



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 07, 2022	Apr. 09, 2022~ Jul. 06, 2022	Apr. 06, 2023	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 28, 2021	Apr. 09, 2022~ Jul. 06, 2022	Dec. 27, 2022	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1542004	50MHz Bandwidth	Dec. 28, 2021	Apr. 09, 2022~ Jul. 06, 2022	Dec. 27, 2022	Conducted (TH01-SZ)
EMI Test Receiver&SA	KEYSIGHT	N9038A	MY54450083	20Hz~8.4GHz	Apr. 06, 2022	May 17, 2022~ Jul. 07, 2022	Apr. 05, 2023	Radiation (03CH03-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150246	10Hz~44GHz;	Apr. 06, 2022	May 17, 2022~ Jul. 07, 2022	Apr. 05, 2023	Radiation (03CH03-SZ)
Loop Antenna	R&S	HFH2-Z2	100354	9kHz~30MHz	Jun. 22, 2020	May 17, 2022~ Jul. 07, 2022	Jun. 21, 2022	Radiation (03CH03-SZ)
Bilog Antenna	TeseQ	CBL6112D	35408	30MHz~2GHz	Jun. 22, 2020	May 17, 2022~ Jul. 07, 2022	Jun. 21, 2022	Radiation (03CH03-SZ)
Double Ridge Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-1355	1GHz~18GHz	Apr. 08, 2022	May 17, 2022~ Jul. 07, 2022	Apr. 07, 2023	Radiation (03CH03-SZ)
SHF-EHF Horn	com-power	AH-840	101071	18GHz~40GHz	Apr. 10, 2022	May 17, 2022~ Jul. 07, 2022	Apr. 09, 2023	Radiation (03CH03-SZ)
Amplifier	Burgeon	BPA-530	102211	0.01Hz~3000MHz	Oct. 22, 2021	May 17, 2022~ Jul. 07, 2022	Oct. 21, 2022	Radiation (03CH03-SZ)
HF Amplifier	MITEQ	AMF-7D-00101800-30-10P-R	1943528	1GHz~18GHz	Oct. 22, 2021	May 17, 2022~ Jul. 07, 2022	Oct. 21, 2022	Radiation (03CH03-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Oct. 22, 2021	May 17, 2022~ Jul. 07, 2022	Oct. 21, 2022	Radiation (03CH03-SZ)
AC Power Source	Chroma	61601	616010001985	N/A	NCR	May 17, 2022~ Jul. 07, 2022	NCR	Radiation (03CH03-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	May 17, 2022~ Jul. 07, 2022	NCR	Radiation (03CH03-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	May 17, 2022~ Jul. 07, 2022	NCR	Radiation (03CH03-SZ)
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz;	Jul 14, 2021	May 15, 2022	Jul 13, 2022	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul 14, 2021	May 15, 2022	Jul 13, 2022	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	616010002470	100Vac~250Vac	NCR	May 15, 2022	NCR	Conduction (CO02-SZ)
Signal Analyzer	R&S	FSV7	101473	10Hz~7GHz	Dec. 28, 2021	Apr. 16, 2022~ Jun. 17, 2022	Dec. 27, 2022	Conducted (DFS01-SZ)
MXG-B RF Vector Signal Generator	Keysight	N5182B	MY56200424	9kHz~6GHz	Apr. 07, 2022	Apr. 16, 2022~ Jun. 17, 2022	Apr. 08, 2023	Conducted (DFS01-SZ)
Signal Generator	Keysight	N5182BX07	MY59360201	9KHz~7.2GHz	NCR	Apr. 16, 2022~ Jun. 17, 2022	NCR	Conducted (DFS01-SZ)
Shielding Box	Hongyitong	182-200	AGTE2013182200016	Shielded Effect: MAX 70dB	Oct. 25, 2021	Apr. 16, 2022~ Jun. 17, 2022	Oct. 24, 2022	Conducted (DFS01-SZ)
Combiner	TOJOIN	PS-2AM-0460	SZE14011007	0.4~6GHz	Sep. 04, 2021	Apr. 16, 2022~ Jun. 17, 2022	Sep. 03, 2022	Conducted (DFS01-SZ)

NCR: No Calibration Required



5 Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.2dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Appendix A. Conducted Test Results

A1. Conducted Test Results for MIMO Ant. 4+5

Test Engineer:	Zhang Xue Yi	Temperature:	21~25	°C
Test Date:	2022/4/9~2022/7/6	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-5 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 4	Ant 5	Ant 4	
11a	6Mbps	2	5955	16.43	16.38	19.50	19.55	
11a	6Mbps	2	5935	16.48	16.43	19.50	19.40	
11a	6Mbps	2	6175	16.43	16.43	19.45	19.50	
11a	6Mbps	2	6415	16.43	16.38	19.75	19.35	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-5 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 4	Ant 5	Ant 4	
HE20	MCS0	2	5955	Full	18.93	18.93	21.50	21.35	
HE20	MCS0	2	5935	Full	18.93	18.93	21.45	21.35	
HE20	MCS0	2	6175	Full	18.93	18.98	21.30	21.15	
HE20	MCS0	2	6415	Full	18.98	18.93	21.35	21.25	
HE40	MCS0	2	5965	Full	37.86	37.96	40.14	40.32	
HE40	MCS0	2	6165	Full	37.96	38.06	40.05	40.05	
HE40	MCS0	2	6405	Full	37.96	37.96	40.14	39.96	
HE80	MCS0	2	5985	Full	77.20	77.20	82.56	82.40	
HE80	MCS0	2	6145	Full	77.20	77.20	83.36	82.72	
HE80	MCS0	2	6385	Full	77.20	77.32	82.24	82.72	
HE160	MCS0	2	6025	Full	155.84	156.08	165.44	164.80	
HE160	MCS0	2	6185	Full	156.08	156.08	165.12	166.08	
HE160	MCS0	2	6345	Full	155.84	156.08	166.08	164.48	

TEST RESULTS DATA
EIRP Power Table

U NII-5 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
11a	6Mbps	2	5955	0.04	0.04	1.17	1.21	4.21	1.57		5.78	24.00	Pass
11a	6Mbps	2	5935	0.04	0.04	1.68	0.98	4.36	1.57		5.93	24.00	Pass
11a	6Mbps	2	6175	0.04	0.04	1.32	1.07	4.21	1.57		5.78	24.00	Pass
11a	6Mbps	2	6415	0.04	0.04	1.57	1.69	4.65	1.57		6.22	24.00	Pass
HT20	MCS0	2	5955	0.00	0.00	1.78	1.70	4.75	1.57		6.32	24.00	Pass
HT20	MCS0	2	5935	0.00	0.00	-4.14	-5.86	-1.91	1.57		-0.34	24.00	Pass
HT20	MCS0	2	6175	0.00	0.00	1.83	1.58	4.72	1.57		6.29	24.00	Pass
HT20	MCS0	2	6415	0.00	0.00	1.52	1.67	4.61	1.57		6.18	24.00	Pass
HT40	MCS0	2	5965	0.00	0.00	4.69	4.24	7.48	1.57		9.05	24.00	Pass
HT40	MCS0	2	6165	0.00	0.00	4.73	4.53	7.64	1.57		9.21	24.00	Pass
HT40	MCS0	2	6405	0.00	0.00	4.57	4.37	7.48	1.57		9.05	24.00	Pass
VHT20	MCS0	2	5955	0.00	0.00	1.72	1.63	4.69	1.57		6.26	24.00	Pass
VHT20	MCS0	2	5935	0.00	0.00	-4.19	-5.86	-1.93	1.57		-0.36	24.00	Pass
VHT20	MCS0	2	6175	0.00	0.00	1.78	1.52	4.66	1.57		6.23	24.00	Pass
VHT20	MCS0	2	6415	0.00	0.00	1.49	1.63	4.57	1.57		6.14	24.00	Pass
VHT40	MCS0	2	5965	0.00	0.00	4.65	4.21	7.45	1.57		9.02	24.00	Pass
VHT40	MCS0	2	6165	0.00	0.00	4.69	4.48	7.60	1.57		9.17	24.00	Pass
VHT40	MCS0	2	6405	0.00	0.00	4.52	4.32	7.43	1.57		9.00	24.00	Pass
VHT80	MCS0	2	5985	0.00	0.00	7.70	7.23	10.48	1.57		12.05	24.00	Pass
VHT80	MCS0	2	6145	0.00	0.00	7.68	7.12	10.42	1.57		11.99	24.00	Pass
VHT80	MCS0	2	6385	0.00	0.00	7.77	7.29	10.55	1.57		12.12	24.00	Pass
VHT160	MCS0	2	6025	0.00	0.00	10.62	10.13	13.39	1.57		14.96	24.00	Pass
VHT160	MCS0	2	6185	0.00	0.00	10.83	9.78	13.35	1.57		14.92	24.00	Pass
VHT160	MCS0	2	6345	0.00	0.00	10.47	9.65	13.09	1.57		14.66	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-5 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
HE20	MCS0	2	5955	Full	0.00	0.00	1.84	1.75	4.81	1.57		6.38	24.00	Pass
HE20	MCS0	2	5955	26/0	0.00	0.00	-6.98	-8.37	-4.61	1.57		-3.04	24.00	Pass
HE20	MCS0	2	5955	52/37	0.00	0.00	-5.32	-4.63	-1.95	1.57		-0.38	24.00	Pass
HE20	MCS0	2	5955	106/53	0.00	0.00	-2.26	-1.62	1.08	1.57		2.65	24.00	Pass
HE20	MCS0	2	5935	Full	0.00	0.00	-4.10	-5.82	-1.87	1.57		-0.30	24.00	Pass
HE20	MCS0	2	5935	26/0	0.00	0.00	-13.72	-15.16	-11.37	1.57		-9.80	24.00	Pass
HE20	MCS0	2	5935	52/37	0.00	0.00	-10.84	-12.21	-8.46	1.57		-6.89	24.00	Pass
HE20	MCS0	2	5935	106/53	0.00	0.00	-8.13	-9.41	-5.71	1.57		-4.14	24.00	Pass
HE20	MCS0	2	6175	Full	0.00	0.00	1.88	1.63	4.77	1.57		6.34	24.00	Pass
HE20	MCS0	2	6175	26/4	0.00	0.00	-6.77	-6.58	-3.66	1.57		-2.09	24.00	Pass
HE20	MCS0	2	6175	52/39	0.00	0.00	-5.31	-5.07	-2.18	1.57		-0.61	24.00	Pass
HE20	MCS0	2	6175	106/53	0.00	0.00	-2.51	-2.24	0.64	1.57		2.21	24.00	Pass
HE20	MCS0	2	6415	Full	0.00	0.00	1.57	1.74	4.67	1.57		6.24	24.00	Pass
HE20	MCS0	2	6415	26/8	0.00	0.00	-7.36	-7.57	-4.45	1.57		-2.88	24.00	Pass
HE20	MCS0	2	6415	52/40	0.00	0.00	-4.60	-5.72	-2.11	1.57		-0.54	24.00	Pass
HE20	MCS0	2	6415	106/54	0.00	0.00	-2.13	-3.13	0.41	1.57		1.98	24.00	Pass
HE40	MCS0	2	5965	Full	0.00	0.00	4.74	4.28	7.53	1.57		9.10	24.00	Pass
HE40	MCS0	2	5965	242/61	0.00	0.00	2.02	1.82	4.93	1.57		6.50	24.00	Pass
HE40	MCS0	2	6165	Full	0.00	0.00	4.78	4.58	7.69	1.57		9.26	24.00	Pass
HE40	MCS0	2	6165	242/61	0.00	0.00	3.01	2.55	5.80	1.57		7.37	24.00	Pass
HE40	MCS0	2	6405	Full	0.00	0.00	4.61	4.43	7.53	1.57		9.10	24.00	Pass
HE40	MCS0	2	6405	242/62	0.00	0.00	2.54	1.93	5.26	1.57		6.83	24.00	Pass
HE80	MCS0	2	5985	Full	0.00	0.00	7.74	7.27	10.52	1.57		12.09	24.00	Pass
HE80	MCS0	2	5985	484/65	0.00	0.00	4.93	4.62	7.79	1.57		9.36	24.00	Pass
HE80	MCS0	2	6145	Full	0.00	0.00	7.72	7.16	10.46	1.57		12.03	24.00	Pass
HE80	MCS0	2	6145	484/65	0.00	0.00	5.03	4.82	7.94	1.57		9.51	24.00	Pass
HE80	MCS0	2	6385	Full	0.00	0.00	7.80	7.33	10.58	1.57		12.15	24.00	Pass
HE80	MCS0	2	6385	484/66	0.00	0.00	5.27	4.81	8.06	1.57		9.63	24.00	Pass
HE160	MCS0	2	6025	Full	0.00	0.00	10.65	10.18	13.43	1.57		15.00	24.00	Pass
HE160	MCS0	2	6025	996/67	0.00	0.00	7.96	8.06	11.02	1.57		12.59	24.00	Pass
HE160	MCS0	2	6185	Full	0.00	0.00	10.87	9.84	13.40	1.57		14.97	24.00	Pass
HE160	MCS0	2	6185	996/67	0.00	0.00	8.48	7.61	11.08	1.57		12.65	24.00	Pass
HE160	MCS0	2	6345	Full	0.00	0.00	10.52	9.71	13.14	1.57		14.71	24.00	Pass
HE160	MCS0	2	6345	996/S67	0.00	0.00	8.08	7.41	10.77	1.57		12.34	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-5 MIMO											
Mod.	Data Rate	NTX	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
11a	6Mbps	2	5955			-7.03	4.07		-2.97	-1.00	Pass
11a	6Mbps	2	5935			-7.14	4.07		-3.07	-1.00	Pass
11a	6Mbps	2	6175			-6.93	4.07		-2.87	-1.00	Pass
11a	6Mbps	2	6415			-6.59	4.07		-2.52	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-5 MIMO														
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
HE20	MCS0	2	5955	Full	0.00	0.00			-7.01	4.07	-2.95	-1.00	Pass	
HE20	MCS0	2	5955	26/0	0.00	0.00			-7.10	4.07	-3.04	-1.00	Pass	
HE20	MCS0	2	5955	52/37	0.00	0.00			-7.38	4.07	-3.31	-1.00	Pass	
HE20	MCS0	2	5955	106/53	0.00	0.00			-7.33	4.07	-3.27	-1.00	Pass	
HE20	MCS0	2	5935	Full	0.00	0.00			-13.48	4.07	-9.41	-1.00	Pass	
HE20	MCS0	2	5935	26/0	0.00	0.00			-14.05	4.07	-9.99	-1.00	Pass	
HE20	MCS0	2	5935	52/37	0.00	0.00			-14.08	4.07	-10.01	-1.00	Pass	
HE20	MCS0	2	5935	106/53	0.00	0.00			-14.00	4.07	-9.94	-1.00	Pass	
HE20	MCS0	2	6175	Full	0.00	0.00			-6.97	4.07	-2.90	-1.00	Pass	
HE20	MCS0	2	6175	26/4	0.00	0.00			-7.41	4.07	-3.34	-1.00	Pass	
HE20	MCS0	2	6175	52/39	0.00	0.00			-7.61	4.07	-3.55	-1.00	Pass	
HE20	MCS0	2	6175	106/53	0.00	0.00			-7.78	4.07	-3.72	-1.00	Pass	
HE20	MCS0	2	6415	Full	0.00	0.00			-6.94	4.07	-2.88	-1.00	Pass	
HE20	MCS0	2	6415	26/8	0.00	0.00			-6.98	4.07	-2.92	-1.00	Pass	
HE20	MCS0	2	6415	52/40	0.00	0.00			-7.40	4.07	-3.33	-1.00	Pass	
HE20	MCS0	2	6415	106/54	0.00	0.00			-7.84	4.07	-3.77	-1.00	Pass	
HE40	MCS0	2	5965	Full	0.00	0.00			-7.23	4.07	-3.17	-1.00	Pass	
HE40	MCS0	2	5965	242/61	0.00	0.00			-7.30	4.07	-3.23	-1.00	Pass	
HE40	MCS0	2	6165	Full	0.00	0.00			-7.00	4.07	-2.93	-1.00	Pass	
HE40	MCS0	2	6165	242/61	0.00	0.00			-7.03	4.07	-2.97	-1.00	Pass	
HE40	MCS0	2	6405	Full	0.00	0.00		-7.12	4.07	-3.06	-1.00	Pass		
HE40	MCS0	2	6405	242/62	0.00	0.00		-7.13	4.07	-3.07	-1.00	Pass		
HE80	MCS0	2	5985	Full	0.00	0.00		-7.23	4.07	-3.16	-1.00	Pass		
HE80	MCS0	2	5985	484/65	0.00	0.00		-7.49	4.07	-3.42	-1.00	Pass		
HE80	MCS0	2	6145	Full	0.00	0.00		-7.22	4.07	-3.15	-1.00	Pass		
HE80	MCS0	2	6145	484/65	0.00	0.00		-7.35	4.07	-3.28	-1.00	Pass		
HE80	MCS0	2	6385	Full	0.00	0.00		-7.02	4.07	-2.95	-1.00	Pass		
HE80	MCS0	2	6385	484/66	0.00	0.00		-7.24	4.07	-3.17	-1.00	Pass		
HE160	MCS0	2	6025	Full	0.00	0.00		-7.14	4.07	-3.08	-1.00	Pass		
HE160	MCS0	2	6025	996/67	0.00	0.00		-7.19	4.07	-3.13	-1.00	Pass		
HE160	MCS0	2	6185	Full	0.00	0.00		-7.02	4.07	-2.96	-1.00	Pass		
HE160	MCS0	2	6185	996/67	0.00	0.00		-7.18	4.07	-3.12	-1.00	Pass		
HE160	MCS0	2	6345	Full	0.00	0.00		-7.30	4.07	-3.23	-1.00	Pass		
HE160	MCS0	2	6345	996/S67	0.00	0.00		-7.52	4.07	-3.45	-1.00	Pass		

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-6 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 4	Ant 5	Ant 4	
11a	6Mbps	2	6435	16.43	16.43	19.55	19.50	
11a	6Mbps	2	6475	16.43	16.38	19.55	19.40	
11a	6Mbps	2	6515	16.43	16.38	19.65	19.45	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-6 MIMO									
Mod.	Data Rate	NTx	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 4	Ant 5	Ant 4	
HE20	MCS0	2	6435	Full	18.98	18.98	21.40	21.10	
HE20	MCS0	2	6475	Full	18.93	18.93	21.60	21.25	
HE20	MCS0	2	6515	Full	18.98	18.88	21.55	21.50	
HE40	MCS0	2	6445	Full	37.96	37.96	40.14	40.05	
HE40	MCS0	2	6485	Full	37.96	38.06	40.05	40.23	
HE40	MCS0	2	6525	Full	37.96	37.96	40.05	40.14	
HE80	MCS0	2	6465	Full	77.32	77.20	82.88	82.88	
HE80	MCS0	2	6545	Full	77.32	77.20	82.56	82.88	
HE160	MCS0	2	6505	Full	156.32	156.32	165.12	164.48	

TEST RESULTS DATA
EIRP Power Table

U NII-6 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
11a	6Mbps	2	6435	0.03	0.03	1.70	1.86	4.80	0.48		5.28	24.00	Pass
11a	6Mbps	2	6475	0.03	0.03	2.16	2.38	5.29	0.48		5.77	24.00	Pass
11a	6Mbps	2	6515	0.03	0.03	2.47	2.26	5.38	0.48		5.86	24.00	Pass
HT20	MCS0	2	6435	0.00	0.00	2.62	2.74	5.69	0.48		6.17	24.00	Pass
HT20	MCS0	2	6475	0.00	0.00	2.64	2.82	5.74	0.48		6.22	24.00	Pass
HT20	MCS0	2	6515	0.00	0.00	2.83	2.77	5.81	0.48		6.29	24.00	Pass
HT40	MCS0	2	6445	0.00	0.00	5.62	5.56	8.60	0.48		9.08	24.00	Pass
HT40	MCS0	2	6485	0.00	0.00	5.69	5.73	8.72	0.48		9.20	24.00	Pass
HT40	MCS0	2	6525	0.00	0.00	6.27	5.99	9.14	0.48		9.62	24.00	Pass
VHT20	MCS0	2	6435	0.00	0.00	2.58	2.69	5.65	0.48		6.13	24.00	Pass
VHT20	MCS0	2	6475	0.00	0.00	2.60	2.76	5.69	0.48		6.17	24.00	Pass
VHT20	MCS0	2	6515	0.00	0.00	2.78	2.72	5.76	0.48		6.24	24.00	Pass
VHT40	MCS0	2	6445	0.00	0.00	5.58	5.51	8.56	0.48		9.04	24.00	Pass
VHT40	MCS0	2	6485	0.00	0.00	5.63	5.69	8.67	0.48		9.15	24.00	Pass
VHT40	MCS0	2	6525	0.00	0.00	6.23	5.96	9.11	0.48		9.59	24.00	Pass
VHT80	MCS0	2	6465	0.00	0.00	8.72	8.61	11.68	0.48		12.16	24.00	Pass
VHT80	MCS0	2	6545	0.00	0.00	9.22	8.63	11.95	0.48		12.43	24.00	Pass
VHT160	MCS0	2	6505	0.00	0.00	12.40	11.63	15.04	0.48		15.52	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-6 MIMO															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
HE20	MCS0	2	097	6435	Full	0.00	0.00	2.66	2.81	5.75	0.48	6.23	24.00	Pass	
HE20	MCS0	2	097	6435	26/0	0.00	0.00	-6.09	-6.67	-3.36	0.48	-2.88	24.00	Pass	
HE20	MCS0	2	097	6435	52/37	0.00	0.00	-2.81	-4.44	-0.54	0.48	-0.06	24.00	Pass	
HE20	MCS0	2	097	6435	106/53	0.00	0.00	0.52	-1.13	2.78	0.48	3.26	24.00	Pass	
HE20	MCS0	2	105	6475	Full	0.00	0.00	2.69	2.87	5.79	0.48	6.27	24.00	Pass	
HE20	MCS0	2	105	6475	26/4	0.00	0.00	-5.39	-5.98	-2.66	0.48	-2.18	24.00	Pass	
HE20	MCS0	2	105	6475	52/39	0.00	0.00	-2.72	-3.75	-0.19	0.48	0.29	24.00	Pass	
HE20	MCS0	2	105	6475	106/54	0.00	0.00	0.02	-0.98	2.56	0.48	3.04	24.00	Pass	
HE20	MCS0	2	113	6515	Full	0.00	0.00	2.86	2.81	5.85	0.48	6.33	24.00	Pass	
HE20	MCS0	2	113	6515	26/8	0.00	0.00	-6.13	-6.98	-3.52	0.48	-3.04	24.00	Pass	
HE20	MCS0	2	113	6515	52/40	0.00	0.00	-3.12	-3.92	-0.49	0.48	-0.01	24.00	Pass	
HE20	MCS0	2	113	6515	106/54	0.00	0.00	-0.07	0.79	3.39	0.48	3.87	24.00	Pass	
HE40	MCS0	2	099	6445	Full	0.00	0.00	5.68	5.61	8.66	0.48	9.14	24.00	Pass	
HE40	MCS0	2	099	6445	242/61	0.00	0.00	3.19	2.69	5.96	0.48	6.44	24.00	Pass	
HE40	MCS0	2	107	6485	Full	0.00	0.00	5.74	5.84	8.80	0.48	9.28	24.00	Pass	
HE40	MCS0	2	107	6485	242/62	0.00	0.00	3.91	3.12	6.54	0.48	7.02	24.00	Pass	
HE40	MCS0	2	115	6525	Full	0.00	0.00	6.31	6.05	9.19	0.48	9.67	24.00	Pass	
HE40	MCS0	2	115	6525	242/62	0.00	0.00	3.58	2.85	6.24	0.48	6.72	24.00	Pass	
HE80	MCS0	2	103	6465	Full	0.00	0.00	8.76	8.66	11.72	0.48	12.20	24.00	Pass	
HE80	MCS0	2	103	6465	484/65	0.00	0.00	7.06	6.01	9.58	0.48	10.06	24.00	Pass	
HE80	MCS0	2	119	6545	Full	0.00	0.00	9.28	8.69	12.01	0.48	12.49	24.00	Pass	
HE80	MCS0	2	119	6545	484/66	0.00	0.00	6.48	6.09	9.30	0.48	9.78	24.00	Pass	
HE160	MCS0	2	111	6505	Full	0.00	0.00	12.44	11.69	15.09	0.48	15.57	24.00	Pass	
HE160	MCS0	2	111	6505	996/67	0.00	0.00	9.58	9.23	12.42	0.48	12.90	24.00	Pass	
HE160	MCS0	2	111	6505	996/S67	0.00	0.00	9.54	9.08	12.33	0.48	12.81	24.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-6 MIMO													
Mod.	Data Rate	N _{Tx}	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
11a	6Mbps	2	6435	0.03	0.03			-6.03	3.16		-2.87	-1.00	Pass
11a	6Mbps	2	6475	0.03	0.03			-6.14	3.16		-2.98	-1.00	Pass
11a	6Mbps	2	6515	0.03	0.03			-6.00	3.16		-2.84	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-6 MIMO														
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
HE20	MCS0	2	6435	Full	0.00	0.00			-5.93	3.16	-2.77	-1.00	Pass	
HE20	MCS0	2	6435	26/0	0.00	0.00			-5.97	3.16	-2.81	-1.00	Pass	
HE20	MCS0	2	6435	52/37	0.00	0.00			-6.09	3.16	-2.93	-1.00	Pass	
HE20	MCS0	2	6435	106/53	0.00	0.00			-6.12	3.16	-2.97	-1.00	Pass	
HE20	MCS0	2	6475	Full	0.00	0.00			-6.07	3.16	-2.91	-1.00	Pass	
HE20	MCS0	2	6475	26/4	0.00	0.00			-6.50	3.16	-3.35	-1.00	Pass	
HE20	MCS0	2	6475	52/39	0.00	0.00			-6.09	3.16	-2.94	-1.00	Pass	
HE20	MCS0	2	6475	106/54	0.00	0.00			-6.09	3.16	-2.93	-1.00	Pass	
HE20	MCS0	2	6515	Full	0.00	0.00			-5.94	3.16	-2.79	-1.00	Pass	
HE20	MCS0	2	6515	26/8	0.00	0.00			-5.99	3.16	-2.83	-1.00	Pass	
HE20	MCS0	2	6515	52/40	0.00	0.00			-6.18	3.16	-3.02	-1.00	Pass	
HE20	MCS0	2	6515	106/54	0.00	0.00			-6.11	3.16	-2.96	-1.00	Pass	
HE40	MCS0	2	6445	Full	0.00	0.00			-6.04	3.16	-2.88	-1.00	Pass	
HE40	MCS0	2	6445	242/61	0.00	0.00			-6.29	3.16	-3.13	-1.00	Pass	
HE40	MCS0	2	6485	Full	0.00	0.00			-5.82	3.16	-2.67	-1.00	Pass	
HE40	MCS0	2	6485	242/62	0.00	0.00			-5.89	3.16	-2.73	-1.00	Pass	
HE40	MCS0	2	6525	Full	0.00	0.00			-6.12	3.16	-2.97	-1.00	Pass	
HE40	MCS0	2	6525	242/62	0.00	0.00			-6.63	3.16	-3.48	-1.00	Pass	
HE80	MCS0	2	6465	Full	0.00	0.00			-5.93	3.16	-2.78	-1.00	Pass	
HE80	MCS0	2	6465	484/65	0.00	0.00			-5.95	3.16	-2.79	-1.00	Pass	
HE80	MCS0	2	6545	Full	0.00	0.00	-6.32	3.16	-3.16	-1.00	Pass			
HE80	MCS0	2	6545	484/66	0.00	0.00	-6.35	3.16	-3.19	-1.00	Pass			
HE160	MCS0	2	6505	Full	0.00	0.00	-6.13	3.16	-2.97	-1.00	Pass			
HE160	MCS0	2	6505	996/67	0.00	0.00	-6.36	3.16	-3.20	-1.00	Pass			
HE160	MCS0	2	6505	996/S67	0.00	0.00	-6.39	3.16	-3.24	-1.00	Pass			

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-7 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 4	Ant 5	Ant 4	
11a	6Mbps	2	6535	16.43	16.38	19.45	19.40	
11a	6Mbps	2	6695	16.43	16.38	19.25	19.50	
11a	6Mbps	2	6855	16.43	16.43	19.45	19.35	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-7 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 4	Ant 5	Ant 4	
HE20	MCS0	2	6535	Full	18.93	18.93	21.25	21.10	
HE20	MCS0	2	6695	Full	18.98	18.93	21.25	21.30	
HE20	MCS0	2	6855	Full	18.98	18.93	21.35	21.10	
HE40	MCS0	2	6565	Full	37.86	37.86	39.96	40.23	
HE40	MCS0	2	6685	Full	37.96	37.86	40.32	40.14	
HE40	MCS0	2	6845	Full	38.06	37.96	39.96	40.23	
HE80	MCS0	2	6625	Full	77.20	77.20	82.56	81.76	
HE80	MCS0	2	6705	Full	77.20	77.32	82.72	82.56	
HE80	MCS0	2	6785	Full	77.32	77.20	83.20	82.08	
HE80	MCS0	2	6865	Full	77.32	77.20	82.56	82.88	
HE160	MCS0	2	6665	Full	156.08	156.08	165.76	165.76	
HE160	MCS0	2	6825	Full	155.84	156.08	165.12	165.12	

