vertical Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 11 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11n HT40 CH62 5310	
1+2	Horizontal	Vertical
Peak Avg.	Horizontal Date: 15 Level (dBuV/m) Frequency (MHz) Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 22 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Vertical Date: 16 Level (dBuV/m) Frequency (MHz) Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 22 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8



Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 8880204 Node : Node 17 IMEI : 8694130016498/8694130017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 8880204 Node : Node 17 IMEI : 8694130016498/8694130017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB



Band 2 5250~5350MHz
WIFI 802.11ac VHT160 (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT160 CH50 5250	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 30 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 30 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 830MB1-SZ Condition : PEAK_80_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 7 IMEI : 869410030016498/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 830MB1-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 7 IMEI : 869410030016498/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 830MB1-SZ Condition : AVG_80_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 7 IMEI : 869410030016498/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	Date: 4 Date: 2018.08.16 Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 869410810816498/869410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Date: 6 Date: 2018.08.16 Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 869410810816498/869410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 5 Date: 2018.08.16 Site : 83C8B1-52 Condition : AVG_55 54 3m HF_ANT(3117),115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 869410810816498/869410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : AVG_24 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:8.018KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	Horizontal Site : 802.11a-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11a-52 Node : 802.11a-52 IMEI : 802.11a-52 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank
Avg.	Horizontal Site : 802.11a-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11a-52 Node : 802.11a-52 IMEI : 802.11a-52 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Date: 2018.08.16 Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Date: 8 Date: 2018.08.19 Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 7 Date: 2018.08.16 Site : 83C8B1-52 Condition : AVG_95 54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:8.018KHz Project : 888204 Node : 8 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	Date: 9 Level (dBm/Vm) Date: 2018.08.16 PEAK_RE_74 Site : 830M01-52 Condition : PEAK_RE_74 3m HF_ANT(3117),119436 VERTICAL Project : 880204 Node : 8 IMEI : 860410030016458/860410030017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6N	Left blank
Avg.	Date: 10 Level (dBm/Vm) Date: 2018.08.16 AVG_RE_54 Site : 830M01-52 Condition : AVG_RE_54 3m HF_ANT(3117),119436 VERTICAL Project : 880204 Node : 8 IMEI : 860410030016458/860410030017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6N	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+2	Horizontal	Fundamental
Peak	Date: 2 Site : 83CH81-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 HORIZONTAL Project : 8881084 Node : 8881084 IMEI : 860410810816498/860410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Date: 1 Site : 83CH81-52 Condition : PEAK_F4 3m HF_ANT(3117),115436 HORIZONTAL Project : 8881084 Node : 8881084 IMEI : 860410810816498/860410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 3 Site : 83CH81-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 HORIZONTAL Project : 8881084 Node : 8881084 IMEI : 860410810816498/860410810817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+2	Vertical	Fundamental
Peak	Date: 5 Date: 2018.08.16 Site : 83C8B1-S2 Condition : PEAK_RE_74 3m HF_ANT(3117)_115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 8694108130816498/8694108130817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Date: 4 Date: 2018.08.16 Site : 83C8B1-S2 Condition : PEAK_F4 3m HF_ANT(3117)_115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 8694108130816498/8694108130817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M
Avg.	Date: 6 Date: 2018.08.16 Site : 83C8B1-S2 Condition : AVG_RE_54 3m HF_ANT(3117)_115436 VERTICAL Project : 8881084 Node : 8881084 IMEI : 8694108130816498/8694108130817793 Plane : Y with Accessory (adapter+usb cable) Data Rate : 6M	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:1000.000KHz Project : 888094 Mode : Mode 16 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:1000.000KHz Project : 888094 Mode : Mode 16 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : AVG_54 3m HF_ANT(1117)_119436 HORIZONTAL Rbw:1000.000KHz Vbw:1.000KHz Project : 888094 Mode : Mode 16 IMEI : 859410010016498/859410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	Date: 4 Date: 2018.08.17 Site : 83C801-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888084 Node : Node 16 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 6 Date: 2018.08.17 Site : 83C801-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3000.000KHz Project : 888084 Node : Node 16 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 5 Date: 2018.08.17 Site : 83C801-52 Condition : AVG_SF_54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : Node 16 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH16 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 83CH01-52 Condition : PEAK_80_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 83CH01-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 83CH01-52 Condition : AVG_80_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	Horizontal Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Mode : 11 IMEI : 802.11n-52/802.11n-52/802.11n-52/802.11n-52 Plane : V with Accessory (adapter+usb cable) Data Rate : 1500	Left blank
Avg.	Avg. Site : 802.11n-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Mode : 11 IMEI : 802.11n-52/802.11n-52/802.11n-52/802.11n-52 Plane : V with Accessory (adapter+usb cable) Data Rate : 1500	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Date: 2018.08.17 Site : 83C801-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Date: 2018.08.17 Site : 83C801-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Date: 2018.08.17 Site : 83C801-52 Condition : AVG_95 54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 17 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	Date: 9 Level (dBm/Vol) Date: 2018.08.17 Site : 830M01-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 17 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	Date: 10 Level (dBm/Vol) Date: 2018.08.17 Site : 830M01-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 17 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1+2	Horizontal	Fundamental
Peak	Date: 2 Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 HORIZONTAL Project : 802.11n-52 Node : 802.11n-52 IMEI : 802.11n-52 Plane : Y with Accessory (adapter+usb cable) Data Rate : 802.11n	Date: 1 Site : 802.11n-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL Project : 802.11n-52 Node : 802.11n-52 IMEI : 802.11n-52 Plane : Y with Accessory (adapter+usb cable) Data Rate : 802.11n
Avg.	Date: 3 Site : 802.11n-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 HORIZONTAL Project : 802.11n-52 Node : 802.11n-52 IMEI : 802.11n-52 Plane : Y with Accessory (adapter+usb cable) Data Rate : 802.11n	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1+2	Vertical	Fundamental
Peak.	Vertical Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 18 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Fundamental Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 18 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Vertical Site : 802.11n-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:1.000KHz Project : 888084 Node : 18 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Fundamental Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : PSCM_80_74 3m HF_ANT(31127)_119436 HORIZONTAL RSM:1000.000KHz VSM:3000.000KHz Project : 888004 Mode : Mode 23 IMEI : 850410030016458/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS9	Date: 3 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(31127)_119436 HORIZONTAL RSM:1000.000KHz VSM:3000.000KHz Project : 888004 Mode : Mode 23 IMEI : 850410030016458/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS9
Avg.	Date: 2 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : AVG_80_54 3m HF_ANT(31127)_119436 HORIZONTAL RSM:1000.000KHz VSM:3.000KHz Project : 888004 Mode : Mode 23 IMEI : 850410030016458/850410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS9	Left blank

