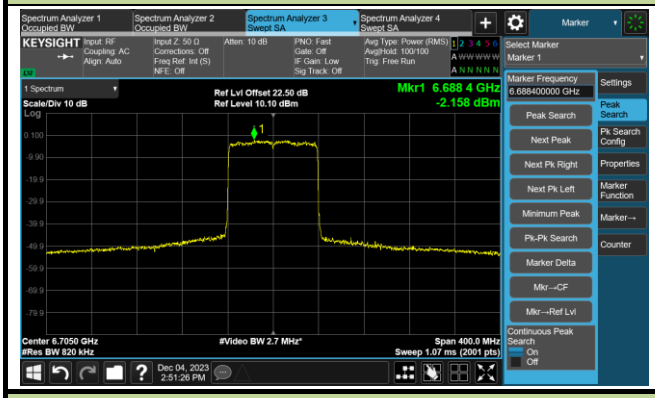
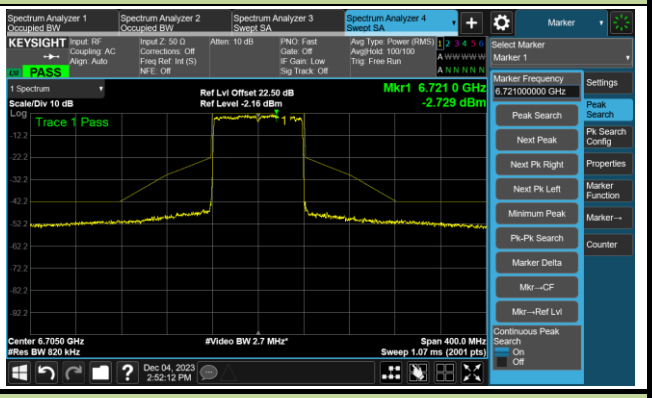
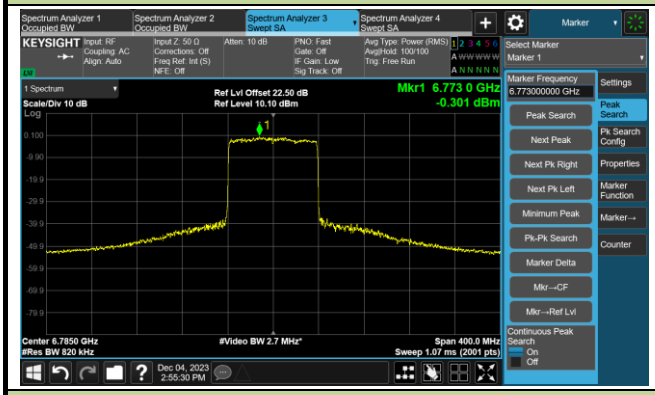
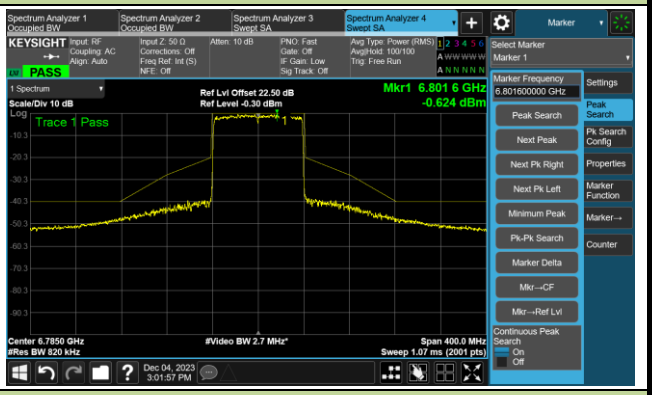
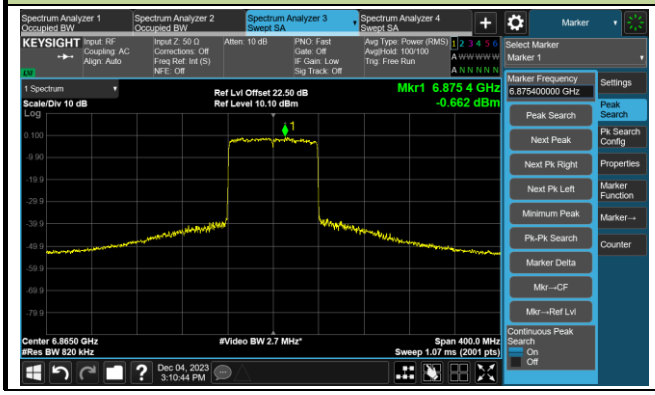
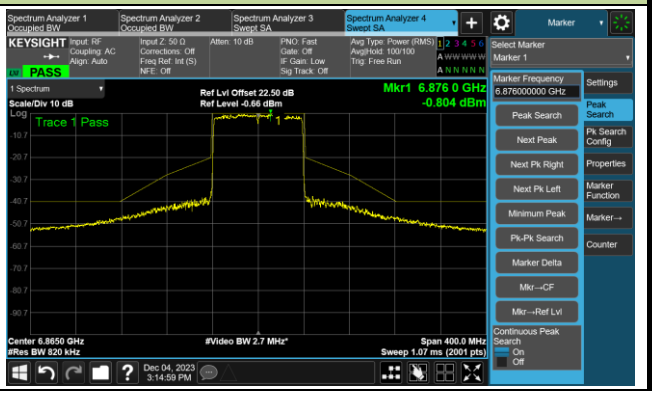
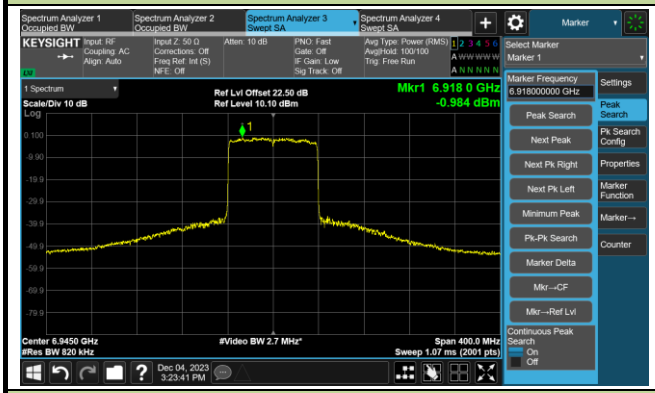
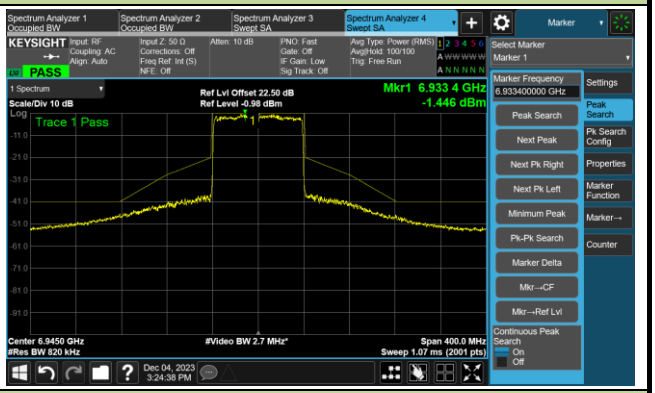
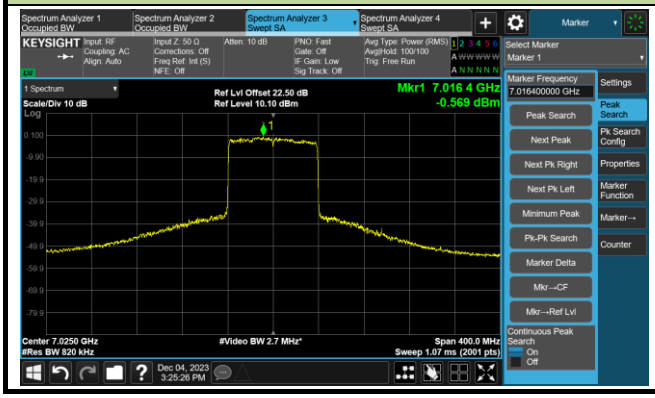
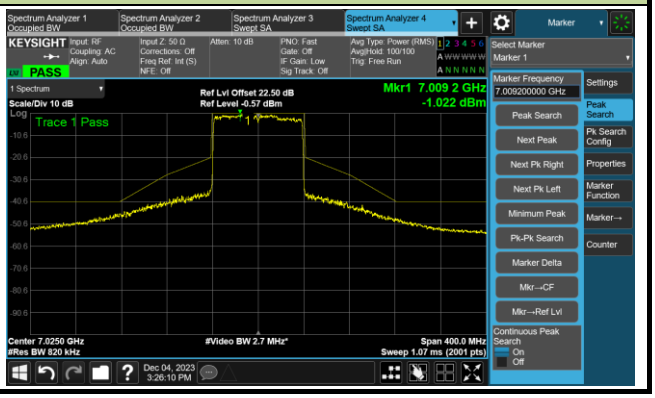
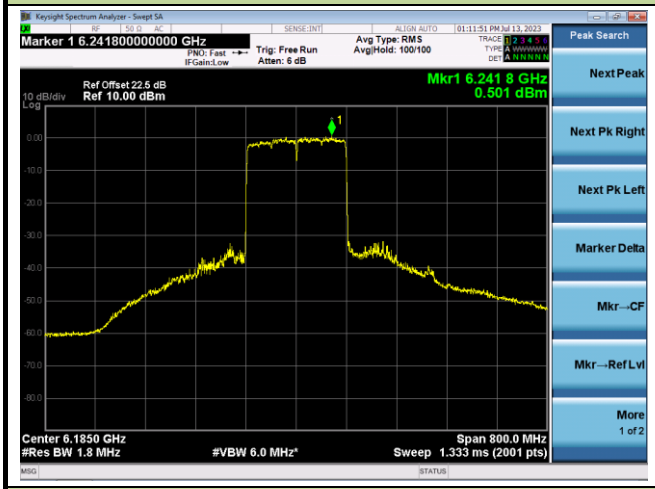
802.11ax-HE80 - Ant 1	
Channel 151 (6705MHz)	
The Reference Level	The Mask Data
	
Channel 167 (6785MHz)	
The Reference Level	The Mask Data
	
Channel 183 (6865MHz)	
The Reference Level	The Mask Data
	

802.11ax-HE80 - Ant 1	
Channel 199 (6945MHz)	
The Reference Level	The Mask Data
	
Channel 215 (7025MHz)	
The Reference Level	The Mask Data
	

802.11ax-HE160 - Ant 1	
Channel 15 (6025MHz)	
The Reference Level	The Mask Data
	
Channel 47 (6185MHz)	
The Reference Level	The Mask Data
	
Channel 79 (6345MHz)	
The Reference Level	The Mask Data
	

802.11ax-HE160 - Ant 1	
Channel 111 (6505MHz)	
The Reference Level	The Mask Data
	
Channel 143 (6665MHz)	
The Reference Level	The Mask Data
	
Channel 175 (6825MHz)	
The Reference Level	The Mask Data
	

802.11ax-HE160 - Ant 1	
Channel 207 (6985MHz)	
The Reference Level	The Mask Data
	

A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2023-07-19 ~ 2023-07-20		
Test Mode	5955MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	43.81	43.86	43.86	43.91
		- 20	42.60	42.60	42.65	42.70
		- 10	41.69	42.19	41.79	42.30
		0	33.53	33.61	34.03	34.20
		+ 10	28.37	28.49	28.74	28.91
		+ 20	27.32	27.57	27.78	28.03
		+ 30	25.93	25.68	25.55	25.39
		+ 40	22.28	22.20	22.32	22.49
		+ 50	20.27	20.14	20.31	20.14
115	138	+ 20	22.91	22.05	21.85	21.70
85	102	+ 20	21.55	21.40	21.25	21.15

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10^6.