TEST RESULTS DATA
EIRP Power Table

U NII-7 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
11a	6Mbps	2	6535	0.04	0.04	4.30	4.16	7.25	-0.83		6.42	24.00	Pass
11a	6Mbps	2	6695	0.04	0.04	4.16	3.97	7.08	-0.83		6.25	24.00	Pass
11a	6Mbps	2	6855	0.04	0.04	4.98	4.10	7.58	-0.83		6.75	24.00	Pass
HT20	MCS0	2	6535	0.00	0.00	4.88	5.18	8.04	-0.83		7.21	24.00	Pass
HT20	MCS0	2	6695	0.00	0.00	5.09	4.67	7.90	-0.83		7.07	24.00	Pass
HT20	MCS0	2	6855	0.00	0.00	5.18	4.21	7.73	-0.83		6.90	24.00	Pass
HT40	MCS0	2	6565	0.00	0.00	7.98	7.32	10.67	-0.83		9.84	24.00	Pass
HT40	MCS0	2	6685	0.00	0.00	7.92	7.25	10.61	-0.83		9.78	24.00	Pass
HT40	MCS0	2	6845	0.00	0.00	8.73	7.37	11.11	-0.83		10.28	24.00	Pass
VHT20	MCS0	2	6535	0.00	0.00	4.83	5.13	7.99	-0.83		7.16	24.00	Pass
VHT20	MCS0	2	6695	0.00	0.00	5.06	4.63	7.86	-0.83		7.03	24.00	Pass
VHT20	MCS0	2	6855	0.00	0.00	5.13	4.18	7.69	-0.83		6.86	24.00	Pass
VHT40	MCS0	2	6565	0.00	0.00	7.93	7.28	10.63	-0.83		9.80	24.00	Pass
VHT40	MCS0	2	6685	0.00	0.00	7.86	7.21	10.56	-0.83		9.73	24.00	Pass
VHT40	MCS0	2	6845	0.00	0.00	8.68	7.33	11.07	-0.83		10.24	24.00	Pass
VHT80	MCS0	2	6625	0.00	0.00	11.00	10.36	13.70	-0.83		12.87	24.00	Pass
VHT80	MCS0	2	6705	0.00	0.00	10.95	10.38	13.68	-0.83		12.85	24.00	Pass
VHT80	MCS0	2	6785	0.00	0.00	11.20	10.33	13.80	-0.83		12.97	24.00	Pass
VHT80	MCS0	2	6865	0.00	0.00	11.62	10.82	14.25	-0.83		13.42	24.00	Pass
VHT160	MCS0	2	6665	0.00	0.00	13.74	13.36	16.56	-0.83		15.73	24.00	Pass
VHT160	MCS0	2	6825	0.00	0.00	12.03	11.59	14.83	-0.83		14.00	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-7 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
HE20	MCS0	2	6535	Full	0.00	0.00	4.92	5.24	8.09	-0.83		7.26	24.00	Pass
HE20	MCS0	2	6535	26/0	0.00	0.00	-3.86	-4.68	-1.24	-0.83		-2.07	24.00	Pass
HE20	MCS0	2	6535	52/37	0.00	0.00	-1.23	-1.58	1.61	-0.83		0.78	24.00	Pass
HE20	MCS0	2	6535	106/53	0.00	0.00	2.13	1.68	4.92	-0.83		4.09	24.00	Pass
HE20	MCS0	2	6695	Full	0.00	0.00	5.13	4.72	7.94	-0.83		7.11	24.00	Pass
HE20	MCS0	2	6695	26/4	0.00	0.00	-3.08	-3.51	-0.28	-0.83		-1.11	24.00	Pass
HE20	MCS0	2	6695	52/38	0.00	0.00	-1.35	-1.66	1.51	-0.83		0.68	24.00	Pass
HE20	MCS0	2	6695	106/53	0.00	0.00	2.45	1.91	5.20	-0.83		4.37	24.00	Pass
HE20	MCS0	2	6855	Full	0.00	0.00	5.24	4.25	7.78	-0.83		6.95	24.00	Pass
HE20	MCS0	2	6855	26/8	0.00	0.00	-3.77	-4.12	-0.93	-0.83		-1.76	24.00	Pass
HE20	MCS0	2	6855	52/40	0.00	0.00	-0.28	-2.06	1.93	-0.83		1.10	24.00	Pass
HE20	MCS0	2	6855	106/54	0.00	0.00	2.35	1.68	5.04	-0.83		4.21	24.00	Pass
HE40	MCS0	2	6565	Full	0.00	0.00	8.01	7.38	10.72	-0.83		9.89	24.00	Pass
HE40	MCS0	2	6565	242/61	0.00	0.00	5.72	5.31	8.53	-0.83		7.70	24.00	Pass
HE40	MCS0	2	6685	Full	0.00	0.00	7.96	7.29	10.65	-0.83		9.82	24.00	Pass
HE40	MCS0	2	6685	242/61	0.00	0.00	5.51	5.08	8.31	-0.83		7.48	24.00	Pass
HE40	MCS0	2	6845	Full	0.00	0.00	8.77	7.43	11.16	-0.83		10.33	24.00	Pass
HE40	MCS0	2	6845	242/62	0.00	0.00	6.38	5.41	8.93	-0.83		8.10	24.00	Pass
HE80	MCS0	2	6625	Full	0.00	0.00	11.04	10.39	13.74	-0.83		12.91	24.00	Pass
HE80	MCS0	2	6625	484/65	0.00	0.00	8.42	8.07	11.26	-0.83		10.43	24.00	Pass
HE80	MCS0	2	6705	Full	0.00	0.00	10.98	10.41	13.71	-0.83		12.88	24.00	Pass
HE80	MCS0	2	6705	484/65	0.00	0.00	8.39	7.89	11.16	-0.83		10.33	24.00	Pass
HE80	MCS0	2	6785	Full	0.00	0.00	11.24	10.38	13.84	-0.83		13.01	24.00	Pass
HE80	MCS0	2	6785	484/66	0.00	0.00	8.73	8.06	11.42	-0.83		10.59	24.00	Pass
HE80	MCS0	2	6865	Full	0.00	0.00	11.66	10.85	14.28	-0.83		13.45	24.00	Pass
HE80	MCS0	2	6865	484/66	0.00	0.00	8.87	8.04	11.49	-0.83		10.66	24.00	Pass
HE160	MCS0	2	6665	Full	0.00	0.00	13.78	13.41	16.61	-0.83		15.78	24.00	Pass
HE160	MCS0	2	6665	996/67	0.00	0.00	11.46	10.79	14.15	-0.83		13.32	24.00	Pass
HE160	MCS0	2	6825	Full	0.00	0.00	12.07	11.63	14.87	-0.83		14.04	24.00	Pass
HE160	MCS0	2	6825	996/67	0.00	0.00	9.58	8.92	12.27	-0.83		11.44	24.00	Pass
HE160	MCS0	2	6826	996/S67	0.00	0.00	9.60	8.94	12.29	-0.83		11.46	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-7 MIMO													
Mod.	Data Rate	N _{TX}	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
11a	6Mbps	2	6535	0.04	0.04			-4.08	1.16	-2.91	-1.00	Pass	
11a	6Mbps	2	6695	0.04	0.04			-4.19	1.16	-3.03	-1.00	Pass	
11a	6Mbps	2	6855	0.04	0.04			-3.65	1.16	-2.48	-1.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-7 MIMO														
Mod.	Data Rate	NTx	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
HE20	MCS0	2	6535	Full	0.00	0.00			-3.67	1.16	-2.51	-1.00	Pass	
HE20	MCS0	2	6535	26/0	0.00	0.00			-4.04	1.16	-2.87	-1.00	Pass	
HE20	MCS0	2	6535	52/37	0.00	0.00			-4.20	1.16	-3.04	-1.00	Pass	
HE20	MCS0	2	6535	106/53	0.00	0.00			-4.04	1.16	-2.88	-1.00	Pass	
HE20	MCS0	2	6695	Full	0.00	0.00			-3.74	1.16	-2.58	-1.00	Pass	
HE20	MCS0	2	6695	26/4	0.00	0.00			-4.23	1.16	-3.06	-1.00	Pass	
HE20	MCS0	2	6695	52/38	0.00	0.00			-4.31	1.16	-3.15	-1.00	Pass	
HE20	MCS0	2	6695	106/53	0.00	0.00			-3.77	1.16	-2.61	-1.00	Pass	
HE20	MCS0	2	6855	Full	0.00	0.00			-3.78	1.16	-2.62	-1.00	Pass	
HE20	MCS0	2	6855	26/8	0.00	0.00			-4.01	1.16	-2.84	-1.00	Pass	
HE20	MCS0	2	6855	52/40	0.00	0.00			-4.06	1.16	-2.90	-1.00	Pass	
HE20	MCS0	2	6855	106/54	0.00	0.00			-4.01	1.16	-2.85	-1.00	Pass	
HE40	MCS0	2	6565	Full	0.00	0.00			-3.89	1.16	-2.73	-1.00	Pass	
HE40	MCS0	2	6565	242/61	0.00	0.00			-3.94	1.16	-2.78	-1.00	Pass	
HE40	MCS0	2	6685	Full	0.00	0.00			-4.05	1.16	-2.88	-1.00	Pass	
HE40	MCS0	2	6685	242/61	0.00	0.00			-4.15	1.16	-2.99	-1.00	Pass	
HE40	MCS0	2	6845	Full	0.00	0.00			-3.72	1.16	-2.55	-1.00	Pass	
HE40	MCS0	2	6845	242/62	0.00	0.00			-3.94	1.16	-2.77	-1.00	Pass	
HE80	MCS0	2	6625	Full	0.00	0.00			-3.84	1.16	-2.67	-1.00	Pass	
HE80	MCS0	2	6625	484/65	0.00	0.00			-4.15	1.16	-2.99	-1.00	Pass	
HE80	MCS0	2	6705	Full	0.00	0.00		-3.93	1.16	-2.77	-1.00	Pass		
HE80	MCS0	2	6705	484/65	0.00	0.00		-4.10	1.16	-2.94	-1.00	Pass		
HE80	MCS0	2	6785	Full	0.00	0.00		-3.81	1.16	-2.65	-1.00	Pass		
HE80	MCS0	2	6785	484/66	0.00	0.00		-4.24	1.16	-3.08	-1.00	Pass		
HE80	MCS0	2	6865	Full	0.00	0.00		-4.19	1.16	-3.03	-1.00	Pass		
HE80	MCS0	2	6865	484/66	0.00	0.00		-4.31	1.16	-3.15	-1.00	Pass		
HE160	MCS0	2	6665	Full	0.00	0.00		-3.82	1.16	-2.66	-1.00	Pass		
HE160	MCS0	2	6665	996/67	0.00	0.00		-4.03	1.16	-2.87	-1.00	Pass		
HE160	MCS0	2	6825	Full	0.00	0.00		-4.30	1.16	-3.14	-1.00	Pass		
HE160	MCS0	2	6825	996/67	0.00	0.00		-4.67	1.16	-3.51	-1.00	Pass		
HE160	MCS0	2	6826	996/S67	0.00	0.00		-4.63	1.16	-3.46	-1.00	Pass		

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-8 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 4	Ant 5	Ant 4	
11a	6Mbps	2	6875	16.43	16.43	19.40	19.40	
11a	6Mbps	2	6895	16.43	16.43	19.55	19.25	
11a	6Mbps	2	6995	16.48	16.48	19.50	19.25	
11a	6Mbps	2	7095	16.43	16.43	19.65	19.50	
11a	6Mbps	2	7115	16.48	16.43	19.50	19.45	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-8 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 4	Ant 5	Ant 4	
HE20	MCS0	2	6875	Full	18.98	18.93	21.30	21.20	
HE20	MCS0	2	6895	Full	18.98	18.93	21.45	21.05	
HE20	MCS0	2	6995	Full	18.98	18.98	21.60	21.15	
HE20	MCS0	2	7095	Full	18.93	18.88	21.45	21.20	
HE20	MCS0	2	7115	Full	18.98	18.93	21.20	21.25	
HE40	MCS0	2	6885	Full	38.06	37.86	40.23	40.05	
HE40	MCS0	2	6925	Full	37.96	37.86	40.41	39.87	
HE40	MCS0	2	6965	Full	37.96	37.86	40.50	40.05	
HE40	MCS0	2	7085	Full	37.96	37.96	40.23	40.05	
HE80	MCS0	2	6945	Full	77.20	76.96	82.24	82.24	
HE80	MCS0	2	7025	Full	77.20	77.08	81.76	81.92	
HE160	MCS0	2	6985	Full	156.08	156.08	164.48	165.12	

TEST RESULTS DATA
EIRP Power Table

U NII-8 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
11a	6Mbps	2	6875	0.03	0.03	6.47	5.30	8.94	-2.70		6.24	24.00	Pass
11a	6Mbps	2	6895	0.03	0.03	5.27	4.67	8.00	-2.70		5.30	24.00	Pass
11a	6Mbps	2	6995	0.03	0.03	4.96	4.89	7.94	-2.70		5.24	24.00	Pass
11a	6Mbps	2	7095	0.03	0.03	6.46	6.59	9.54	-2.70		6.84	24.00	Pass
11a	6Mbps	2	7115	0.03	0.00	7.01	7.36	10.20	-2.70		7.50	24.00	Pass
HT20	MCS0	2	6875	0.00	0.00	6.62	5.73	9.21	-2.70		6.51	24.00	Pass
HT20	MCS0	2	6895	0.00	0.00	6.22	5.63	8.95	-2.70		6.25	24.00	Pass
HT20	MCS0	2	6995	0.00	0.00	5.99	5.92	8.97	-2.70		6.27	24.00	Pass
HT20	MCS0	2	7095	0.00	0.00	7.63	7.52	10.59	-2.70		7.89	24.00	Pass
HT20	MCS0	2	7115	0.00	0.00	-7.13	-7.27	-4.19	-2.70		-6.89	24.00	Pass
HT40	MCS0	2	6885	0.00	0.00	9.68	8.77	12.26	-2.70		9.56	24.00	Pass
HT40	MCS0	2	6925	0.00	0.00	9.18	8.18	11.72	-2.70		9.02	24.00	Pass
HT40	MCS0	2	6965	0.00	0.00	9.22	8.39	11.84	-2.70		9.14	24.00	Pass
HT40	MCS0	2	7085	0.00	0.00	10.23	10.08	13.17	-2.70		10.47	24.00	Pass
VHT20	MCS0	2	6875	0.00	0.00	6.56	5.68	9.15	-2.70		6.45	24.00	Pass
VHT20	MCS0	2	6895	0.00	0.00	6.17	5.59	8.90	-2.70		6.20	24.00	Pass
VHT20	MCS0	2	6995	0.00	0.00	5.94	5.87	8.92	-2.70		6.22	24.00	Pass
VHT20	MCS0	2	7095	0.00	0.00	7.26	7.45	10.37	-2.70		7.67	24.00	Pass
VHT20	MCS0	2	7115	0.00	0.00	-7.17	-7.32	-4.23	-2.70		-6.93	24.00	Pass
VHT40	MCS0	2	6885	0.00	0.00	9.62	8.73	12.21	-2.70		9.51	24.00	Pass
VHT40	MCS0	2	6925	0.00	0.00	9.15	8.15	11.69	-2.70		8.99	24.00	Pass
VHT40	MCS0	2	6965	0.00	0.00	9.18	8.33	11.79	-2.70		9.09	24.00	Pass
VHT40	MCS0	2	7085	0.00	0.00	10.19	10.02	13.12	-2.70		10.42	24.00	Pass
VHT80	MCS0	2	6945	0.00	0.00	11.81	11.42	14.63	-2.70		11.93	24.00	Pass
VHT80	MCS0	2	7025	0.00	0.00	11.35	10.69	14.04	-2.70		11.34	24.00	Pass
VHT160	MCS0	2	6985	0.00	0.00	11.77	11.39	14.59	-2.70		11.89	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-8 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4			
HE20	MCS0	2	6875	Full	0.00	0.00	6.68	5.77	9.26	-2.70		6.56	24.00	Pass
HE20	MCS0	2	6875	26/0	0.00	0.00	-2.91	-3.52	-0.19	-2.70		-2.89	24.00	Pass
HE20	MCS0	2	6875	52/37	0.00	0.00	1.65	-1.31	3.43	-2.70		0.73	24.00	Pass
HE20	MCS0	2	6875	106/53	0.00	0.00	3.05	2.15	5.63	-2.70		2.93	24.00	Pass
HE20	MCS0	2	6895	Full	0.00	0.00	6.27	5.69	9.00	-2.70		6.30	24.00	Pass
HE20	MCS0	2	6895	26/0	0.00	0.00	-3.18	-3.52	-0.34	-2.70		-3.04	24.00	Pass
HE20	MCS0	2	6895	52/37	0.00	0.00	0.11	-0.21	2.96	-2.70		0.26	24.00	Pass
HE20	MCS0	2	6895	106/53	0.00	0.00	3.23	2.68	5.97	-2.70		3.27	24.00	Pass
HE20	MCS0	2	6995	Full	0.00	0.00	6.05	5.97	9.02	-2.70		6.32	24.00	Pass
HE20	MCS0	2	6995	26/4	0.00	0.00	-1.33	-2.53	1.12	-2.70		-1.58	24.00	Pass
HE20	MCS0	2	6995	52/38	0.00	0.00	0.42	-0.38	3.05	-2.70		0.35	24.00	Pass
HE20	MCS0	2	6995	106/53	0.00	0.00	3.98	2.96	6.51	-2.70		3.81	24.00	Pass
HE20	MCS0	2	7095	Full	0.00	0.00	7.70	7.59	10.66	-2.70		7.96	24.00	Pass
HE20	MCS0	2	7095	26/8	0.00	0.00	-1.49	-1.28	1.63	-2.70		-1.07	24.00	Pass
HE20	MCS0	2	7095	52/40	0.00	0.00	1.64	1.62	4.64	-2.70		1.94	24.00	Pass
HE20	MCS0	2	7095	106/54	0.00	0.00	3.88	3.89	6.90	-2.70		4.20	24.00	Pass
HE20	MCS0	2	7115	Full	0.00	0.00	-7.08	-7.22	-4.14	-2.70		-6.84	24.00	Pass
HE20	MCS0	2	7115	26/8	0.00	0.00	-15.98	-16.50	-13.22	-2.70		-15.92	24.00	Pass
HE20	MCS0	2	7115	52/40	0.00	0.00	-13.15	-13.59	-10.35	-2.70		-13.05	24.00	Pass
HE20	MCS0	2	7115	106/54	0.00	0.00	-10.30	-10.55	-7.41	-2.70		-10.11	24.00	Pass
HE40	MCS0	2	6885	Full	0.00	0.00	9.74	8.81	12.31	-2.70		9.61	24.00	Pass
HE40	MCS0	2	6885	242/61	0.00	0.00	6.99	6.04	9.55	-2.70		6.85	24.00	Pass
HE40	MCS0	2	6925	Full	0.00	0.00	9.22	8.23	11.76	-2.70		9.06	24.00	Pass
HE40	MCS0	2	6925	242/61	0.00	0.00	7.06	6.48	9.79	-2.70		7.09	24.00	Pass
HE40	MCS0	2	6965	Full	0.00	0.00	9.27	8.42	11.88	-2.70		9.18	24.00	Pass
HE40	MCS0	2	6965	242/62	0.00	0.00	7.10	6.21	9.69	-2.70		6.99	24.00	Pass
HE40	MCS0	2	7085	Full	0.00	0.00	10.29	10.11	13.21	-2.70		10.51	24.00	Pass
HE40	MCS0	2	7085	242/62	0.00	0.00	5.44	5.39	8.43	-2.70		5.73	24.00	Pass
HE80	MCS0	2	6945	Full	0.00	0.00	11.86	11.49	14.69	-2.70		11.99	24.00	Pass
HE80	MCS0	2	6945	484/65	0.00	0.00	10.25	9.65	12.97	-2.70		10.27	24.00	Pass
HE80	MCS0	2	7025	Full	0.00	0.00	11.39	10.76	14.10	-2.70		11.40	24.00	Pass
HE80	MCS0	2	7025	484/66	0.00	0.00	8.35	7.20	10.82	-2.70		8.12	24.00	Pass
HE160	MCS0	2	6985	Full	0.00	0.00	12.46	11.71	15.11	-2.70		12.41	24.00	Pass
HE160	MCS0	2	6985	996/67	0.00	0.00	10.40	9.69	13.07	-2.70		10.37	24.00	Pass
HE160	MCS0	2	6985	996/S67	0.00	0.00	8.33	7.63	11.00	-2.70		8.30	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-8 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
11a	6Mbps	2	6875	0.04	0.04			-3.21	0.29	-2.93	-1.00	Pass	
11a	6Mbps	2	6895	0.04	0.04			-3.27	0.29	-2.99	-1.00	Pass	
11a	6Mbps	2	6995	0.04	0.04			-3.10	0.29	-2.81	-1.00	Pass	
11a	6Mbps	2	7095	0.04	0.04			-2.98	0.29	-2.69	-1.00	Pass	
11a	6Mbps	2	7115	0.04	0.04			-2.98	0.29	-2.70	-1.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-8 MIMO														
Mod.	Data Rate	NTx	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 4	Ant 5	Ant 4	SUM	Ant 5	Ant 4	SUM		
HE20	MCS0	2	6875	Full	0.00	0.00			-3.36	0.29	-3.07	-1.00	Pass	
HE20	MCS0	2	6875	26/0	0.00	0.00			-3.54	0.29	-3.26	-1.00	Pass	
HE20	MCS0	2	6875	52/37	0.00	0.00			-3.46	0.29	-3.18	-1.00	Pass	
HE20	MCS0	2	6875	106/53	0.00	0.00			-3.67	0.29	-3.39	-1.00	Pass	
HE20	MCS0	2	6895	Full	0.00	0.00			-2.98	0.29	-2.70	-1.00	Pass	
HE20	MCS0	2	6895	26/0	0.00	0.00			-3.35	0.29	-3.06	-1.00	Pass	
HE20	MCS0	2	6895	52/37	0.00	0.00			-3.10	0.29	-2.82	-1.00	Pass	
HE20	MCS0	2	6895	106/53	0.00	0.00			-3.14	0.29	-2.85	-1.00	Pass	
HE20	MCS0	2	6995	Full	0.00	0.00			-2.86	0.29	-2.58	-1.00	Pass	
HE20	MCS0	2	6995	26/4	0.00	0.00			-3.33	0.29	-3.04	-1.00	Pass	
HE20	MCS0	2	6995	52/38	0.00	0.00			-3.20	0.29	-2.91	-1.00	Pass	
HE20	MCS0	2	6995	106/53	0.00	0.00			-3.07	0.29	-2.78	-1.00	Pass	
HE20	MCS0	2	7095	Full	0.00	0.00			-2.97	0.29	-2.68	-1.00	Pass	
HE20	MCS0	2	7095	26/8	0.00	0.00			-3.45	0.29	-3.16	-1.00	Pass	
HE20	MCS0	2	7095	52/40	0.00	0.00			-3.06	0.29	-2.77	-1.00	Pass	
HE20	MCS0	2	7095	106/54	0.00	0.00			-3.09	0.29	-2.81	-1.00	Pass	
HE20	MCS0	2	7115	Full	0.00	0.00			-17.73	0.29	-17.45	-1.00	Pass	
HE20	MCS0	2	7115	26/8	0.00	0.00			-18.26	0.29	-17.98	-1.00	Pass	
HE20	MCS0	2	7115	52/40	0.00	0.00			-18.34	0.29	-18.05	-1.00	Pass	
HE20	MCS0	2	7115	106/54	0.00	0.00			-18.32	0.29	-18.03	-1.00	Pass	
HE40	MCS0	2	6885	Full	0.00	0.00		-3.15	0.29	-2.87	-1.00	Pass		
HE40	MCS0	2	6885	242/61	0.00	0.00		-3.21	0.29	-2.93	-1.00	Pass		
HE40	MCS0	2	6925	Full	0.00	0.00		-3.17	0.29	-2.88	-1.00	Pass		
HE40	MCS0	2	6925	242/61	0.00	0.00		-3.20	0.29	-2.91	-1.00	Pass		
HE40	MCS0	2	6965	Full	0.00	0.00		-3.00	0.29	-2.71	-1.00	Pass		
HE40	MCS0	2	6965	242/62	0.00	0.00		-3.32	0.29	-3.03	-1.00	Pass		
HE40	MCS0	2	7085	Full	0.00	0.00		-3.10	0.29	-2.81	-1.00	Pass		
HE40	MCS0	2	7085	242/62	0.00	0.00		-3.38	0.29	-3.09	-1.00	Pass		
HE80	MCS0	2	6945	Full	0.00	0.00		-2.86	0.29	-2.57	-1.00	Pass		
HE80	MCS0	2	6945	484/65	0.00	0.00		-2.89	0.29	-2.60	-1.00	Pass		
HE80	MCS0	2	7025	Full	0.00	0.00		-2.99	0.29	-2.70	-1.00	Pass		
HE80	MCS0	2	7025	484/66	0.00	0.00		-3.27	0.29	-2.99	-1.00	Pass		
HE160	MCS0	2	6985	Full	0.00	0.00		-3.37	0.29	-3.08	-1.00	Pass		
HE160	MCS0	2	6985	996/67	0.00	0.00		-3.44	0.29	-3.16	-1.00	Pass		
HE160	MCS0	2	6985	996/S67	0.00	0.00		-3.54	0.29	-3.26	-1.00	Pass		

A2. Conducted Test Results for MIMO Ant. 5+6

Test Engineer:	Zhang Xue Yi	Temperature:	21~25	°C
Test Date:	2022/4/9~2022/7/6	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-5 MIMO								
Mod.	Data Rate	NTx	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 6	Ant 5	Ant 6	
11a	6Mbps	2	5955	16.43	16.43	19.55	19.55	
11a	6Mbps	2	5935	16.48	16.43	19.60	19.70	
11a	6Mbps	2	6175	16.43	16.43	19.45	19.60	
11a	6Mbps	2	6415	16.43	16.43	19.45	19.50	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-5 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 6	Ant 5	Ant 6	
HE20	MCS0	2	5955	Full	18.93	18.98	21.25	21.25	
HE20	MCS0	2	5935	Full	18.93	18.98	21.35	21.30	
HE20	MCS0	2	6175	Full	18.98	18.98	21.30	20.75	
HE20	MCS0	2	6415	Full	18.98	18.98	21.25	21.35	
HE40	MCS0	2	5965	Full	38.06	38.06	40.23	40.32	
HE40	MCS0	2	6165	Full	37.96	37.96	40.14	40.50	
HE40	MCS0	2	6405	Full	38.06	37.96	39.96	40.05	
HE80	MCS0	2	5985	Full	77.08	77.08	83.04	82.72	
HE80	MCS0	2	6145	Full	77.20	77.08	82.40	82.56	
HE80	MCS0	2	6385	Full	77.44	77.32	82.24	82.72	
HE160	MCS0	2	6025	Full	156.08	156.32	165.44	165.44	
HE160	MCS0	2	6185	Full	156.08	156.08	166.08	166.08	
HE160	MCS0	2	6345	Full	155.84	156.08	165.44	165.76	