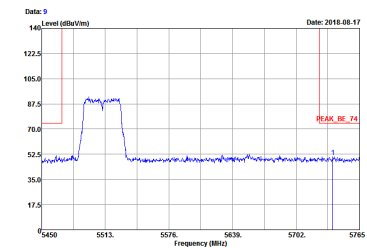
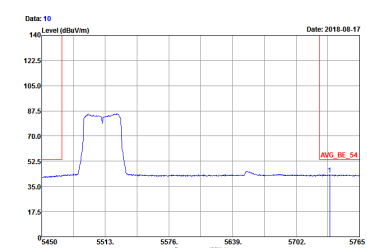


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	Level (dBm/Vol) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5450 5513 5576 5639 5702 5765 Frequency (MHz) Date: 2018.08.17 PEAK_RE_74 Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Mode : 23 IMEI : 802.11n-52 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS0	Left blank
Avg.	Level (dBm/Vol) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5450 5513 5576 5639 5702 5765 Frequency (MHz) Date: 2018.08.17 AVG_RE_54 Site : 802.11n-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Mode : 23 IMEI : 802.11n-52 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS0	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000 Project : 888204 Node : Node 23 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000 Project : 888204 Node : Node 23 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : AVG_SF_54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000 Project : 888204 Node : Node 23 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank

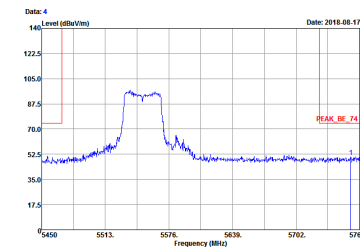
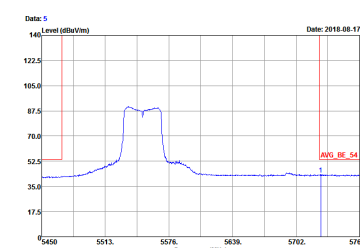


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 830801-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 23 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank
Avg.	 Site : 830801-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 23 IMEI : 869410030016458/869410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 802.11n-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL BWH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 802.11n-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL BWH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 802.11n-52 Condition : AVG_55 3m HF_ANT(3117),115436 HORIZONTAL BWH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank

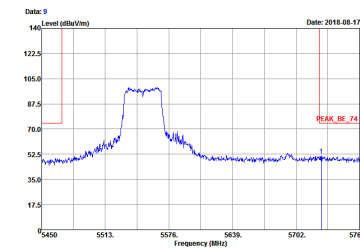
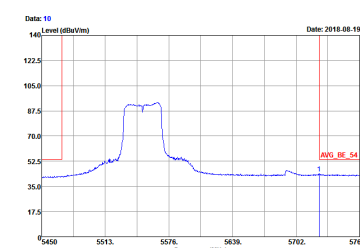


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1+2	Horizontal	Fundamental
Peak	Horizontal  Site : 802.11n-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Node : 24 IMEI : 802.11n-52/802.11n-52/802.11n-52/802.11n-52 Plane : V with Accessory (adapter-usb cable) Data Rate : MCS8	Left blank
Avg.	Horizontal  Site : 802.11n-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11n-52 Node : 24 IMEI : 802.11n-52/802.11n-52/802.11n-52/802.11n-52 Plane : V with Accessory (adapter-usb cable) Data Rate : MCS8	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 83C801-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 83C801-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8
Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 83C801-52 Condition : AVG_SF_54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 24 IMEI : 865410010016498/865410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1+2	Vertical	Fundamental
Peak	Peak  Site : 830M01-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 24 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank
Avg.	Avg.  Site : 830M01-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Node : 24 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Date: 2018.08.17 Site : 83CMB1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:3.000.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m) Date: 2018.08.17 Site : 83CMB1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:3.000.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m) Date: 2018.08.17 Site : 83CMB1-52 Condition : AVG_SF_54 3m HF_ANT(3117),115436 HORIZONTAL Sbw:1000.000KHz VSW:3.000.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

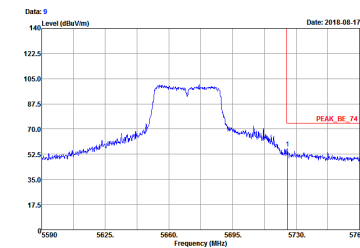
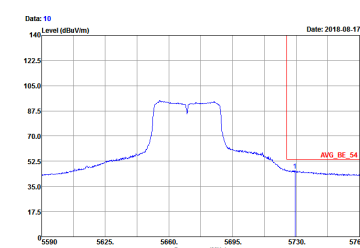


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1+2	Horizontal	Fundamental
Peak	Date: 4 Level (dBm/Vol) Frequency (MHz) Site : 830M1-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 HORIZONTAL Project : 802.11n HT40 CH134 5670MHz - R Node : 25 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	Date: 5 Level (dBm/Vol) Frequency (MHz) Site : 830M1-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 HORIZONTAL Project : 802.11n HT40 CH134 5670MHz - R Node : 25 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Date: 2018.08.17 Site : 83C801-S2 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Date: 2018.08.17 Site : 83C801-S2 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Date: 2018.08.17 Site : 83C801-S2 Condition : AVG_95 54 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888084 Node : 25 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