A.7 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2023-10-12		

Test Channel	Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	AWGN Power (dBm)	Ant. Gain (dBi)	Adjust Power (dBm)	Detection Limit (dBm)	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 5											
33	20	6115	6115	-59.0	4.0	-63.0	≤ -62.0	10	100	90	Pass
47	160	6185	6110	-62.0	4.0	-66.0	≤ -62.0	10	100	90	Pass
47	160	6185	6185	-61.0	4.0	-65.0	≤ -62.0	10	100	90	Pass
47	160	6185	6260	-61.0	4.0	-65.0	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
97	20	6435	6435	-61.0	4.0	-65.0	≤ -62.0	10	100	90	Pass
103	80	6465	6430	-58.0	4.0	-62.0	≤ -62.0	10	100	90	Pass
103	80	6465	6465	-63.0	4.0	-67.0	≤ -62.0	10	100	90	Pass
103	80	6465	6500	-58.0	4.0	-62.0	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
153	20	6715	6715	-58.0	4.0	-62.0	≤ -62.0	10	100	90	Pass
143	160	6665	6590	-63.0	4.0	-67.0	≤ -62.0	10	100	90	Pass
143	160	6665	6665	-60.0	4.0	-64.0	≤ -62.0	10	100	90	Pass
143	160	6665	6740	-61.0	4.0	-65.0	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-59.0	4.0	-63.0	≤ -62.0	10	100	90	Pass
207	160	6985	6910	-62.0	4.0	-66.0	≤ -62.0	10	100	90	Pass
207	160	6985	6985	-60.0	4.0	-64.0	≤ -62.0	10	100	90	Pass
207	160	6985	7060	-60.0	4.0	-64.0	≤ -62.0	10	100	90	Pass

Note 1: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

Note 2: Conducted measurements are used.

Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2023-10-12		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6115	6115	-68.0	ON
			-67.0	Minimal
			-63.0	OFF
160	6185	6110	-73.0	ON
			-72.0	Minimal
			-66.0	OFF
160	6185	6185	-72.0	ON
			-71.0	Minimal
			-65.0	OFF
160	6185	6260	-69.0	ON
			-68.0	Minimal
			-65.0	OFF
Operation Band: U-NII 6				
20	6435	6435	-70.0	ON
			-69.0	Minimal
			-65.0	OFF
80	6465	6430	-69.0	ON
			-68.0	Minimal
			-62.0	OFF
80	6465	6465	-71.0	ON
			-70.0	Minimal
			-67.0	OFF
80	6465	6500	-71.0	ON
			-70.0	Minimal
			-62.0	OFF

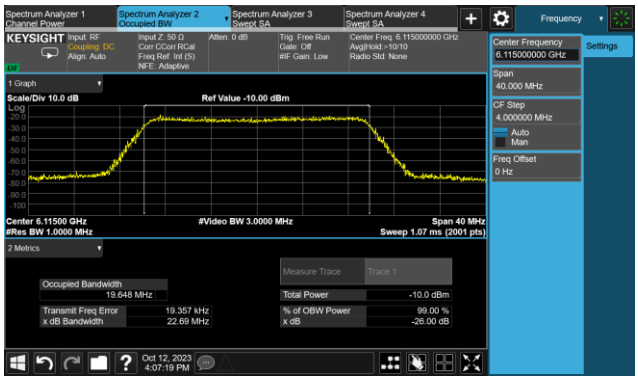
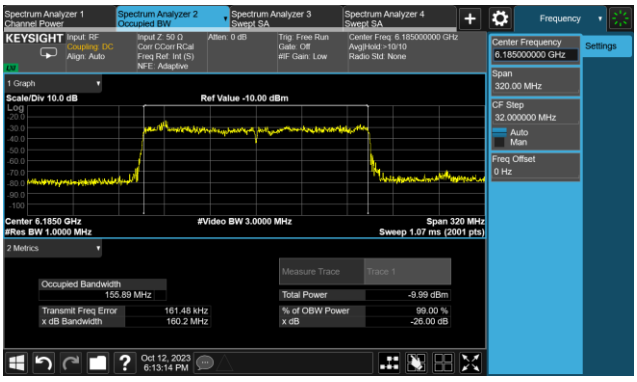
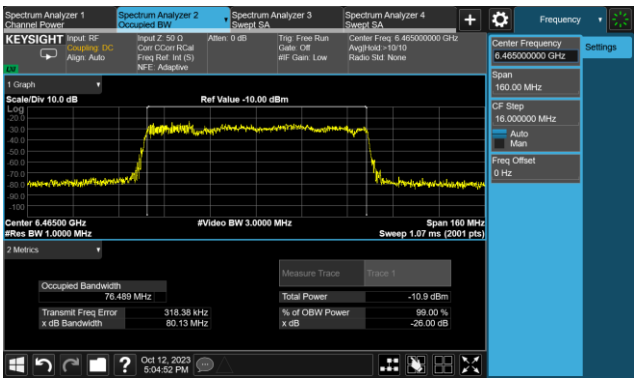
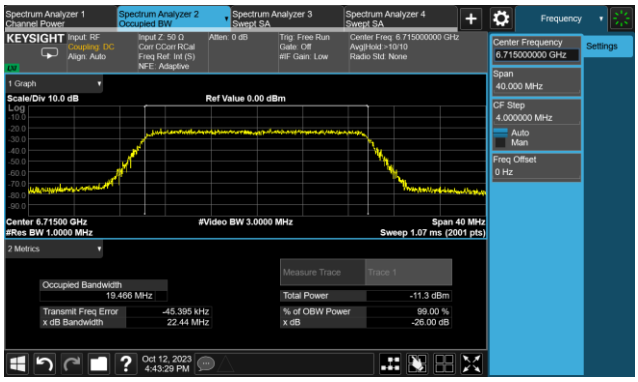
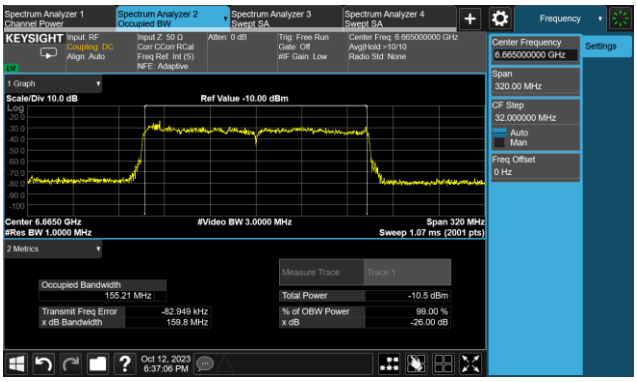
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6715	6715	-68.0	ON
			-67.0	Minimal
			-62.0	OFF
160	6665	6590	-70.0	ON
			-69.0	Minimal
			-67.0	OFF
160	6665	6665	-70.0	ON
			-69.0	Minimal
			-64.0	OFF
160	6665	6740	-67.0	ON
			-66.0	Minimal
			-65.0	OFF
Operation Band: U-NII 8				
20	7015	7015	-65.0	ON
			-64.0	Minimal
			-63.0	OFF
160	6985	6910	-70.0	ON
			-69.0	Minimal
			-66.0	OFF
160	6985	6985	-71.0	ON
			-70.0	Minimal
			-64.0	OFF
160	6985	7060	-71.0	ON
			-70.0	Minimal
			-64.0	OFF

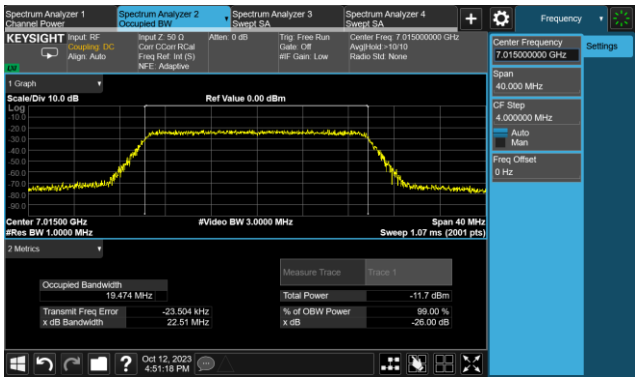
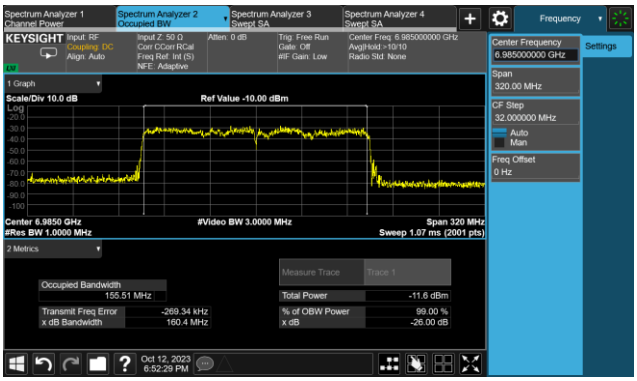
Note:

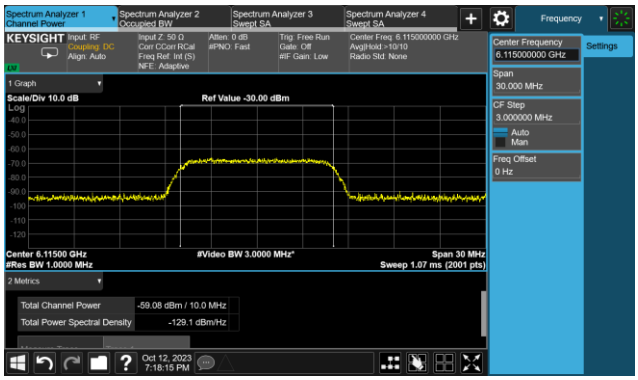
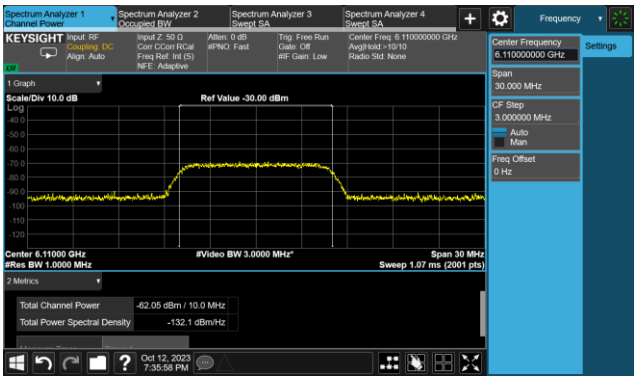
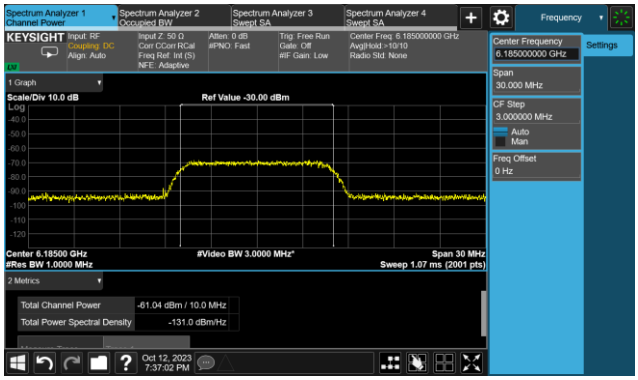
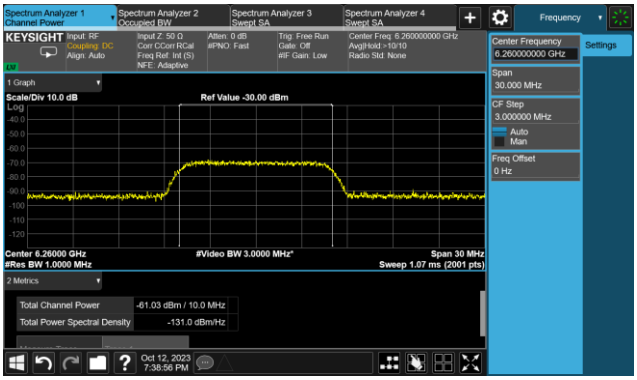
OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds

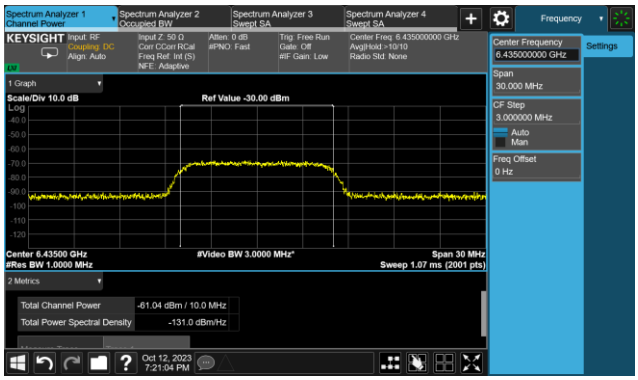
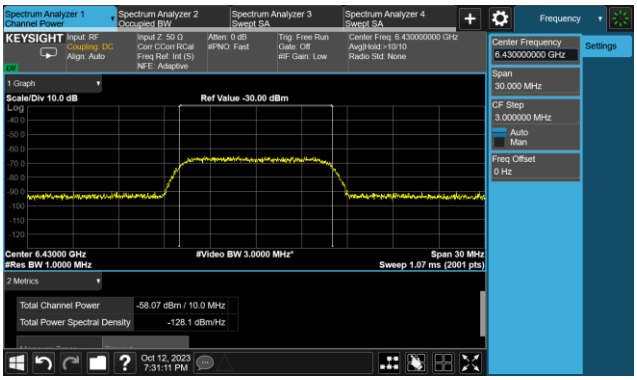
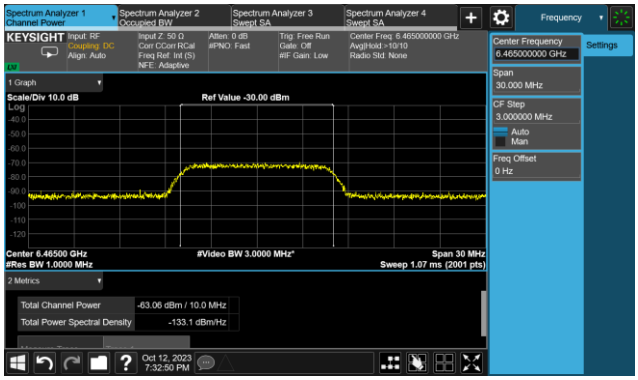
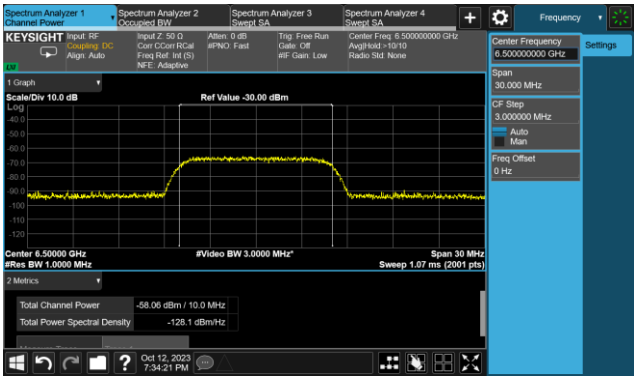
Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently

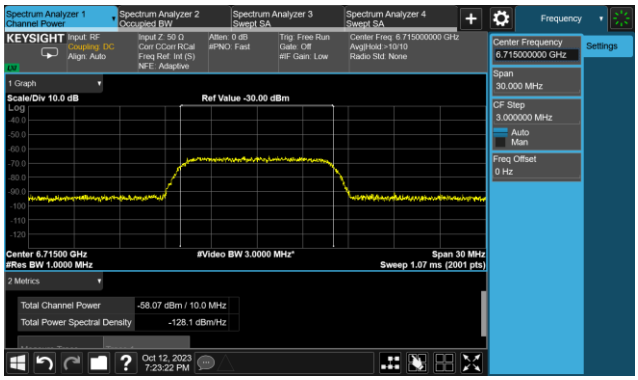
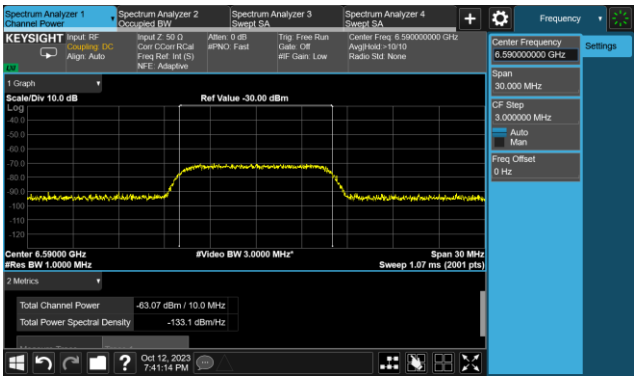
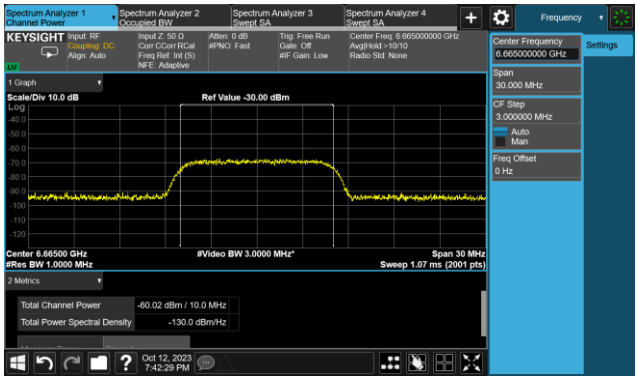
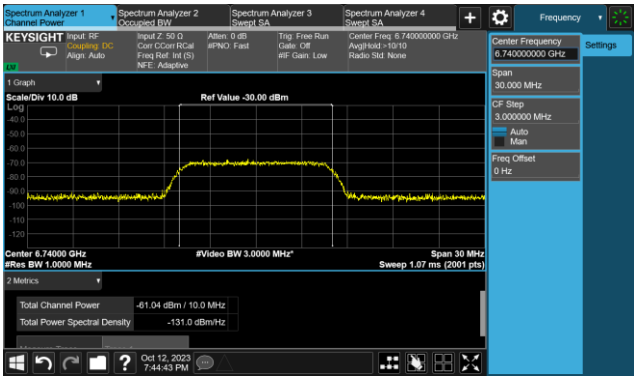
ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds

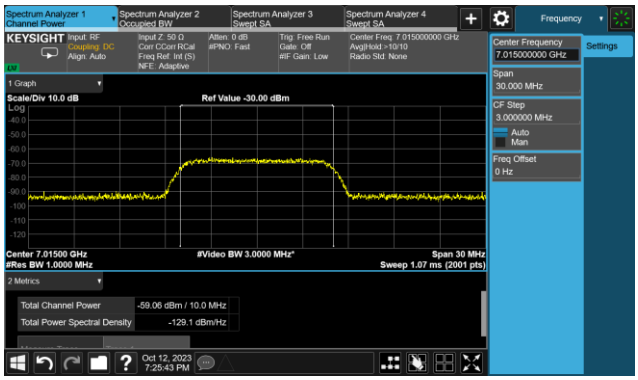
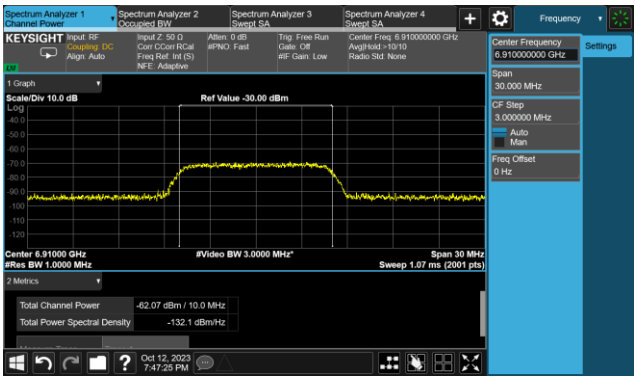
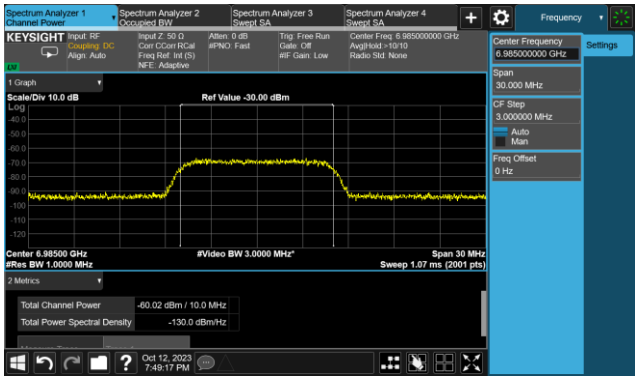
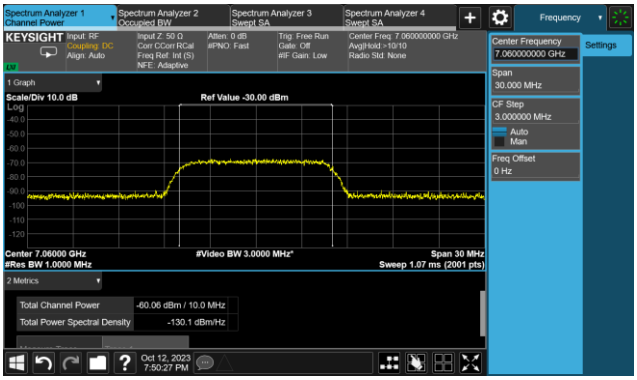
EUT Tx Waveform	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47
	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103
	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143
	

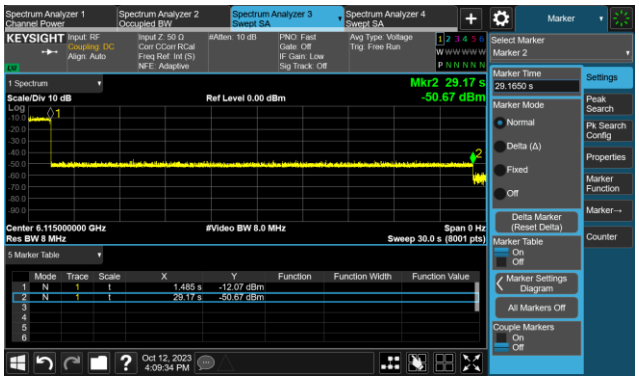
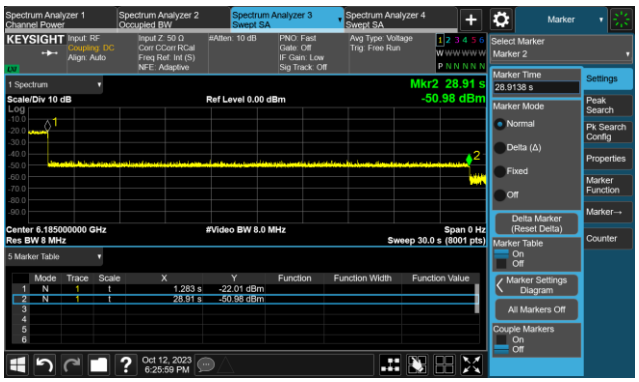
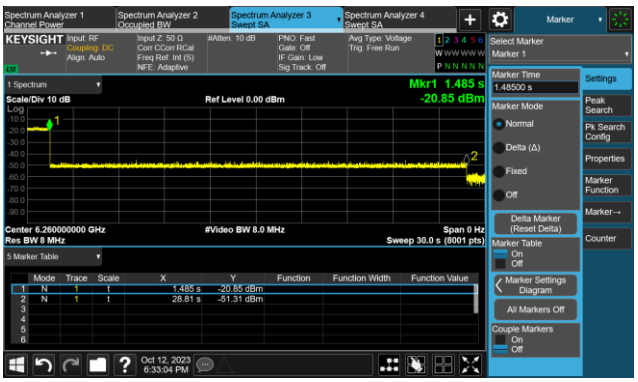
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207
	

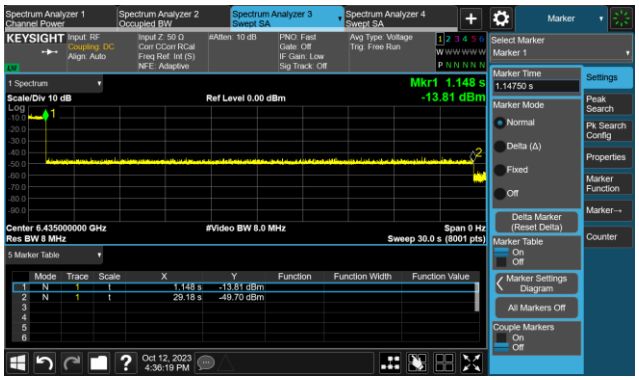
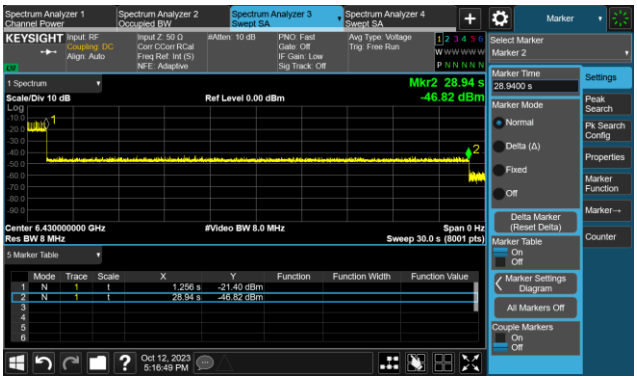
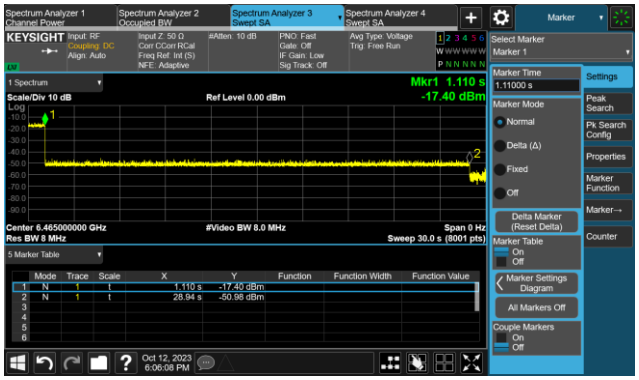
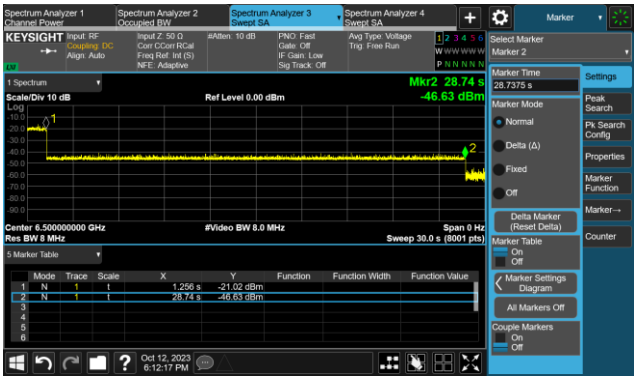
Incumbent Signal Calibration Plots (NII-5 Band)	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47 (Low Edge)
	
802.11ax-HE160 / CH47 (Middle)	802.11ax-HE160 / CH47 (High Edge)
	

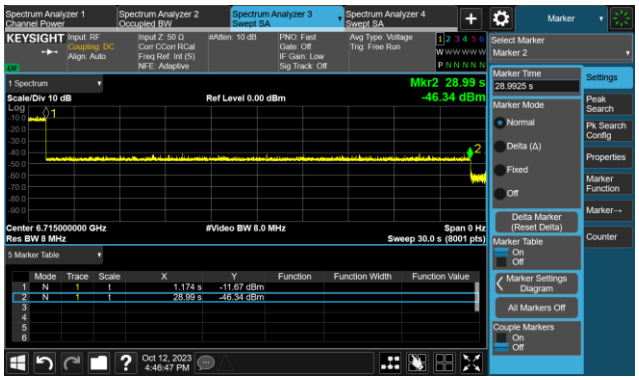
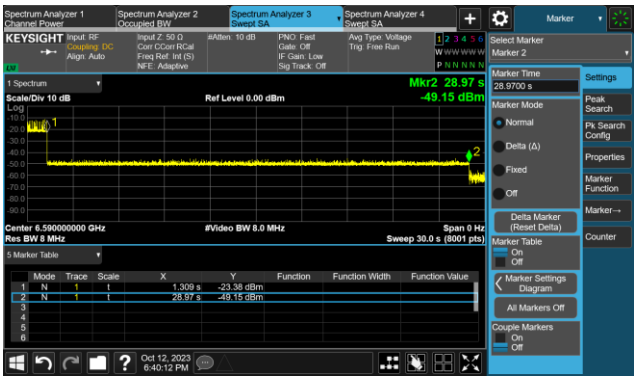
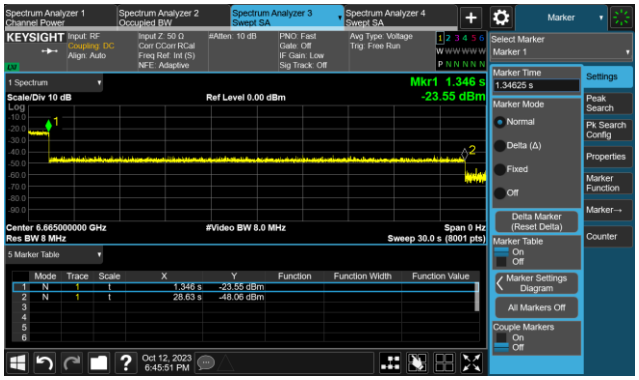
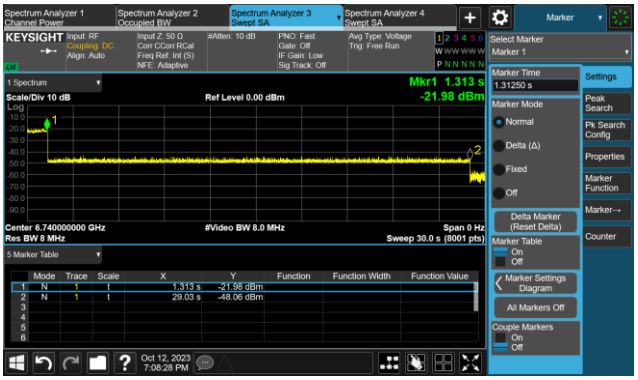
Incumbent Signal Calibration Plots (NII-6 Band)	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103 (Low Edge)
	