TEST RESULTS DATA
EIRP Power Table

U NII-5 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6			
11a	6Mbps	2	5955	0.04	0.03	0.61	1.98	4.36	1.57		5.93	24.00	Pass
11a	6Mbps	2	5935	0.04	0.03	0.80	2.08	4.50	1.57		6.07	24.00	Pass
11a	6Mbps	2	6175	0.04	0.03	1.25	1.08	4.18	1.57		5.75	24.00	Pass
11a	6Mbps	2	6415	0.04	0.03	1.63	0.64	4.18	1.57		5.75	24.00	Pass
HT20	MCS0	2	5955	0.00	0.00	1.14	2.49	4.88	1.57		6.45	24.00	Pass
HT20	MCS0	2	5935	0.00	0.00	-8.25	-7.83	-5.02	1.57		-3.45	24.00	Pass
HT20	MCS0	2	6175	0.00	0.00	1.68	1.51	4.61	1.57		6.18	24.00	Pass
HT20	MCS0	2	6415	0.00	0.00	2.13	1.13	4.67	1.57		6.24	24.00	Pass
HT40	MCS0	2	5965	0.00	0.00	4.74	5.68	8.25	1.57		9.82	24.00	Pass
HT40	MCS0	2	6165	0.00	0.00	4.76	4.49	7.64	1.57		9.21	24.00	Pass
HT40	MCS0	2	6405	0.00	0.00	5.24	4.25	7.78	1.57		9.35	24.00	Pass
VHT20	MCS0	2	5955	0.00	0.00	1.09	2.43	4.82	1.57		6.39	24.00	Pass
VHT20	MCS0	2	5935	0.00	0.00	-8.29	-7.87	-5.06	1.57		-3.49	24.00	Pass
VHT20	MCS0	2	6175	0.00	0.00	1.63	1.46	4.56	1.57		6.13	24.00	Pass
VHT20	MCS0	2	6415	0.00	0.00	2.08	1.08	4.62	1.57		6.19	24.00	Pass
VHT40	MCS0	2	5965	0.00	0.00	4.69	5.63	8.20	1.57		9.77	24.00	Pass
VHT40	MCS0	2	6165	0.00	0.00	4.72	4.45	7.60	1.57		9.17	24.00	Pass
VHT40	MCS0	2	6405	0.00	0.00	5.21	4.21	7.75	1.57		9.32	24.00	Pass
VHT80	MCS0	2	5985	0.00	0.00	7.08	8.49	10.85	1.57		12.42	24.00	Pass
VHT80	MCS0	2	6145	0.00	0.00	7.93	7.52	10.74	1.57		12.31	24.00	Pass
VHT80	MCS0	2	6385	0.00	0.00	8.47	7.33	10.95	1.57		12.52	24.00	Pass
VHT160	MCS0	2	6025	0.00	0.00	8.87	10.92	13.03	1.57		14.60	24.00	Pass
VHT160	MCS0	2	6185	0.00	0.00	10.71	9.91	13.34	1.57		14.91	24.00	Pass
VHT160	MCS0	2	6345	0.00	0.00	10.93	9.19	13.16	1.57		14.73	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-5 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6			
HE20	MCS0	2	5955	Full	0.00	0.00	1.18	2.53	4.92	1.57		6.49	24.00	Pass
HE20	MCS0	2	5955	26/0	0.00	0.00	-8.29	-8.44	-5.35	1.57		-3.78	24.00	Pass
HE20	MCS0	2	5955	52/37	0.00	0.00	-6.49	-4.53	-2.39	1.57		-0.82	24.00	Pass
HE20	MCS0	2	5955	106/53	0.00	0.00	-3.32	-1.39	0.76	1.57		2.33	24.00	Pass
HE20	MCS0	2	5935	Full	0.00	0.00	-8.20	-7.78	-4.97	1.57		-3.40	24.00	Pass
HE20	MCS0	2	5935	26/0	0.00	0.00	-17.73	-17.51	-14.61	1.57		-13.04	24.00	Pass
HE20	MCS0	2	5935	52/37	0.00	0.00	-14.85	-14.81	-11.82	1.57		-10.25	24.00	Pass
HE20	MCS0	2	5935	106/53	0.00	0.00	-11.75	-11.89	-8.81	1.57		-7.24	24.00	Pass
HE20	MCS0	2	6175	Full	0.00	0.00	1.74	1.55	4.66	1.57		6.23	24.00	Pass
HE20	MCS0	2	6175	26/4	0.00	0.00	-6.87	-7.23	-4.04	1.57		-2.47	24.00	Pass
HE20	MCS0	2	6175	52/39	0.00	0.00	-5.32	-5.61	-2.45	1.57		-0.88	24.00	Pass
HE20	MCS0	2	6175	106/53	0.00	0.00	-2.47	-2.90	0.33	1.57		1.90	24.00	Pass
HE20	MCS0	2	6415	Full	0.00	0.00	2.18	1.18	4.72	1.57		6.29	24.00	Pass
HE20	MCS0	2	6415	26/8	0.00	0.00	-7.05	-8.96	-4.89	1.57		-3.32	24.00	Pass
HE20	MCS0	2	6415	52/40	0.00	0.00	-4.16	-7.16	-2.40	1.57		-0.83	24.00	Pass
HE20	MCS0	2	6415	106/54	0.00	0.00	-1.42	-4.24	0.41	1.57		1.98	24.00	Pass
HE40	MCS0	2	5965	Full	0.00	0.00	4.74	5.68	8.25	1.57		9.82	24.00	Pass
HE40	MCS0	2	5965	242/61	0.00	0.00	1.91	3.59	5.84	1.57		7.41	24.00	Pass
HE40	MCS0	2	6165	Full	0.00	0.00	4.76	4.49	7.64	1.57		9.21	24.00	Pass
HE40	MCS0	2	6165	242/61	0.00	0.00	2.31	2.78	5.56	1.57		7.13	24.00	Pass
HE40	MCS0	2	6405	Full	0.00	0.00	5.24	4.25	7.78	1.57		9.35	24.00	Pass
HE40	MCS0	2	6405	242/62	0.00	0.00	3.14	2.30	5.75	1.57		7.32	24.00	Pass
HE80	MCS0	2	5985	Full	0.00	0.00	7.11	8.54	10.89	1.57		12.46	24.00	Pass
HE80	MCS0	2	5985	484/65	0.00	0.00	4.74	6.15	8.51	1.57		10.08	24.00	Pass
HE80	MCS0	2	6145	Full	0.00	0.00	7.99	7.58	10.80	1.57		12.37	24.00	Pass
HE80	MCS0	2	6145	484/65	0.00	0.00	5.28	6.81	9.12	1.57		10.69	24.00	Pass
HE80	MCS0	2	6385	Full	0.00	0.00	8.53	7.38	11.00	1.57		12.57	24.00	Pass
HE80	MCS0	2	6385	484/66	0.00	0.00	6.43	5.40	8.96	1.57		10.53	24.00	Pass
HE160	MCS0	2	6025	Full	0.00	0.00	9.93	10.97	13.49	1.57		15.06	24.00	Pass
HE160	MCS0	2	6025	996/67	0.00	0.00	7.79	9.30	11.62	1.57		13.19	24.00	Pass
HE160	MCS0	2	6185	Full	0.00	0.00	10.75	9.96	13.38	1.57		14.95	24.00	Pass
HE160	MCS0	2	6185	996/67	0.00	0.00	9.24	8.98	12.12	1.57		13.69	24.00	Pass
HE160	MCS0	2	6345	Full	0.00	0.00	10.99	9.23	13.21	1.57		14.78	24.00	Pass
HE160	MCS0	2	6345	996/S67	0.00	0.00	8.76	7.72	11.28	1.57		12.85	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-5 MIMO													
Mod.	Data Rate	N _{TX}	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6			
11a	6Mbps	2	5955	0.04	0.03	-10.56	-9.29	-6.87	4.15		-2.72	-1.00	Pass
11a	6Mbps	2	5935	0.04	0.03	-10.25	-10.01	-7.12	4.15		-2.97	-1.00	Pass
11a	6Mbps	2	6175	0.04	0.03	-9.88	-10.11	-6.98	4.15		-2.84	-1.00	Pass
11a	6Mbps	2	6415	0.04	0.03	-9.54	-10.48	-6.97	4.15		-2.83	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-5 MIMO														
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	5955	Full	0.00	0.00	-10.73	-9.30	-6.95	4.15		-2.80	-1.00	Pass
HE20	MCS0	2	5955	26/0	0.00	0.00	-10.56	-10.54	-7.54	4.15		-3.39	-1.00	Pass
HE20	MCS0	2	5955	52/37	0.00	0.00	-11.84	-9.66	-7.60	4.15		-3.46	-1.00	Pass
HE20	MCS0	2	5955	106/53	0.00	0.00	-11.75	-9.59	-7.53	4.15		-3.38	-1.00	Pass
HE20	MCS0	2	5935	Full	0.00	0.00	-19.86	-19.87	-16.85	4.15		-12.71	-1.00	Pass
HE20	MCS0	2	5935	26/0	0.00	0.00	-20.41	-20.28	-17.33	4.15		-13.19	-1.00	Pass
HE20	MCS0	2	5935	52/37	0.00	0.00	-20.47	-20.23	-17.34	4.15		-13.19	-1.00	Pass
HE20	MCS0	2	5935	106/53	0.00	0.00	-20.41	-20.29	-17.34	4.15		-13.19	-1.00	Pass
HE20	MCS0	2	6175	Full	0.00	0.00	-10.10	-10.15	-7.11	4.15		-2.97	-1.00	Pass
HE20	MCS0	2	6175	26/4	0.00	0.00	-10.30	-10.43	-7.35	4.15		-3.21	-1.00	Pass
HE20	MCS0	2	6175	52/39	0.00	0.00	-10.38	-10.64	-7.50	4.15		-3.35	-1.00	Pass
HE20	MCS0	2	6175	106/53	0.00	0.00	-10.74	-10.82	-7.77	4.15		-3.62	-1.00	Pass
HE20	MCS0	2	6415	Full	0.00	0.00	-9.56	-10.56	-7.02	4.15		-2.87	-1.00	Pass
HE20	MCS0	2	6415	26/8	0.00	0.00	-9.54	-10.94	-7.17	4.15		-3.03	-1.00	Pass
HE20	MCS0	2	6415	52/40	0.00	0.00	-9.57	-11.83	-7.54	4.15		-3.40	-1.00	Pass
HE20	MCS0	2	6415	106/54	0.00	0.00	-9.93	-12.37	-7.97	4.15		-3.82	-1.00	Pass
HE40	MCS0	2	5965	Full	0.00	0.00	-10.23	-9.16	-6.65	4.15		-2.51	-1.00	Pass
HE40	MCS0	2	5965	242/61	0.00	0.00	-11.02	-9.52	-7.20	4.15		-3.05	-1.00	Pass
HE40	MCS0	2	6165	Full	0.00	0.00	-10.06	-9.98	-7.01	4.15		-2.86	-1.00	Pass
HE40	MCS0	2	6165	242/61	0.00	0.00	-10.56	-10.41	-7.47	4.15		-3.33	-1.00	Pass
HE40	MCS0	2	6405	Full	0.00	0.00	-9.55	-10.72	-7.09	4.15		-2.94	-1.00	Pass
HE40	MCS0	2	6405	242/62	0.00	0.00	-9.91	-11.06	-7.44	4.15		-3.29	-1.00	Pass
HE80	MCS0	2	5985	Full	0.00	0.00	-10.50	-9.34	-6.87	4.15		-2.72	-1.00	Pass
HE80	MCS0	2	5985	484/65	0.00	0.00	-11.21	-9.82	-7.45	4.15		-3.30	-1.00	Pass
HE80	MCS0	2	6145	Full	0.00	0.00	-9.86	-9.99	-6.91	4.15		-2.77	-1.00	Pass
HE80	MCS0	2	6145	484/65	0.00	0.00	-10.73	-10.17	-7.43	4.15		-3.28	-1.00	Pass
HE80	MCS0	2	6385	Full	0.00	0.00	-9.30	-10.66	-6.92	4.15		-2.77	-1.00	Pass
HE80	MCS0	2	6385	484/66	0.00	0.00	-9.69	-10.71	-7.16	4.15		-3.01	-1.00	Pass
HE160	MCS0	2	6025	Full	0.00	0.00	-10.31	-9.53	-6.89	4.15		-2.75	-1.00	Pass
HE160	MCS0	2	6025	996/67	0.00	0.00	-11.08	-9.70	-7.33	4.15		-3.18	-1.00	Pass
HE160	MCS0	2	6185	Full	0.00	0.00	-9.43	-10.16	-6.77	4.15		-2.62	-1.00	Pass
HE160	MCS0	2	6185	996/67	0.00	0.00	-9.75	-9.99	-6.86	4.15		-2.71	-1.00	Pass
HE160	MCS0	2	6345	Full	0.00	0.00	-9.27	-11.04	-7.06	4.15		-2.91	-1.00	Pass
HE160	MCS0	2	6345	996/S67	0.00	0.00	-10.17	-11.43	-7.74	4.15		-3.60	-1.00	Pass

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-6 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 6	Ant 5	Ant 6	
11a	6Mbps	2	6435	16.43	16.43	19.55	19.50	
11a	6Mbps	2	6475	16.43	16.43	19.65	19.50	
11a	6Mbps	2	6515	16.43	16.43	19.85	19.55	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-6 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 6	Ant 5	Ant 6	
HE20	MCS0	2	6435	Full	18.98	18.93	21.35	21.15	
HE20	MCS0	2	6475	Full	18.98	18.93	21.30	21.30	
HE20	MCS0	2	6515	Full	18.93	18.93	21.45	21.20	
HE40	MCS0	2	6445	Full	37.96	37.96	40.23	40.32	
HE40	MCS0	2	6485	Full	37.96	38.06	40.32	40.32	
HE40	MCS0	2	6525	Full	37.96	37.86	40.14	40.14	
HE80	MCS0	2	6465	Full	77.20	77.32	82.56	83.36	
HE80	MCS0	2	6545	Full	77.20	77.20	82.72	82.40	
HE160	MCS0	2	6505	Full	156.08	156.32	164.48	165.12	

TEST RESULTS DATA
EIRP Power Table

U NII-6 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
11a	6Mbps	2	6435	0.03	0.03	3.29	2.25	5.81	0.48		6.29	24.00	Pass
11a	6Mbps	2	6475	0.03	0.03	3.19	2.28	5.77	0.48		6.25	24.00	Pass
11a	6Mbps	2	6515	0.03	0.03	3.36	2.21	5.84	0.48		6.32	24.00	Pass
HT20	MCS0	2	6435	0.00	0.00	3.76	2.61	6.23	0.48		6.71	24.00	Pass
HT20	MCS0	2	6475	0.00	0.00	3.65	2.67	6.20	0.48		6.68	24.00	Pass
HT20	MCS0	2	6515	0.00	0.00	3.83	2.48	6.22	0.48		6.70	24.00	Pass
HT40	MCS0	2	6445	0.00	0.00	7.05	5.98	9.56	0.48		10.04	24.00	Pass
HT40	MCS0	2	6485	0.00	0.00	7.18	6.13	9.70	0.48		10.18	24.00	Pass
HT40	MCS0	2	6525	0.00	0.00	7.19	5.98	9.64	0.48		10.12	24.00	Pass
VHT20	MCS0	2	6435	0.00	0.00	3.71	2.56	6.18	0.48		6.66	24.00	Pass
VHT20	MCS0	2	6475	0.00	0.00	3.60	2.62	6.15	0.48		6.63	24.00	Pass
VHT20	MCS0	2	6515	0.00	0.00	3.79	2.43	6.17	0.48		6.65	24.00	Pass
VHT40	MCS0	2	6445	0.00	0.00	7.01	5.93	9.51	0.48		9.99	24.00	Pass
VHT40	MCS0	2	6485	0.00	0.00	7.14	6.09	9.66	0.48		10.14	24.00	Pass
VHT40	MCS0	2	6525	0.00	0.00	7.13	5.94	9.59	0.48		10.07	24.00	Pass
VHT80	MCS0	2	6465	0.00	0.00	9.99	9.24	12.64	0.48		13.12	24.00	Pass
VHT80	MCS0	2	6545	0.00	0.00	10.18	8.59	12.47	0.48		12.95	24.00	Pass
VHT160	MCS0	2	6505	0.00	0.00	13.12	11.81	15.52	0.48		16.00	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-6 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	6435	Full	0.00	0.00	3.82	2.65	6.28	0.48		6.76	24.00	Pass
HE20	MCS0	2	6435	26/0	0.00	0.00	-5.35	-7.31	-3.21	0.48		-2.73	24.00	Pass
HE20	MCS0	2	6435	52/37	0.00	0.00	-1.92	-4.49	-0.01	0.48		0.47	24.00	Pass
HE20	MCS0	2	6435	106/53	0.00	0.00	0.61	-1.09	2.85	0.48		3.33	24.00	Pass
HE20	MCS0	2	6475	Full	0.00	0.00	3.69	2.72	6.24	0.48		6.72	24.00	Pass
HE20	MCS0	2	6475	26/4	0.00	0.00	-4.25	-6.33	-2.16	0.48		-1.68	24.00	Pass
HE20	MCS0	2	6475	52/39	0.00	0.00	-2.58	-4.69	-0.50	0.48		-0.02	24.00	Pass
HE20	MCS0	2	6475	106/54	0.00	0.00	0.74	-1.29	2.85	0.48		3.33	24.00	Pass
HE20	MCS0	2	6515	Full	0.00	0.00	3.88	2.53	6.27	0.48		6.75	24.00	Pass
HE20	MCS0	2	6515	26/8	0.00	0.00	-5.46	-6.92	-3.12	0.48		-2.64	24.00	Pass
HE20	MCS0	2	6515	52/40	0.00	0.00	-2.46	-4.10	-0.19	0.48		0.29	24.00	Pass
HE20	MCS0	2	6515	106/54	0.00	0.00	0.71	-0.81	3.03	0.48		3.51	24.00	Pass
HE40	MCS0	2	6445	Full	0.00	0.00	7.05	5.98	9.56	0.48		10.04	24.00	Pass
HE40	MCS0	2	6445	242/61	0.00	0.00	4.80	3.86	7.37	0.48		7.85	24.00	Pass
HE40	MCS0	2	6485	Full	0.00	0.00	7.18	6.13	9.70	0.48		10.18	24.00	Pass
HE40	MCS0	2	6485	242/62	0.00	0.00	4.92	3.58	7.31	0.48		7.79	24.00	Pass
HE40	MCS0	2	6525	Full	0.00	0.00	7.24	6.02	9.68	0.48		10.16	24.00	Pass
HE40	MCS0	2	6525	242/62	0.00	0.00	4.72	3.34	7.09	0.48		7.57	24.00	Pass
HE80	MCS0	2	6465	Full	0.00	0.00	10.04	9.28	12.69	0.48		13.17	24.00	Pass
HE80	MCS0	2	6465	484/65	0.00	0.00	8.07	6.94	10.55	0.48		11.03	24.00	Pass
HE80	MCS0	2	6545	Full	0.00	0.00	10.24	8.64	12.52	0.48		13.00	24.00	Pass
HE80	MCS0	2	6545	484/66	0.00	0.00	7.13	5.46	9.39	0.48		9.87	24.00	Pass
HE160	MCS0	2	6505	Full	0.00	0.00	13.17	11.85	15.57	0.48		16.05	24.00	Pass
HE160	MCS0	2	6505	996/67	0.00	0.00	10.06	9.25	12.68	0.48		13.16	24.00	Pass
HE160	MCS0	2	6505	996/S67	0.00	0.00	10.65	8.89	12.87	0.48		13.35	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-6 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
11a	6Mbps	2	6435	0.04	0.03	-7.96	-8.88	-5.39	2.69		-2.69	-1.00	Pass
11a	6Mbps	2	6475	0.04	0.03	-8.20	-8.99	-5.57	2.69		-2.88	-1.00	Pass
11a	6Mbps	2	6515	0.04	0.03	-7.92	-9.10	-5.46	2.69		-2.77	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-6 MIMO														
Mod.	Data Rate	Ntx	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	6435	Full	0.00	0.00	-7.88	-8.85	-5.33	2.69		-2.64	-1.00	Pass
HE20	MCS0	2	6435	26/0	0.00	0.00	-7.93	-9.33	-5.56	2.69		-2.87	-1.00	Pass
HE20	MCS0	2	6435	52/37	0.00	0.00	-7.50	-9.78	-5.48	2.69		-2.79	-1.00	Pass
HE20	MCS0	2	6435	106/53	0.00	0.00	-8.20	-9.40	-5.75	2.69		-3.06	-1.00	Pass
HE20	MCS0	2	6475	Full	0.00	0.00	-8.15	-8.93	-5.51	2.69		-2.82	-1.00	Pass
HE20	MCS0	2	6475	26/4	0.00	0.00	-7.99	-9.72	-5.76	2.69		-3.07	-1.00	Pass
HE20	MCS0	2	6475	52/39	0.00	0.00	-8.23	-10.01	-6.02	2.69		-3.33	-1.00	Pass
HE20	MCS0	2	6475	106/54	0.00	0.00	-7.96	-9.69	-5.73	2.69		-3.04	-1.00	Pass
HE20	MCS0	2	6515	Full	0.00	0.00	-7.85	-9.06	-5.40	2.69		-2.71	-1.00	Pass
HE20	MCS0	2	6515	26/8	0.00	0.00	-8.01	-8.96	-5.45	2.69		-2.76	-1.00	Pass
HE20	MCS0	2	6515	52/40	0.00	0.00	-8.06	-9.29	-5.62	2.69		-2.93	-1.00	Pass
HE20	MCS0	2	6515	106/54	0.00	0.00	-8.03	-9.25	-5.59	2.69		-2.90	-1.00	Pass
HE40	MCS0	2	6445	Full	0.00	0.00	-7.78	-8.92	-5.30	2.69		-2.61	-1.00	Pass
HE40	MCS0	2	6445	242/61	0.00	0.00	-8.23	-9.17	-5.66	2.69		-2.97	-1.00	Pass
HE40	MCS0	2	6485	Full	0.00	0.00	-7.76	-8.77	-5.23	2.69		-2.53	-1.00	Pass
HE40	MCS0	2	6485	242/62	0.00	0.00	-8.33	-9.72	-5.96	2.69		-3.27	-1.00	Pass
HE40	MCS0	2	6525	Full	0.00	0.00	-8.13	-9.11	-5.58	2.69		-2.89	-1.00	Pass
HE40	MCS0	2	6525	242/62	0.00	0.00	-8.11	-9.29	-5.65	2.69		-2.96	-1.00	Pass
HE80	MCS0	2	6465	Full	0.00	0.00	-7.97	-8.60	-5.26	2.69		-2.57	-1.00	Pass
HE80	MCS0	2	6465	484/65	0.00	0.00	-7.96	-8.97	-5.43	2.69		-2.73	-1.00	Pass
HE80	MCS0	2	6545	Full	0.00	0.00	-8.08	-9.60	-5.76	2.69		-3.07	-1.00	Pass
HE80	MCS0	2	6545	484/66	0.00	0.00	-8.52	-9.89	-6.14	2.69		-3.45	-1.00	Pass
HE160	MCS0	2	6505	Full	0.00	0.00	-7.91	-9.09	-5.45	2.69		-2.76	-1.00	Pass
HE160	MCS0	2	6505	996/67	0.00	0.00	-8.54	-9.14	-5.82	2.69		-3.13	-1.00	Pass
HE160	MCS0	2	6505	996/S67	0.00	0.00	-7.94	-9.28	-5.55	2.69		-2.86	-1.00	Pass

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-7 MIMO								
Mod.	Data Rate	NTX	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 6	Ant 5	Ant 6	
11a	6Mbps	2	6535	16.43	16.43	19.40	19.55	
11a	6Mbps	2	6695	16.43	16.43	19.60	19.25	
11a	6Mbps	2	6855	16.43	16.43	19.35	19.45	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-7 MIMO									
Mod.	Data Rate	N _{TX}	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 6	Ant 5	Ant 6	
HE20	MCS0	2	6535	Full	18.98	18.98	21.40	21.45	
HE20	MCS0	2	6695	Full	18.98	18.98	21.40	21.10	
HE20	MCS0	2	6855	Full	18.98	18.93	21.15	21.15	
HE40	MCS0	2	6565	Full	37.96	37.96	40.05	39.96	
HE40	MCS0	2	6685	Full	37.96	38.06	40.05	40.05	
HE40	MCS0	2	6845	Full	38.06	38.06	40.32	39.96	
HE80	MCS0	2	6625	Full	77.32	77.20	80.24	83.04	
HE80	MCS0	2	6705	Full	77.32	77.32	82.56	82.72	
HE80	MCS0	2	6785	Full	77.20	77.20	82.72	82.56	
HE80	MCS0	2	6865	Full	77.20	77.08	82.72	82.56	
HE160	MCS0	2	6665	Full	156.08	156.32	164.80	165.12	
HE160	MCS0	2	6825	Full	156.08	156.08	165.44	165.76	

TEST RESULTS DATA
EIRP Power Table

U NII-7 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
11a	6Mbps	2	6535	0.04	0.03	4.95	3.67	7.37	-0.83		6.54	24.00	Pass
11a	6Mbps	2	6695	0.04	0.03	4.73	3.42	7.14	-0.83		6.31	24.00	Pass
11a	6Mbps	2	6855	0.04	0.03	5.06	2.85	7.11	-0.83		6.28	24.00	Pass
HT20	MCS0	2	6535	0.00	0.00	4.81	3.46	7.20	-0.83		6.37	24.00	Pass
HT20	MCS0	2	6695	0.00	0.00	5.25	3.83	7.61	-0.83		6.78	24.00	Pass
HT20	MCS0	2	6855	0.00	0.00	5.71	3.27	7.67	-0.83		6.84	24.00	Pass
HT40	MCS0	2	6565	0.00	0.00	8.78	7.03	11.00	-0.83		10.17	24.00	Pass
HT40	MCS0	2	6685	0.00	0.00	8.72	6.59	10.79	-0.83		9.96	24.00	Pass
HT40	MCS0	2	6845	0.00	0.00	8.94	6.51	10.90	-0.83		10.07	24.00	Pass
VHT20	MCS0	2	6535	0.00	0.00	4.77	3.42	7.16	-0.83		6.33	24.00	Pass
VHT20	MCS0	2	6695	0.00	0.00	5.19	3.77	7.55	-0.83		6.72	24.00	Pass
VHT20	MCS0	2	6855	0.00	0.00	5.68	3.23	7.64	-0.83		6.81	24.00	Pass
VHT40	MCS0	2	6565	0.00	0.00	8.73	6.98	10.95	-0.83		10.12	24.00	Pass
VHT40	MCS0	2	6685	0.00	0.00	8.68	6.54	10.75	-0.83		9.92	24.00	Pass
VHT40	MCS0	2	6845	0.00	0.00	8.89	6.47	10.86	-0.83		10.03	24.00	Pass
VHT80	MCS0	2	6625	0.00	0.00	11.61	9.87	13.84	-0.83		13.01	24.00	Pass
VHT80	MCS0	2	6705	0.00	0.00	11.53	9.77	13.75	-0.83		12.92	24.00	Pass
VHT80	MCS0	2	6785	0.00	0.00	11.80	9.74	13.90	-0.83		13.07	24.00	Pass
VHT80	MCS0	2	6865	0.00	0.00	12.00	10.14	14.18	-0.83		13.35	24.00	Pass
VHT160	MCS0	2	6665	0.00	0.00	13.65	12.52	16.13	-0.83		15.30	24.00	Pass
VHT160	MCS0	2	6825	0.00	0.00	14.33	12.81	16.65	-0.83		15.82	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-7 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6			
HE20	MCS0	2	6535	Full	0.00	0.00	4.85	3.53	7.25	-0.83		6.42	24.00	Pass
HE20	MCS0	2	6535	26/0	0.00	0.00	-4.69	-6.03	-2.30	-0.83		-3.13	24.00	Pass
HE20	MCS0	2	6535	52/37	0.00	0.00	-1.74	-3.29	0.56	-0.83		-0.27	24.00	Pass
HE20	MCS0	2	6535	106/53	0.00	0.00	1.76	0.29	4.10	-0.83		3.27	24.00	Pass
HE20	MCS0	2	6695	Full	0.00	0.00	5.29	3.89	7.66	-0.83		6.83	24.00	Pass
HE20	MCS0	2	6695	26/4	0.00	0.00	-3.94	-4.45	-1.18	-0.83		-2.01	24.00	Pass
HE20	MCS0	2	6695	52/38	0.00	0.00	-1.72	-2.13	1.09	-0.83		0.26	24.00	Pass
HE20	MCS0	2	6695	106/53	0.00	0.00	2.09	0.55	4.40	-0.83		3.57	24.00	Pass
HE20	MCS0	2	6855	Full	0.00	0.00	5.75	3.35	7.72	-0.83		6.89	24.00	Pass
HE20	MCS0	2	6855	26/8	0.00	0.00	-4.01	-5.55	-1.70	-0.83		-2.53	24.00	Pass
HE20	MCS0	2	6855	52/40	0.00	0.00	-0.25	-3.05	1.58	-0.83		0.75	24.00	Pass
HE20	MCS0	2	6855	106/54	0.00	0.00	2.54	0.36	4.60	-0.83		3.77	24.00	Pass
HE40	MCS0	2	6565	Full	0.00	0.00	8.78	7.03	11.00	-0.83		10.17	24.00	Pass
HE40	MCS0	2	6565	242/61	0.00	0.00	6.13	5.37	8.78	-0.83		7.95	24.00	Pass
HE40	MCS0	2	6685	Full	0.00	0.00	8.72	6.59	10.79	-0.83		9.96	24.00	Pass
HE40	MCS0	2	6685	242/61	0.00	0.00	6.32	5.49	8.94	-0.83		8.11	24.00	Pass
HE40	MCS0	2	6845	Full	0.00	0.00	8.94	6.51	10.90	-0.83		10.07	24.00	Pass
HE40	MCS0	2	6845	242/62	0.00	0.00	6.34	4.54	8.54	-0.83		7.71	24.00	Pass
HE80	MCS0	2	6625	Full	0.00	0.00	11.65	9.91	13.88	-0.83		13.05	24.00	Pass
HE80	MCS0	2	6625	484/65	0.00	0.00	9.51	8.59	12.08	-0.83		11.25	24.00	Pass
HE80	MCS0	2	6705	Full	0.00	0.00	11.59	9.82	13.80	-0.83		12.97	24.00	Pass
HE80	MCS0	2	6705	484/65	0.00	0.00	9.50	8.41	12.00	-0.83		11.17	24.00	Pass
HE80	MCS0	2	6785	Full	0.00	0.00	11.85	9.78	13.95	-0.83		13.12	24.00	Pass
HE80	MCS0	2	6785	484/66	0.00	0.00	9.34	7.61	11.57	-0.83		10.74	24.00	Pass
HE80	MCS0	2	6865	Full	0.00	0.00	12.05	10.19	14.23	-0.83		13.40	24.00	Pass
HE80	MCS0	2	6865	484/66	0.00	0.00	8.82	6.87	10.96	-0.83		10.13	24.00	Pass
HE160	MCS0	2	6665	Full	0.00	0.00	13.68	12.57	16.17	-0.83		15.34	24.00	Pass
HE160	MCS0	2	6665	996/67	0.00	0.00	12.40	11.58	15.02	-0.83		14.19	24.00	Pass
HE160	MCS0	2	6825	Full	0.00	0.00	14.38	12.86	16.70	-0.83		15.87	24.00	Pass
HE160	MCS0	2	6825	996/67	0.00	0.00	11.91	10.17	14.14	-0.83		13.31	24.00	Pass
HE160	MCS0	2	6826	996/S67	0.00	0.00	11.94	10.26	14.19	-0.83		13.36	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-7 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
11a	6Mbps	2	6535	0.04	0.03	-6.30	-7.42	-3.81	1.21		-2.61	-1.00	Pass
11a	6Mbps	2	6695	0.04	0.03	-6.50	-7.66	-4.03	1.21		-2.82	-1.00	Pass
11a	6Mbps	2	6855	0.04	0.03	-6.24	-8.20	-4.10	1.21		-2.89	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-7 MIMO														
Mod.	Data Rate	NTx	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	6535	Full	0.00	0.00	-6.82	-8.02	-4.37	1.21		-3.16	-1.00	Pass
HE20	MCS0	2	6535	26/0	0.00	0.00	-7.44	-8.19	-4.79	1.21		-3.58	-1.00	Pass
HE20	MCS0	2	6535	52/37	0.00	0.00	-7.47	-8.65	-5.01	1.21		-3.80	-1.00	Pass
HE20	MCS0	2	6535	106/53	0.00	0.00	-6.95	-8.15	-4.50	1.21		-3.29	-1.00	Pass
HE20	MCS0	2	6695	Full	0.00	0.00	-6.55	-7.72	-4.09	1.21		-2.88	-1.00	Pass
HE20	MCS0	2	6695	26/4	0.00	0.00	-7.68	-7.69	-4.67	1.21		-3.47	-1.00	Pass
HE20	MCS0	2	6695	52/38	0.00	0.00	-7.41	-7.46	-4.42	1.21		-3.22	-1.00	Pass
HE20	MCS0	2	6695	106/53	0.00	0.00	-6.64	-7.92	-4.22	1.21		-3.02	-1.00	Pass
HE20	MCS0	2	6855	Full	0.00	0.00	-6.07	-8.39	-4.07	1.21		-2.86	-1.00	Pass
HE20	MCS0	2	6855	26/8	0.00	0.00	-6.96	-8.00	-4.44	1.21		-3.23	-1.00	Pass
HE20	MCS0	2	6855	52/40	0.00	0.00	-6.21	-8.60	-4.23	1.21		-3.03	-1.00	Pass
HE20	MCS0	2	6855	106/54	0.00	0.00	-6.49	-8.23	-4.26	1.21		-3.06	-1.00	Pass
HE40	MCS0	2	6565	Full	0.00	0.00	-6.01	-7.48	-3.67	1.21		-2.47	-1.00	Pass
HE40	MCS0	2	6565	242/61	0.00	0.00	-7.06	-7.73	-4.37	1.21		-3.16	-1.00	Pass
HE40	MCS0	2	6685	Full	0.00	0.00	-6.09	-7.70	-3.81	1.21		-2.60	-1.00	Pass
HE40	MCS0	2	6685	242/61	0.00	0.00	-6.86	-7.57	-4.19	1.21		-2.98	-1.00	Pass
HE40	MCS0	2	6845	Full	0.00	0.00	-6.03	-8.35	-4.03	1.21		-2.82	-1.00	Pass
HE40	MCS0	2	6845	242/62	0.00	0.00	-7.10	-8.82	-4.87	1.21		-3.66	-1.00	Pass
HE80	MCS0	2	6625	Full	0.00	0.00	-6.20	-7.41	-3.75	1.21		-2.55	-1.00	Pass
HE80	MCS0	2	6625	484/65	0.00	0.00	-6.67	-7.47	-4.04	1.21		-2.83	-1.00	Pass
HE80	MCS0	2	6705	Full	0.00	0.00	-6.32	-7.45	-3.84	1.21		-2.63	-1.00	Pass
HE80	MCS0	2	6705	484/65	0.00	0.00	-6.63	-7.65	-4.10	1.21		-2.89	-1.00	Pass
HE80	MCS0	2	6785	Full	0.00	0.00	-5.92	-7.64	-3.69	1.21		-2.48	-1.00	Pass
HE80	MCS0	2	6785	484/66	0.00	0.00	-7.09	-8.60	-4.77	1.21		-3.56	-1.00	Pass
HE80	MCS0	2	6865	Full	0.00	0.00	-6.46	-8.19	-4.23	1.21		-3.02	-1.00	Pass
HE80	MCS0	2	6865	484/66	0.00	0.00	-6.90	-8.66	-4.68	1.21		-3.47	-1.00	Pass
HE160	MCS0	2	6665	Full	0.00	0.00	-6.67	-7.59	-4.10	1.21		-2.89	-1.00	Pass
HE160	MCS0	2	6665	996/67	0.00	0.00	-6.86	-7.45	-4.13	1.21		-2.93	-1.00	Pass
HE160	MCS0	2	6825	Full	0.00	0.00	-6.53	-8.18	-4.27	1.21		-3.06	-1.00	Pass
HE160	MCS0	2	6825	996/67	0.00	0.00	-6.57	-8.24	-4.31	1.21		-3.11	-1.00	Pass
HE160	MCS0	2	6826	996/S67	0.00	0.00	-6.55	-8.29	-4.32	1.21		-3.12	-1.00	Pass

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-8 MIMO								
Mod.	Data Rate	NTx	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
				Ant 5	Ant 6	Ant 5	Ant 6	
11a	6Mbps	2	6875	16.43	16.43	19.25	19.40	
11a	6Mbps	2	6895	16.43	16.43	19.45	19.40	
11a	6Mbps	2	6995	16.48	16.53	19.40	19.30	
11a	6Mbps	2	7095	16.43	16.43	19.45	19.55	
11a	6Mbps	2	7115	16.43	16.43	19.55	19.45	