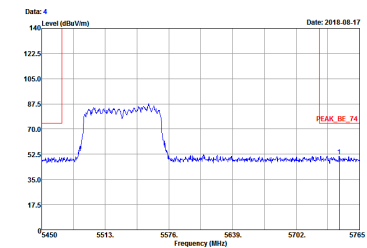
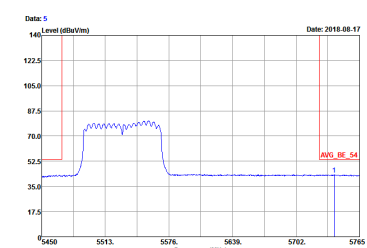
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1+2	Vertical	Fundamental
Peak	Peak  Site : 830M01-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Mode : 25 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	Avg.  Site : 830M01-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 880204 Mode : 25 IMEI : 859410030016458/859410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117),119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888094 Mode : Mode 28 IMEI : 859410030816498/859410030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(1117),119436 HORIZONTAL Rbw:1000.000KHz Vbw:3000.000KHz Project : 888094 Mode : Mode 28 IMEI : 859410030816498/859410030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m) Date: 2018-08-17 Site : 83CH01-S2 Condition : AVG_86_54 3m HF_ANT(1117),119436 HORIZONTAL Rbw:1000.000KHz Vbw:3.000KHz Project : 888094 Mode : Mode 28 IMEI : 859410030816498/859410030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	Peak  Site : 802.11ac VHT80 CH106 5530MHz - R Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT80 CH106 5530MHz - R Mode : 28 IMEI : 802.11ac VHT80 CH106 5530MHz - R Plane : V with Accessory (adapter+usb cable) Data Rate : 866M	Left blank
Avg.	Avg.  Site : 802.11ac VHT80 CH106 5530MHz - R Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT80 CH106 5530MHz - R Mode : 28 IMEI : 802.11ac VHT80 CH106 5530MHz - R Plane : V with Accessory (adapter+usb cable) Data Rate : 866M	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888204 Node : 28 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888204 Node : 28 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : AVG_24 3m HF_ANT(3117),115436 VERTICAL Sbw:1000.000KHz VSW:3.000KHz Project : 888204 Node : 28 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

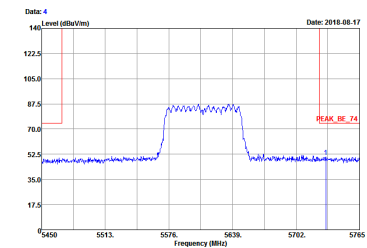
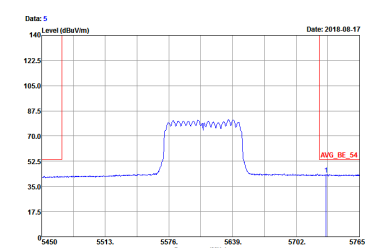


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 802.11ac-52 Condition : PEAK_24 3m HF_ANT(3117), 115436 HORIZONTAL Power : 1000.000000 W Project : 888084 Node : 29 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 802.11ac-52 Condition : PEAK_24 3m HF_ANT(3117), 115436 HORIZONTAL Power : 1000.000000 W Project : 888084 Node : 29 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 802.11ac-52 Condition : AVG_24 3m HF_ANT(3117), 115436 HORIZONTAL Power : 1000.000000 W Project : 888084 Node : 29 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

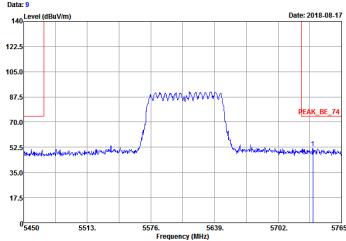
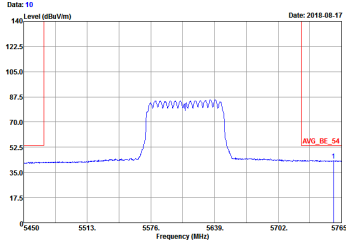


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 802.11ac VHT80 CH122 5610MHz - R Condition : 802.11ac VHT80 CH122 5610MHz - R Project : 802.11ac VHT80 CH122 5610MHz - R Mode : 802.11ac VHT80 CH122 5610MHz - R IMEI : 802.11ac VHT80 CH122 5610MHz - R Plane : 802.11ac VHT80 CH122 5610MHz - R Data Rate : 802.11ac VHT80 CH122 5610MHz - R	Left blank
Avg.	 Site : 802.11ac VHT80 CH122 5610MHz - R Condition : 802.11ac VHT80 CH122 5610MHz - R Project : 802.11ac VHT80 CH122 5610MHz - R Mode : 802.11ac VHT80 CH122 5610MHz - R IMEI : 802.11ac VHT80 CH122 5610MHz - R Plane : 802.11ac VHT80 CH122 5610MHz - R Data Rate : 802.11ac VHT80 CH122 5610MHz - R	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_26_74 3m HF_ANT(3117),115436 VERTICAL RSH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 29 IMEI : 865410010016498/865410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_74 3m HF_ANT(3117),115436 VERTICAL RSH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 29 IMEI : 865410010016498/865410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : AVG_26_74 3m HF_ANT(3117),115436 VERTICAL RSH:1000.000KHz VSW:3.000KHz Project : 888084 Node : 29 IMEI : 865410010016498/865410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 830801-52 Condition : PEAK_RE_74 3m HF_ANT(3117),115436 VERTICAL Project : 802.11ac VHT80 CH122 5610MHz Mode : 20 IMEI : 860410030016408/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	 Site : 830801-52 Condition : AVG_RE_54 3m HF_ANT(3117),115436 VERTICAL Project : 802.11ac VHT80 CH122 5610MHz Mode : 20 IMEI : 860410030016408/860410030017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank

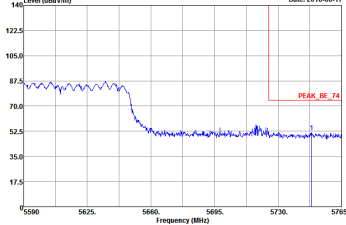
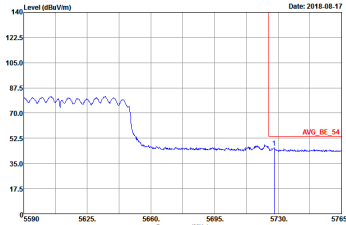


Band 3 5470~5725MHz

WIFI 802.11ac VHT160 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT160 CH144 5570 - L	
1+2	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Date: 2018-08-17 Site : 802.11ac VHT160 Condition : PEAK_74 3m HF_ANT(3117), 110436 HORIZONTAL RSM:1000.000KHz VSW:10.000KHz Project : 888204 Node : 31 IMEI : 860410010016498/860410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 3 Level (dBuV/m) Frequency (MHz) Date: 2018-08-17 Site : 802.11ac VHT160 Condition : PEAK_74 3m HF_ANT(3117), 110436 HORIZONTAL RSM:1000.000KHz VSW:10.000KHz Project : 888204 Node : 31 IMEI : 860410010016498/860410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MSCB
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Date: 2018-08-17 Site : 802.11ac VHT160 Condition : AVG_52 3m HF_ANT(3117), 110436 HORIZONTAL RSM:1000.000KHz VSW:10.000KHz Project : 888204 Node : 31 IMEI : 860410010016498/860410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MSCB	Left blank