802.11ax-HE80 / CH103 (Middle)	802.11ax-HE80 / CH103 (High Edge)
	

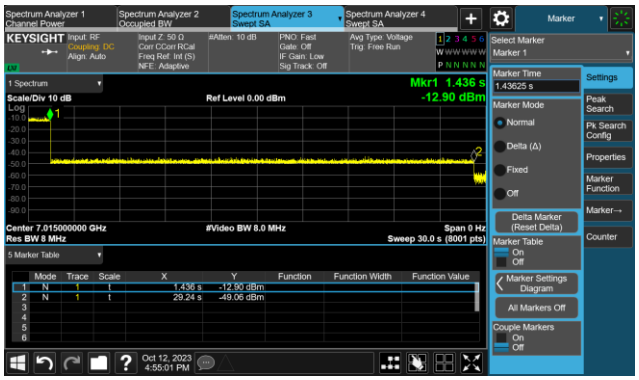
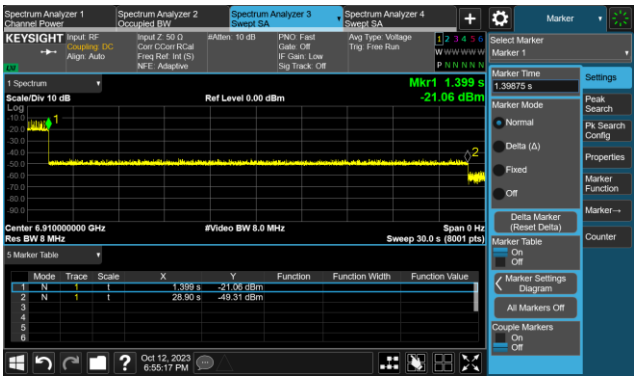
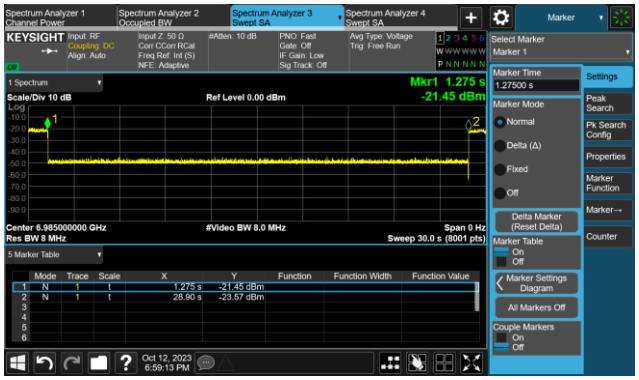
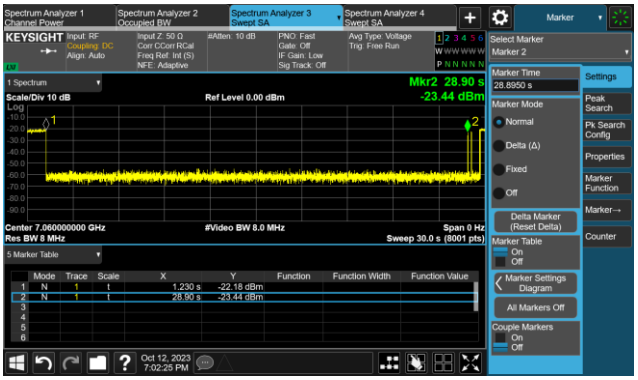
Incumbent Signal Calibration Plots (NII-7 Band)	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143 (Low Edge)
	
802.11ax-HE160 / CH143 (Middle)	802.11ax-HE160 / CH143 (High Edge)
	

Incumbent Signal Calibration Plots (NII-8 Band)	
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207 (Low Edge)
	
802.11ax-HE160 / CH207 (Middle)	802.11ax-HE160 / CH207 (High Edge)
	

Test Result of EUT ceased transmission (NII-5 Band)	
802.11ax-HE20 / CH33	802.11ax-HE160 / CH47 (Low Edge)
	
802.11ax-HE160 / CH47 (Middle)	802.11ax-HE160 / CH47 (High Edge)
	

Test Result of EUT ceased transmission (NII-6 Band)	
802.11ax-HE20 / CH97	802.11ax-HE80 / CH103 (Low Edge)
	
802.11ax-HE80 / CH103 (Middle)	802.11ax-HE80 / CH103 (High Edge)
	

Test Result of EUT ceased transmission (NII-7 Band)	
802.11ax-HE20 / CH153	802.11ax-HE160 / CH143 (Low Edge)
	
802.11ax-HE160 / CH143 (Middle)	802.11ax-HE160 / CH143 (High Edge)
	

Test Result of EUT ceased transmission (NII-8 Band)	
802.11ax-HE20 / CH213	802.11ax-HE160 / CH207 (Low Edge)
	
802.11ax-HE160 / CH207 (Middle)	802.11ax-HE160 / CH207 (High Edge)
	