TEST RESULTS DATA
26dB EBW and 99% OBW

U NII-8 MIMO									
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Note
					Ant 5	Ant 6	Ant 5	Ant 6	
HE20	MCS0	2	6875	Full	18.98	18.93	21.15	21.00	
HE20	MCS0	2	6895	Full	18.98	18.93	21.50	21.10	
HE20	MCS0	2	6995	Full	18.98	18.98	21.00	21.35	
HE20	MCS0	2	7095	Full	18.93	18.93	21.35	21.90	
HE20	MCS0	2	7115	Full	18.98	18.93	21.40	21.20	
HE40	MCS0	2	6885	Full	37.96	37.96	40.05	40.23	
HE40	MCS0	2	6925	Full	38.06	37.86	40.05	39.78	
HE40	MCS0	2	6965	Full	37.96	37.96	40.23	40.05	
HE40	MCS0	2	7085	Full	37.96	37.96	40.41	40.23	
HE80	MCS0	2	6945	Full	77.20	77.20	81.60	82.24	
HE80	MCS0	2	7025	Full	76.96	76.96	82.24	82.08	
HE160	MCS0	2	6985	Full	156.08	155.60	164.80	165.12	

TEST RESULTS DATA
EIRP Power Table

U NII-8 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6			
11a	6Mbps	2	6875	0.03	0.03	5.82	3.71	7.91	-1.49		6.42	24.00	Pass
11a	6Mbps	2	6895	0.03	0.03	5.53	3.49	7.64	-1.49		6.15	24.00	Pass
11a	6Mbps	2	6995	0.03	0.03	5.43	3.92	7.75	-1.49		6.26	24.00	Pass
11a	6Mbps	2	7095	0.03	0.03	7.17	4.18	8.94	-1.49		7.45	24.00	Pass
11a	6Mbps	2	7115	0.03	0.00	8.39	4.64	9.92	-1.49		8.43	24.00	Pass
HT20	MCS0	2	6875	0.00	0.00	6.22	4.07	8.29	-1.49		6.80	24.00	Pass
HT20	MCS0	2	6895	0.00	0.00	6.02	3.92	8.11	-1.49		6.62	24.00	Pass
HT20	MCS0	2	6995	0.00	0.00	5.89	3.36	7.82	-1.49		6.33	24.00	Pass
HT20	MCS0	2	7095	0.00	0.00	7.01	3.05	8.48	-1.49		6.99	24.00	Pass
HT20	MCS0	2	7115	0.00	0.00	-5.83	-9.79	-4.36	-1.49		-5.85	24.00	Pass
HT40	MCS0	2	6885	0.00	0.00	9.11	7.12	11.24	-1.49		9.75	24.00	Pass
HT40	MCS0	2	6925	0.00	0.00	9.39	7.21	11.45	-1.49		9.96	24.00	Pass
HT40	MCS0	2	6965	0.00	0.00	9.41	6.92	11.35	-1.49		9.86	24.00	Pass
HT40	MCS0	2	7085	0.00	0.00	11.06	8.48	12.97	-1.49		11.48	24.00	Pass
VHT20	MCS0	2	6875	0.00	0.00	6.18	4.02	8.24	-1.49		6.75	24.00	Pass
VHT20	MCS0	2	6895	0.00	0.00	5.97	3.85	8.05	-1.49		6.56	24.00	Pass
VHT20	MCS0	2	6995	0.00	0.00	5.84	3.31	7.77	-1.49		6.28	24.00	Pass
VHT20	6Mbps	2	7095	0.03	0.00	6.94	2.98	8.41	-1.49		6.92	24.00	Pass
VHT20	6Mbps	2	7115	0.00	0.00	-5.86	-9.85	-4.40	-1.49		-5.89	24.00	Pass
VHT40	MCS0	2	6885	0.00	0.00	9.05	7.08	11.19	-1.49		9.70	24.00	Pass
VHT40	MCS0	2	6925	0.00	0.00	9.36	7.18	11.42	-1.49		9.93	24.00	Pass
VHT40	MCS0	2	6965	0.00	0.00	9.37	6.88	11.31	-1.49		9.82	24.00	Pass
VHT40	MCS0	2	7085	0.00	0.00	11.01	8.42	12.92	-1.49		11.43	24.00	Pass
VHT80	MCS0	2	6945	0.00	0.00	11.69	9.75	13.84	-1.49		12.35	24.00	Pass
VHT80	MCS0	2	7025	0.00	0.00	12.81	10.08	14.67	-1.49		13.18	24.00	Pass
VHT160	MCS0	2	6985	0.00	0.00	14.63	13.23	17.00	-1.49		15.51	24.00	Pass

TEST RESULTS DATA
EIRP Power Table

U NII-8 MIMO														
Mod.	Data Rate	NTX	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power with duty factor (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	6875	Full	0.00	0.00	6.28	4.11	8.34	-1.49		6.85	24.00	Pass
HE20	MCS0	2	6875	26/0	0.00	0.00	-3.58	-4.59	-1.05	-1.49		-2.54	24.00	Pass
HE20	MCS0	2	6875	52/37	0.00	0.00	-0.64	-2.76	1.44	-1.49		-0.05	24.00	Pass
HE20	MCS0	2	6875	106/53	0.00	0.00	2.49	0.61	4.66	-1.49		3.17	24.00	Pass
HE20	MCS0	2	6895	Full	0.00	0.00	6.05	3.98	8.15	-1.49		6.66	24.00	Pass
HE20	MCS0	2	6895	26/0	0.00	0.00	-3.30	-4.91	-1.02	-1.49		-2.51	24.00	Pass
HE20	MCS0	2	6895	52/37	0.00	0.00	-0.61	-2.12	1.71	-1.49		0.22	24.00	Pass
HE20	MCS0	2	6895	106/53	0.00	0.00	2.55	0.41	4.62	-1.49		3.13	24.00	Pass
HE20	MCS0	2	6995	Full	0.00	0.00	5.93	3.42	7.86	-1.49		6.37	24.00	Pass
HE20	MCS0	2	6995	26/4	0.00	0.00	-1.18	-4.85	0.37	-1.49		-1.12	24.00	Pass
HE20	MCS0	2	6995	52/38	0.00	0.00	-0.03	-3.14	1.70	-1.49		0.21	24.00	Pass
HE20	MCS0	2	6995	106/53	0.00	0.00	3.15	0.12	4.90	-1.49		3.41	24.00	Pass
HE20	MCS0	2	7095	Full	0.00	0.00	7.07	3.12	8.54	-1.49		7.05	24.00	Pass
HE20	MCS0	2	7095	26/8	0.00	0.00	-1.58	-5.01	0.05	-1.49		-1.44	24.00	Pass
HE20	MCS0	2	7095	52/40	0.00	0.00	0.85	-2.74	2.43	-1.49		0.94	24.00	Pass
HE20	MCS0	2	7095	106/54	0.00	0.00	3.96	0.06	5.44	-1.49		3.95	24.00	Pass
HE20	MCS0	2	7115	Full	0.00	0.00	-5.78	-9.74	-4.31	-1.49		-5.80	24.00	Pass
HE20	MCS0	2	7115	26/8	0.00	0.00	-14.83	-18.97	-13.41	-1.49		-14.90	24.00	Pass
HE20	MCS0	2	7115	52/40	0.00	0.00	-12.03	-16.52	-10.71	-1.49		-12.20	24.00	Pass
HE20	MCS0	2	7115	106/54	0.00	0.00	-8.93	-13.98	-7.75	-1.49		-9.24	24.00	Pass
HE40	MCS0	2	6885	Full	0.00	0.00	9.16	7.16	11.28	-1.49		9.79	24.00	Pass
HE40	MCS0	2	6885	242/61	0.00	0.00	6.52	4.45	8.62	-1.49		7.13	24.00	Pass
HE40	MCS0	2	6925	Full	0.00	0.00	9.39	7.21	11.45	-1.49		9.96	24.00	Pass
HE40	MCS0	2	6925	242/61	0.00	0.00	7.52	5.77	9.74	-1.49		8.25	24.00	Pass
HE40	MCS0	2	6965	Full	0.00	0.00	9.41	6.92	11.35	-1.49		9.86	24.00	Pass
HE40	MCS0	2	6965	242/62	0.00	0.00	7.64	5.51	9.71	-1.49		8.22	24.00	Pass
HE40	MCS0	2	7085	Full	0.00	0.00	11.06	8.48	12.97	-1.49		11.48	24.00	Pass
HE40	MCS0	2	7085	242/62	0.00	0.00	6.66	3.88	8.50	-1.49		7.01	24.00	Pass
HE80	MCS0	2	6945	Full	0.00	0.00	11.74	9.80	13.89	-1.49		12.40	24.00	Pass
HE80	MCS0	2	6945	484/65	0.00	0.00	9.76	7.75	11.88	-1.49		10.39	24.00	Pass
HE80	MCS0	2	7025	Full	0.00	0.00	12.86	10.13	14.72	-1.49		13.23	24.00	Pass
HE80	MCS0	2	7025	484/66	0.00	0.00	9.78	6.62	11.49	-1.49		10.00	24.00	Pass
HE160	MCS0	2	6985	Full	0.00	0.00	14.68	13.26	17.04	-1.49		15.55	24.00	Pass
HE160	MCS0	2	6985	996/67	0.00	0.00	13.47	11.42	15.58	-1.49		14.09	24.00	Pass
HE160	MCS0	2	6985	996/S67	0.00	0.00	12.36	9.92	14.32	-1.49		12.83	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

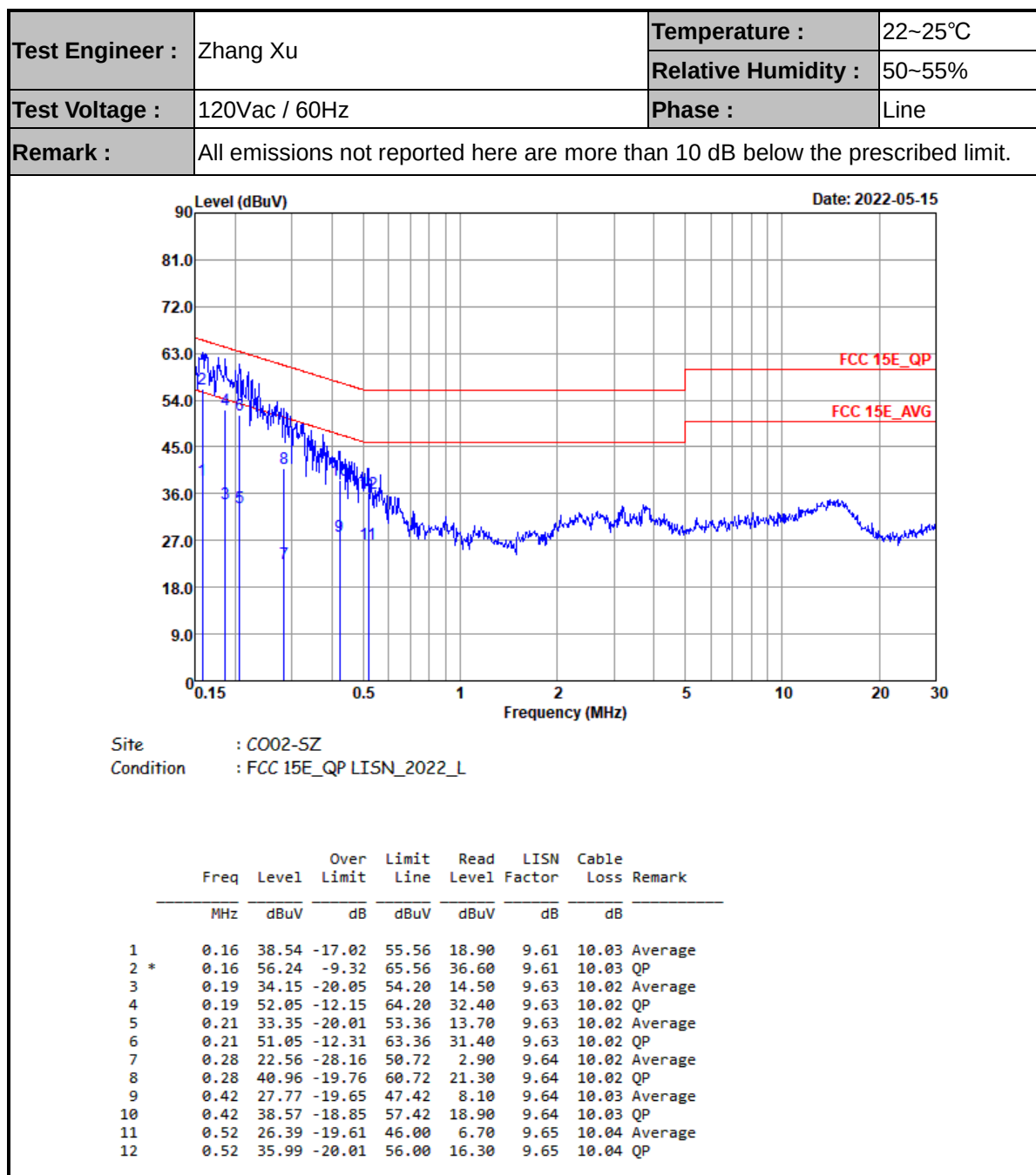
U NII-8 MIMO													
Mod.	Data Rate	NTX	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
				Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
11a	6Mbps	2	6875	0.04	0.03	-6.22	-8.02	-4.02	0.91		-3.10	-1.00	Pass
11a	6Mbps	2	6895	0.04	0.03	-5.77	-7.57	-3.57	0.91		-2.65	-1.00	Pass
11a	6Mbps	2	6995	0.04	0.03	-5.82	-8.10	-3.80	0.91		-2.89	-1.00	Pass
11a	6Mbps	2	7095	0.04	0.03	-5.66	-8.89	-3.97	0.91		-3.06	-1.00	Pass
11a	6Mbps	2	7115	0.04	0.03	-5.29	-8.85	-3.70	0.91		-2.79	-1.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U NII-8 MIMO														
Mod.	Data Rate	NTx	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 5	Ant 6	Ant 5	Ant 6	SUM	Ant 5	Ant 6	SUM		
HE20	MCS0	2	6875	Full	0.00	0.00	-6.31	-8.25	-4.16	0.91		-3.25	-1.00	Pass
HE20	MCS0	2	6875	26/0	0.00	0.00	-6.70	-7.83	-4.22	0.91		-3.30	-1.00	Pass
HE20	MCS0	2	6875	52/37	0.00	0.00	-6.70	-8.88	-4.64	0.91		-3.73	-1.00	Pass
HE20	MCS0	2	6875	106/53	0.00	0.00	-6.61	-8.55	-4.46	0.91		-3.55	-1.00	Pass
HE20	MCS0	2	6895	Full	0.00	0.00	-5.79	-7.88	-3.70	0.91		-2.79	-1.00	Pass
HE20	MCS0	2	6895	26/0	0.00	0.00	-6.30	-7.66	-3.92	0.91		-3.00	-1.00	Pass
HE20	MCS0	2	6895	52/37	0.00	0.00	-6.61	-7.82	-4.16	0.91		-3.25	-1.00	Pass
HE20	MCS0	2	6895	106/53	0.00	0.00	-6.46	-8.36	-4.30	0.91		-3.38	-1.00	Pass
HE20	MCS0	2	6995	Full	0.00	0.00	-5.93	-8.34	-3.96	0.91		-3.05	-1.00	Pass
HE20	MCS0	2	6995	26/4	0.00	0.00	-5.82	-8.99	-4.11	0.91		-3.20	-1.00	Pass
HE20	MCS0	2	6995	52/38	0.00	0.00	-6.30	-9.03	-4.44	0.91		-3.53	-1.00	Pass
HE20	MCS0	2	6995	106/53	0.00	0.00	-6.04	-8.82	-4.20	0.91		-3.29	-1.00	Pass
HE20	MCS0	2	7095	Full	0.00	0.00	-5.98	-8.69	-4.12	0.91		-3.20	-1.00	Pass
HE20	MCS0	2	7095	26/8	0.00	0.00	-5.71	-9.98	-4.33	0.91		-3.42	-1.00	Pass
HE20	MCS0	2	7095	52/40	0.00	0.00	-6.05	-10.06	-4.60	0.91		-3.68	-1.00	Pass
HE20	MCS0	2	7095	106/54	0.00	0.00	-5.92	-9.84	-4.44	0.91		-3.53	-1.00	Pass
HE20	MCS0	2	7115	Full	0.00	0.00	-19.59	-24.33	-18.33	0.91		-17.42	-1.00	Pass
HE20	MCS0	2	7115	26/8	0.00	0.00	-20.22	-25.04	-18.98	0.91		-18.07	-1.00	Pass
HE20	MCS0	2	7115	52/40	0.00	0.00	-20.15	-25.34	-19.00	0.91		-18.09	-1.00	Pass
HE20	MCS0	2	7115	106/54	0.00	0.00	-20.15	-25.24	-18.98	0.91		-18.07	-1.00	Pass
HE40	MCS0	2	6885	Full	0.00	0.00	-6.32	-8.17	-4.14	0.91		-3.22	-1.00	Pass
HE40	MCS0	2	6885	242/61	0.00	0.00	-6.35	-8.31	-4.21	0.91		-3.30	-1.00	Pass
HE40	MCS0	2	6925	Full	0.00	0.00	-5.70	-7.73	-3.59	0.91		-2.67	-1.00	Pass
HE40	MCS0	2	6925	242/61	0.00	0.00	-6.05	-7.68	-3.78	0.91		-2.87	-1.00	Pass
HE40	MCS0	2	6965	Full	0.00	0.00	-5.64	-7.83	-3.59	0.91		-2.67	-1.00	Pass
HE40	MCS0	2	6965	242/62	0.00	0.00	-6.00	-8.14	-3.93	0.91		-3.02	-1.00	Pass
HE40	MCS0	2	7085	Full	0.00	0.00	-5.50	-8.70	-3.80	0.91		-2.89	-1.00	Pass
HE40	MCS0	2	7085	242/62	0.00	0.00	-5.99	-8.67	-4.12	0.91		-3.20	-1.00	Pass
HE80	MCS0	2	6945	Full	0.00	0.00	-6.11	-7.79	-3.86	0.91		-2.95	-1.00	Pass
HE80	MCS0	2	6945	484/65	0.00	0.00	-6.69	-8.53	-4.50	0.91		-3.59	-1.00	Pass
HE80	MCS0	2	7025	Full	0.00	0.00	-5.43	-7.89	-3.48	0.91		-2.56	-1.00	Pass
HE80	MCS0	2	7025	484/66	0.00	0.00	-5.46	-8.41	-3.68	0.91		-2.77	-1.00	Pass
HE160	MCS0	2	6985	Full	0.00	0.00	-5.62	-7.34	-3.39	0.91		-2.47	-1.00	Pass
HE160	MCS0	2	6985	996/67	0.00	0.00	-6.19	-7.95	-3.97	0.91		-3.06	-1.00	Pass
HE160	MCS0	2	6985	996/S67	0.00	0.00	-5.88	-7.99	-3.80	0.91		-2.88	-1.00	Pass

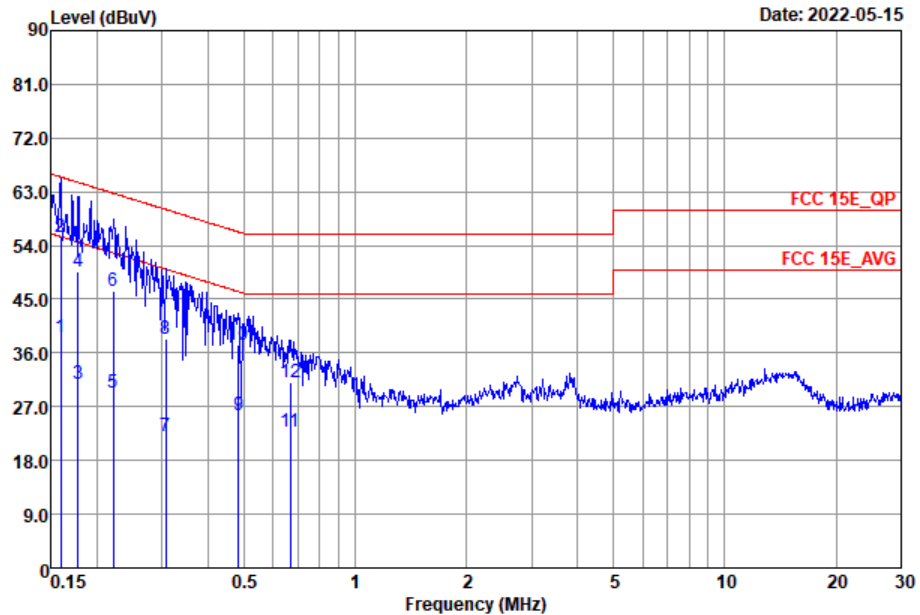


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Zhang Xu	Temperature :	22~25°C
		Relative Humidity :	50~55%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C002-SZ
Condition : FCC 15E_QP LISN_2022_N

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.16	38.66	-16.81	55.47	18.99	9.64	10.03	Average
2 *	0.16	55.36	-10.11	65.47	35.69	9.64	10.03	QP
3	0.18	30.85	-23.74	54.59	11.20	9.63	10.02	Average
4	0.18	49.55	-15.04	64.59	29.90	9.63	10.02	QP
5	0.22	29.45	-23.29	52.74	9.80	9.63	10.02	Average
6	0.22	46.35	-16.39	62.74	26.70	9.63	10.02	QP
7	0.31	21.97	-28.09	50.06	2.30	9.65	10.02	Average
8	0.31	38.27	-21.79	60.06	18.60	9.65	10.02	QP
9	0.48	25.55	-20.72	46.27	5.90	9.61	10.04	Average
10	0.48	37.25	-19.02	56.27	17.60	9.61	10.04	QP
11	0.67	22.87	-23.13	46.00	3.19	9.63	10.05	Average
12	0.67	31.17	-24.83	56.00	11.49	9.63	10.05	QP