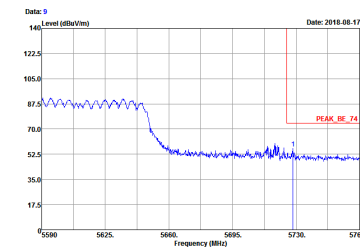
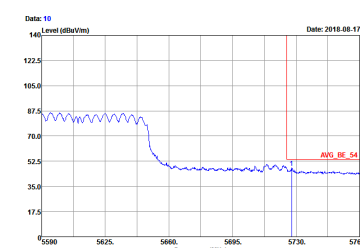


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	Date: 4 Level (dBm/Vm)  Frequency (MHz) Site : 83CH81-52 Condition : PEAK_RE_74 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT40 CH102 5510MHz - R Node : 802.11ac IMEI : 802410010016458/802410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank
Avg.	Date: 5 Level (dBm/Vm)  Frequency (MHz) Site : 83CH81-52 Condition : AVG_RE_54 3m HF_ANT(3117), 115436 HORIZONTAL Project : 802.11ac VHT40 CH102 5510MHz - R Node : 802.11ac IMEI : 802410010016458/802410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Vertical	Fundamental
Peak	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117), 115436 VERTICAL Power : 800.000000 W Project : 888084 Node : 31 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : PEAK_24 3m HF_ANT(3117), 115436 VERTICAL Power : 800.000000 W Project : 888084 Node : 31 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB
Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 83C8B1-52 Condition : AVG_24 3m HF_ANT(3117), 115436 VERTICAL Power : 800.000000 W Project : 888084 Node : 31 IMEI : 869410010016498/869410010017793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	Peak  Site Condition : 802.11ac VHT40 CH102 5510MHz VERTICAL Project : 802.11ac VHT40 CH102 5510MHz Mode : 802.11ac VHT40 CH102 5510MHz Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT40 CH102 5510MHz	Left blank
Avg.	Avg.  Site Condition : 802.11ac VHT40 CH102 5510MHz VERTICAL Project : 802.11ac VHT40 CH102 5510MHz Mode : 802.11ac VHT40 CH102 5510MHz Plane : V with Accessory (adapter+usb cable) Data Rate : 802.11ac VHT40 CH102 5510MHz	Left blank



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

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 11 Level (dBuV/m) PEAK_74 AVG_54 Site : 802.11a-52 Condition : PEAK_74 3m HF_ANT(1117)_119436 HORIZONTAL Project : FR8804 Mode : Mode 7 DME : 802.11a(802.11a)/802.11b(802.11b)/802.11g(802.11g) Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 12 Level (dBuV/m) PEAK_74 AVG_54 Site : 802.11a-52 Condition : PEAK_74 3m HF_ANT(1117)_119436 VERTICAL Project : FR8804 Mode : Mode 7 DME : 802.11a(802.11a)/802.11b(802.11b)/802.11g(802.11g) Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode B IMEI : 859410000016498/859410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 16 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode B IMEI : 859410000016498/859410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 19 Site : 03CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Product : 808204 Mode : Mode 9 IMEI : 859410000016498/859410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M	Date: 12 Site : 03CWB1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Product : 808204 Mode : Mode 9 IMEI : 859410000016498/859410000017793 Plane : V with Accessory (adapter+usb cable) Data Rate : 6M



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

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 11 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 16 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 12 Level (dBuV/m) Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 16 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH116 5580MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 17 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 16 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 17 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 19 Site : 03CWM1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 18 IMEI : 8594108038016498/8594108038017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 12 Site : 03CWM1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 18 IMEI : 8594108038016498/8594108038017793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8



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

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH102 5510MHz	
1+2	Horizontal	Vertical
Peak Avg.	Graph 15: Horizontal Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 13 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Graph 16: Vertical Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 13 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH110 5550MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 24 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS6	Date: 16 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 24 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS6



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH134 5670MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m) Frequency (MHz) Site : 03CWM1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 25 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8	Date: 16 Level (dBuV/m) Frequency (MHz) Site : 03CWM1-52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 25 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : MCS8



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

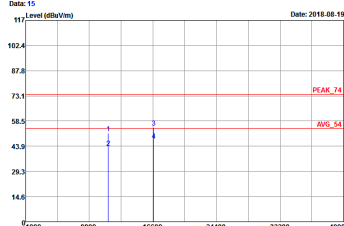
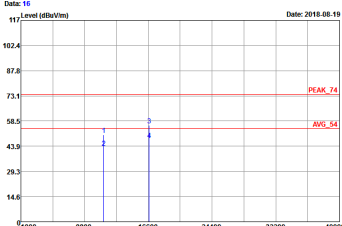
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBu/m) Date: 2018-08-19 Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 18 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 16 Level (dBu/m) Date: 2018-08-19 Site : 83CH01-SZ Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 18 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : HSCB



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHZ	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Mode : Mode 29 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB	Date: 16 Site : 030W01_52 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Mode : Mode 29 IMEI : 8594108030816498/8594108030817793 Plane : V with Accessory (adapter+usb cable) Data Rate : HSCB



Band 3 5470~5725MHz
WIFI 802.11ac VHT160 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT160 CH102 5570	
1+2	Horizontal	Vertical
Peak Avg.	Date: 15 Level (dBuV/m)  Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 HORIZONTAL Project : 888204 Node : Node 31 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB	Date: 16 Level (dBuV/m)  Frequency (MHz) Site : 83CH01-S2 Condition : PEAK_74 3m HF_ANT(3117)_119436 VERTICAL Project : 888204 Node : Node 31 IMEI : 869410010016498/869410010017793 Plane : Y with Accessory (adapter+usb cable) Data Rate : MSCB