A.8 Radiated Spurious Emission Test Result

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	7417.50	43.66	2.10	45.76	74.00	-28.24	Peak	Horizontal
*	10477.50	42.10	6.46	48.56	88.20	-39.64	Peak	Horizontal
	11429.50	41.61	7.75	49.36	74.00	-24.64	Peak	Horizontal
*	14600.00	39.38	11.52	50.90	88.20	-37.30	Peak	Horizontal
	8131.50	42.34	3.21	45.54	74.00	-28.46	Peak	Vertical
*	9840.00	42.38	5.89	48.27	88.20	-39.93	Peak	Vertical
	10817.50	41.81	7.11	48.92	74.00	-25.08	Peak	Vertical
*	14829.50	39.12	11.69	50.80	88.20	-37.40	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8165.50	42.45	2.99	45.44	74.00	-28.56	Peak	Horizontal
*	10392.50	42.48	6.28	48.76	88.20	-39.44	Peak	Horizontal
	11684.50	41.93	7.42	49.35	74.00	-24.65	Peak	Horizontal
*	14685.00	39.58	11.80	51.37	88.20	-36.83	Peak	Horizontal
	8080.50	42.87	3.26	46.13	74.00	-27.87	Peak	Vertical
	10877.00	41.77	7.48	49.25	74.00	-24.76	Peak	Vertical
*	13614.00	40.73	9.16	49.89	88.20	-38.31	Peak	Vertical
*	14523.50	39.67	11.57	51.23	88.20	-36.97	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	42.38	3.36	45.74	74.00	-28.27	Peak	Horizontal
*	9831.50	42.32	5.91	48.23	88.20	-39.97	Peak	Horizontal
	11506.00	41.84	8.12	49.96	74.00	-24.04	Peak	Horizontal
*	14727.50	39.05	11.78	50.84	88.20	-37.36	Peak	Horizontal
	9075.00	42.66	4.27	46.94	74.00	-27.07	Peak	Vertical
*	10163.00	42.91	5.56	48.47	88.20	-39.73	Peak	Vertical
	11013.00	41.18	7.58	48.76	74.00	-25.24	Peak	Vertical
*	14566.00	39.14	11.74	50.88	88.20	-37.32	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	7468.50	42.78	2.35	45.13	74.00	-28.87	Peak	Horizontal
*	10545.50	42.97	6.11	49.07	88.20	-39.13	Peak	Horizontal
	11531.50	41.16	7.94	49.10	74.00	-24.90	Peak	Horizontal
*	14617.00	39.37	11.84	51.22	88.20	-36.98	Peak	Horizontal
*	9729.50	42.49	5.85	48.34	88.20	-39.86	Peak	Vertical
	11013.00	41.30	7.58	48.88	74.00	-25.12	Peak	Vertical
	12466.50	41.31	7.33	48.64	74.00	-25.37	Peak	Vertical
*	14821.00	39.50	11.88	51.38	88.20	-36.82	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	41.66	3.36	45.02	74.00	-28.99	Peak	Horizontal
*	9755.00	41.86	5.77	47.63	88.20	-40.57	Peak	Horizontal
	11013.00	41.92	7.58	49.51	74.00	-24.49	Peak	Horizontal
*	14625.50	39.05	11.72	50.77	88.20	-37.43	Peak	Horizontal
	7511.00	42.81	2.02	44.83	74.00	-29.17	Peak	Vertical
*	10197.00	43.08	5.54	48.63	88.20	-39.57	Peak	Vertical
	11506.00	40.48	8.12	48.61	74.00	-25.39	Peak	Vertical
*	14523.50	38.86	11.57	50.43	88.20	-37.77	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.00	42.29	3.34	45.63	74.00	-28.37	Peak	Horizontal
*	9899.50	42.79	5.76	48.56	88.20	-39.65	Peak	Horizontal
	12075.50	41.69	7.50	49.20	74.00	-24.81	Peak	Horizontal
*	14702.00	38.21	11.93	50.14	88.20	-38.06	Peak	Horizontal
	9364.00	42.58	5.12	47.70	74.00	-26.30	Peak	Vertical
*	10307.50	41.62	6.51	48.13	88.20	-40.07	Peak	Vertical
	11047.00	41.10	7.49	48.59	74.00	-25.41	Peak	Vertical
*	14566.00	38.79	11.74	50.53	88.20	-37.67	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8123.00	43.01	3.38	46.39	74.00	-27.62	Peak	Horizontal
*	10095.00	43.08	5.30	48.39	88.20	-39.82	Peak	Horizontal
	11081.00	41.52	7.37	48.89	74.00	-25.11	Peak	Horizontal
*	14532.00	38.96	11.64	50.59	88.20	-37.61	Peak	Horizontal
	8072.00	42.37	3.19	45.56	74.00	-28.44	Peak	Vertical
*	9789.00	42.56	6.34	48.90	88.20	-39.31	Peak	Vertical
	11004.50	42.31	7.54	49.85	74.00	-24.16	Peak	Vertical
*	14617.00	39.26	11.84	51.10	88.20	-37.10	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8165.50	42.04	2.99	45.04	74.00	-28.97	Peak	Horizontal
	10860.00	41.49	7.55	49.04	74.00	-24.96	Peak	Horizontal
*	12789.50	40.84	8.33	49.16	88.20	-39.04	Peak	Horizontal
*	14897.50	39.46	11.61	51.07	88.20	-37.13	Peak	Horizontal
	8089.00	41.84	3.34	45.18	74.00	-28.82	Peak	Vertical
*	9814.50	41.59	6.08	47.67	88.20	-40.53	Peak	Vertical
	11047.00	41.54	7.49	49.03	74.00	-24.97	Peak	Vertical
*	14523.50	39.03	11.57	50.60	88.20	-37.61	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	9848.50	42.17	5.86	48.03	88.20	-40.17	Peak	Horizontal
	10775.00	42.28	7.01	49.29	74.00	-24.71	Peak	Horizontal
	13333.50	41.04	8.18	49.22	74.00	-24.78	Peak	Horizontal
*	14821.00	38.56	11.88	50.44	88.20	-37.76	Peak	Horizontal
	9117.50	43.07	3.87	46.94	74.00	-27.06	Peak	Vertical
	10894.00	41.40	7.55	48.95	74.00	-25.05	Peak	Vertical
*	12815.00	40.75	8.49	49.23	88.20	-38.97	Peak	Vertical
*	14540.50	39.43	11.58	51.01	88.20	-37.19	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8140.00	42.67	3.03	45.70	74.00	-28.30	Peak	Horizontal
*	9840.00	42.76	5.89	48.64	88.20	-39.56	Peak	Horizontal
	11514.50	40.99	8.04	49.04	74.00	-24.96	Peak	Horizontal
*	14710.50	38.91	12.02	50.93	88.20	-37.27	Peak	Horizontal
	9304.50	43.16	5.04	48.20	74.00	-25.80	Peak	Vertical
	10962.00	41.87	7.41	49.28	74.00	-24.72	Peak	Vertical
*	12798.00	40.11	8.52	48.63	88.20	-39.57	Peak	Vertical
*	14200.50	40.40	10.52	50.92	88.20	-37.28	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8148.50	41.58	3.07	44.65	74.00	-29.35	Peak	Horizontal
*	9959.00	43.01	5.45	48.45	88.20	-39.75	Peak	Horizontal
	10979.00	42.01	7.38	49.40	74.00	-24.61	Peak	Horizontal
*	14914.50	39.10	11.40	50.51	88.20	-37.70	Peak	Horizontal
	8284.50	43.40	2.50	45.90	74.00	-28.10	Peak	Vertical
*	10486.00	42.47	6.64	49.11	88.20	-39.09	Peak	Vertical
	10936.50	42.00	7.44	49.44	74.00	-24.56	Peak	Vertical
*	14540.50	39.72	11.58	51.31	88.20	-36.90	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9355.50	42.91	5.11	48.02	74.00	-25.98	Peak	Horizontal
*	10273.50	41.93	6.17	48.10	88.20	-40.10	Peak	Horizontal
	11506.00	41.17	8.12	49.29	74.00	-24.71	Peak	Horizontal
*	14506.50	38.79	11.54	50.33	88.20	-37.87	Peak	Horizontal
	8437.50	42.73	2.58	45.30	74.00	-28.70	Peak	Vertical
*	10341.50	42.31	6.26	48.57	88.20	-39.63	Peak	Vertical
	10809.00	42.17	7.24	49.41	74.00	-24.59	Peak	Vertical
*	14821.00	39.03	11.88	50.91	88.20	-37.29	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8369.50	43.18	2.29	45.47	74.00	-28.53	Peak	Horizontal
*	9950.50	42.83	5.45	48.29	88.20	-39.91	Peak	Horizontal
	10936.50	42.36	7.44	49.80	74.00	-24.20	Peak	Horizontal
*	14906.00	39.48	11.46	50.94	88.20	-37.26	Peak	Horizontal
	8480.00	42.56	2.66	45.22	74.00	-28.78	Peak	Vertical
*	9789.00	41.66	6.34	47.99	88.20	-40.21	Peak	Vertical
	10792.00	41.67	7.24	48.91	74.00	-25.09	Peak	Vertical
*	14829.50	39.15	11.69	50.84	88.20	-37.36	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8157.00	44.12	3.11	47.23	74.00	-26.77	Peak	Horizontal
*	10494.50	43.50	6.61	50.11	88.20	-38.09	Peak	Horizontal
	11489.00	42.74	8.04	50.78	74.00	-23.22	Peak	Horizontal
*	14685.00	39.87	11.80	51.67	88.20	-36.53	Peak	Horizontal
	8259.00	44.67	2.67	47.35	74.00	-26.65	Peak	Vertical
*	9933.50	43.60	5.68	49.27	88.20	-38.93	Peak	Vertical
	11047.00	42.96	7.49	50.45	74.00	-23.55	Peak	Vertical
*	14702.00	41.40	11.93	53.33	88.20	-34.87	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8803.00	42.91	4.47	47.38	88.20	-40.82	Peak	Horizontal
*	10392.50	43.26	6.28	49.53	88.20	-38.67	Peak	Horizontal
	11599.50	41.57	7.95	49.52	74.00	-24.48	Peak	Horizontal
	14489.50	40.45	11.35	51.80	74.00	-22.20	Peak	Horizontal
	8072.00	43.54	3.19	46.73	74.00	-27.27	Peak	Vertical
*	10299.00	42.77	6.56	49.33	88.20	-38.87	Peak	Vertical
	10953.50	42.40	7.42	49.82	74.00	-24.18	Peak	Vertical
*	14625.50	40.78	11.72	52.50	88.20	-35.70	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	91
Remark	3. Average measurement was not performed if peak level lower than average limit. 1. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	7451.50	43.92	2.36	46.29	74.00	-27.72	Peak	Horizontal
*	9789.00	43.44	6.34	49.78	88.20	-38.43	Peak	Horizontal
	12186.00	42.84	7.31	50.15	74.00	-23.85	Peak	Horizontal
*	14693.50	40.03	11.86	51.89	88.20	-36.31	Peak	Horizontal
	8140.00	43.63	3.03	46.66	74.00	-27.34	Peak	Vertical
*	9763.50	43.48	5.79	49.27	88.20	-38.93	Peak	Vertical
	11608.00	41.96	8.08	50.04	74.00	-23.96	Peak	Vertical
*	14685.00	39.88	11.80	51.67	88.20	-36.53	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8106.00	43.36	3.38	46.74	74.00	-27.26	Peak	Horizontal