Appendix C. Radiated Spurious Emission

<Antenna 4+5>

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		5888	41.46	-46.74	88.2	31.33	34.98	8.48	33.33	229	287	P	H
		5919.92	31.79	-36.41	68.2	21.55	35.04	8.52	33.32	229	287	A	H
		5955	82.46	-	-	72.13	35.1	8.54	33.31	229	287	P	H
		5955	76.15	-	-	65.82	35.1	8.54	33.31	229	287	A	H
		5909.28	41.86	-46.34	88.2	31.65	35.02	8.51	33.32	293	263	P	V
		5919.92	31.75	-36.45	68.2	21.51	35.04	8.52	33.32	293	263	A	V
		5955	80.08	-	-	69.75	35.1	8.54	33.31	293	263	P	V
		5955	73.58	-	-	63.25	35.1	8.54	33.31	293	263	A	V
802.11a CH 02 5935MHz		5924.96	66.68	-21.52	88.2	56.42	35.05	8.52	33.31	100	287	P	H
		5924.96	52.22	-15.98	68.2	41.96	35.05	8.52	33.31	100	287	A	H
		5935	89.12	-	-	78.83	35.07	8.53	33.31	100	287	P	H
		5935	82.1	-	-	71.81	35.07	8.53	33.31	100	287	A	H
		5924.96	60.45	-27.75	88.2	50.19	35.05	8.52	33.31	100	349	P	V
		5924.96	47.04	-21.16	68.2	36.78	35.05	8.52	33.31	100	349	A	V
		5935	84.73	-	-	74.44	35.07	8.53	33.31	100	349	P	V
		5935	78.01	-	-	67.72	35.07	8.53	33.31	100	349	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 5955MHz		5896.26	52.8	-35.4	88.2	37.64	35	10.75	30.59	100	282	P	H
		5858.32	46.08	-22.12	68.2	30.97	34.93	10.71	30.53	100	282	A	H
		5955	91.63	-	-	76.24	35.1	10.78	30.49	100	282	P	H
		5955	82.87	-	-	67.48	35.1	10.78	30.49	100	282	A	H
		5836.06	52.82	-35.38	88.2	37.79	34.83	10.68	30.48	304	262	P	V
		5905.36	45.86	-22.34	68.2	30.67	35.03	10.75	30.59	304	262	A	V
		5955	87.6	-	-	72.21	35.1	10.78	30.49	304	262	P	V
		5955	78.26	-	-	62.87	35.1	10.78	30.49	304	262	A	V
802.11ax HE20 Full CH 02 5935MHz		5925	57.49	-30.71	88.2	42.21	35.07	10.75	30.54	100	114	P	H
		5925	64.93	-3.27	68.2	49.65	35.07	10.75	30.54	100	114	A	H
		5935	75.76	-	-	60.4	35.07	10.78	30.49	100	114	P	H
		5935	67.48	-	-	52.12	35.07	10.78	30.49	100	114	A	H
		5925	53.03	-35.17	88.2	37.75	35.07	10.75	30.54	100	2	P	V
		5925	50.78	-17.42	68.2	35.5	35.07	10.75	30.54	100	2	A	V
		5935	69.19	-	-	53.83	35.07	10.78	30.49	100	2	P	V
		5935	59.54	-	-	44.18	35.07	10.78	30.49	100	2	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE20 Full CH 01 5955MHz		11910	47.86	-26.14	74	50.87	38.55	11.89	53.45	-	-	P	H
		11910	48.25	-25.75	74	51.26	38.55	11.89	53.45	-	-	P	V
802.11ax HE20 Full CH 45 6175MHz		12350	48.98	-25.02	74	54.53	38.98	12.82	57.35	-	-	P	H
		12350	48.54	-25.46	74	54.09	38.98	12.82	57.35	-	-	P	V
802.11ax HE20 Full CH 93 6415MHz		12830	48.47	-39.73	88.2	53.56	39.22	13.32	57.63	-	-	P	H
		12830	48.52	-39.68	88.2	53.61	39.22	13.32	57.63	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 - 5925~6425MHz****WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax		11870	48.32	-25.68	74	55.07	38.68	12.54	57.97	-	-	P	H
HE20 Full		17805	53.5	-20.5	74	53.02	41.46	16	56.98	-	-	P	H
CH 02		11870	48.43	-25.57	74	55.18	38.68	12.54	57.97	-	-	P	V
5935MHz		17805	53.71	-20.29	74	53.23	41.46	16	56.98	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 01 5955MHz		5854.54	52.4	-35.8	88.2	37.27	34.93	10.68	30.48	100	298	P	H
		5850.76	46.47	-21.73	68.2	31.37	34.9	10.68	30.48	100	298	A	H
		5955	89.75	-	-	74.36	35.1	10.78	30.49	100	298	P	H
		5955	83.21	-	-	67.82	35.1	10.78	30.49	100	298	A	H
		5882.4	52.63	-35.57	88.2	37.48	34.97	10.71	30.53	100	332	P	V
		5881.56	47.09	-21.11	68.2	31.94	34.97	10.71	30.53	100	332	A	V
		5955	85.68	-	-	70.29	35.1	10.78	30.49	100	332	P	V
		5955	79.61	-	-	64.22	35.1	10.78	30.49	100	332	A	V
802.11ax HE20 Partial 26/8 CH 02 5935MHz		5925	65.2	-23	88.2	57.03	35.05	6.43	33.31	107	325	P	H
		5924.96	58.71	-9.49	68.2	50.54	35.05	6.43	33.31	107	325	A	H
		5935	77.09	-	-	68.9	35.07	6.43	33.31	107	325	P	H
		5935	73.32	-	-	65.13	35.07	6.43	33.31	107	325	A	H
		5925	73.06	-15.14	88.2	64.89	35.05	6.43	33.31	106	326	P	V
		5925	64.67	-3.53	68.2	56.5	35.05	6.43	33.31	106	326	A	V
		5935	82.06	-	-	73.87	35.07	6.43	33.31	106	326	P	V
		5935	76.07	-	-	67.88	35.07	6.43	33.31	106	326	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 01 5955MHz		5848.38	52.71	-35.49	88.2	37.61	34.9	10.68	30.48	103	297	P	H
		5923.98	46.16	-22.04	68.2	30.88	35.07	10.75	30.54	103	297	A	H
		5955	91.43	-	-	76.04	35.1	10.78	30.49	103	297	P	H
		5955	83.19	-	-	67.8	35.1	10.78	30.49	103	297	A	H
		5868.54	53.1	-35.1	88.2	37.99	34.93	10.71	30.53	100	332	P	V
		5836.2	45.96	-22.24	68.2	30.93	34.83	10.68	30.48	100	332	A	V
		5955	86.34	-	-	70.95	35.1	10.78	30.49	100	332	P	V
		5955	78.23	-	-	62.84	35.1	10.78	30.49	100	332	A	V
802.11ax HE20 Partial 52/40 CH 02 5935MHz		5925	68.06	-20.14	88.2	59.89	35.05	6.43	33.31	106	328	P	H
		5925	60.37	-7.83	68.2	52.2	35.05	6.43	33.31	106	328	A	H
		5935	85.34	-	-	77.15	35.07	6.43	33.31	106	328	P	H
		5935	78.58	-	-	70.39	35.07	6.43	33.31	106	328	A	H
		5925	73.84	-14.36	88.2	65.67	35.05	6.43	33.31	106	326	P	V
		5925	65.08	-3.12	68.2	56.91	35.05	6.43	33.31	106	326	A	V
		5935	86.12	-	-	77.93	35.07	6.43	33.31	106	326	P	V
		5935	77.4	-	-	69.21	35.07	6.43	33.31	106	326	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 01 5955MHz		5875.26	52.47	-35.73	88.2	37.32	34.97	10.71	30.53	103	297	P	H
		5918.38	45.99	-22.21	68.2	30.75	35.03	10.75	30.54	103	297	A	H
		5955	90.09	-	-	74.7	35.1	10.78	30.49	103	297	P	H
		5955	83.39	-	-	68	35.1	10.78	30.49	103	297	A	H
		5842.08	52.63	-35.57	88.2	37.53	34.9	10.68	30.48	100	333	P	V
		5920.62	46.08	-22.12	68.2	30.84	35.03	10.75	30.54	100	333	A	V
		5955	86.23	-	-	70.84	35.1	10.78	30.49	100	333	P	V
		5955	78.4	-	-	63.01	35.1	10.78	30.49	100	333	A	V
802.11ax HE20 Partial 106/54 CH 02 5935MHz		5924.96	71.13	-17.07	88.2	62.96	35.05	6.43	33.31	104	295	P	H
		5925	65.67	-2.53	68.2	57.5	35.05	6.43	33.31	104	295	A	H
		5935	83.63	-	-	75.44	35.07	6.43	33.31	104	295	P	H
		5935	78.11	-	-	69.92	35.07	6.43	33.31	104	295	A	H
		5925	70.31	-17.89	88.2	62.14	35.05	6.43	33.31	100	330	P	V
		5925	61.65	-6.55	68.2	53.48	35.05	6.43	33.31	100	330	A	V
		5935	78.46	-	-	70.27	35.07	6.43	33.31	100	330	P	V
		5935	73.26	-	-	65.07	35.07	6.43	33.31	100	330	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 5965MHz		5908.68	52.75	-35.45	88.2	37.56	35.03	10.75	30.59	100	286	P	H
		5870.6	45.96	-22.24	68.2	30.81	34.97	10.71	30.53	100	286	P	H
		5965	90.65	-	-	75.21	35.1	10.78	30.44	100	286	A	H
		5965	83.34	-	-	67.9	35.1	10.78	30.44	100	286	P	H
		5859.4	52.25	-35.95	88.2	37.14	34.93	10.71	30.53	307	296	P	V
		5832.2	45.84	-22.36	68.2	30.75	34.83	10.68	30.42	307	296	A	V
		5965	82.34	-	-	66.9	35.1	10.78	30.44	307	296	P	V
		5965	74.16	-	-	58.72	35.1	10.78	30.44	307	296	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE40 Full CH 03 5965MHz		11930	49.23	-24.77	74	51.6	38.56	9.6	50.53	-	-	P	H
		11930	47.81	-26.19	74	50.18	38.56	9.6	50.53	-	-	P	V
802.11ax HE40 Full CH 43 6165MHz		12330	50.53	-23.47	74	56.22	38.96	12.76	57.41	-	-	P	H
		12330	49.36	-24.64	74	55.05	38.96	12.76	57.41	-	-	P	V
802.11ax HE40 Full CH91 6405MHz		12810	49	-39.2	88.2	54.01	39.21	13.39	57.61	-	-	P	H
		12810	49.54	-38.66	88.2	54.55	39.21	13.39	57.61	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 03 5965MHz		5903.72	52.14	-36.06	88.2	36.98	35	10.75	30.59	100	325	P	H
		5919.56	45.96	-22.24	68.2	30.72	35.03	10.75	30.54	100	325	A	H
		5965	91.58	-	-	76.14	35.1	10.78	30.44	100	325	P	H
		5965	83.03	-	-	67.59	35.1	10.78	30.44	100	325	A	H
		5908.2	52.59	-35.61	88.2	37.4	35.03	10.75	30.59	100	333	P	V
		5887.56	46.45	-21.75	68.2	31.33	35	10.71	30.59	100	333	A	V
		5965	87.63	-	-	72.19	35.1	10.78	30.44	100	333	P	V
		5965	78.91	-	-	63.47	35.1	10.78	30.44	100	333	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		5924.84	52.18	-36.02	88.2	36.9	35.07	10.75	30.54	100	300	P	H
		5883.24	45.63	-22.57	68.2	30.48	34.97	10.71	30.53	100	300	A	H
		5985	91.39	-	-	75.91	35.1	10.82	30.44	100	300	P	H
		5985	82.92	-	-	67.44	35.1	10.82	30.44	100	300	A	H
		5889	52.33	-35.87	88.2	37.21	35	10.71	30.59	308	262	P	V
		5898.6	45.95	-22.25	68.2	30.79	35	10.75	30.59	308	262	A	V
		5985	86.87	-	-	71.39	35.1	10.82	30.44	308	262	P	V
		5985	79.5	-	-	64.02	35.1	10.82	30.44	308	262	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
4+5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11ax HE80 Full		11970	48.12	-25.88	74	53.38	38.58	9.58	53.42	-	-	P	H
CH 07 5985MHz		11970	47.68	-26.32	74	52.94	38.58	9.58	53.42	-	-	P	V
802.11ax HE80 Full		12290	49.12	-24.88	74	51.64	38.69	12.07	53.28	-	-	P	H
CH 39 6145MHz		12290	49.28	-24.72	74	55.06	38.94	12.75	57.47	-	-	P	V
802.11ax HE80 Full		12770	48.99	-39.21	88.2	54	39.18	13.34	57.53	-	-	P	H
CH 87 6385MHz		12770	49.82	-38.38	88.2	54.83	39.18	13.34	57.53	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 - 5925~6425MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 07 5985MHz		5912.2	53.51	-34.69	88.2	38.27	35.03	10.75	30.54	100	319	P	H
		5920.52	45.79	-22.41	68.2	30.55	35.03	10.75	30.54	100	319	A	H
		5985	93.29	-	-	77.81	35.1	10.82	30.44	100	319	P	H
		5985	85.14	-	-	69.66	35.1	10.82	30.44	100	319	A	H
		5867.08	52.82	-35.38	88.2	37.71	34.93	10.71	30.53	100	325	P	V
		5919.24	46.18	-22.02	68.2	30.94	35.03	10.75	30.54	100	325	A	V
		5985	84.61	-	-	69.13	35.1	10.82	30.44	100	325	P	V
		5985	76.61	-	-	61.13	35.1	10.82	30.44	100	325	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 - 6425~6525MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12870	49.31	-38.89	88.2	54.58	39.23	13.19	57.69	-	-	P	H
HE 20		19305	32.36	-41.64	74	49.61	33.37	11.45	52.53	-	-	P	H
CH 97		12870	48.69	-39.51	88.2	53.96	39.23	13.19	57.69	-	-	P	V
6435MHz		19305	29.94	-44.06	74	47.19	33.37	11.45	52.53	-	-	P	V
802.11ax		12950	49.79	-38.41	88.2	55.12	39.27	13.22	57.82	-	-	P	H
HE 20		19425	33.95	-40.05	74	50.55	33.49	11.5	52.05	-	-	P	H
CH 105		12950	49.08	-39.12	88.2	54.41	39.27	13.22	57.82	-	-	P	V
6475MHz		19425	29.68	-44.32	74	46.28	33.49	11.5	52.05	-	-	P	V
802.11ax		13030	48.91	-39.29	88.2	54.17	39.29	13.35	57.9	-	-	P	H
HE 20		19545	33.23	-40.77	74	49.21	33.59	11.56	51.59	-	-	P	H
CH 113		13030	49.31	-38.89	88.2	54.57	39.29	13.35	57.9	-	-	P	V
6515MHz		19545	33	-41	74	48.98	33.59	11.56	51.59	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 6425~6525MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12890	49.87	-38.33	88.2	55.22	39.24	13.12	57.71	-	-	P	H
HE 40		19335	32.01	-41.99	74	49.09	33.41	11.46	52.41	-	-	P	H
CH 99		12890	49.26	-38.94	88.2	54.61	39.24	13.12	57.71	-	-	P	V
6445MHz		19335	30.88	-43.12	74	47.96	33.41	11.46	52.41	-	-	P	V
802.11ax		12970	49.23	-38.97	88.2	54.53	39.28	13.27	57.85	-	-	P	H
HE 40		19455	32.82	-41.18	74	49.26	33.51	11.52	51.93	-	-	P	H
CH 107		12970	50.04	-38.16	88.2	55.34	39.28	13.27	57.85	-	-	P	V
6485MHz		19455	31.19	-42.81	74	47.63	33.51	11.52	51.93	-	-	P	V
802.11ax		13050	49.55	-38.65	88.2	54.83	39.28	13.34	57.9	-	-	P	H
HE 40		19575	33.05	-40.95	74	48.87	33.63	11.57	51.48	-	-	P	H
CH 115		13050	50.03	-38.17	88.2	55.31	39.28	13.34	57.9	-	-	P	V
6525MHz		19575	30.84	-43.16	74	46.66	33.63	11.57	51.48	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 6425~6525MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12930	49.15	-39.05	88.2	54.5	39.27	13.17	57.79	-	-	P	H
HE80		19395	32.84	-41.16	74	49.61	33.45	11.49	52.17	-	-	P	H
CH 103		12930	47.91	-40.29	88.2	53.26	39.27	13.17	57.79	-	-	P	V
6465MHz		19395	31.18	-42.82	74	47.95	33.45	11.49	52.17	-	-	P	V
802.11ax		13090	49.14	-39.06	88.2	54.46	39.27	13.31	57.9	-	-	P	H
HE80		19635	33.3	-40.7	74	48.88	33.67	11.55	51.26	-	-	P	H
CH 119		13090	49.25	-38.95	88.2	54.57	39.27	13.31	57.9	-	-	P	V
6545MHz		19635	31.51	-42.49	74	47.09	33.67	11.55	51.26	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13070	50.27	-37.93	88.2	55.56	39.28	13.33	57.9	-	-	P	H
HE20		19605	33.61	-40.39	74	36.49	37.64	22.8	53.78	-	-	P	H
CH 117		13070	48.74	-39.46	88.2	54.03	39.28	13.33	57.9	-	-	P	V
6535MHz		19605	31.32	-42.68	74	34.2	37.64	22.8	53.78	-	-	P	V
802.11ax		13390	48.18	-25.82	74	53.26	39.18	13.64	57.9	-	-	P	H
HE20		20085	34.77	-39.23	74	36.71	37.88	23.06	53.34	-	-	P	H
CH 149		13390	48.97	-25.03	74	54.05	39.18	13.64	57.9	-	-	P	V
6695MHz		20085	32.43	-41.57	74	34.37	37.88	23.06	53.34	-	-	P	V
802.11ax		13750	49.26	-38.94	88.2	54.93	39.08	13.7	58.45	-	-	P	H
HE20		20625	36.21	-37.79	74	34.05	38.35	26.29	52.94	-	-	P	H
CH 185		13750	48.21	-39.99	88.2	53.88	39.08	13.7	58.45	-	-	P	V
6875MHz		20625	35.27	-38.73	74	46.4	34.25	11.63	47.47	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13130	48.5	-39.7	88.2	53.81	39.26	13.33	57.9	-	-	P	H
HE40		19695	32.91	-41.09	74	35.63	37.68	22.84	53.7	-	-	P	H
CH 123		13130	48.29	-39.91	88.2	53.6	39.26	13.33	57.9	-	-	P	V
6565MHz		19695	31.86	-42.14	74	34.58	37.68	22.84	53.7	-	-	P	V
802.11ax		13370	48.98	-25.02	74	54.1	39.19	13.59	57.9	-	-	P	H
HE40		20055	34.05	-39.95	74	36.07	37.85	23.04	53.37	-	-	P	H
CH 147		13370	48.32	-25.68	74	53.44	39.19	13.59	57.9	-	-	P	V
6685MHz		20055	31.53	-42.47	74	33.55	37.85	23.04	53.37	-	-	P	V
802.11ax		13690	48.3	-39.9	88.2	53.8	39.1	13.7	58.3	-	-	P	H
HE40		20935	35.23	-38.77	74	33.41	38.47	25.81	52.92	-	-	P	H
CH 179		13690	48.08	-40.12	88.2	53.58	39.1	13.7	58.3	-	-	P	V
6845MHz		20935	33.13	-40.87	74	31.31	38.47	25.81	52.92	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13250	49.29	-24.71	74	54.59	39.22	13.38	57.9	-	-	P	H
80		19875	32.91	-41.09	74	35.28	37.75	22.95	53.53	-	-	P	H
CH 135		13250	49.39	-24.61	74	54.69	39.22	13.38	57.9	-	-	P	V
6625MHz		19875	32.33	-41.67	74	34.7	37.75	22.95	53.53	-	-	P	V
802.11ax		13410	48.97	-39.23	88.2	54.04	39.18	13.65	57.9	-	-	P	H
HE80		20115	34.41	-39.59	74	36.03	37.92	23.31	53.31	-	-	P	H
CH 151		13410	48.03	-40.17	88.2	53.1	39.18	13.65	57.9	-	-	P	V
6705MHz		20115	32.16	-41.84	74	33.78	37.92	23.31	53.31	-	-	P	V
802.11ax		13570	47.11	-41.09	88.2	48.76	38.84	12.57	53.06	-	-	P	H
HE80		20355	35.89	-38.11	74	35.57	38.15	24.8	53.09	-	-	P	H
CH 167		13570	46.82	-41.38	88.2	48.47	38.84	12.57	53.06	-	-	P	V
6785MHz		20355	35.28	-38.72	74	34.96	38.15	24.8	53.09	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 7 - 6525~6875MHz****WIFI 802.11ax HE160 (Harmonic @ 3m)**

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13330	49.09	-24.91	74	54.36	39.2	13.43	57.9	-	-	P	H
160		19995	33.77	-40.23	74	35.91	37.8	23.02	53.42	-	-	P	H
CH 143		13330	48.83	-25.17	74	54.1	39.2	13.43	57.9	-	-	P	V
6665MHz		19995	30.88	-43.12	74	33.02	37.8	23.02	53.42	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 – 6875~7125MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz		7095	91.43	-	-	80.88	35.54	8.65	33.64	100	62	P	H
		7095	84.29	-	-	73.74	35.54	8.65	33.64	100	62	A	H
		7125.72	50.36	-37.84	88.2	39.79	35.55	8.67	33.65	100	62	P	H
		7293.485	50.08	-23.92	74	39.42	35.62	8.76	33.72	100	62	P	H
		7183.53	40.48	-27.72	68.2	29.86	35.57	8.72	33.67	100	62	A	H
		7274.205	40.39	-13.61	54	29.75	35.61	8.75	33.72	100	62	A	H
		7095	93.24	-	-	82.69	35.54	8.65	33.64	113	126	P	V
		7095	85.72	-	-	75.17	35.54	8.65	33.64	113	126	A	V
		7128.39	50.76	-37.44	88.2	40.19	35.55	8.67	33.65	113	126	P	V
		7250.32	50.17	-23.83	74	39.53	35.6	8.75	33.71	113	126	P	V
		7174.695	40.58	-27.62	68.2	29.97	35.57	8.71	33.67	113	126	A	V
		7276.995	40.44	-13.56	54	29.8	35.61	8.75	33.72	113	126	A	V
802.11 CH 233 7115MHz		7115	91.81	-	-	81.24	35.55	8.66	33.64	100	62	P	H
		7115	85.07	-	-	74.5	35.55	8.66	33.64	100	62	A	H
		7125	71.42	-16.78	88.2	60.85	35.55	8.67	33.65	100	62	P	H
	*	7313.955	49.45	-24.55	74	38.76	35.63	8.79	33.73	100	62	P	H
		7125	59.46	-8.74	68.2	48.89	35.55	8.67	33.65	100	62	A	H
		7277.46	40.35	-13.65	54	29.71	35.61	8.75	33.72	100	62	A	H
		7115	92.86	-	-	82.29	35.55	8.66	33.64	100	128	P	V
		7115	86.04	-	-	75.47	35.55	8.66	33.64	100	128	A	V
		7125	72.65	-15.55	88.2	62.08	35.55	8.67	33.65	100	128	P	V
	*	7343.77	49.59	-24.41	74	38.85	35.64	8.84	33.74	100	128	P	V
		7125	60.86	-7.34	68.2	50.29	35.55	8.67	33.65	100	128	A	V
		7276.995	40.35	-13.65	54	29.71	35.61	8.75	33.72	100	128	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 – 6875~7125MHz

WIFI 802.11ax HE20 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 229 7095MHz		7095	94.36	-	-	83.81	35.54	8.65	33.64	100	297	P	H
		7095	86.26	-	-	75.71	35.54	8.65	33.64	100	297	A	H
		7241.42	50.11	-38.09	88.2	39.46	35.6	8.74	33.69	100	297	P	H
		7312.62	50.64	-23.36	74	39.96	35.63	8.78	33.73	100	297	P	H
		7188.18	43.49	-24.71	68.2	32.86	35.58	8.72	33.67	100	297	A	H
		7280.715	43.13	-10.87	54	32.49	35.61	8.75	33.72	100	297	A	H
		7095	91.77	-	-	81.22	35.54	8.65	33.64	100	252	P	V
		7095	83.69	-	-	73.14	35.54	8.65	33.64	100	252	A	V
		7126.165	50.54	-37.66	88.2	39.97	35.55	8.67	33.65	100	252	P	V
		7267.23	50.26	-23.74	74	39.61	35.61	8.75	33.71	100	252	P	V
		7157.49	43.49	-24.71	68.2	32.89	35.56	8.7	33.66	100	252	A	V
		7318.38	43.54	-10.46	54	32.85	35.63	8.79	33.73	100	252	A	V
802.11ax HE20 CH 233 7115MHz		7115	75.27	-	-	59.63	35.65	11.66	31.67	100	255	P	H
		7115	68.37	-	-	52.73	35.65	11.66	31.67	100	255	A	H
		7125	68.8	-19.4	88.2	53.16	35.65	11.66	31.67	100	255	P	H
	*	7320.63	53.61	-20.39	74	37.89	35.73	11.88	31.89	100	255	P	H
		7125	66.1	-2.1	68.2	50.46	35.65	11.66	31.67	100	255	A	H
		7323.03	46.92	-7.08	54	31.2	35.73	11.88	31.89	100	255	A	H
		7115	67.69	-	-	52.05	35.65	11.66	31.67	252	22	P	V
		7115	59.96	-	-	44.32	35.65	11.66	31.67	252	22	A	V
		7125	60.2	-28	88.2	44.56	35.65	11.66	31.67	252	22	P	V
	*	7297.49	53.32	-20.68	74	37.68	35.72	11.81	31.89	252	22	P	V
		7125	53.46	-14.74	68.2	37.82	35.65	11.66	31.67	252	22	A	V
		7303.965	46.57	-7.43	54	30.86	35.72	11.88	31.89	252	22	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13790	48.54	-39.66	88.2	54.27	39.07	13.72	58.52	-	-	P	H
HE20		20685	35.53	-38.47	74	46.85	34.28	11.62	47.68	-	-	P	H
CH 189		13790	48.51	-39.69	88.2	54.24	39.07	13.72	58.52	-	-	P	V
6895MHz		20685	33.56	-40.44	74	44.88	34.28	11.62	47.68	-	-	P	V
802.11ax		13990	47.44	-40.76	88.2	53.59	39.01	13.8	58.96	-	-	P	H
HE20		20985	35.09	-38.91	74	47.42	34.4	11.54	48.73	-	-	P	H
CH 209		13990	48.21	-39.99	88.2	54.36	39.01	13.8	58.96	-	-	P	V
6995MHz		20985	32.11	-41.89	74	44.44	34.4	11.54	48.73	-	-	P	V
802.11ax		14230	48.65	-39.55	88.2	54.52	39.15	14.07	59.09	-	-	P	H
HE20		21345	33.66	-40.34	74	46.97	34.61	11.32	49.7	-	-	P	H
CH 233		14230	48.9	-39.3	88.2	54.77	39.15	14.07	59.09	-	-	P	V
7115MHz		21345	32.86	-41.14	74	46.17	34.61	11.32	49.7	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		14190	48.52	-39.68	88.2	54.55	39.13	13.92	59.08	-	-	p	H
HE20		21285	33.25	-40.75	74	46.39	34.57	11.37	49.54	-	-	p	H
CH 229		14190	49.21	-38.99	88.2	55.24	39.13	13.92	59.08	-	-	p	V
7095MHz		21285	32.84	-41.16	74	45.98	34.57	11.37	49.54	-	-	p	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 229 7095MHz		7095	89.55	-	-	80.3	35.54	7.35	33.64	100	293	P	H
		7095	85.18	-	-	75.93	35.54	7.35	33.64	100	293	A	H
		7164.93	48.48	-39.72	88.2	39.16	35.57	7.41	33.66	100	293	P	H
		7347.675	48.9	-25.1	74	39.45	35.64	7.55	33.74	100	293	P	H
		7201.2	39.6	-28.6	68.2	30.26	35.58	7.44	33.68	100	293	A	H
		7313.73	39.59	-14.41	54	30.17	35.63	7.52	33.73	100	293	A	H
		7095	90.75	-	-	81.5	35.54	7.35	33.64	108	121	P	V
		7095	84.91	-	-	75.66	35.54	7.35	33.64	108	121	A	V
		7203.99	48.52	-39.68	88.2	39.18	35.58	7.44	33.68	108	121	P	V
		7282.575	48.69	-25.31	74	39.3	35.61	7.5	33.72	108	121	P	V
		7217.94	39.54	-28.66	68.2	30.18	35.59	7.45	33.68	108	121	A	V
		7262.115	39.64	-14.36	54	30.27	35.6	7.48	33.71	108	121	A	V
802.11ax HE20 Partial 26/8 CH 233 7115MHz		7115	75.74	-	-	66.46	35.55	7.37	33.64	100	68	P	H
		7115	71.69	-	-	62.41	35.55	7.37	33.64	100	68	A	H
		7125	69.64	-18.56	88.2	60.37	35.55	7.37	33.65	100	68	P	H
		7275.135	48.1	-25.9	74	38.72	35.61	7.49	33.72	100	68	P	H
		7125	63.25	-4.95	68.2	53.98	35.55	7.37	33.65	100	68	A	H
		7348.605	39.64	-14.36	54	30.19	35.64	7.55	33.74	100	68	A	H
		7115	78.39	-	-	69.11	35.55	7.37	33.64	355	252	P	V
		7115	72.81	-	-	63.53	35.55	7.37	33.64	355	252	A	V
		7125	72.33	-15.87	88.2	63.06	35.55	7.37	33.65	355	252	P	V
		7274.205	48.15	-25.85	74	38.77	35.61	7.49	33.72	355	252	P	V
		7125	65.25	-2.95	68.2	55.98	35.55	7.37	33.65	355	252	A	V
		7278.39	39.67	-14.33	54	30.29	35.61	7.49	33.72	355	252	A	V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax20 Partial 52/40 CH 229 7095MHz		7095	91.99	-	-	82.74	35.54	7.35	33.64	100	293	P	H
		7095	84.83	-	-	75.58	35.54	7.35	33.64	100	293	A	H
		7142.145	48.13	-40.07	88.2	38.84	35.56	7.38	33.65	100	293	P	H
		7279.32	48.49	-25.51	74	39.11	35.61	7.49	33.72	100	293	P	H
		7136.565	39.61	-28.59	68.2	30.33	35.55	7.38	33.65	100	293	A	H
		7254.21	39.24	-14.76	54	29.87	35.6	7.48	33.71	100	293	A	H
		7095	91.07	-	-	81.82	35.54	7.35	33.64	106	119	P	V
		7095	86.1	-	-	76.85	35.54	7.35	33.64	106	119	A	V
		7241.655	48.74	-39.46	88.2	39.37	35.6	7.46	33.69	106	119	P	V
		7318.845	47.91	-26.09	74	38.48	35.63	7.53	33.73	106	119	P	V
		7144.005	39.69	-28.51	68.2	30.41	35.56	7.38	33.66	106	119	A	V
		7319.775	39.47	-14.53	54	30.04	35.63	7.53	33.73	106	119	A	V
802.11ax20 Partial 52/40 CH 233 7115MHz		7115	80.32	-	-	71.04	35.55	7.37	33.64	100	68	P	H
		7115	74.2	-	-	64.92	35.55	7.37	33.64	100	68	A	H
		7125	74.68	-13.52	88.2	65.41	35.55	7.37	33.65	100	68	P	H
		7319.31	48.86	-25.14	74	39.43	35.63	7.53	33.73	100	68	P	H
		7125	65.6	-2.6	68.2	56.33	35.55	7.37	33.65	100	68	A	H
		7313.265	39.53	-14.47	54	30.11	35.63	7.52	33.73	100	68	A	H
		7115	78.05	-	-	68.77	35.55	7.37	33.64	104	124	P	V
		7115	73.35	-	-	64.07	35.55	7.37	33.64	104	124	A	V
		7125	71.54	-16.66	88.2	62.27	35.55	7.37	33.65	104	124	P	V
		7278.855	48.29	-25.71	74	38.91	35.61	7.49	33.72	104	124	P	V
		7125	64.95	-3.25	68.2	55.68	35.55	7.37	33.65	104	124	A	V
		7264.905	39.58	-14.42	54	30.19	35.61	7.49	33.71	104	124	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax20 Partial 106/54 CH 229 7095MHz		7095	90.29	-	-	81.04	35.54	7.35	33.64	100	292	P	H
		7095	84.48	-	-	75.23	35.54	7.35	33.64	100	292	A	H
		7158.885	48.16	-40.04	88.2	38.87	35.56	7.39	33.66	100	292	P	H
		7306.755	48.51	-25.49	74	39.1	35.62	7.52	33.73	100	292	P	H
		7233.75	39.56	-28.64	68.2	30.2	35.59	7.46	33.69	100	292	A	H
		7276.065	39.7	-14.3	54	30.32	35.61	7.49	33.72	100	292	A	H
		7095	89.96	-	-	80.71	35.54	7.35	33.64	106	119	P	V
		7095	84.6	-	-	75.35	35.54	7.35	33.64	106	119	A	V
		7144.005	48.37	-39.83	88.2	39.09	35.56	7.38	33.66	106	119	P	V
		7332.33	48.48	-25.52	74	39.06	35.63	7.53	33.74	106	119	P	V
		7225.845	39.44	-28.76	68.2	30.09	35.59	7.45	33.69	106	119	A	V
		7286.76	39.44	-14.56	54	30.05	35.61	7.5	33.72	106	119	A	V
802.11ax20 Partial 106/54 CH 233 7115MHz		7115	78.11	-	-	68.83	35.55	7.37	33.64	100	68	P	H
		7115	73.23	-	-	63.95	35.55	7.37	33.64	100	68	A	H
		7125	72.68	-15.52	88.2	63.41	35.55	7.37	33.65	100	68	P	H
		7308.15	49.08	-24.92	74	39.67	35.62	7.52	33.73	100	68	P	H
		7125	65.64	-2.56	68.2	56.37	35.55	7.37	33.65	100	68	A	H
		7340.7	39.47	-14.53	54	30.02	35.64	7.55	33.74	100	68	A	H
		7115	81.33	-	-	72.05	35.55	7.37	33.64	232	116	P	V
		7115	73.72	-	-	64.44	35.55	7.37	33.64	232	116	A	V
		7125	70.92	-17.28	88.2	61.65	35.55	7.37	33.65	232	116	P	V
		7321.17	48.25	-25.75	74	38.82	35.63	7.53	33.73	232	116	P	V
		7125	65.23	-2.97	68.2	55.96	35.55	7.37	33.65	232	116	A	V
		7272.81	39.31	-14.69	54	29.92	35.61	7.49	33.71	232	116	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11 ax HE40 CH 227 7085MHz		7085	92	-	-	76.36	35.63	11.66	31.65	106	301	P	H
		7085	83.47	-	-	67.83	35.63	11.66	31.65	106	301	A	H
		7176.005	53.59	-34.61	88.2	37.96	35.67	11.67	31.71	106	301	P	H
	*	7303.275	54.21	-19.79	74	38.5	35.72	11.88	31.89	106	301	P	H
		7243.98	47.2	-21	68.2	31.56	35.7	11.75	31.81	106	301	A	H
		7309.08	46.92	-7.08	54	31.21	35.72	11.88	31.89	106	301	A	H
		7085	91.64	-	-	76	35.63	11.66	31.65	308	260	P	V
		7085	82.06	-	-	66.42	35.63	11.66	31.65	308	260	A	V
		7206.265	53.19	-35.01	88.2	37.56	35.68	11.68	31.73	308	260	P	V
	*	7276.13	53.8	-20.2	74	38.13	35.71	11.81	31.85	308	260	P	V
		7133.775	46.7	-21.5	68.2	31.07	35.66	11.66	31.69	308	260	A	V
		7260.72	46.9	-7.1	54	31.24	35.7	11.81	31.85	308	260	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11 ax		13930	47.05	-41.15	88.2	53.1	39.02	13.78	58.85	-	-	P	H
HE40		20895	35.33	-38.67	74	47.36	34.36	11.56	48.41	-	-	P	H
ax HE203		13930	47.94	-40.26	88.2	53.99	39.02	13.78	58.85	-	-	P	V
6965MHz		20895	35.59	-38.41	74	47.62	34.36	11.56	48.41	-	-	P	V
802.11 ax		14170	49.1	-39.1	88.2	55.08	39.12	13.97	59.07	-	-	P	H
HE40		21255	33.67	-40.33	74	46.72	34.56	11.39	49.46	-	-	P	H
CH 227		14170	47.94	-40.26	88.2	53.92	39.12	13.97	59.07	-	-	P	V
7085MHz		21255	32.7	-41.3	74	45.75	34.56	11.39	49.46	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 227 7085MHz		7085	90.14	-	-	74.5	35.63	11.66	31.65	100	309	P	H
		7085	82.58	-	-	66.94	35.63	11.66	31.65	100	309	A	H
		7147.525	52.57	-35.63	88.2	36.93	35.66	11.67	31.69	100	309	P	H
		7333.09	54.21	-19.79	74	38.48	35.74	11.88	31.89	100	309	P	H
		7132.38	47.4	-20.8	68.2	31.75	35.66	11.66	31.67	100	309	A	H
		7302.57	47.55	-6.45	54	31.84	35.72	11.88	31.89	100	309	A	H
		7085	91.55	-	-	75.91	35.63	11.66	31.65	102	335	P	V
		7085	82.19	-	-	66.55	35.63	11.66	31.65	102	335	A	V
		7225.4	53.22	-34.98	88.2	37.55	35.69	11.75	31.77	102	335	P	V
		7293.485	53.65	-20.35	74	38.01	35.72	11.81	31.89	102	335	P	V
		7210.965	47.13	-21.07	68.2	31.54	35.68	11.68	31.77	102	335	A	V
		7282.11	47.19	-6.81	54	31.51	35.72	11.81	31.85	102	335	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11 ax HE80 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 CH 215 7025MHz		7025	90.61	-	-	74.93	35.61	11.64	31.57	100	309	P	H
		7025	82.16	-	-	66.48	35.61	11.64	31.57	100	309	A	H
		7130.17	53.49	-34.71	88.2	37.84	35.66	11.66	31.67	100	309	P	H
		7329.085	54.45	-19.55	74	38.73	35.73	11.88	31.89	100	309	P	H
		7231.425	47.09	-21.11	68.2	31.41	35.7	11.75	31.77	100	309	A	H
		7250.025	47.05	-6.95	54	31.41	35.7	11.75	31.81	100	309	A	H
		7025	87.45	-	-	71.77	35.61	11.64	31.57	307	275	P	V
		7025	78.1	-	-	62.42	35.61	11.64	31.57	307	275	A	V
		7224.955	54.47	-33.73	88.2	38.8	35.69	11.75	31.77	307	275	P	V
		7341.99	54.09	-19.91	74	38.29	35.74	11.94	31.88	307	275	P	V
		7241.19	47.29	-20.91	68.2	31.65	35.7	11.75	31.81	307	275	A	V
		7300.71	46.87	-7.13	54	31.16	35.72	11.88	31.89	307	275	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13890	48.71	-39.49	88.2	54.65	39.04	13.76	58.74	-	-	P	H
HE80		20835	36.16	-37.84	74	47.99	34.34	11.58	48.21	-	-	P	H
CH 199		13890	48.78	-39.42	88.2	54.72	39.04	13.76	58.74	-	-	P	V
6945MHz		20835	34.39	-39.61	74	46.22	34.34	11.58	48.21	-	-	P	V
802.11ax		14050	47.65	-40.55	88.2	53.63	39.04	14	59.02	-	-	P	H
HE80		21075	33.72	-40.28	74	46.27	34.45	11.52	48.98	-	-	P	H
CH 215		14050	47.96	-40.24	88.2	53.94	39.04	14	59.02	-	-	P	V
7025MHz		21075	32.16	-41.84	74	44.71	34.45	11.52	48.98	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 215 7025MHz		7025	90.52	-	-	74.84	35.61	11.64	31.57	101	313	P	H
		7025	82.36	-	-	66.68	35.61	11.64	31.57	101	313	A	H
		7203.15	52.58	-35.62	88.2	36.95	35.68	11.68	31.73	101	313	P	H
		7277.91	53.14	-20.86	74	37.47	35.71	11.81	31.85	101	313	P	H
		7237.47	46.98	-21.22	68.2	31.34	35.7	11.75	31.81	101	313	A	H
		7315.59	47.34	-6.66	54	31.62	35.73	11.88	31.89	101	313	A	H
		7025	88.92	-	-	73.24	35.61	11.64	31.57	102	335	P	V
		7025	82.57	-	-	66.89	35.61	11.64	31.57	102	335	A	V
		7223.175	53.12	-35.08	88.2	37.45	35.69	11.75	31.77	102	335	P	V
		7259.665	53.59	-20.41	74	37.89	35.7	11.81	31.81	102	335	P	V
		7246.305	47.3	-20.9	68.2	31.66	35.7	11.75	31.81	102	335	A	V
		7289.55	46.95	-7.05	54	31.31	35.72	11.81	31.89	102	335	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 CH 207 6985MHz		6985	92.68	-	-	82.07	35.5	8.72	33.61	106	77	P	H
		6985	85.84	-	-	75.23	35.5	8.72	33.61	106	77	A	H
		7227.705	51.37	-36.83	88.2	40.73	35.59	8.74	33.69	106	77	P	H
		7330.005	51.91	-22.09	74	41.2	35.63	8.82	33.74	106	77	P	H
		7132.38	44.5	-23.7	68.2	33.92	35.55	8.68	33.65	106	77	A	H
		7334.19	43.39	-10.61	54	32.68	35.63	8.82	33.74	106	77	A	H
		6985	93.66	-	-	83.05	35.5	8.72	33.61	356	261	P	V
		6985	87.08	-	-	76.47	35.5	8.72	33.61	356	261	A	V
		7139.355	51.79	-36.41	88.2	41.2	35.56	8.68	33.65	356	261	P	V
		7305.36	51.21	-22.79	74	40.55	35.62	8.77	33.73	356	261	P	V
		7129.59	45.75	-22.45	68.2	35.18	35.55	8.67	33.65	356	261	A	V
		7327.215	43.91	-10.09	54	33.21	35.63	8.81	33.74	356	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 8 - 6875~7125MHz****WIFI 802.11ax HE160 (Harmonic @ 3m)**