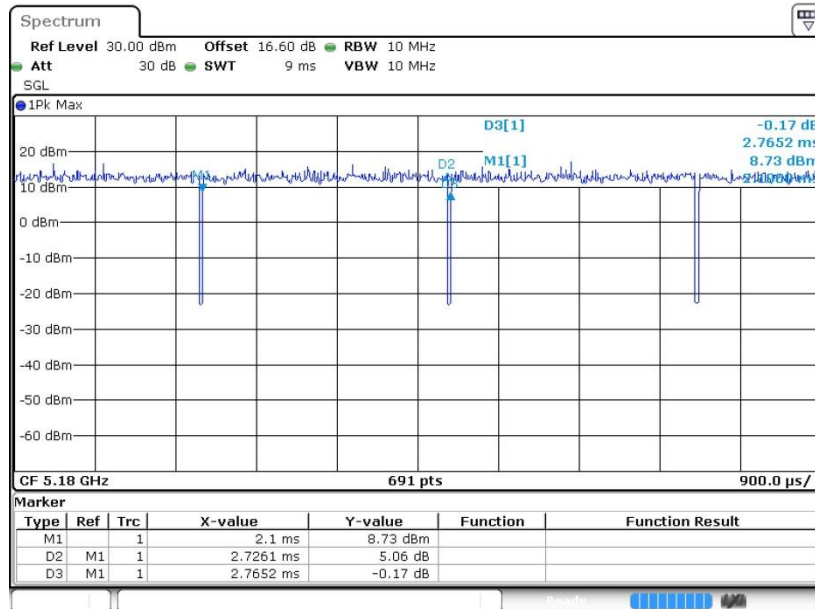


Emission below 1GHz
5GHz WIFI 802.11ac VHT160 (LF)

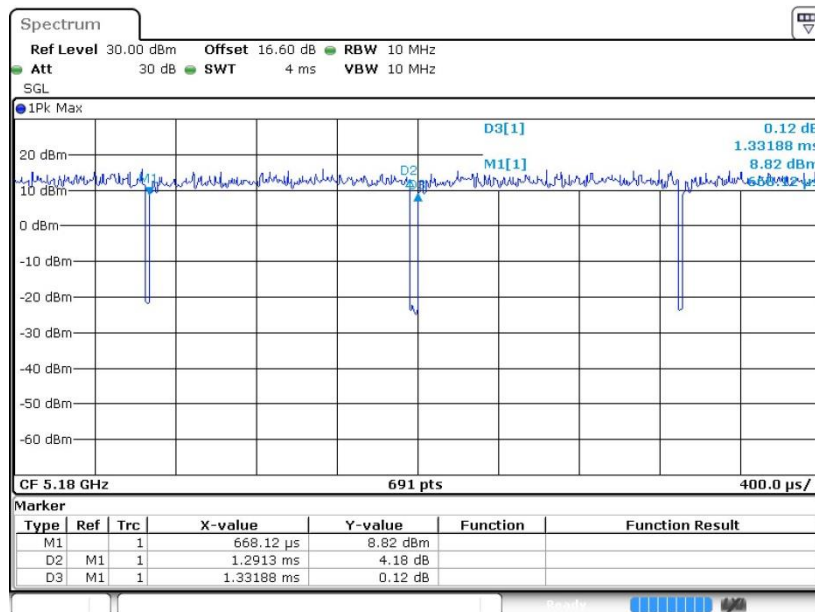
WIFI	5GHz WIFI	
ANT	802.11ac VHT160 LF	
1+2	Horizontal	Vertical
QP / Peak	Date: 1 Site : 802.11ac VHT160 LF Condition : FCC CLASS-B 3m LF_ANT(35487)_6 HORIZONTAL Product : 802.11ac VHT160 LF Mode : Mode 31 DUT : 802.11ac VHT160 LF (802.11ac VHT160 LF) Plane : V with Accessory (adapter+usb cable) Data Rate : 866M	Date: 2 Site : 802.11ac VHT160 LF Condition : FCC CLASS-B 3m LF_ANT(35487)_6 VERTICAL Product : 802.11ac VHT160 LF Mode : Mode 31 DUT : 802.11ac VHT160 LF (802.11ac VHT160 LF) Plane : V with Accessory (adapter+usb cable) Data Rate : 866M

Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1+2	802.11a for antenna 1	98.59	2.73	0.37	10Hz	0.06
1+2	802.11a for antenna 2	98.80	2.73	0.37	10Hz	0.05
1+2	5GHz 802.11n HT20 for antenna 1	96.95	1.29	0.77	1KHz	0.13
1+2	5GHz 802.11n HT20 for antenna 2	96.74	1.29	0.77	1KHz	0.14
1+2	5GHz 802.11n HT40 for antenna 1	97.44	0.66	1.51	3KHz	0.11
1+2	5GHz 802.11n HT40 for antenna 2	94.47	0.64	1.55	3KHz	0.25
1+2	5GHz 802.11ac VHT20 for antenna 1	98.65	2.55	0.39	10Hz	0.06
1+2	5GHz 802.11ac VHT20 for antenna 2	98.33	2.56	0.39	10Hz	0.07
1+2	5GHz 802.11ac VHT40 for antenna 1	97.29	1.25	0.80	1KHz	0.12
1+2	5GHz 802.11ac VHT40 for antenna 2	97.29	1.25	0.80	1KHz	0.12
1+2	5GHz 802.11ac VHT80 for antenna 1	94.10	0.60	1.66	3KHz	0.26
1+2	5GHz 802.11ac VHT80 for antenna 2	94.53	0.60	1.66	3KHz	0.24
1+2	5GHz 802.11ac VHT160 for Ant. 1	94.85	0.32	3.12	10KHZ	0.23
1+2	5GHz 802.11ac VHT160 for Ant. 2	94.85	0.32	3.12	10KHZ	0.23

MIMO <Ant.1>
802.11a


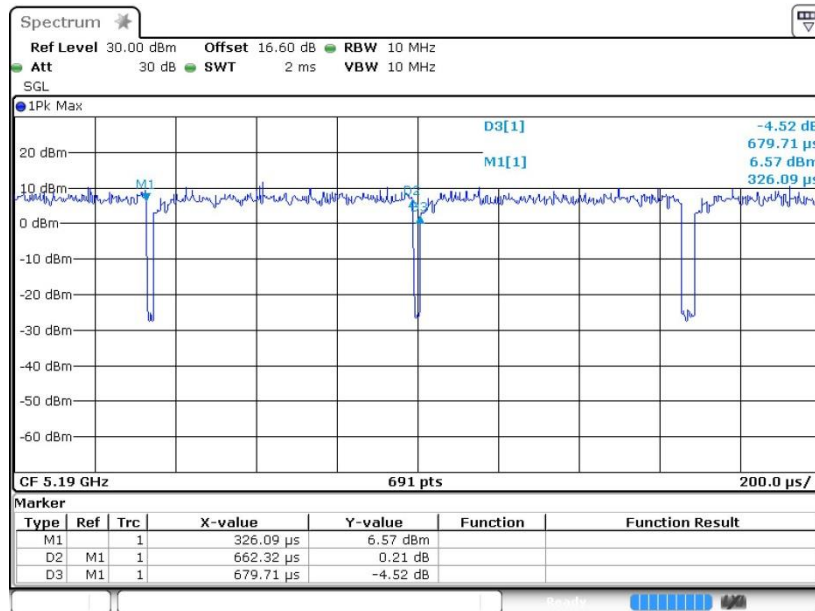
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802.11n HT20