*	9857.00	43.65	5.84	49.48	88.20	-38.72	Peak	Horizontal
	11497.50	41.82	8.08	49.90	74.00	-24.10	Peak	Horizontal
*	14608.50	40.17	11.68	51.85	88.20	-36.35	Peak	Horizontal
	8165.50	43.17	2.99	46.16	74.00	-27.84	Peak	Vertical
*	10035.50	44.23	5.25	49.49	88.20	-38.71	Peak	Vertical
	11489.00	42.25	8.04	50.29	74.00	-23.71	Peak	Vertical
*	14821.00	40.13	11.88	52.01	88.20	-36.19	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	107
Remark	3. Average measurement was not performed if peak level lower than average limit. 1. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8701.00	43.30	3.77	47.07	88.20	-41.13	Peak	Horizontal
*	10494.50	43.08	6.61	49.69	88.20	-38.51	Peak	Horizontal
	11489.00	41.78	8.04	49.82	74.00	-24.18	Peak	Horizontal
	14498.00	40.26	11.59	51.85	74.00	-22.15	Peak	Horizontal
*	8786.00	43.11	4.22	47.33	88.20	-40.87	Peak	Vertical
*	9848.50	43.38	5.86	49.24	88.20	-38.96	Peak	Vertical
	10843.00	43.21	6.97	50.18	74.00	-23.82	Peak	Vertical
	14481.00	40.92	11.10	52.02	74.00	-21.98	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8165.50	43.84	2.99	46.83	74.00	-27.17	Peak	Horizontal
*	10010.00	43.46	5.93	49.39	88.20	-38.81	Peak	Horizontal
	12101.00	42.43	7.65	50.07	74.00	-23.93	Peak	Horizontal
*	14795.50	40.35	11.62	51.97	88.20	-36.23	Peak	Horizontal
	8106.00	43.50	3.38	46.87	74.00	-27.13	Peak	Vertical
*	9738.00	44.58	5.99	50.58	88.20	-37.62	Peak	Vertical
	10928.00	43.01	7.45	50.46	74.00	-23.54	Peak	Vertical
*	14693.50	40.44	11.86	52.30	88.20	-35.90	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8157.00	43.67	3.11	46.78	74.00	-27.22	Peak	Horizontal
*	9976.00	43.56	5.61	49.17	88.20	-39.03	Peak	Horizontal
	11038.50	42.53	7.44	49.97	74.00	-24.03	Peak	Horizontal
*	14906.00	40.45	11.46	51.92	88.20	-36.29	Peak	Horizontal
	7468.50	43.69	2.35	46.04	74.00	-27.96	Peak	Vertical
*	10316.00	42.73	6.45	49.18	88.20	-39.02	Peak	Vertical
	10970.50	43.30	7.39	50.69	74.00	-23.31	Peak	Vertical
*	14574.50	40.71	11.71	52.42	88.20	-35.78	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9304.5	42.8	5.0	47.8	74.0	-26.2	Peak	Horizontal
*	10486.0	42.3	6.6	48.9	88.2	-39.3	Peak	Horizontal
	11327.5	41.7	7.3	49.0	74.0	-25.0	Peak	Horizontal
*	14540.5	39.5	11.6	51.1	88.2	-37.1	Peak	Horizontal
	8055.0	42.1	2.8	44.9	74.0	-29.1	Peak	Vertical
*	9695.5	42.6	5.7	48.3	88.2	-39.9	Peak	Vertical
	10894.0	41.7	7.6	49.3	74.0	-24.7	Peak	Vertical
*	14829.5	39.8	11.7	51.5	88.2	-36.7	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9083.5	42.5	4.2	46.7	74.0	-27.3	Peak	Horizontal
*	10375.5	41.9	6.0	47.9	88.2	-40.3	Peak	Horizontal
	11047.0	41.1	7.5	48.6	74.0	-25.4	Peak	Horizontal
*	14727.5	39.3	11.8	51.1	88.2	-37.1	Peak	Horizontal
	8140.0	42.5	3.0	45.5	74.0	-28.5	Peak	Vertical
*	10299.0	41.4	6.6	48.0	88.2	-40.2	Peak	Vertical
	11030.0	41.5	7.4	48.9	74.0	-25.1	Peak	Vertical
*	14889.0	39.3	11.8	51.1	88.2	-37.1	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9347.0	42.3	5.1	47.4	74.0	-26.6	Peak	Horizontal
*	10333.0	42.1	6.4	48.5	88.2	-39.7	Peak	Horizontal
	11523.0	40.9	8.0	48.9	74.0	-25.1	Peak	Horizontal
*	14931.5	39.9	11.2	51.1	88.2	-37.1	Peak	Horizontal
	9381.0	42.4	5.3	47.7	74.0	-26.3	Peak	Vertical
*	10299.0	42.3	6.6	48.9	88.2	-39.3	Peak	Vertical
	11072.5	41.5	7.4	48.9	74.0	-25.1	Peak	Vertical
*	14812.5	38.7	11.8	50.5	88.2	-37.7	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	195
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9372.5	42.5	5.2	47.7	74.0	-26.3	Peak	Horizontal
*	9797.5	42.5	6.3	48.8	88.2	-39.4	Peak	Horizontal
	11710.0	42.0	7.5	49.5	74.0	-24.5	Peak	Horizontal
*	13852.0	41.9	9.3	51.2	88.2	-37.0	Peak	Horizontal
*	8990.0	43.5	3.6	47.1	88.2	-41.1	Peak	Vertical
*	10307.5	42.0	6.5	48.5	88.2	-39.7	Peak	Vertical
	11404.0	42.0	7.6	49.6	74.0	-24.4	Peak	Vertical
	14498.0	38.8	11.6	50.4	74.0	-23.6	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	211
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8148.5	41.4	3.1	44.5	74.0	-29.5	Peak	Horizontal
*	10341.5	42.4	6.3	48.7	88.2	-39.5	Peak	Horizontal
	10987.5	42.0	7.4	49.4	74.0	-24.6	Peak	Horizontal
*	14523.5	39.4	11.6	51.0	88.2	-37.2	Peak	Horizontal
	9364.0	42.9	5.1	48.0	74.0	-26.0	Peak	Vertical
*	10401.0	42.1	6.4	48.5	88.2	-39.7	Peak	Vertical
	11599.5	41.3	7.9	49.2	74.0	-24.8	Peak	Vertical
*	14821.0	38.9	11.9	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE40 (Nss = 1)	Test Channel	227
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9372.5	42.1	5.2	47.3	74.0	-26.7	Peak	Horizontal
*	9789.0	42.1	6.3	48.4	88.2	-39.8	Peak	Horizontal
	11506.0	40.9	8.1	49.0	74.0	-25.0	Peak	Horizontal
*	14744.5	40.3	11.5	51.8	88.2	-36.4	Peak	Horizontal
	9423.5	41.6	4.8	46.4	74.0	-27.6	Peak	Vertical
*	9899.5	42.2	5.8	48.0	88.2	-40.2	Peak	Vertical
	10902.5	42.2	7.6	49.8	74.0	-24.2	Peak	Vertical
*	14634.0	39.7	11.6	51.3	88.2	-36.9	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8786.00	43.42	4.22	47.64	88.20	-40.56	Peak	Horizontal
*	10282.00	43.31	6.34	49.65	88.20	-38.55	Peak	Horizontal
	11786.50	42.98	7.28	50.26	74.00	-23.74	Peak	Horizontal
	14498.00	40.07	11.59	51.66	74.00	-22.34	Peak	Horizontal
	8106.00	43.19	3.38	46.57	74.00	-27.43	Peak	Vertical
	11242.50	43.13	7.00	50.13	74.00	-23.87	Peak	Vertical
*	12840.50	41.70	8.31	50.01	88.20	-38.19	Peak	Vertical
*	14727.50	40.39	11.78	52.17	88.20	-36.03	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	43.36	3.36	46.72	74.00	-27.28	Peak	Horizontal
*	10494.50	42.92	6.61	49.53	88.20	-38.67	Peak	Horizontal
	12466.50	43.02	7.33	50.35	74.00	-23.66	Peak	Horizontal
*	14702.00	40.32	11.93	52.25	88.20	-35.95	Peak	Horizontal
	8106.00	43.44	3.38	46.82	74.00	-27.18	Peak	Vertical
*	10018.50	44.97	5.65	50.62	88.20	-37.58	Peak	Vertical
	11421.00	42.34	7.82	50.16	74.00	-23.84	Peak	Vertical
*	14982.50	40.63	11.12	51.75	88.20	-36.45	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8080.50	43.95	3.26	47.21	74.00	-26.79	Peak	Horizontal
	10919.50	42.91	7.50	50.41	74.00	-23.59	Peak	Horizontal
*	12798.00	42.83	8.52	51.35	88.20	-36.85	Peak	Horizontal
*	14795.50	39.83	11.62	51.45	88.20	-36.75	Peak	Horizontal
	7468.50	45.31	2.35	47.66	74.00	-26.34	Peak	Vertical
*	9789.00	43.15	6.34	49.49	88.20	-38.71	Peak	Vertical
	10860.00	44.47	7.55	52.02	74.00	-21.98	Peak	Vertical
*	14523.50	39.94	11.57	51.51	88.20	-36.69	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8590.50	44.04	3.39	47.43	88.20	-40.77	Peak	Horizontal
	10809.00	43.48	7.24	50.72	74.00	-23.28	Peak	Horizontal
	12619.50	42.44	7.80	50.24	74.00	-23.76	Peak	Horizontal
*	14889.00	40.22	11.76	51.98	88.20	-36.23	Peak	Horizontal
	8106.00	43.69	3.38	47.07	74.00	-26.94	Peak	Vertical
*	10486.00	44.09	6.64	50.73	88.20	-37.47	Peak	Vertical
	11480.50	42.84	7.89	50.73	74.00	-23.27	Peak	Vertical
*	14617.00	39.97	11.84	51.81	88.20	-36.39	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8148.50	44.32	3.07	47.38	74.00	-26.62	Peak	Horizontal
*	9704.00	43.64	6.02	49.67	88.20	-38.54	Peak	Horizontal
	10792.00	43.10	7.24	50.33	74.00	-23.67	Peak	Horizontal
*	14515.00	41.12	11.49	52.61	88.20	-35.59	Peak	Horizontal
	8072.00	44.03	3.19	47.22	74.00	-26.78	Peak	Vertical
*	10460.50	43.54	6.24	49.79	88.20	-38.42	Peak	Vertical
	11004.50	42.67	7.54	50.21	74.00	-23.79	Peak	Vertical
*	14617.00	40.58	11.84	52.42	88.20	-35.78	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	135
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9151.5	42.2	4.3	46.5	74.0	-27.5	Peak	Horizontal
*	9806.0	42.1	6.2	48.3	88.2	-39.9	Peak	Horizontal
	11089.5	42.5	7.4	49.9	74.0	-24.1	Peak	Horizontal
*	14540.5	39.4	11.6	51.0	88.2	-37.2	Peak	Horizontal
	9364.0	42.2	5.1	47.3	74.0	-26.7	Peak	Vertical
*	10222.5	43.5	5.6	49.1	88.2	-39.1	Peak	Vertical
	11055.5	42.0	7.4	49.4	74.0	-24.6	Peak	Vertical
*	14557.5	39.0	11.6	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	151
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8174.0	42.7	2.9	45.6	74.0	-28.4	Peak	Horizontal
*	9780.5	42.2	6.1	48.3	88.2	-39.9	Peak	Horizontal
	10860.0	42.6	7.5	50.1	74.0	-23.9	Peak	Horizontal
*	14625.5	38.7	11.7	50.4	88.2	-37.8	Peak	Horizontal
	9381.0	42.0	5.3	47.3	74.0	-26.7	Peak	Vertical