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13970	49.48	-38.72	88.2	51.04	38.8	12.74	53.1	-	-	P	H
HE160		20955	35.57	-38.43	74	33.79	38.48	25.75	52.91	-	-	P	H
CH 207		13970	48.17	-40.03	88.2	49.73	38.8	12.74	53.1	-	-	P	V
6985MHz		20955	33.48	-40.52	74	31.7	38.48	25.75	52.91	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Partial 996/67 CH 207 6985MHz		6985	90.78	-	-	80.17	35.49	8.74	33.62	108	67	P	H
		6985	84.6	-	-	73.99	35.5	8.72	33.61	108	67	A	H
		7138.18	51.01	-37.19	88.2	40.42	35.56	8.68	33.65	108	67	P	H
		7333.09	49.98	-24.02	74	39.27	35.63	8.82	33.74	108	67	P	H
		7127.265	44.51	-23.69	68.2	33.94	35.55	8.67	33.65	108	67	A	H
		7323.03	42.74	-11.26	54	32.04	35.63	8.8	33.73	108	67	A	H
		6985	93.48	-	-	82.87	35.5	8.72	33.61	262	117	P	V
		6985	86.26	-	-	75.65	35.5	8.72	33.61	262	117	A	V
		7130.615	56.04	-32.16	88.2	45.47	35.55	8.67	33.65	262	117	P	V
		7253.88	50.75	-23.25	74	40.11	35.6	8.75	33.71	262	117	P	V
		7130.985	46.98	-21.22	68.2	36.41	35.55	8.67	33.65	262	117	A	V
		7347.675	42.8	-11.2	54	32.05	35.64	8.85	33.74	262	117	A	V
802.11ax HE160 Partial 996/S67 CH 207 6985MHz		6985	89.26	-29.94	-	-	35.5	8.72	33.61	100	68	P	H
		6985	82.15	-17.05	-	-	35.5	8.72	33.61	100	68	A	H
		7200.925	49.79	-38.41	88.2	39.16	35.58	8.73	33.68	100	68	P	H
		7301.05	50.29	-23.71	74	39.64	35.62	8.76	33.73	100	68	P	H
		7182.135	42.94	-25.26	68.2	32.32	35.57	8.72	33.67	100	68	A	H
		7334.655	42.88	-11.12	54	32.16	35.63	8.83	33.74	100	68	A	H
		6985	92.39	-26.81	-	-	35.5	8.72	33.61	258	112	P	V
		6985	84.35	-14.85	-	-	35.5	8.72	33.61	258	112	A	V
		7221.84	50.53	-37.67	88.2	39.89	35.59	8.74	33.69	258	112	P	V
		7262.335	50.68	-23.32	74	40.04	35.6	8.75	33.71	258	112	P	V
		7133.775	43.29	-24.91	68.2	32.71	35.55	8.68	33.65	258	112	A	V
		7263.975	42.84	-11.16	54	32.19	35.61	8.75	33.71	258	112	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 (Band Edge @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 233 7115MHz LF		43.58	19.41	-20.59	40	32.91	17.55	0.66	31.71	-	-	P	H
		147.37	21.7	-21.8	43.5	35.06	16.93	1.12	31.41	-	-	P	H
		267.65	21.86	-24.14	46	32.07	19.21	1.53	30.95	-	-	P	H
		405.39	22.38	-23.62	46	29.19	21.7	1.9	30.41	-	-	P	H
		631.4	25.47	-20.53	46	28.72	24.76	2.37	30.38	-	-	P	H
		823.46	27.67	-18.33	46	28.84	26.29	2.76	30.22	-	-	P	H
		42.61	30.17	-9.83	40	43.19	18.01	0.65	31.68	-	-	P	V
		145.43	22.61	-20.89	43.5	35.84	17.07	1.11	31.41	-	-	P	V
		180.35	23.49	-20.01	43.5	38.15	15.2	1.24	31.1	-	-	P	V
		438.37	23.78	-22.22	46	29.96	22.29	1.97	30.44	-	-	P	V
		572.23	25.06	-20.94	46	28.98	24.33	2.25	30.5	-	-	P	V
		805.03	27.91	-18.09	46	29.17	26.22	2.72	30.2	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

**Straddle Channel****WIFI 802.11ax HE20 (Harmonic @ 3m)**

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13750	49.26	-38.94	88.2	54.93	39.08	13.7	58.45	-	-	P	H
HE20		20625	36.21	-37.79	74	34.05	38.35	26.29	52.94	-	-	P	H
CH 185		13750	48.21	-39.99	88.2	53.88	39.08	13.7	58.45	-	-	P	V
6875MHz		20625	35.27	-38.73	74	46.4	34.25	11.63	47.47	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Straddle Channel
WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13050	48.94	-39.26	88.2	54.22	39.28	13.34	57.9	-	-	P	H
HE40		19575	33.5	-40.5	74	36.49	37.63	22.73	53.81	-	-	P	H
CH 115		13050	49.27	-38.93	88.2	54.55	39.28	13.34	57.9	-	-	P	V
6525MHz		19575	30.96	-43.04	74	33.95	37.63	22.73	53.81	-	-	P	V
802.11ax		13770	48.85	-39.35	88.2	54.56	39.07	13.71	58.49	-	-	P	H
HE40		20655	36.17	-37.83	74	47.39	34.27	11.63	47.58	-	-	P	H
CH 187		13770	49.51	-38.69	88.2	55.22	39.07	13.71	58.49	-	-	P	V
6885MHz		20655	35.33	-38.67	74	46.55	34.27	11.63	47.58	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Straddle Channel
WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13090	49.39	-38.81	88.2	54.71	39.27	13.31	57.9	-	-	P	H
HE80		19635	32.98	-41.02	74	35.81	37.65	22.82	53.76	-	-	P	H
CH 119		13090	49.71	-38.49	88.2	55.03	39.27	13.31	57.9	-	-	P	V
6545MHz		19635	31.86	-42.14	74	34.69	37.65	22.82	53.76	-	-	P	V
802.11ax		13730	48.65	-39.55	88.2	54.28	39.08	13.7	58.41	-	-	P	H
HE80		20595	36.1	-37.9	74	47.13	34.24	11.64	47.37	-	-	P	H
CH 183		13730	49.18	-39.02	88.2	54.81	39.08	13.7	58.41	-	-	P	V
6865MHz		20595	34.25	-39.75	74	45.28	34.24	11.64	47.37	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Straddle Channel****WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI Ant. 4+5	Note	Frequency (MHz)	Level (dB μ V/m)	Over Limit (dB)	Limit Line (dB μ V/m)	Read Level (dB μ V)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13010	47.65	-40.55	88.2	49.42	38.9	12.33	53	-	-	P	H
HE160		19515	32.97	-41.03	74	36.1	37.61	22.67	53.87	-	-	P	H
CH 111		13010	46.8	-41.4	88.2	48.57	38.9	12.33	53	-	-	P	V
6505MHz		19515	32.15	-41.85	74	35.28	37.61	22.67	53.87	-	-	P	V
802.11ax		13650	49.78	-38.42	88.2	51.41	38.83	12.6	53.06	-	-	P	H
HE160		20475	37.65	-36.35	74	36.35	38.27	25.54	52.97	-	-	P	H
CH 175		13650	49.37	-38.83	88.2	51	38.83	12.6	53.06	-	-	P	V
6825MHz		20475	35.09	-38.91	74	33.79	38.27	25.54	52.97	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 233 7115MHz		7115	79.48	-	-	68.91	35.55	8.66	33.64	100	73	P	H
		7115	73.54	-	-	62.97	35.55	8.66	33.64	100	73	A	H
		7125	71.57	-16.63	88.2	61	35.55	8.67	33.65	100	73	P	H
	*	7337.445	49.91	-24.09	74	39.19	35.63	8.83	33.74	100	73	P	H
		7125	65.42	-2.78	68.2	54.85	35.55	8.67	33.65	100	73	A	H
		7289.085	43.72	-10.28	54	33.06	35.62	8.76	33.72	100	73	A	H
		7115	78.97	-	-	68.4	35.55	8.66	33.64	113	136	P	V
		7115	72.3	-	-	61.73	35.55	8.67	33.65	113	136	A	V
		7125	70.48	-17.72	88.2	59.91	35.55	8.67	33.65	113	136	P	V
	*	7346.745	51.15	-22.85	74	40.4	35.64	8.85	33.74	113	136	P	V
		7125	64.74	-3.46	68.2	54.17	35.55	8.67	33.65	113	136	A	V
		7252.815	43.05	-10.95	54	32.41	35.6	8.75	33.71	113	136	A	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link (Harmonic @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 233 7115MHz		1564.5	56.94	-17.06	74	59.74	27.92	3.86	34.58	-	-	P	H
		2346.75	60.23	-13.77	74	57.23	31.89	4.8	33.69	-	-	P	H
		3129	49.66	-38.54	88.2	44.58	32.84	5.61	33.37	-	-	P	H
		14230	48.87	-39.33	88.2	50.25	38.98	12.87	53.23	-	-	P	H
		21345	33.66	-40.34	74	31.36	38.71	25.65	52.52	-	-	P	H
		1564.5	43.08	-30.92	74	45.88	27.92	3.86	34.58	-	-	P	V
		2346.75	44.15	-29.85	74	41.15	31.89	4.8	33.69	-	-	P	V
		3129	45.86	-42.34	88.2	40.78	32.84	5.61	33.37	-	-	P	V
		14230	48.7	-39.5	88.2	50.08	38.98	12.87	53.23	-	-	P	V
		21345	32.86	-41.14	74	30.56	38.71	25.65	52.52	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link+BLE(1M) CH00 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 233 7115MHz		7115	76.96	-	-	66.39	35.55	8.66	33.64	100	72	P	H
		7115	69.8	-	-	59.23	35.55	8.66	33.64	100	72	A	H
		7125	71.09	-17.11	88.2	60.52	35.55	8.67	33.65	100	72	P	H
	*	7288.59	51.12	-22.88	74	40.46	35.62	8.76	33.72	100	72	P	H
		7125	63.69	-4.51	68.2	53.12	35.55	8.67	33.65	100	72	A	H
		7313.73	43.1	-10.9	54	32.41	35.63	8.79	33.73	100	72	A	H
		7115	79.47	-	-	68.9	35.55	8.66	33.64	104	120	P	V
		7115	72.1	-	-	61.54	35.54	8.66	33.64	104	120	A	V
		7125	72.97	-15.23	88.2	62.4	35.55	8.67	33.65	104	120	P	V
	*	7322.41	51.06	-22.94	74	40.36	35.63	8.8	33.73	104	120	P	V
		7125	65.48	-2.72	68.2	54.91	35.55	8.67	33.65	104	120	A	V
		7336.98	42.78	-11.22	54	32.06	35.63	8.83	33.74	104	120	A	V
BLE CH00		2352.63	53.04	-20.96	74	50.01	31.9	4.82	33.69	100	335	P	H
		2354.205	41.85	-12.15	54	38.82	31.9	4.82	33.69	100	335	A	H
		2402	96.82	-	-	93.66	31.91	4.91	33.66	100	335	P	H
		2402	96.84	-	-	93.68	31.91	4.91	33.66	100	335	A	H
		2343.18	52.46	-21.54	74	49.48	31.87	4.8	33.69	310	263	P	V
		2389.38	41.21	-12.79	54	38.08	31.9	4.89	33.66	310	263	A	V
		2402	90.99	-	-	87.83	31.91	4.91	33.66	310	263	P	V
		2402	90.99	-	-	87.83	31.91	4.91	33.66	310	263	A	V
Remark		1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link+BLE(1M) CH00 (Harmonic @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 233 7115MHz		1564.5	57.47	-16.53	74	60.27	27.92	3.86	34.58	-	-	P	H
		2346.75	56.09	-17.91	74	53.09	31.89	4.8	33.69	-	-	P	H
		3129	45.87	-42.33	88.2	40.79	32.84	5.61	33.37	-	-	P	H
		4804	47.17	-26.83	74	38.83	33.89	7.09	32.64	-	-	P	H
		14230	48.65	-39.55	88.2	50.07	38.98	12.83	53.23	-	-	P	H
		21345	33.66	-40.34	74	31.36	38.71	25.65	52.52	-	-	P	H
		1564.5	43.57	-30.43	74	46.37	27.92	3.86	34.58	-	-	P	V
		2346.75	44.18	-29.82	74	41.18	31.89	4.8	33.69	-	-	P	V
		3129	45.57	-42.63	88.2	40.49	32.84	5.61	33.37	-	-	P	V
		4804	49.21	-24.79	74	40.87	33.89	7.09	32.64	-	-	P	V
		14230	48.9	-39.3	88.2	50.32	38.98	12.83	53.23	-	-	P	V
		21345	32.86	-41.14	74	30.56	38.71	25.65	52.52	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



<Antenna 5+6>

Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 5955MHz		5874	52.58	-35.62	88.2	37.43	34.97	10.71	30.53	100	73	P	H
		5917.12	45.86	-22.34	68.2	30.62	35.03	10.75	30.54	100	73	A	H
		5955	88.35	-	-	72.96	35.1	10.78	30.49	100	73	P	H
		5955	79.66	-	-	64.27	35.1	10.78	30.49	100	73	A	H
		5902.14	53.5	-34.7	88.2	38.34	35	10.75	30.59	105	260	P	V
		5909.28	46.31	-21.89	68.2	31.07	35.03	10.75	30.54	105	260	A	V
		5955	85.94	-	-	70.55	35.1	10.78	30.49	105	260	P	V
		5955	75.37	-	-	59.98	35.1	10.78	30.49	105	260	A	V
802.11ax HE20 Full CH 02 5935MHz		5925	65.31	-22.89	88.2	50.03	35.07	10.75	30.54	100	109	P	H
		5925	63.11	-5.09	68.2	47.83	35.07	10.75	30.54	100	109	A	H
		5935	80.67	-	-	65.31	35.07	10.78	30.49	100	109	P	H
		5935	72.26	-	-	56.9	35.07	10.78	30.49	100	109	A	H
		5925	57.05	-31.15	88.2	41.77	35.07	10.75	30.54	103	306	P	V
		5925	58.3	-9.9	68.2	43.02	35.07	10.75	30.54	103	306	A	V
		5935	75.98	-	-	60.62	35.07	10.78	30.49	103	306	P	V
		5935	65.61	-	-	50.25	35.07	10.78	30.49	103	306	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full		11910	47.19	-26.81	74	53.84	38.72	12.61	57.98	-	-	P	H
CH 01 5955MHz		11910	48.36	-25.64	74	55.01	38.72	12.61	57.98	-	-	P	V
802.11ax HE20 Full		12350	49.11	-24.89	74	54.66	38.98	12.82	57.35	-	-	P	H
CH 45 6175MHz		12350	49.97	-24.03	74	55.52	38.98	12.82	57.35	-	-	P	V
802.11ax HE20 Full		12830	48.2	-40	88.2	53.29	39.22	13.32	57.63	-	-	P	H
CH 93 6415MHz		12830	48.53	-39.67	88.2	53.62	39.22	13.32	57.63	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		11870	47.39	-26.61	74	50.5	38.52	11.85	53.48	-	-	P	H
HE20 Full		17805	51.48	-22.52	74	47.38	41.05	15.82	52.77	-	-	P	H
CH 02		11870	47.84	-26.16	74	50.95	38.52	11.85	53.48	-	-	P	V
5935MHz		17805	48.53	-25.47	74	44.43	41.05	15.82	52.77	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/0 CH 01 5955MHz		5921.32	52.42	-35.78	88.2	37.18	35.03	10.75	30.54	100	66	P	H
		5908.44	46.04	-22.16	68.2	30.85	35.03	10.75	30.59	100	66	A	H
		5955	86.95	-	-	71.56	35.1	10.78	30.49	100	66	P	H
		5955	79.37	-	-	63.98	35.1	10.78	30.49	100	66	A	H
		5864.2	52.37	-35.83	88.2	37.26	34.93	10.71	30.53	100	265	P	V
		5895.98	45.93	-22.27	68.2	30.77	35	10.75	30.59	100	265	A	V
		5955	82.43	-	-	67.04	35.1	10.78	30.49	100	265	P	V
		5955	74.3	-	-	58.91	35.1	10.78	30.49	100	265	A	V
802.11ax HE20 Partial 26/8 CH 02 5935MHz		5925	63.53	-24.67	88.2	55.36	35.05	6.43	33.31	103	279	P	H
		5925	56.32	-11.88	68.2	48.15	35.05	6.43	33.31	103	279	A	H
		5935	72.68	-	-	64.49	35.07	6.43	33.31	103	279	P	H
		5935	67.62	-	-	59.43	35.07	6.43	33.31	103	279	A	H
		5925	68.22	-19.98	88.2	60.05	35.05	6.43	33.31	378	257	P	V
		5925	56.91	-11.29	68.2	48.74	35.05	6.43	33.31	378	257	A	V
		5935	73.37	-	-	65.18	35.07	6.43	33.31	378	257	P	V
		5935	67.58	-	-	59.39	35.07	6.43	33.31	378	257	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/37 CH 01 5955MHz		5846.98	52.77	-35.43	88.2	37.67	34.9	10.68	30.48	100	73	P	H
		5851.04	45.98	-22.22	68.2	30.88	34.9	10.68	30.48	100	73	A	H
		5955	91.87	-	-	76.48	35.1	10.78	30.49	100	73	P	H
		5955	83.57	-	-	68.18	35.1	10.78	30.49	100	73	A	H
		5826.26	52.32	-35.88	88.2	37.23	34.83	10.68	30.42	100	265	P	V
		5920.48	45.96	-22.24	68.2	30.72	35.03	10.75	30.54	100	265	A	V
		5955	82.96	-	-	67.57	35.1	10.78	30.49	100	265	P	V
		5955	75.73	-	-	60.34	35.1	10.78	30.49	100	265	A	V
802.11ax HE20 Partial 52/40 CH 02 5935MHz		5925	75.11	-13.09	88.2	66.94	35.05	6.43	33.31	290	306	P	H
		5925	65.78	-2.42	68.2	57.61	35.05	6.43	33.31	290	306	A	H
		5935	81.61	-	-	73.42	35.07	6.43	33.31	290	306	P	H
		5935	76.3	-	-	68.11	35.07	6.43	33.31	290	306	A	H
		5925	74.94	-13.26	88.2	66.77	35.05	6.43	33.31	400	270	P	V
		5925	64.79	-3.41	68.2	56.62	35.05	6.43	33.31	400	270	A	V
		5935	82.67	-	-	74.48	35.07	6.43	33.31	400	270	P	V
		5935	76.73	-	-	68.54	35.07	6.43	33.31	400	270	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 01 5955MHz		5887.3	53.35	-34.85	88.2	38.26	34.97	10.71	30.59	100	109	P	H
		5917.82	46.09	-22.11	68.2	30.85	35.03	10.75	30.54	100	109	A	H
		5955	91.61	-	-	76.22	35.1	10.78	30.49	100	109	P	H
		5955	83.82	-	-	68.43	35.1	10.78	30.49	100	109	A	H
		5912.5	53.47	-34.73	88.2	38.23	35.03	10.75	30.54	100	99	P	V
		5924.96	45.99	-22.21	68.2	30.71	35.07	10.75	30.54	100	99	A	V
		5955	87.66	-	-	72.27	35.1	10.78	30.49	100	99	P	V
		5955	79.03	-	-	63.64	35.1	10.78	30.49	100	99	A	V
802.11ax HE20 Partial 106/54 CH 02 5935MHz		5925	76.01	-12.19	88.2	67.84	35.05	6.43	33.31	296	292	P	H
		5925	65.63	-2.57	68.2	57.46	35.05	6.43	33.31	296	292	A	H
		5935	83.15	-	-	74.96	35.07	6.43	33.31	296	292	P	H
		5935	77.09	-	-	68.9	35.07	6.43	33.31	296	292	A	H
		5925	77.1	-11.1	88.2	68.93	35.05	6.43	33.31	400	271	P	V
		5925	66.02	-2.18	68.2	57.85	35.05	6.43	33.31	400	271	A	V
		5935	83.34	-	-	75.15	35.07	6.43	33.31	400	271	P	V
		5935	76.79	-	-	68.6	35.07	6.43	33.31	400	271	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 5965MHz		5849.48	52.76	-35.44	88.2	37.66	34.9	10.68	30.48	100	76	P	H
		5904.2	45.78	-22.42	68.2	30.62	35	10.75	30.59	100	76	P	H
		5965	91.18	-	-	75.74	35.1	10.78	30.44	100	76	A	H
		5965	81.94	-	-	66.5	35.1	10.78	30.44	100	76	P	H
		5891.56	52.53	-35.67	88.2	37.41	35	10.71	30.59	102	259	P	V
		5838.44	46.19	-22.01	68.2	31.09	34.9	10.68	30.48	102	259	A	V
		5965	86.2	-	-	70.76	35.1	10.78	30.44	102	259	P	V
		5965	78.08	-	-	62.64	35.1	10.78	30.44	102	259	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full		11930	48.61	-25.39	74	25.83	38.74	15.46	31.42	-	-	P	H
CH 03 5965MHz		11930	47.47	-26.53	74	24.69	38.74	15.46	31.42	-	-	P	V
802.11ax HE40 Full		12330	48.5	-25.5	74	54.19	38.96	12.76	57.41	-	-	P	H
CH 43 6165MHz		12330	48.53	-25.47	74	54.22	38.96	12.76	57.41	-	-	P	V
802.11ax HE40 Full		12810	49.48	-38.72	88.2	54.49	39.21	13.39	57.61	-	-	P	H
CH91 6405MHz		12810	48.44	-39.76	88.2	53.45	39.21	13.39	57.61	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 03 5965MHz		5909.32	52.93	-35.27	88.2	37.69	35.03	10.75	30.54	100	110	P	H
		5910.12	45.85	-22.35	68.2	30.61	35.03	10.75	30.54	100	110	A	H
		5965	94.59	-	-	79.15	35.1	10.78	30.44	100	110	P	H
		5965	86.53	-	-	71.09	35.1	10.78	30.44	100	110	A	H
		5893.32	52.38	-35.82	88.2	37.26	35	10.71	30.59	100	88	P	V
		5912.84	45.91	-22.29	68.2	30.67	35.03	10.75	30.54	100	88	A	V
		5965	89.63	-	-	74.24	35.1	10.78	30.44	100	88	P	V
		5965	82.67	-	-	67.28	35.1	10.78	30.44	100	88	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		5907.88	51.64	-36.56	88.2	36.45	35.03	10.75	30.59	100	66	P	H
		5920.2	45.98	-22.22	68.2	30.74	35.03	10.75	30.54	100	66	A	H
		5985	89.74	-	-	74.26	35.1	10.82	30.44	100	66	P	H
		5985	81.21	-	-	65.73	35.1	10.82	30.44	100	66	A	H
		5901.16	52.01	-36.19	88.2	36.85	35	10.75	30.59	100	261	P	V
		5922.92	45.83	-22.37	68.2	30.55	35.07	10.75	30.54	100	261	A	V
		5985	87.94	-	-	72.46	35.1	10.82	30.44	100	261	P	V
		5985	77.51	-	-	62.03	35.1	10.82	30.44	100	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full		11970	49.88	-24.12	74	27	38.77	15.49	31.38	-	-	P	H
CH 07 5985MHz		11970	48.29	-25.71	74	25.41	38.77	15.49	31.38	-	-	P	V
802.11ax HE80 Full		12290	49.64	-24.36	74	55.42	38.94	12.75	57.47	-	-	P	H
CH 39 6145MHz		12290	48.6	-25.4	74	54.38	38.94	12.75	57.47	-	-	P	V
802.11ax HE80 Full		12770	49.15	-39.05	88.2	54.16	39.18	13.34	57.53	-	-	P	H
CH 87 6385MHz		12770	49.65	-38.55	88.2	54.66	39.18	13.34	57.53	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 07 5985MHz		5882.76	53.94	-34.26	88.2	38.79	34.97	10.71	30.53	100	110	P	H
		5874.92	46.16	-22.04	68.2	31.01	34.97	10.71	30.53	100	110	A	H
		5985	92.49	-	-	77.01	35.1	10.82	30.44	100	110	P	H
		5985	84.81	-	-	69.33	35.1	10.82	30.44	100	110	A	H
		5917	53.52	-34.68	88.2	38.28	35.03	10.75	30.54	100	88	P	V
		5865	46.07	-22.13	68.2	30.96	34.93	10.71	30.53	100	88	A	V
		5985	88.67	-	-	73.19	35.1	10.82	30.44	100	88	P	V
		5985	80.79	-	-	65.31	35.1	10.82	30.44	100	88	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		5870.92	50.61	-37.59	88.2	40.55	34.94	8.45	33.33	100	62	P	H
		5921.74	40.28	-27.92	68.2	30.03	35.04	8.52	33.31	100	62	A	H
		5955	88.61	-	-	78.28	35.1	8.54	33.31	100	62	P	H
		5955	81.44	-	-	71.11	35.1	8.54	33.31	100	62	A	H
		5917.68	50.98	-37.22	88.2	40.75	35.04	8.51	33.32	100	350	P	V
		5919.36	40.19	-28.01	68.2	29.95	35.04	8.52	33.32	100	350	A	V
		5955	80.69	-	-	70.36	35.1	8.54	33.31	100	350	P	V
		5955	74.25	-	-	63.92	35.1	8.54	33.31	100	350	A	V
802.11a CH 02 5935MHz		5924.96	67.11	-21.09	88.2	56.85	35.05	8.52	33.31	100	60	P	H
		5924.96	52.06	-16.14	68.2	41.8	35.05	8.52	33.31	100	60	A	H
		5935	88.92	-	-	78.63	35.07	8.53	33.31	100	60	P	H
		5935	81.55	-	-	71.26	35.07	8.53	33.31	100	60	A	H
		5924.96	57.08	-31.12	88.2	46.82	35.05	8.52	33.31	100	350	P	V
		5924.96	45.43	-22.77	68.2	35.17	35.05	8.52	33.31	100	350	A	V
		5935	81.69	-	-	71.4	35.07	8.53	33.31	100	350	P	V
		5935	74.17	-	-	63.88	35.07	8.53	33.31	100	350	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 - 6425~6525MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12870	48.75	-39.45	88.2	54.02	39.23	13.19	57.69	-	-	P	H
HE 20		19305	31.95	-42.05	74	35.76	37.56	22.27	54.1	-	-	P	H
CH 97		12870	48.82	-39.38	88.2	54.09	39.23	13.19	57.69	-	-	P	V
6435MHz		19305	30.26	-43.74	74	34.07	37.56	22.27	54.1	-	-	P	V
802.11ax		12950	49.54	-38.66	88.2	54.87	39.27	13.22	57.82	-	-	P	H
HE 20		19425	34.1	-39.9	74	37.56	37.58	22.47	53.97	-	-	P	H
CH 105		12950	48.92	-39.28	88.2	54.25	39.27	13.22	57.82	-	-	P	V
6475MHz		19425	30.09	-43.91	74	33.55	37.58	22.47	53.97	-	-	P	V
802.11ax		13030	48.91	-39.29	88.2	54.17	39.29	13.35	57.9	-	-	P	H
HE 20		19545	33.23	-40.77	74	36.32	37.62	22.67	53.84	-	-	P	H
CH 113		13030	49.31	-38.89	88.2	54.57	39.29	13.35	57.9	-	-	P	V
6515MHz		19545	33	-41	74	36.09	37.62	22.67	53.84	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 6425~6525MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12890	49.87	-38.33	88.2	55.22	39.24	13.12	57.71	-	-	P	H
HE 40		19335	32.01	-41.99	74	35.71	37.57	22.34	54.07	-	-	P	H
CH 99		12890	49.26	-38.94	88.2	54.61	39.24	13.12	57.71	-	-	P	V
6445MHz		19335	30.88	-43.12	74	34.58	37.57	22.34	54.07	-	-	P	V
802.11ax		12970	49.23	-38.97	88.2	54.53	39.28	13.27	57.85	-	-	P	H
HE 40		19455	32.82	-41.18	74	36.16	37.59	22.54	53.93	-	-	P	H
CH 107		12970	50.04	-38.16	88.2	55.34	39.28	13.27	57.85	-	-	P	V
6485MHz		19455	31.19	-42.81	74	34.53	37.59	22.54	53.93	-	-	P	V
802.11ax		13050	48.94	-39.26	88.2	54.22	39.28	13.34	57.9	-	-	P	H
HE 40		19575	33.5	-40.5	74	36.49	37.63	22.73	53.81	-	-	P	H
CH 115		13050	49.27	-38.93	88.2	54.55	39.28	13.34	57.9	-	-	P	V
6525MHz		19575	30.96	-43.04	74	33.95	37.63	22.73	53.81	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 6 6425~6525MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12930	49.31	-38.89	88.2	54.66	39.27	13.17	57.79	-	-	P	H
HE80		19395	32.58	-41.42	74	36.07	37.58	22.47	54	-	-	P	H
CH 103		12930	48.56	-39.64	88.2	53.91	39.27	13.17	57.79	-	-	P	V
6465MHz		19395	30.73	-43.27	74	34.22	37.58	22.47	54	-	-	P	V
802.11ax		13090	49.39	-38.81	88.2	54.71	39.27	13.31	57.9	-	-	P	H
HE80		19635	32.98	-41.02	74	35.81	37.65	22.82	53.76	-	-	P	H
CH 119		13090	49.71	-38.49	88.2	55.03	39.27	13.31	57.9	-	-	P	V
6545MHz		19635	31.86	-42.14	74	34.69	37.65	22.82	53.76	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13070	50.52	-37.68	88.2	55.81	39.28	13.33	57.9	-	-	P	H
HE20		19605	33.2	-40.8	74	48.88	33.65	11.58	51.37	-	-	P	H
CH 117		13070	49.16	-39.04	88.2	54.45	39.28	13.33	57.9	-	-	P	V
6535MHz		19605	31.05	-42.95	74	46.73	33.65	11.58	51.37	-	-	P	V
802.11ax		13390	47.86	-26.14	74	52.94	39.18	13.64	57.9	-	-	P	H
HE20		20085	35.1	-38.9	74	48.83	34.04	11.2	49.43	-	-	P	H
CH 149		13390	49.13	-24.87	74	54.21	39.18	13.64	57.9	-	-	P	V
6695MHz		20085	32.91	-41.09	74	46.64	34.04	11.2	49.43	-	-	P	V
802.11ax		13750	49.26	-38.94	88.2	54.93	39.08	13.7	58.45	-	-	P	H
HE20		20625	36.21	-37.79	74	34.05	38.35	26.29	52.94	-	-	P	H
CH 185		13750	48.21	-39.99	88.2	53.88	39.08	13.7	58.45	-	-	P	V
6875MHz		20625	35.27	-38.73	74	46.4	34.25	11.63	47.47	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13130	48.5	-39.7	88.2	53.81	39.26	13.33	57.9	-	-	P	H
HE40		19695	32.91	-41.09	74	48.25	33.73	11.51	51.04	-	-	P	H
CH 123		13130	48.29	-39.91	88.2	53.6	39.26	13.33	57.9	-	-	P	V
6565MHz		19695	31.86	-42.14	74	47.2	33.73	11.51	51.04	-	-	P	V
802.11ax		13370	48.72	-25.28	74	53.84	39.19	13.59	57.9	-	-	P	H
HE40		20055	33.9	-40.1	74	47.79	34.02	11.23	49.6	-	-	P	H
CH 147		13370	47.66	-26.34	74	52.78	39.19	13.59	57.9	-	-	P	V
6685MHz		20055	32.38	-41.62	74	46.27	34.02	11.23	49.6	-	-	P	V
802.11ax		13690	48.09	-40.11	88.2	53.59	39.1	13.7	58.3	-	-	P	H
HE40		20935	34.78	-39.22	74	46.95	34.37	11.55	48.55	-	-	P	H
CH 179		13690	48.43	-39.77	88.2	53.93	39.1	13.7	58.3	-	-	P	V
6845MHz		20935	32.98	-41.02	74	45.15	34.37	11.55	48.55	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13250	48.73	-25.27	74	54.03	39.22	13.38	57.9	-	-	P	H
HE80		19875	33.06	-40.94	74	47.73	33.88	11.37	50.38	-	-	P	H
CH 135		13250	49.13	-24.87	74	54.43	39.22	13.38	57.9	-	-	P	V
6625MHz		19875	32.64	-41.36	74	47.31	33.88	11.37	50.38	-	-	P	V
802.11ax		13410	48.71	-39.49	88.2	53.78	39.18	13.65	57.9	-	-	P	H
HE80		20115	34.58	-39.42	74	48.14	34.04	11.2	49.26	-	-	P	H
CH 151		13410	48.28	-39.92	88.2	53.35	39.18	13.65	57.9	-	-	P	V
6705MHz		20115	32.01	-41.99	74	45.57	34.04	11.2	49.26	-	-	P	V
802.11ax		13570	46.64	-41.56	88.2	48.29	38.84	12.57	53.06	-	-	P	H
HE80		20355	35.54	-38.46	74	35.22	38.15	24.8	53.09	-	-	P	H
CH 167		13570	46.67	-41.53	88.2	48.32	38.84	12.57	53.06	-	-	P	V
6865MHz		20355	34.39	-39.61	74	34.07	38.15	24.8	53.09	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 7 - 6525~6875MHz****WIFI 802.11ax HE160 (Harmonic @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13330	49.25	-24.75	74	54.52	39.2	13.43	57.9	-	-	P	H
160		19995	34.13	-39.87	74	48.34	34	11.27	49.94	-	-	P	H
CH 143		13330	49.04	-24.96	74	54.31	39.2	13.43	57.9	-	-	P	V
6665MHz		19995	30.43	-43.57	74	44.64	34	11.27	49.94	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 – 6875~7125MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz		7095	91.24	-	-	80.69	35.54	8.65	33.64	104	62	P	H
		7095	84.43	-	-	73.88	35.54	8.65	33.64	104	62	A	H
		7227.18	50.4	-37.8	88.2	39.76	35.59	8.74	33.69	104	62	P	H
		7275.24	50.08	-23.92	74	39.44	35.61	8.75	33.72	104	62	P	H
		7181.205	40.54	-27.66	68.2	29.93	35.57	8.71	33.67	104	62	A	H
		7273.275	40.44	-13.56	54	29.8	35.61	8.75	33.72	104	62	A	H
		7095	82.3	-	-	71.75	35.54	8.65	33.64	100	63	P	V
		7095	75.4	-	-	64.85	35.54	8.65	33.64	100	63	A	V
		7178.23	50.39	-37.81	88.2	39.78	35.57	8.71	33.67	100	63	P	V
		7342.88	50.12	-23.88	74	39.38	35.64	8.84	33.74	100	63	P	V
		7194.69	40.58	-27.62	68.2	29.94	35.58	8.73	33.67	100	63	A	V
		7274.205	40.41	-13.59	54	29.77	35.61	8.75	33.72	100	63	A	V
802.11 CH 233 7115MHz		7115	93.27	-	-	82.7	35.55	8.66	33.64	100	63	P	H
		7115	86.15	-	-	75.58	35.55	8.66	33.64	100	63	A	H
		7125	71.75	-16.45	88.2	61.18	35.55	8.67	33.65	100	63	P	H
	*	7270.345	50.31	-23.69	74	39.66	35.61	8.75	33.71	100	63	P	H
		7125	60.91	-7.29	68.2	50.34	35.55	8.67	33.65	100	63	A	H
		7274.67	40.43	-13.57	54	29.79	35.61	8.75	33.72	100	63	A	H
		7115	88.94	-	-	78.37	35.55	8.66	33.64	318	270	P	V
		7115	82.18	-	-	71.61	35.55	8.66	33.64	318	270	A	V
		7125	65.98	-22.22	88.2	55.41	35.55	8.67	33.65	318	270	P	V
	*	7276.575	50.27	-23.73	74	39.63	35.61	8.75	33.72	318	270	P	V
		7125	57.39	-10.81	68.2	46.82	35.55	8.67	33.65	318	270	A	V
		7277.46	40.45	-13.55	54	29.81	35.61	8.75	33.72	318	270	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 – 6875~7125MHz