Date: 8.AUG.2018 20:02:13

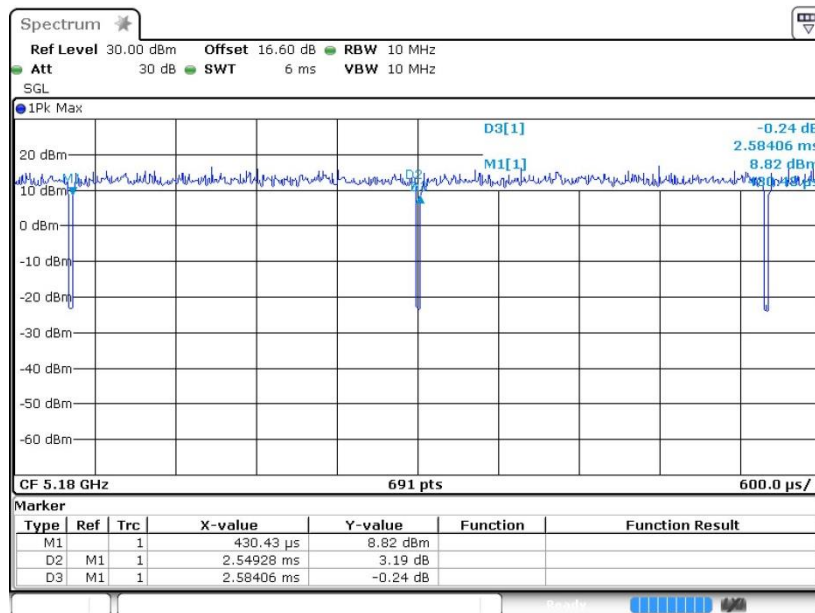


802.11n HT40



Date: 8.AUG.2018 20:09:17

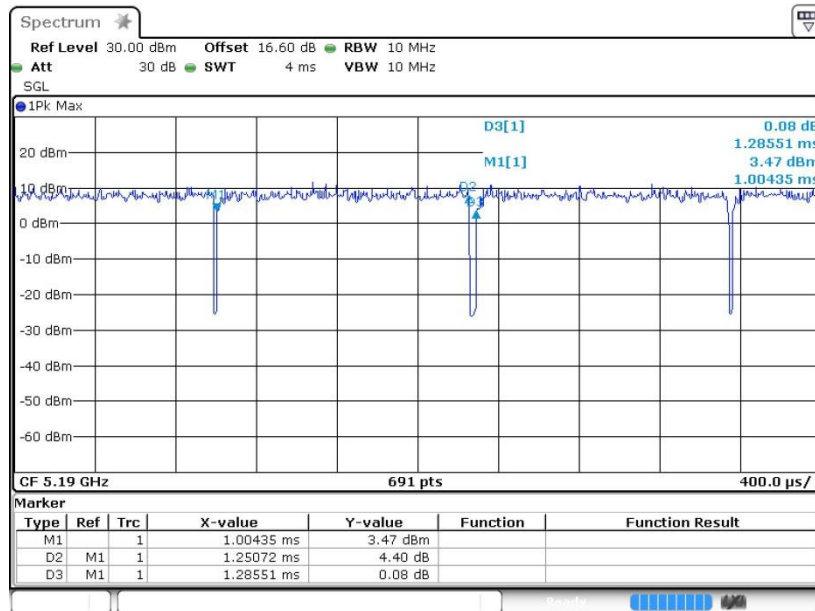
802.11ac VHT20



Date: 8.AUG.2018 20:16:43

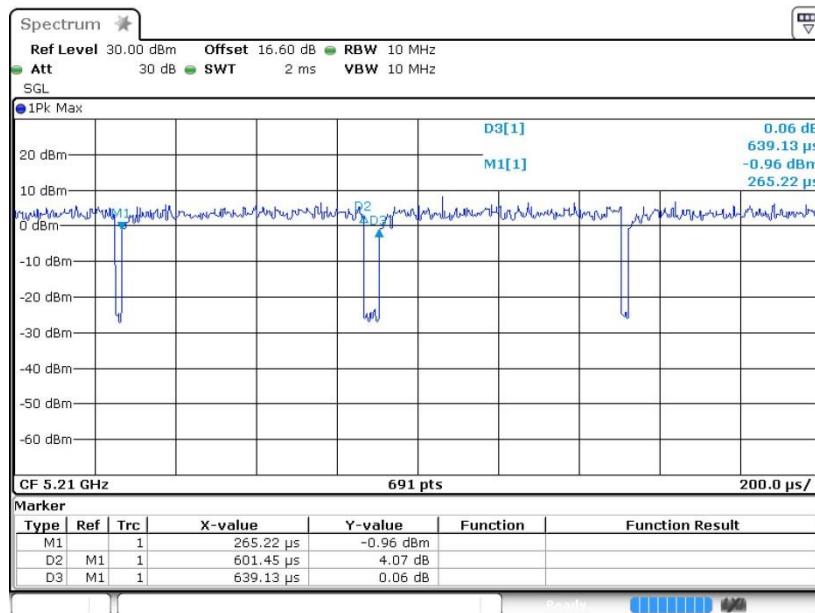


802.11ac VHT40

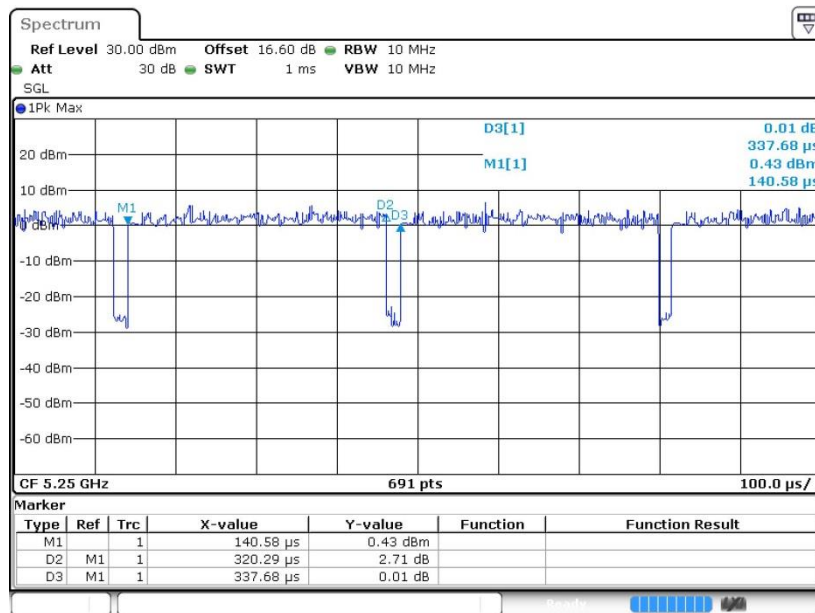


Date: 8.AUG.2018 20:23:55