WIFI 802.11ax HE20 (Band Edge @ 3m)

WIFI Ant. 1+2	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 CH 229 7095MHz		7095	74.63	-	-	65.38	35.54	7.34	33.63	100	74	P	H
		7095	68.29	-	-	59.04	35.54	7.34	33.63	100	74	A	H
		7153.305	48.14	-40.06	88.2	38.85	35.56	7.39	33.66	100	74	P	H
		7306.29	48.72	-25.28	74	39.31	35.62	7.52	33.73	100	74	P	H
		7174.23	40.1	-28.1	68.2	30.79	35.57	7.41	33.67	100	74	A	H
		7336.05	39.42	-14.58	54	29.98	35.63	7.55	33.74	100	74	A	H
		7095	72.25	-	-	63	35.54	7.35	33.64	242	284	P	V
		7095	65.59	-	-	56.34	35.54	7.35	33.64	242	284	A	V
		7156.095	48.22	-39.98	88.2	38.93	35.56	7.39	33.66	242	284	P	V
		7318.845	48.01	-25.99	74	38.58	35.63	7.53	33.73	242	284	P	V
		7165.395	39.53	-28.67	68.2	30.21	35.57	7.41	33.66	242	284	A	V
		7299.315	39.57	-14.43	54	30.16	35.62	7.52	33.73	242	284	A	V
802.11ax HE20 CH 233 7115MHz		7115	80.11	-	-	64.47	35.65	11.66	31.67	100	63	P	H
		7115	72.56	-	-	56.92	35.65	11.66	31.67	100	63	A	H
		7125	71.84	-16.36	88.2	56.2	35.65	11.66	31.67	100	63	P	H
		7292.15	53.67	-20.33	74	38.03	35.72	11.81	31.89	100	63	P	H
		7125	65.86	-2.34	68.2	50.22	35.65	11.66	31.67	100	63	A	H
		7304.895	46.95	-7.05	54	31.24	35.72	11.88	31.89	100	63	A	H
		7115	72.05	-	-	56.41	35.65	11.66	31.67	100	207	P	V
		7115	65.33	-	-	49.69	35.65	11.66	31.67	100	207	A	V
		7125	63.01	-25.19	88.2	47.37	35.65	11.66	31.67	100	207	P	V
	*	7350	54.24	-19.76	74	38.44	35.74	11.94	31.88	100	207	P	V
		7125	58.46	-9.74	68.2	42.82	35.65	11.66	31.67	100	207	A	V
		7251.42	47.07	-6.93	54	31.43	35.7	11.75	31.81	100	207	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13790	49.14	-39.06	88.2	54.87	39.07	13.72	58.52	-	-	P	H
HE20		20685	36.16	-37.84	74	47.48	34.28	11.62	47.68	-	-	P	H
CH 189		13790	47.99	-40.21	88.2	53.72	39.07	13.72	58.52	-	-	P	V
6895MHz		20685	32.94	-41.06	74	44.26	34.28	11.62	47.68	-	-	P	V
802.11ax		13990	47.1	-41.1	88.2	53.25	39.01	13.8	58.96	-	-	P	H
HE20		20985	35.74	-38.26	74	48.07	34.4	11.54	48.73	-	-	P	H
CH 209		13990	48.06	-40.14	88.2	54.21	39.01	13.8	58.96	-	-	P	V
6995MHz		20985	32.63	-41.37	74	44.96	34.4	11.54	48.73	-	-	P	V
802.11ax		14230	48.13	-40.07	88.2	49.51	38.98	12.87	53.23	-	-	P	H
HE20		21345	33.66	-40.34	74	31.36	38.71	25.65	52.52	-	-	P	H
CH 233		14230	48.47	-39.73	88.2	49.85	38.98	12.87	53.23	-	-	P	V
7115MHz		21345	32.86	-41.14	74	30.56	38.71	25.65	52.52	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13990	47.1	-41.1	88.2	53.25	39.01	13.8	58.96	-	-	p	H
HE20		20985	35.74	-38.26	74	48.07	34.4	11.54	48.73	-	-	p	H
CH 229		13990	48.06	-40.14	88.2	54.21	39.01	13.8	58.96	-	-	p	V
7095MHz		20985	32.63	-41.37	74	44.96	34.4	11.54	48.73	-	-	p	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 229 7095MHz		7095	87.24	-	-	77.99	35.54	7.35	33.64	105	67	P	H
		7095	81.96	-	-	72.71	35.54	7.35	33.64	105	67	A	H
		7166.79	48.76	-39.44	88.2	39.44	35.57	7.41	33.66	105	67	P	H
		7253.745	48.74	-25.26	74	39.37	35.6	7.48	33.71	105	67	P	H
		7178.88	39.7	-28.5	68.2	30.39	35.57	7.41	33.67	105	67	A	H
		7341.165	39.38	-14.62	54	29.93	35.64	7.55	33.74	105	67	A	H
		7095	85.85	-	-	76.6	35.54	7.35	33.64	306	275	P	V
		7095	82.28	-	-	73.03	35.54	7.35	33.64	306	275	A	V
		7190.505	48.19	-40.01	88.2	38.86	35.58	7.42	33.67	306	275	P	V
		7280.715	47.59	-26.41	74	38.21	35.61	7.49	33.72	306	275	P	V
		7208.64	39.59	-28.61	68.2	30.25	35.58	7.44	33.68	306	275	A	V
		7270.95	39.39	-14.61	54	30	35.61	7.49	33.71	306	275	A	V
802.11ax HE20 Partial 26/8 CH 233 7115MHz		7115	79.74	-	-	70.46	35.55	7.37	33.64	100	63	P	H
		7115	73.38	-	-	64.1	35.55	7.37	33.64	100	63	A	H
		7125	70.47	-17.73	88.2	61.2	35.55	7.37	33.65	100	63	P	H
		7274.67	48.34	-25.66	74	38.96	35.61	7.49	33.72	100	63	P	H
		7125	65.58	-2.62	68.2	56.31	35.55	7.37	33.65	100	63	A	H
		7273.275	39.65	-14.35	54	30.27	35.61	7.49	33.72	100	63	A	H
		7115	74.48	-	-	65.2	35.55	7.37	33.64	377	69	P	V
		7115	69.62	-	-	60.34	35.55	7.37	33.64	377	69	A	V
		7125	70.32	-17.88	88.2	61.05	35.55	7.37	33.65	377	69	P	V
		7310.01	48.39	-25.61	74	38.98	35.62	7.52	33.73	377	69	P	V
		7125	61.93	-6.27	68.2	52.66	35.55	7.37	33.65	377	69	A	V
		7318.38	39.47	-14.53	54	30.04	35.63	7.53	33.73	377	69	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax20 Partial 52/40 CH 229 7095MHz		7095	90.94	-	-	81.69	35.54	7.35	33.64	102	71	P	H
		7095	82.63	-	-	73.38	35.54	7.35	33.64	102	71	A	H
		7128.195	48.7	-39.5	88.2	39.43	35.55	7.37	33.65	102	71	P	H
		7290.945	48.86	-25.14	74	39.46	35.62	7.5	33.72	102	71	P	H
		7152.84	39.63	-28.57	68.2	30.34	35.56	7.39	33.66	102	71	A	H
		7330.47	39.08	-14.92	54	29.66	35.63	7.53	33.74	102	71	A	H
		7095	90.97	-	-	81.72	35.54	7.35	33.64	307	276	P	V
		7095	82.43	-	-	73.18	35.54	7.35	33.64	307	276	A	V
		7192.83	47.87	-40.33	88.2	38.54	35.58	7.42	33.67	307	276	P	V
		7307.22	48.18	-25.82	74	38.77	35.62	7.52	33.73	307	276	P	V
		7210.965	39.4	-28.8	68.2	30.06	35.58	7.44	33.68	307	276	A	V
		7336.05	39.48	-14.52	54	30.04	35.63	7.55	33.74	307	276	A	V
802.11ax20 Partial 52/40 CH 233 7115MHz		7115	80.25	-	-	70.97	35.55	7.37	33.64	102	66	P	H
		7115	75.63	-	-	66.35	35.55	7.37	33.64	102	66	A	H
		7125	73.55	-14.65	88.2	64.28	35.55	7.37	33.65	102	66	P	H
		7320.24	48.04	-25.96	74	38.61	35.63	7.53	33.73	102	66	P	H
		7125	66.12	-2.08	68.2	56.85	35.55	7.37	33.65	102	66	A	H
		7324.89	39.52	-14.48	54	30.09	35.63	7.53	33.73	102	66	A	H
		7115	77.43	-	-	68.15	35.55	7.37	33.64	379	78	P	V
		7115	72.54	-	-	63.26	35.55	7.37	33.64	379	78	A	V
		7125	65.27	-22.93	88.2	56	35.55	7.37	33.65	379	78	P	V
		7270.02	47.85	-26.15	74	38.46	35.61	7.49	33.71	379	78	P	V
		7125	59.59	-8.61	68.2	50.32	35.55	7.37	33.65	379	78	A	V
		7346.745	39.47	-14.53	54	30.02	35.64	7.55	33.74	379	78	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax20 Partial 106/54 CH 229 7095MHz		7095	89.82	-	-	80.57	35.54	7.35	33.64	105	74	P	H
		7095	83.23	-	-	73.98	35.54	7.35	33.64	105	74	A	H
		7137.495	48.29	-39.91	88.2	39.01	35.55	7.38	33.65	105	74	P	H
		7325.355	49.02	-24.98	74	39.6	35.63	7.53	33.74	105	74	P	H
		7179.345	39.29	-28.91	68.2	29.98	35.57	7.41	33.67	105	74	A	H
		7257.465	39.33	-14.67	54	29.96	35.6	7.48	33.71	105	74	A	H
		7095	88.11	-	-	78.86	35.54	7.35	33.64	316	275	P	V
		7095	82.03	-	-	72.78	35.54	7.35	33.64	316	275	A	V
		7211.43	48.85	-39.35	88.2	39.51	35.58	7.44	33.68	316	275	P	V
		7311.87	48.66	-25.34	74	39.25	35.62	7.52	33.73	316	275	P	V
		7227.24	39.44	-28.76	68.2	30.09	35.59	7.45	33.69	316	275	A	V
		7311.405	39.4	-14.6	54	29.99	35.62	7.52	33.73	316	275	A	V
802.11ax20 Partial 106/54 CH 233 7115MHz		7115	80.57	-	-	71.29	35.55	7.37	33.64	100	67	P	H
		7115	75.49	-	-	66.21	35.55	7.37	33.64	100	67	A	H
		7125	71.83	-16.37	88.2	62.56	35.55	7.37	33.65	100	67	P	H
		7280.715	48.22	-25.78	74	38.84	35.61	7.49	33.72	100	67	P	H
		7125	65.93	-2.27	68.2	56.66	35.55	7.37	33.65	100	67	A	H
		7283.505	39.86	-14.14	54	30.47	35.61	7.5	33.72	100	67	A	H
		7115	77.45	-	-	68.17	35.55	7.37	33.64	381	87	P	V
		7115	71.44	-	-	62.16	35.55	7.37	33.64	381	87	A	V
		7125	65.75	-22.45	88.2	56.48	35.55	7.37	33.65	381	87	P	V
		7253.28	48.39	-25.61	74	39.02	35.6	7.48	33.71	381	87	P	V
		7125	59.59	-8.61	68.2	50.32	35.55	7.37	33.65	381	87	A	V
		7332.795	39.87	-14.13	54	30.43	35.63	7.55	33.74	381	87	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11 ax HE40 CH 227 7085MHz		7085	91.4	-	-	80.84	35.53	8.66	33.63	100	287	P	H
		7085	84.61	-	-	74.05	35.53	8.66	33.63	100	287	A	H
		7131.505	51.49	-36.71	88.2	40.91	35.55	8.68	33.65	100	287	P	H
		7343.77	50.46	-23.54	74	39.72	35.64	8.84	33.74	100	287	P	H
		7137.495	42.8	-25.4	68.2	32.22	35.55	8.68	33.65	100	287	A	H
		7325.355	42.81	-11.19	54	32.11	35.63	8.81	33.74	100	287	A	H
		7085	91.73	-	-	81.17	35.53	8.66	33.63	332	268	P	V
		7085	84.37	-	-	73.81	35.53	8.66	33.63	332	268	A	V
		7134.62	50.9	-37.3	88.2	40.32	35.55	8.68	33.65	332	268	P	V
		7287.7	50.72	-23.28	74	40.06	35.62	8.76	33.72	332	268	P	V
		7249.56	42.67	-25.53	68.2	32.04	35.6	8.74	33.71	332	268	A	V
		7278.855	43.06	-10.94	54	32.42	35.61	8.75	33.72	332	268	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11 ax		13930	47.5	-40.7	88.2	49.06	38.81	12.72	53.09	-	-	P	H
HE40		20895	35.33	-38.67	74	33.46	38.46	25.87	52.92	-	-	P	H
ax HE203		13930	47.48	-40.72	88.2	49.04	38.81	12.72	53.09	-	-	P	V
6965MHz		20895	35.59	-38.41	74	33.72	38.46	25.87	52.92	-	-	P	V
802.11 ax		14170	48.45	-39.75	88.2	54.43	39.12	13.97	59.07	-	-	P	H
HE40		21255	33.67	-40.33	74	46.72	34.56	11.39	49.46	-	-	P	H
CH 227		14170	47.34	-40.86	88.2	53.32	39.12	13.97	59.07	-	-	P	V
7085MHz		21255	32.7	-41.3	74	45.75	34.56	11.39	49.46	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 227 7085MHz		7085	89.03	-	-	79.79	35.53	7.34	33.63	105	76	P	H
		7085	82.99	-	-	73.75	35.53	7.34	33.63	105	76	A	H
		7192.83	48.1	-40.1	88.2	38.77	35.58	7.42	33.67	105	76	P	H
		7346.745	48.99	-25.01	74	39.54	35.64	7.55	33.74	105	76	P	H
		7219.335	39.34	-28.86	68.2	29.98	35.59	7.45	33.68	105	76	A	H
		7328.61	39.26	-14.74	54	29.84	35.63	7.53	33.74	105	76	A	H
		7085	89	-	-	79.76	35.53	7.34	33.63	293	276	P	V
		7085	82.82	-	-	73.58	35.53	7.34	33.63	293	276	A	V
		7243.515	48.06	-40.14	88.2	38.69	35.6	7.46	33.69	293	276	P	V
		7261.65	49.4	-24.6	74	40.03	35.6	7.48	33.71	293	276	P	V
		7130.52	39.45	-28.75	68.2	30.17	35.55	7.38	33.65	293	276	A	V
		7323.03	39.54	-14.46	54	30.11	35.63	7.53	33.73	293	276	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 CH 215 7025MHz		7025	91.46	-	-	80.87	35.51	8.69	33.61	100	288	P	H
		7025	84.1	-	-	73.51	35.51	8.69	33.61	100	288	A	H
		7246.76	50.89	-37.31	88.2	40.24	35.6	8.74	33.69	100	288	P	H
		7309.505	50.33	-23.67	74	39.66	35.62	8.78	33.73	100	288	P	H
		7207.245	42.99	-25.21	68.2	32.36	35.58	8.73	33.68	100	288	A	H
		7276.995	42.9	-11.1	54	32.26	35.61	8.75	33.72	100	288	A	H
		7025	90.31	-	-	79.72	35.51	8.69	33.61	326	268	P	V
		7025	83.48	-	-	72.89	35.51	8.69	33.61	326	268	A	V
		7214.275	51.16	-37.04	88.2	40.52	35.59	8.73	33.68	326	268	P	V
		7310.395	50.66	-23.34	74	39.99	35.62	8.78	33.73	326	268	P	V
		7153.77	42.95	-25.25	68.2	32.36	35.56	8.69	33.66	326	268	A	V
		7319.31	42.66	-11.34	54	31.96	35.63	8.8	33.73	326	268	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13890	48.87	-39.33	88.2	50.45	38.81	12.7	53.09	-	-	P	H
HE80		20835	36.16	-37.84	74	34.26	38.43	25.93	52.92	-	-	P	H
CH 199		13890	47.64	-40.56	88.2	49.22	38.81	12.7	53.09	-	-	P	V
6945MHz		20835	34.39	-39.61	74	32.49	38.43	25.93	52.92	-	-	P	V
802.11ax		14050	48.32	-39.88	88.2	49.83	38.84	12.78	53.13	-	-	P	H
HE80		21075	33.72	-40.28	74	31.97	38.54	25.57	52.82	-	-	P	H
CH 215		14050	47.75	-40.45	88.2	49.26	38.84	12.78	53.13	-	-	P	V
7025MHz		21075	32.16	-41.84	74	30.41	38.54	25.57	52.82	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 215 7025MHz		7025	88.81	-	-	79.63	35.51	7.28	33.61	100	77	P	H
		7025	81.61	-	-	72.43	35.51	7.28	33.61	100	77	A	H
		7219.8	47.86	-40.34	88.2	38.5	35.59	7.45	33.68	100	77	P	H
		7339.77	48.35	-25.65	74	38.9	35.64	7.55	33.74	100	77	P	H
		7175.16	39.59	-28.61	68.2	30.28	35.57	7.41	33.67	100	77	A	H
		7274.205	39.39	-14.61	54	30.01	35.61	7.49	33.72	100	77	A	H
		7025	88.09	-	-	78.91	35.51	7.28	33.61	293	275	P	V
		7025	81.29	-	-	72.11	35.51	7.28	33.61	293	275	A	V
		7143.54	48.23	-39.97	88.2	38.95	35.56	7.38	33.66	293	275	P	V
		7350	47.78	-26.22	74	38.32	35.64	7.56	33.74	293	275	P	V
		7211.43	39.73	-28.47	68.2	30.39	35.58	7.44	33.68	293	275	A	V
		7337.445	39.33	-14.67	54	29.89	35.63	7.55	33.74	293	275	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 CH 207 6985MHz		6985	94.73	-	-	84.12	35.5	8.72	33.61	100	74	P	H
		6985	86.06	-	-	75.45	35.5	8.72	33.61	100	74	A	H
		7139.355	52.66	-35.54	88.2	42.07	35.56	8.68	33.65	100	74	P	H
		7292.34	50.88	-23.12	74	40.22	35.62	8.76	33.72	100	74	P	H
		7129.59	45.24	-22.96	68.2	34.67	35.55	8.67	33.65	100	74	A	H
		7276.53	43.58	-10.42	54	32.94	35.61	8.75	33.72	100	74	A	H
		6985	92.45	-	-	81.84	35.5	8.72	33.61	358	281	P	V
		6985	84.75	-	-	74.14	35.5	8.72	33.61	358	281	A	V
		7198.875	51.6	-36.6	88.2	40.97	35.58	8.73	33.68	358	281	P	V
		7262.58	51.13	-22.87	74	40.48	35.61	8.75	33.71	358	281	P	V
		7131.45	45.05	-23.15	68.2	34.47	35.55	8.68	33.65	358	281	A	V
		7312.335	43.76	-10.24	54	33.09	35.62	8.78	33.73	358	281	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 8 - 6875~7125MHz****WIFI 802.11ax HE160 (Harmonic @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13970	48.4	-39.8	88.2	49.96	38.8	12.74	53.1	-	-	P	H
HE160		20955	35.18	-38.82	74	33.4	38.48	25.75	52.91	-	-	P	H
CH 207		13970	48.27	-39.93	88.2	49.83	38.8	12.74	53.1	-	-	P	V
6985MHz		20955	34.25	-39.75	74	32.47	38.48	25.75	52.91	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Partial 996/67 CH 207 6985MHz		6985	91.83	-27.37	-	-	35.5	8.72	33.61	100	65	P	H
		6985	85.46	-13.74	-	-	35.5	8.72	33.61	100	65	A	H
		7145.3	51.06	-37.14	88.2	40.47	35.56	8.69	33.66	100	65	P	H
		7294.82	49.93	-24.07	74	39.27	35.62	8.76	33.72	100	65	P	H
		7132.38	44.15	-24.05	68.2	33.57	35.55	8.68	33.65	100	65	A	H
		7259.325	43.02	-10.98	54	32.38	35.6	8.75	33.71	100	65	A	H
		6985	91.55	-27.65	-	-	35.5	8.72	33.61	292	109	P	V
		6985	85.18	-14.02	-	-	35.5	8.72	33.61	292	109	A	V
		7183.125	50.58	-37.62	88.2	39.96	35.57	8.72	33.67	292	109	P	V
		7337.095	51.04	-22.96	74	40.32	35.63	8.83	33.74	292	109	P	V
		7137.495	44.32	-23.88	68.2	33.74	35.55	8.68	33.65	292	109	A	V
		7255.605	43.01	-10.99	54	32.37	35.6	8.75	33.71	292	109	A	V
802.11ax HE160 Partial 996/S67 CH 207 6985MHz		6985	89.81	-29.39	-	-	35.5	8.71	33.6	100	69	P	H
		6985	83.45	-15.75	-	-	35.51	8.7	33.61	100	69	A	H
		7138.625	51.12	-37.08	88.2	40.53	35.56	8.68	33.65	100	69	P	H
		7341.545	51.28	-22.72	74	40.54	35.64	8.84	33.74	100	69	P	H
		7127.265	45.09	-23.11	68.2	34.52	35.55	8.67	33.65	100	69	A	H
		7281.645	43.07	-10.93	54	32.43	35.61	8.75	33.72	100	69	A	H
		6985	88.47	-30.73	-	-	35.53	8.67	33.62	292	112	P	V
		6985	81.99	-17.21	-	-	35.5	8.71	33.6	292	112	A	V
		7134.175	51.72	-36.48	88.2	41.14	35.55	8.68	33.65	292	112	P	V
		7345.995	50.15	-23.85	74	39.4	35.64	8.85	33.74	292	112	P	V
		7134.24	43.67	-24.53	68.2	33.09	35.55	8.68	33.65	292	112	A	V
		7263.975	43.19	-10.81	54	32.54	35.61	8.75	33.71	292	112	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax20 Partial 52/40 ch233 LF		58.13	19.17	-20.83	40	37.54	12.7	0.77	31.84	-	-	P	H
		150.28	21.03	-22.47	43.5	34.59	16.71	1.13	31.4	-	-	P	H
		267.65	20.21	-25.79	46	30.42	19.21	1.53	30.95	-	-	P	H
		512.09	24.05	-21.95	46	28.87	23.55	2.13	30.5	-	-	P	H
		739.07	27.06	-18.94	46	29.19	25.4	2.61	30.14	-	-	P	H
		831.22	27.94	-18.06	46	29.08	26.32	2.77	30.23	-	-	P	H
		38.73	30.23	-9.77	40	41.38	19.88	0.62	31.65	-	-	P	V
		109.54	24.07	-19.43	43.5	37.22	17.37	0.96	31.48	-	-	P	V
		148.34	23.68	-19.82	43.5	37.1	16.86	1.12	31.4	-	-	P	V
		180.35	23.94	-19.56	43.5	38.6	15.2	1.24	31.1	-	-	P	V
		438.37	24.56	-21.44	46	30.74	22.29	1.97	30.44	-	-	P	V
		707.06	26.32	-19.68	46	28.91	24.99	2.53	30.11	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