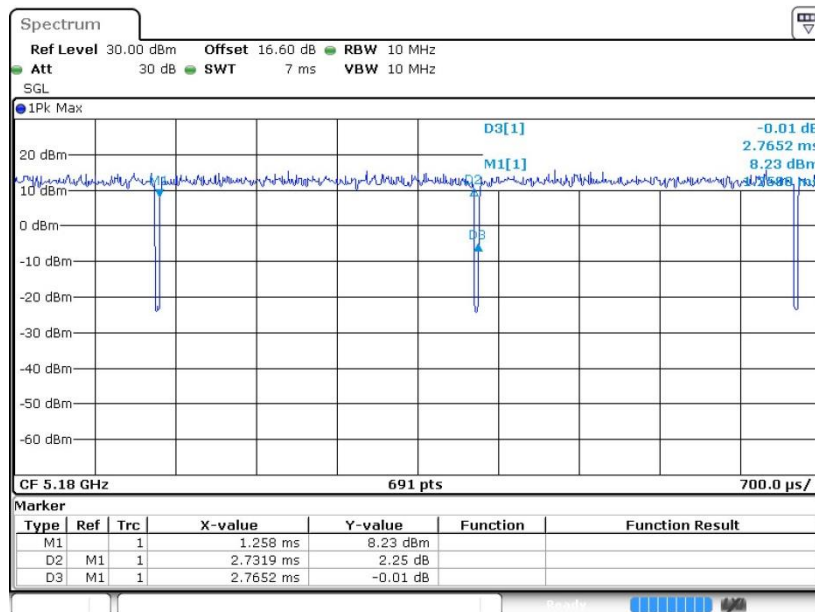
802.11ac VHT80



Date: 8.AUG.2018 20:30:00

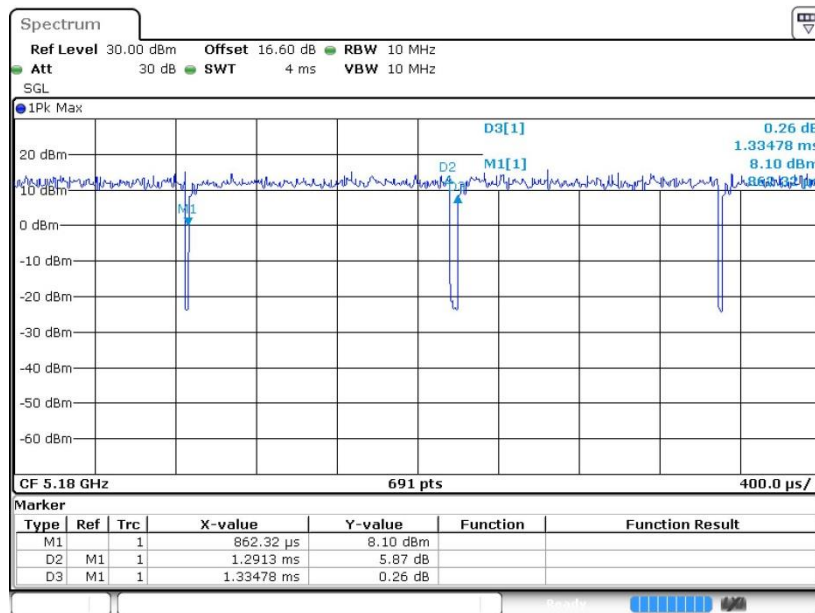
802.11ac VHT160


Date: 9.AUG.2018 15:06:16

MIMO <Ant.2>
802.11a


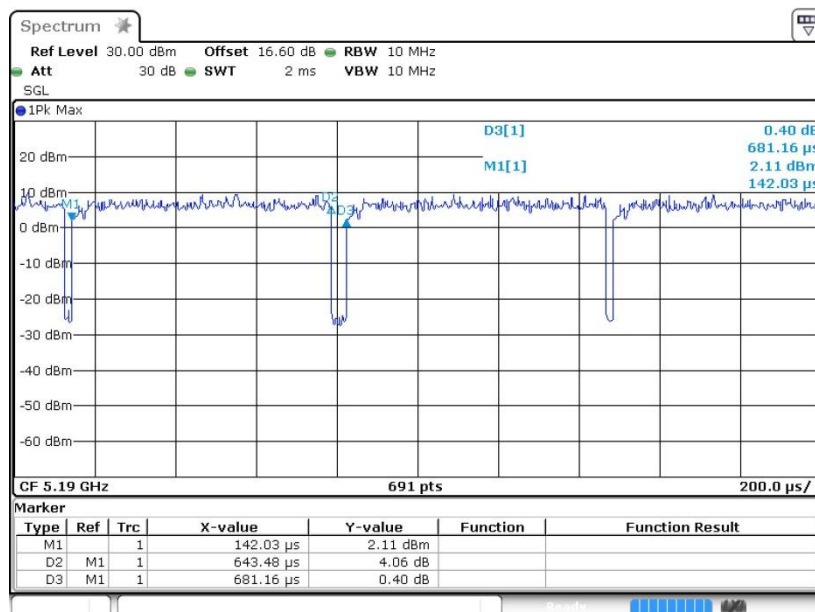
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802.11n HT20



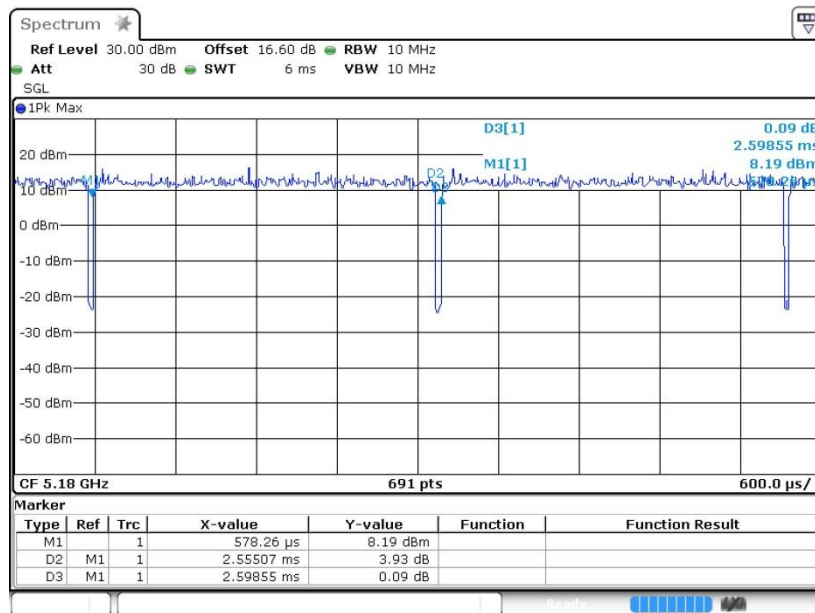
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802.11n HT40



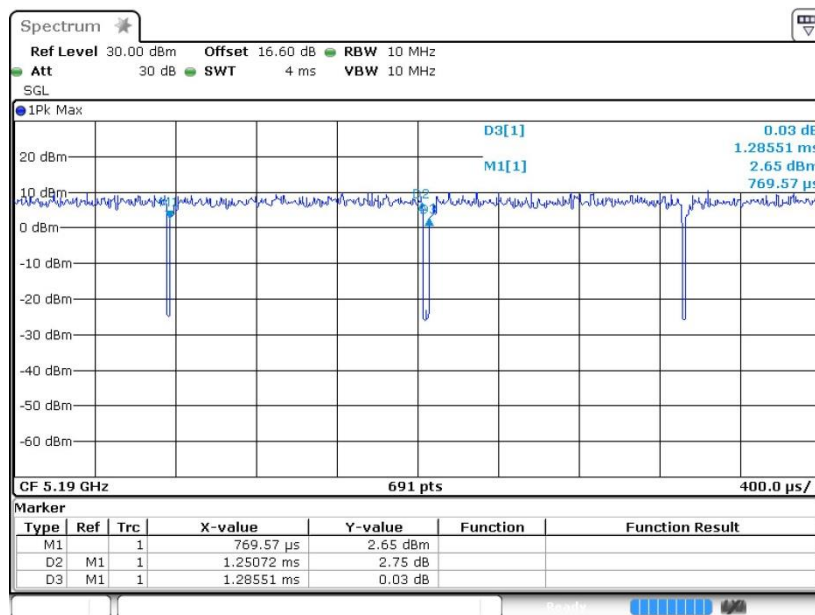
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802.11ac VHT20

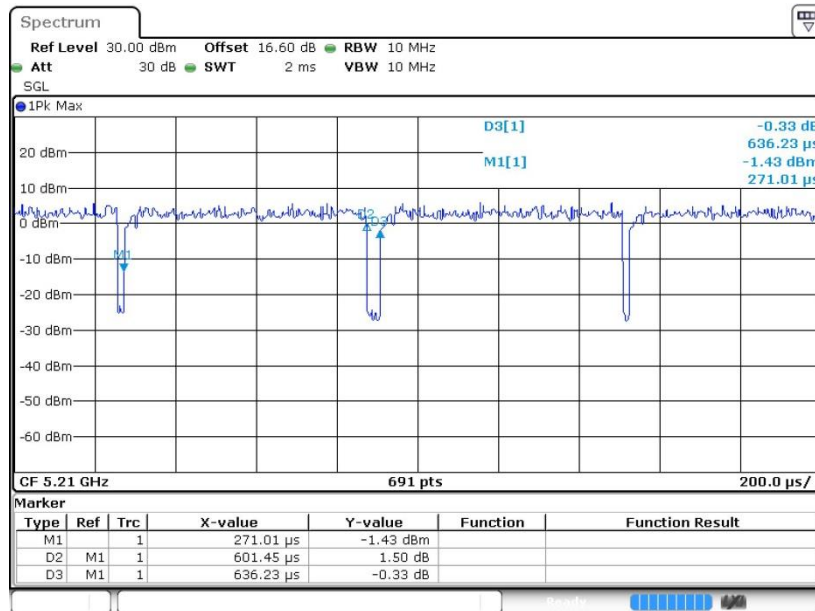


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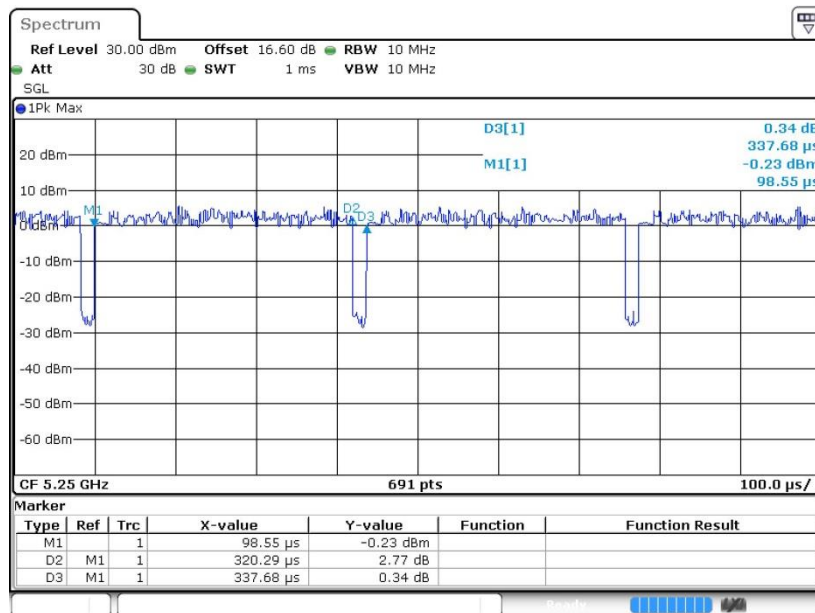
802.11ac VHT40



Date: 8.AUG.2018 20:38:49

802.11ac VHT80


Date: 8.AUG.2018 20:34:02

802.11ac VHT160


Date: 9.AUG.2018 15:09:22

—THE END—