Straddle Channel
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13750	49.26	-38.94	88.2	54.93	39.08	13.7	58.45	-	-	P	H
HE20		20625	36.21	-37.79	74	34.05	38.35	26.29	52.94	-	-	P	H
CH 185		13750	48.21	-39.99	88.2	53.88	39.08	13.7	58.45	-	-	P	V
6875MHz		20625	35.27	-38.73	74	46.4	34.25	11.63	47.47	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Straddle Channel
WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n		13050	48.94	-39.26	88.2	54.22	39.28	13.34	57.9	-	-	P	H
HE40		19575	33.5	-40.5	74	36.49	37.63	22.73	53.81	-	-	P	H
CH 115		13050	49.27	-38.93	88.2	54.55	39.28	13.34	57.9	-	-	P	V
6525MHz		19575	30.96	-43.04	74	33.95	37.63	22.73	53.81	-	-	P	V
802.11ax		13770	48.85	-39.35	88.2	54.56	39.07	13.71	58.49	-	-	P	H
HE40		20655	36.17	-37.83	74	47.39	34.27	11.63	47.58	-	-	P	H
CH 187		13770	49.51	-38.69	88.2	55.22	39.07	13.71	58.49	-	-	P	V
6885MHz		20655	35.33	-38.67	74	46.55	34.27	11.63	47.58	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Straddle Channel
WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13090	49.39	-38.81	88.2	54.71	39.27	13.31	57.9	-	-	P	H
HE80		19635	32.98	-41.02	74	35.81	37.65	22.82	53.76	-	-	P	H
CH 119		13090	49.71	-38.49	88.2	55.03	39.27	13.31	57.9	-	-	P	V
6545MHz		19635	31.86	-42.14	74	34.69	37.65	22.82	53.76	-	-	P	V
802.11ax		13730	48.65	-39.55	88.2	54.28	39.08	13.7	58.41	-	-	P	H
HE80		20595	36.1	-37.9	74	47.13	34.24	11.64	47.37	-	-	P	H
CH 183		13730	49.18	-39.02	88.2	54.81	39.08	13.7	58.41	-	-	P	V
6865MHz		20595	34.25	-39.75	74	45.28	34.24	11.64	47.37	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Straddle Channel****WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI Ant. 5+6	Note	Frequency (MHz)	Level (dB μ V/m)	Over Limit (dB)	Limit Line (dB μ V/m)	Read Level (dB μ V)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13010	45.94	-42.26	88.2	47.71	38.9	12.33	53	-	-	P	H
HE160		19515	33.71	-40.29	74	36.84	37.61	22.67	53.87	-	-	P	H
CH 111		13010	47.21	-40.99	88.2	48.98	38.9	12.33	53	-	-	P	V
6505MHz		19515	31.92	-42.08	74	35.05	37.61	22.67	53.87	-	-	P	V
802.11ax		13650	48.81	-39.39	88.2	50.44	38.83	12.6	53.06	-	-	P	H
HE160		20475	37.27	-36.73	74	35.97	38.27	25.54	52.97	-	-	P	H
CH 175		13650	48.31	-39.89	88.2	49.94	38.83	12.6	53.06	-	-	P	V
6825MHz		20475	35.86	-38.14	74	34.56	38.27	25.54	52.97	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial RU52 CH 233		7115	81.09	-	-	71.81	35.55	7.37	33.64	103	71	P	H
		7115	76.66	-	-	67.39	35.55	7.37	33.65	103	71	A	H
		7125	77.59	-10.61	88.2	68.32	35.55	7.37	33.65	103	71	P	H
	*	7330.47	50.05	-23.95	74	40.63	35.63	7.53	33.74	103	71	P	H
		7125	66.16	-2.04	68.2	56.89	35.55	7.37	33.65	103	71	A	H
		7276.065	39.62	-14.38	54	30.24	35.61	7.49	33.72	103	71	A	H
		7115	81.39	-	-	72.12	35.55	7.37	33.65	252	110	P	V
		7115	74.83	-	-	65.56	35.55	7.37	33.65	252	110	A	V
		7124.94	73.52	-45.68	119.2	64.25	35.55	7.37	33.65	252	110	P	V
	*	7321.635	49.04	-24.96	74	39.61	35.63	7.53	33.73	252	110	P	V
		7125	65.94	-2.26	68.2	56.67	35.55	7.37	33.65	252	110	A	V
		7276.065	39.6	-14.4	54	30.22	35.61	7.49	33.72	252	110	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link (Harmonic @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial RU52 CH 233		1564.5	67.06	-6.94	74	70.26	27.92	3.46	34.58	-	-	P	H
		2346.75	70.17	-3.83	74	67.8	31.89	4.17	33.69	-	-	P	H
		3129	46.99	-41.21	88.2	42.75	32.84	4.77	33.37	-	-	P	H
		14230	47.95	-40.25	88.2	49.33	38.98	12.87	53.23	-	-	P	H
		21345	33.28	-40.72	74	30.98	38.71	25.65	52.52	-	-	P	H
		1564.5	46.53	-27.47	74	49.73	27.92	3.46	34.58	-	-	P	V
		2346.75	43.51	-30.49	74	41.14	31.89	4.17	33.69	-	-	P	V
		3129	44.14	-44.06	88.2	39.9	32.84	4.77	33.37	-	-	P	V
		14230	47.53	-40.67	88.2	48.91	38.98	12.87	53.23	-	-	P	V
		21345	32.63	-41.37	74	30.33	38.71	25.65	52.52	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link+BLE(1M) CH00 (Band Edge @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial RU52 CH 233		7115	78.67	-	-	68.1	35.55	8.67	33.65	102	62	P	H
		7115	73.69	-	-	63.12	35.55	8.67	33.65	102	62	A	H
		7124.83	74.98	-44.22	119.2	64.41	35.55	8.67	33.65	102	62	P	H
	*	7317.96	50.73	-23.27	74	40.04	35.63	8.79	33.73	102	62	P	H
		7125	65.85	-2.35	68.2	55.28	35.55	8.67	33.65	102	62	A	H
		7334.19	42.84	-11.16	54	32.13	35.63	8.82	33.74	102	62	A	H
		7115	77.76	-	-	67.19	35.55	8.67	33.65	376	80	P	V
		7115	71.32	-	-	60.75	35.55	8.67	33.65	376	80	A	V
		7124.83	72.75	-46.45	119.2	62.18	35.55	8.67	33.65	376	80	P	V
	*	7289.48	50.19	-23.81	74	39.53	35.62	8.76	33.72	376	80	P	V
		7125	63.81	-4.39	68.2	53.24	35.55	8.67	33.65	376	80	A	V
		7290.015	42.68	-11.32	54	32.02	35.62	8.76	33.72	376	80	A	V
BLE CH00		2370.27	52.26	-21.74	74	49.19	31.9	4.85	33.68	276	335	P	H
		2353.785	41.38	-12.62	54	38.35	31.9	4.82	33.69	276	335	A	H
		2402	97.63	-	-	94.47	31.91	4.91	33.66	276	335	P	H
		2402	97.68	-	-	94.52	31.91	4.91	33.66	276	335	A	H
		2372.58	52.51	-21.49	74	49.43	31.9	4.86	33.68	312	145	P	V
		2389.59	41.21	-12.79	54	38.08	31.9	4.89	33.66	312	145	A	V
		2402	91.88	-	-	88.72	31.91	4.91	33.66	312	145	P	V
		2402	91.89	-	-	88.73	31.91	4.91	33.66	312	145	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Co-location Mode

WIFI 6E 802.11ax HE20 CH 233 7115MHz+LTE B13 Link+BLE(1M) CH00 (Harmonic @ 3m)

	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial RU52 CH 233		1564.5	57.51	-16.49	74	60.31	27.92	3.86	34.58	-	-	P	H
		2346.75	55.82	-18.18	74	52.82	31.89	4.8	33.69	-	-	P	H
		3129	44.54	-43.66	88.2	39.46	32.84	5.61	33.37	-	-	P	H
		4804	47.76	-26.24	74	39.42	33.89	7.09	32.64	-	-	P	H
		14230	47.38	-40.82	88.2	48.76	38.98	12.87	53.23	-	-	P	H
		21345	33.28	-40.72	74	30.98	38.71	25.65	52.52	-	-	P	H
		1564.5	38.59	-35.41	74	41.39	27.92	3.86	34.58	-	-	P	V
		2346.75	44.68	-29.32	74	41.68	31.89	4.8	33.69	-	-	P	V
		3129	45.74	-42.46	88.2	40.66	32.84	5.61	33.37	-	-	P	V
		4804	49.42	-24.58	74	41.08	33.89	7.09	32.64	-	-	P	V
		14230	46.54	-41.66	88.2	47.92	38.98	12.87	53.23	-	-	P	V
		21345	32.63	-41.37	74	30.33	38.71	25.65	52.52	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is Margin line.
P/A	Peak or Average
H/V	Horizontal or Vertical

A calculation example for radiated spurious emission is shown as below:

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b CH 01 2412MHz		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Margin (dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix D. Radiated Spurious Emission

Note symbol

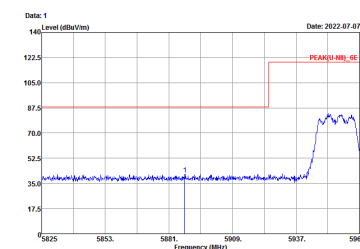
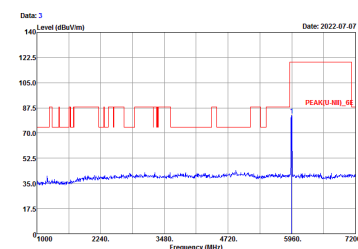
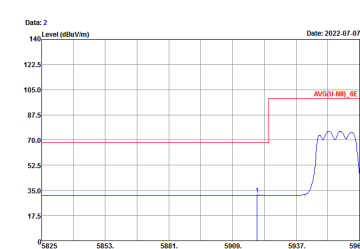
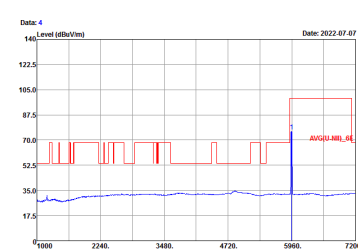
-L	Low channel location
-R	High channel location



<Antenna 4+5>

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	Site : 03CH03-S2 Condition : PEAK(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2  Site : 03CH03-S2 Condition : PEAK(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Site : 03CH03-S2 Condition : PEAK(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2  Site : 03CH03-S2 Condition : PEAK(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2
Avg.	Site : 03CH03-S2 Condition : AVG(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2  Site : 03CH03-S2 Condition : AVG(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Site : 03CH03-S2 Condition : AVG(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2  Site : 03CH03-S2 Condition : AVG(LNB)_E 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 131 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 4 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH02 5935MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 VERTICAL Project : 230112 Mode : Mode 133 IMEI : 353700810105195/353700810105203 Plane : X with Accessory GM powersetting 2

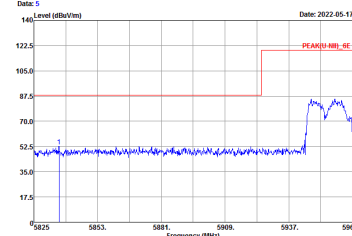
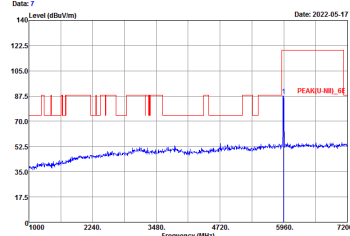
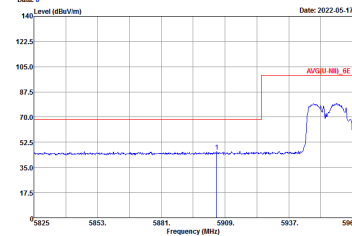
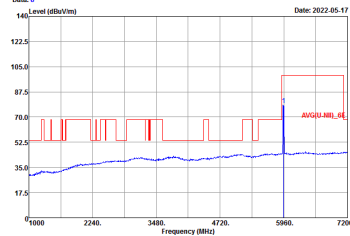


Band 5 - 5925~6425MHz

WIFI 802.11ax HE20 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 03CH03-S2 Condition : PEAK(LNHL)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 2.5	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 03CH03-S2 Condition : PEAK(LNHL)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 2.5
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 03CH03-S2 Condition : AVG(LNHL)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 2.5	Date: 4 Level (dBuV/m) Frequency (MHz) Site : 03CH03-S2 Condition : AVG(LNHL)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 2.5



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5	Date: 7 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5
Avg.	Date: 6 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5	Date: 8 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 1 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 CH02 5935MHz	
4+5	Horizontal	Fundamental
Peak	Date: 41 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) PEAK(U-NB)_RE Date: 2022-05-24 Site : 03CH02-SZ Condition : PEAK(U-NB)_RE 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting -12.5	Date: 43 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_RE Date: 2022-05-24 Site : 03CH02-SZ Condition : PEAK(U-NB)_RE 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting -12.5
Avg.	Date: 42 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) AVG(U-NB)_RE Date: 2022-06-18 Site : 03CH02-SZ Condition : AVG(U-NB)_RE 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting -12.5	Date: 44 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_RE Date: 2022-05-24 Site : 03CH02-SZ Condition : AVG(U-NB)_RE 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting -12.5



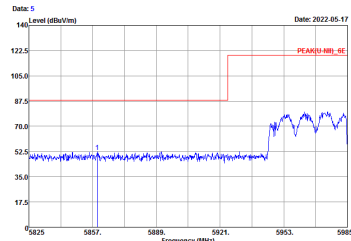
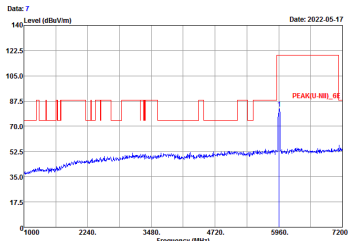
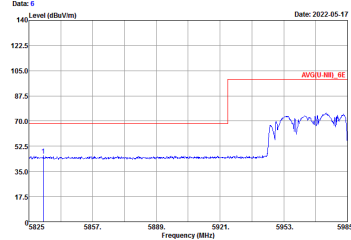
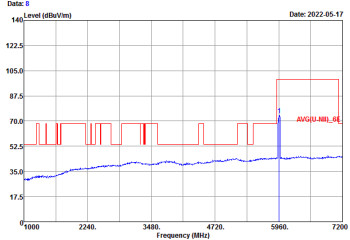
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 CH02 5935MHz	
4+5	Vertical	Fundamental
Peak	Date: 45 Site : 03CH02-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting -12.5	Date: 47 Site : 03CH02-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting -12.5
Avg.	Date: 46 Site : 03CH02-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting -12.5	Date: 48 Site : 03CH02-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting -12.5



Band 5 5925~6425MHz
WIFI 802.11ax HE40 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 CH03 5965MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5857 5889 5921 5953 5985 Frequency (MHz) PEAK(U-NB)_HE Date: 2022-05-17 Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 5	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_HE Date: 2022-05-17 Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 5
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5857 5889 5921 5953 5985 Frequency (MHz) AVG(U-NB)_HE Date: 2022-05-17 Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 5	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_HE Date: 2022-05-17 Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 5



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 CH03 5965MHz	
4+5	Vertical	Fundamental
Peak	Vertical  Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 5	Fundamental  Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 5
Avg.	Vertical  Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 5	Fundamental  Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 7 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 5



Band 5 5925~6425MHz
WIFI 802.11ax HE80 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 CH07 5985MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5865 5897 5929 5961 5993 6025 Frequency (MHz) PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 8	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 8
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5865 5897 5929 5961 5993 6025 Frequency (MHz) AVG(U-NB)_HE Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 8	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_HE Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 8



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 CH07 5985MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NB)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NB)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NB)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NB)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Date: 2022-05-18 PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0	Date: 3 Level (dBuV/m) Date: 2022-05-18 PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0
Avg.	Date: 2 Level (dBuV/m) Date: 2022-05-18 Avg(U-NB)_HE Site : 03CH03-SZ Condition : Avg(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0	Date: 4 Level (dBuV/m) Date: 2022-05-18 Avg(U-NB)_HE Site : 03CH03-SZ Condition : Avg(U-NB)_HE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8 26/0



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH02 5935MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5925 5933 5941 5949 5957 5965 Frequency (MHz) PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_HE Site : 03CH03-SZ Condition : PEAK(U-NB)_HE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5925 5933 5941 5949 5957 5965 Frequency (MHz) AVG(U-NB)_HE Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_HE Site : 03CH03-SZ Condition : AVG(U-NB)_HE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH02 5935MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5925 5933 5941 5949 5957 5965 Frequency (MHz) PEAK(U-NB)_RE Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0	Date: 7 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_RE Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0
Avg.	Date: 6 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5925 5933 5941 5949 5957 5965 Frequency (MHz) AVG(U-NB)_RE Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0	Date: 8 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_RE Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 51 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -8.5 26/0



WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/37 CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) PEAK(H) NBI_01 Site : 03CH03-SZ Condition : PEAK(H) NBI_01 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(H) NBI_01 Site : 03CH03-SZ Condition : PEAK(H) NBI_01 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) AVG(H) NBI_01 Site : 03CH03-SZ Condition : AVG(H) NBI_01 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(H) NBI_01 Site : 03CH03-SZ Condition : AVG(H) NBI_01 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/37 CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) PEAK(U-NH)_BE Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37	Date: 7 Level (dBuV/m) Frequency (MHz) PEAK(U-NH)_BE Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) AVG(U-NH)_BE Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37	Date: 8 Level (dBuV/m) Frequency (MHz) AVG(U-NH)_BE Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 3 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 53/37



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/40 CH02 5935MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode S2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40	Date: 3 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode S2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40
Avg.	Date: 2 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode S2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40	Date: 4 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode S2 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/40 CH02 5935MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) PEAK(U-NB)_RE Date: 2022-06-16 Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 52 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40	Date: 7 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_RE Date: 2022-06-15 Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 52 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40
Avg.	Date: 6 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) AVG(U-NB)_RE Date: 2022-06-15 Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 52 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40	Date: 8 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_RE Date: 2022-06-15 Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 52 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -5 52/40



WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/52 CH01 5955MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) PEAK(NR)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : PEAK(NR)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 10653	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(NR)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : PEAK(NR)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 10653
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) AVG(NR)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : AVG(NR)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 10653	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(NR)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : AVG(NR)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 10653



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/52 CH01 5955MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 106/53	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 106/53
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 106/53	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 4 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting -2 106/53



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH02 5935MHz	
4+5	Horizontal	Fundamental
Peak	Date: 20 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53	Date: 31 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53
Avg.	Date: 30 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53	Date: 33 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m ANT3117_0057 HORIZONTAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH02 5935MHz	
4+5	Vertical	Fundamental
Peak	Date: 33 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) PEAK(U-NB)_RE Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53	Date: 35 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(U-NB)_RE Site : 03CH03-SZ Condition : PEAK(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53
Avg.	Date: 34 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5853 5881 5909 5937 5965 Frequency (MHz) AVG(U-NB)_RE Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53	Date: 36 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(U-NB)_RE Site : 03CH03-SZ Condition : AVG(U-NB)_RE 3m ANT3117_0057 VERTICAL Project : Z30112 Mode : Mode 53 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting : 6.5 106/53



WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61CH03 5965MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5837 5849 5861 5873 5885 5897 5909 5921 5933 5945 5957 Site : 03CH03-SZ Condition : PEAK(L-NR)_EE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode B IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1900 2240 3480 4720 5960 7200 Site : 03CH03-SZ Condition : PEAK(L-NR)_EE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode B IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5825 5837 5849 5861 5873 5885 5897 5909 5921 5933 5945 5957 Site : 03CH03-SZ Condition : AVG(L-NR)_EE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode B IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1900 2240 3480 4720 5960 7200 Site : 03CH03-SZ Condition : PEAK(L-NR)_EE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode B IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61CH03 5965MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 9 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 9 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 9 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 9 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 2



WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
4+5	Horizontal	Fundamental
Peak	Date: 1 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5865 5897 5929 5961 5993 6025 Frequency (MHz) PEAK(NH)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : PEAK(NH)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSS powersetting 5 : 484/65	Date: 3 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) PEAK(NH)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : PEAK(NH)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSS powersetting 5 : 484/65
Avg.	Date: 2 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5865 5897 5929 5961 5993 6025 Frequency (MHz) AVG(NH)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : AVG(NH)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSS powersetting 5 : 484/65	Date: 4 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2240 3480 4720 5960 7200 Frequency (MHz) AVG(NH)_H Date: 2022-05-18 Site : 03CH03-SZ Condition : AVG(NH)_H 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSS powersetting 5 : 484/65



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 CH07 5985MHz	
4+5	Vertical	Fundamental
Peak	Date: 5 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 5 484/65	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 5 484/65
Avg.	Date: 6 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 5 484/65	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : AVG(U-NH)_BE 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 12 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 power setting 5 484/65



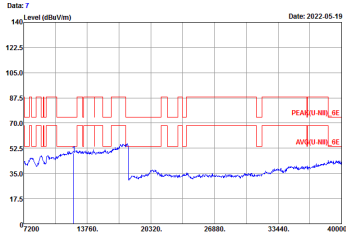
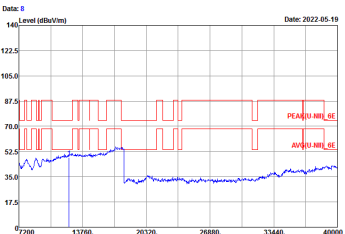
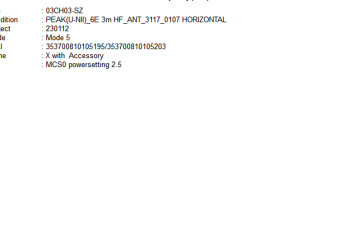
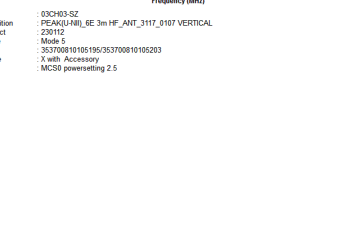
Band 5 5925~6425MHz
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH02 5935MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 33 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAQUA(H)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting : -12.5	Date: 34 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAQUA(V)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 50 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting : -12.5

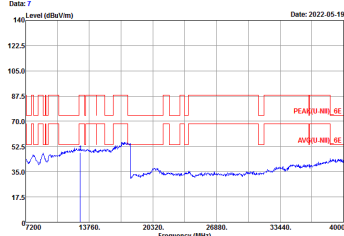
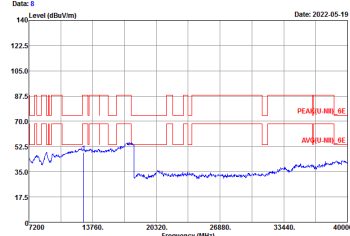


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH01 5955MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 17 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NI)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 1 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5	Date: 18 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NI)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 1 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5
	Date: 17 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NI)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 1 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5	Date: 18 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NI)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 1 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 2.5



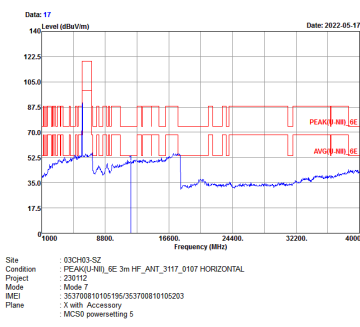
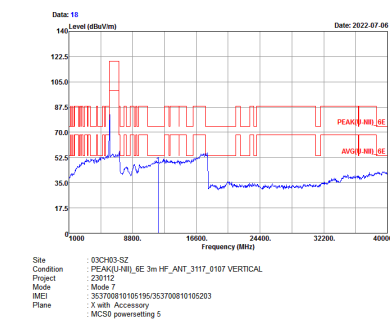
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH45 6175MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_SE 3m HF_ANT_0117_0107 HORIZONTAL Project : 230112 Mode : Mode 5 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 2.5  Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the peak level and a blue line for the average level. The frequency range is from 7200 to 40000 MHz, and the level range is from 17.5 to 140 dBuV/m.	Site : 03CH03-SZ Condition : PEAK(U-NH)_SE 3m HF_ANT_0117_0107 VERTICAL Project : 230112 Mode : Mode 5 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 2.5  Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the peak level and a blue line for the average level. The frequency range is from 7200 to 40000 MHz, and the level range is from 17.5 to 140 dBuV/m.
	Site : 03CH03-SZ Condition : PEAK(U-NH)_SE 3m HF_ANT_0117_0107 HORIZONTAL Project : 230112 Mode : Mode 5 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 2.5  Horizontal Avg. Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the peak level and a blue line for the average level. The frequency range is from 7200 to 40000 MHz, and the level range is from 17.5 to 140 dBuV/m.	Site : 03CH03-SZ Condition : PEAK(U-NH)_SE 3m HF_ANT_0117_0107 VERTICAL Project : 230112 Mode : Mode 5 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS9 powersetting 2.5  Vertical Avg. Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the peak level and a blue line for the average level. The frequency range is from 7200 to 40000 MHz, and the level range is from 17.5 to 140 dBuV/m.



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH93 6415MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 6 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 3 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 6 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 3 



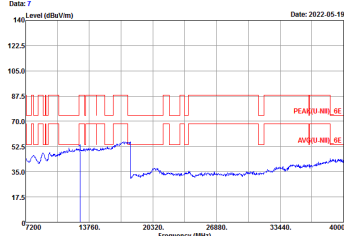
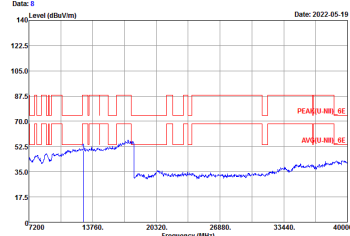
Band 5 5925~6425MHz
WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 CH03 5965MHz	
4+5	Horizontal	Vertical
Peak Avg.		



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 CH43 6165MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 9 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 5	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 9 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 5



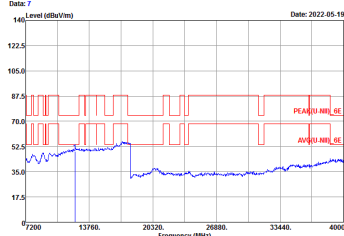
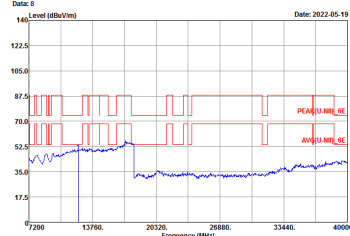
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 CH91 6405MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 10 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 5 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 10 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 5 



Band 5 5925~6425MHz
WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 CH07 5985MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 17 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(AV) RE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 0	Date: 18 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(AV) RE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 11 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 0



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 CH39 6145MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 13 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 8 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 13 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 8 

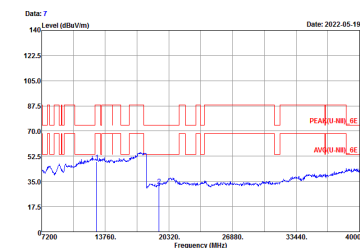
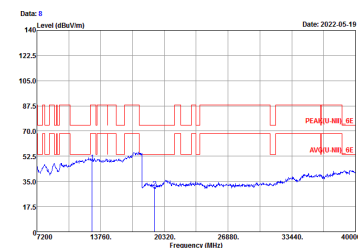


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 CH87 6385MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 14 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 8.5	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 14 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 8.5



Band 6 - 6425~6525MHz

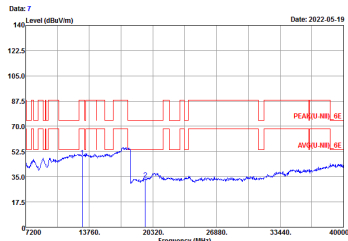
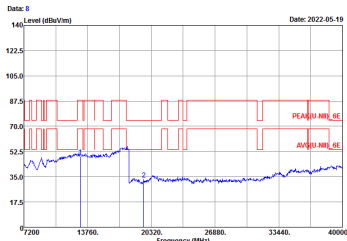
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE20 CH97 6435MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 15 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 4 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 15 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 4 



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE20 CH105 6475MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) PEAK(U-NH)_DE AVG(U-NH)_DE Site : 03CH03-SZ Condition : PEAK(U-NH)_DE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 16 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 4	Date: 8 Level (dBuV/m) PEAK(U-NH)_DE AVG(U-NH)_DE Site : 03CH03-SZ Condition : PEAK(U-NH)_DE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 16 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 4



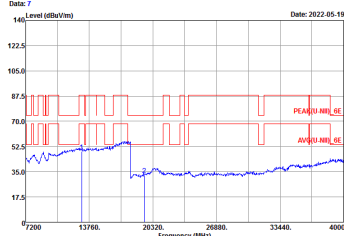
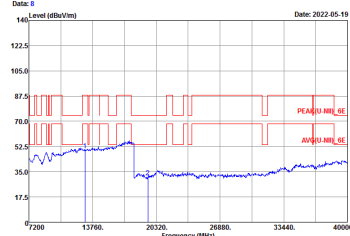
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE20 CH113 6515MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 17 MEI : 353700810105195/353700810105203 Plane : X with Accessory Plane : MCS0 powersetting 4 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 17 MEI : 353700810105195/353700810105203 Plane : X with Accessory Plane : MCS0 powersetting 4 



Band 6 - 6425~6525MHz
WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE40 CH99 6445MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Date: 2022-05-19 Site : 03CH03-SZ Condition : PEAQU(AR)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 10 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 6.5	Date: 8 Level (dBuV/m) Date: 2022-05-19 Site : 03CH03-SZ Condition : PEAQU(AR)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 10 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 6.5



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE40 CH107 6485MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 19 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 6.5 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 19 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 6.5 



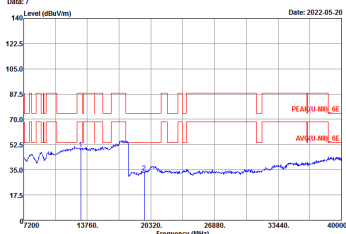
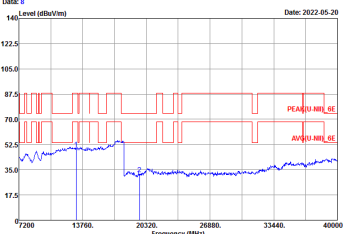
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802. 11ax HE40 CH115 6525MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 21 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 21 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7



Band 6 - 6425~6525MHz
WIFI 802.11ax HE80 (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802.11ax HE80 CH103 6465MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Date: 2022-05-20 Site : 03CH03-SZ Condition : PEAK(AU) NR1_DE 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 20 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 9.5	Date: 8 Level (dBuV/m) Date: 2022-05-20 Site : 03CH03-SZ Condition : PEAK(AU) NR1_DE 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 20 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCSD power setting 9.5

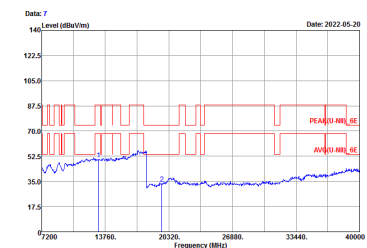
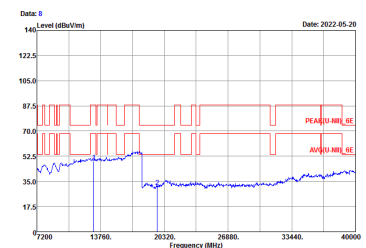


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	WIFI 802.11ax HE80 CH119 6545MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 22 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7	Date: 8 Level (dBuV/m)  Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 22 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7



Band 7 - 6525~6875MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH117 6535MHz	
4+5	Horizontal	Vertical
Peak Avg.	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : Z30112 Mode : Mode 23 IMEI : 353700810105195/353700810105203 Plane : X with Accessory Plane : MCS0 powersetting 6 	Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : Z30112 Mode : Mode 23 IMEI : 353700810105195/353700810105203 Plane : X with Accessory Plane : MCS0 powersetting 6 



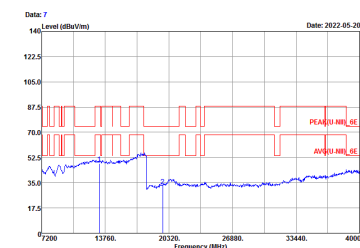
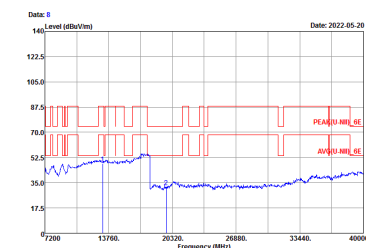
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH149 6695MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 24 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 6.5	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 24 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 6.5



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 CH185 6875MHz	
4+5	Horizontal	Vertical
Peak Avg.	Date: 7 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 31 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7	Date: 8 Level (dBuV/m) Frequency (MHz) Site : 03CH03-SZ Condition : PEAK(U-NH)_E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 31 MEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 powersetting 7



Band 7 - 6525~6875MHz
WIFI 802.11ax HE40 (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 CH123 6565MHz	
4+5	Horizontal	Vertical
Peak Avg.	 Site : 03CH03-SZ Condition : PEAK(AV)M_8E 3m HF_ANT_3117_0107 HORIZONTAL Project : 230112 Mode : Mode 25 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8.5	 Site : 03CH03-SZ Condition : PEAK(AV)M_8E 3m HF_ANT_3117_0107 VERTICAL Project : 230112 Mode : Mode 25 IMEI : 353700810105195/353700810105203 Plane : X with Accessory MCS0 power setting 8.5