*	10520.0	42.2	6.5	48.7	88.2	-39.5	Peak	Vertical
	11098.0	41.8	7.4	49.2	74.0	-24.8	Peak	Vertical
*	14540.5	39.7	11.6	51.3	88.2	-36.9	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	167
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8123.0	42.2	3.4	45.6	74.0	-28.4	Peak	Horizontal
*	10452.0	42.3	6.2	48.5	88.2	-39.7	Peak	Horizontal
	11013.0	41.5	7.6	49.1	74.0	-24.9	Peak	Horizontal
*	14634.0	39.5	11.6	51.1	88.2	-37.1	Peak	Horizontal
	9109.0	43.0	4.0	47.0	74.0	-27.0	Peak	Vertical
*	10486.0	41.8	6.6	48.4	88.2	-39.8	Peak	Vertical
	10919.5	41.6	7.5	49.1	74.0	-24.9	Peak	Vertical
*	14812.5	38.8	11.8	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	183
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.0	41.8	3.3	45.1	74.0	-28.9	Peak	Horizontal
	11047.0	41.6	7.5	49.1	74.0	-24.9	Peak	Horizontal
*	13733.0	41.8	9.0	50.8	88.2	-37.4	Peak	Horizontal
*	14438.5	40.1	10.7	50.8	88.2	-37.4	Peak	Horizontal
	8089.0	43.1	3.3	46.4	74.0	-27.6	Peak	Vertical
*	10494.5	42.7	6.6	49.3	88.2	-38.9	Peak	Vertical
	10775.0	42.2	7.0	49.2	74.0	-24.8	Peak	Vertical
*	14804.0	38.8	11.8	50.6	88.2	-37.6	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	199
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9389.5	41.9	5.1	47.0	74.0	-27.0	Peak	Horizontal
	10894.0	41.7	7.6	49.3	74.0	-24.7	Peak	Horizontal
*	13920.0	41.8	9.2	51.0	88.2	-37.2	Peak	Horizontal
*	14821.0	39.0	11.9	50.9	88.2	-37.3	Peak	Horizontal
	8131.5	42.2	3.2	45.4	74.0	-28.6	Peak	Vertical
*	9899.5	42.8	5.8	48.6	88.2	-39.6	Peak	Vertical
	11472.0	41.8	7.7	49.5	74.0	-24.5	Peak	Vertical
*	14591.5	39.2	11.6	50.8	88.2	-37.4	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE80 (Nss = 1)	Test Channel	215
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8471.5	42.8	2.6	45.4	74.0	-28.6	Peak	Horizontal
*	10324.5	41.9	6.4	48.3	88.2	-39.9	Peak	Horizontal
	11319.0	42.0	7.3	49.3	74.0	-24.7	Peak	Horizontal
*	14056.0	41.6	9.4	51.0	88.2	-37.2	Peak	Horizontal
	8259.0	42.4	2.7	45.1	74.0	-28.9	Peak	Vertical
*	10401.0	42.6	6.4	49.0	88.2	-39.2	Peak	Vertical
	10868.5	41.6	7.5	49.1	74.0	-24.9	Peak	Vertical
*	14642.5	39.4	11.5	50.9	88.2	-37.3	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	7468.50	44.14	2.35	46.49	74.00	-27.51	Peak	Horizontal
*	9780.50	43.53	6.08	49.60	88.20	-38.60	Peak	Horizontal
	10877.00	42.69	7.48	50.16	74.00	-23.84	Peak	Horizontal
*	14515.00	40.14	11.49	51.63	88.20	-36.57	Peak	Horizontal
*	7052.00	49.06	0.24	49.31	88.20	-38.90	Peak	Vertical
	8140.00	43.46	3.03	46.49	74.00	-27.51	Peak	Vertical
	11599.50	42.86	7.95	50.81	74.00	-23.19	Peak	Vertical
*	14710.50	39.74	12.02	51.76	88.20	-36.44	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	7001.00	47.47	0.15	47.62	88.20	-40.59	Peak	Horizontal
	8106.00	43.41	3.38	46.79	74.00	-27.22	Peak	Horizontal
	11055.50	43.22	7.41	50.63	74.00	-23.37	Peak	Horizontal
*	14617.00	39.82	11.84	51.66	88.20	-36.54	Peak	Horizontal
*	7009.50	48.71	0.12	48.82	88.20	-39.38	Peak	Vertical
	8114.50	43.31	3.38	46.69	74.00	-27.31	Peak	Vertical
	11497.50	42.10	8.08	50.18	74.00	-23.82	Peak	Vertical
*	14183.50	42.54	10.53	53.07	88.20	-35.13	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	7443.00	44.29	2.21	46.51	74.00	-27.49	Peak	Horizontal
*	9840.00	43.09	5.89	48.97	88.20	-39.23	Peak	Horizontal
	11013.00	42.64	7.58	50.22	74.00	-23.78	Peak	Horizontal
*	14625.50	40.49	11.72	52.21	88.20	-35.99	Peak	Horizontal
	8123.00	42.93	3.38	46.30	74.00	-27.70	Peak	Vertical
*	9823.00	43.26	5.94	49.20	88.20	-39.00	Peak	Vertical
	11480.50	42.33	7.89	50.23	74.00	-23.78	Peak	Vertical
*	14523.50	40.13	11.57	51.70	88.20	-36.51	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.00	43.43	3.34	46.76	74.00	-27.24	Peak	Horizontal
*	9908.00	43.95	5.69	49.64	88.20	-38.56	Peak	Horizontal
	11497.50	42.08	8.08	50.16	74.00	-23.84	Peak	Horizontal
*	14710.50	40.61	12.02	52.63	88.20	-35.57	Peak	Horizontal
	7494.00	44.28	2.17	46.45	74.00	-27.55	Peak	Vertical
*	8769.00	44.09	3.99	48.08	88.20	-40.12	Peak	Vertical
	11506.00	42.18	8.12	50.30	74.00	-23.70	Peak	Vertical
*	14625.50	39.93	11.72	51.65	88.20	-36.55	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	143
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9789.0	42.0	6.3	48.3	88.2	-39.9	Peak	Horizontal
	11089.5	42.3	7.4	49.7	74.0	-24.3	Peak	Horizontal
	13350.5	43.1	8.0	51.1	74.0	-22.9	Peak	Horizontal
*	14549.0	39.1	11.5	50.6	88.2	-37.6	Peak	Horizontal
	9304.5	41.8	5.0	46.8	74.0	-27.2	Peak	Vertical
*	9729.5	42.7	5.9	48.6	88.2	-39.6	Peak	Vertical
	11208.5	41.8	7.1	48.9	74.0	-25.1	Peak	Vertical
*	14566.0	39.6	11.7	51.3	88.2	-36.9	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	175
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9398.0	42.3	5.0	47.3	74.0	-26.7	Peak	Horizontal
*	9874.0	42.1	5.9	48.0	88.2	-40.2	Peak	Horizontal
	10962.0	41.7	7.4	49.1	74.0	-24.9	Peak	Horizontal
*	14906.0	38.9	11.5	50.4	88.2	-37.8	Peak	Horizontal
	9304.5	41.7	5.0	46.7	74.0	-27.3	Peak	Vertical
*	9738.0	42.8	6.0	48.8	88.2	-39.4	Peak	Vertical
	11038.5	42.4	7.4	49.8	74.0	-24.2	Peak	Vertical
*	14821.0	39.2	11.9	51.1	88.2	-37.1	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-23
Test Mode	802.11ax-HE160 (Nss = 1)	Test Channel	207
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9389.5	42.2	5.1	47.3	74.0	-26.7	Peak	Horizontal
	10936.5	42.2	7.4	49.6	74.0	-24.4	Peak	Horizontal
*	13937.0	42.4	9.4	51.8	88.2	-36.4	Peak	Horizontal
*	14549.0	39.8	11.5	51.3	88.2	-36.9	Peak	Horizontal
	9313.0	42.9	5.0	47.9	74.0	-26.1	Peak	Vertical
	10860.0	41.8	7.5	49.3	74.0	-24.7	Peak	Vertical
*	12815.0	41.0	8.5	49.5	88.2	-38.7	Peak	Vertical
*	14608.5	39.6	11.7	51.3	88.2	-36.9	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	1
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8063.50	42.22	2.99	45.21	74.00	-28.79	Peak	Horizontal
*	9797.50	41.61	6.28	47.89	88.20	-40.31	Peak	Horizontal
	11574.00	40.38	7.89	48.27	74.00	-25.74	Peak	Horizontal
*	14897.50	37.90	11.61	49.51	88.20	-38.69	Peak	Horizontal
	8080.50	42.41	3.26	45.67	74.00	-28.33	Peak	Vertical
*	10010.00	42.38	5.93	48.31	88.20	-39.89	Peak	Vertical
	10681.50	42.07	6.75	48.82	74.00	-25.18	Peak	Vertical
*	14702.00	38.69	11.93	50.62	88.20	-37.58	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	49
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8157.00	41.13	3.11	44.24	74.00	-29.77	Peak	Horizontal
*	10316.00	41.33	6.45	47.78	88.20	-40.42	Peak	Horizontal
	10783.50	41.27	7.12	48.39	74.00	-25.61	Peak	Horizontal
*	14617.00	38.67	11.84	50.52	88.20	-37.68	Peak	Horizontal
	8123.00	41.82	3.38	45.20	74.00	-28.80	Peak	Vertical
*	10443.50	41.17	6.18	47.35	88.20	-40.85	Peak	Vertical
	11905.50	40.57	7.16	47.73	74.00	-26.27	Peak	Vertical
*	14625.50	38.54	11.72	50.26	88.20	-37.94	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	9797.50	41.76	6.28	48.04	88.20	-40.16	Peak	Horizontal
	10996.00	40.93	7.50	48.42	74.00	-25.58	Peak	Horizontal
	11599.50	40.81	7.95	48.76	74.00	-25.25	Peak	Horizontal
*	14634.00	38.07	11.60	49.67	88.20	-38.53	Peak	Horizontal
	9041.00	43.49	3.72	47.21	74.00	-26.79	Peak	Vertical
*	10001.50	41.18	5.87	47.05	88.20	-41.15	Peak	Vertical
	11599.50	40.04	7.95	47.99	74.00	-26.01	Peak	Vertical
*	14540.50	39.16	11.58	50.74	88.20	-37.46	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.00	41.00	3.34	44.34	74.00	-29.66	Peak	Horizontal
*	10324.50	41.81	6.42	48.23	88.20	-39.97	Peak	Horizontal
	11489.00	40.55	8.04	48.59	74.00	-25.41	Peak	Horizontal
*	14532.00	38.23	11.64	49.87	88.20	-38.33	Peak	Horizontal
	8284.50	42.49	2.50	44.99	74.00	-29.01	Peak	Vertical
*	9865.50	41.38	5.85	47.23	88.20	-40.97	Peak	Vertical
	11718.50	40.60	7.46	48.06	74.00	-25.94	Peak	Vertical
*	14914.50	38.12	11.40	49.52	88.20	-38.68	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8080.50	41.27	3.26	44.53	74.00	-29.47	Peak	Horizontal
*	9831.50	41.47	5.91	47.38	88.20	-40.82	Peak	Horizontal
	11531.50	40.38	7.94	48.32	74.00	-25.68	Peak	Horizontal
*	14634.00	38.10	11.60	49.70	88.20	-38.50	Peak	Horizontal
	8038.00	41.89	2.63	44.51	74.00	-29.49	Peak	Vertical
*	10409.50	42.08	6.20	48.28	88.20	-39.92	Peak	Vertical
	11574.00	40.31	7.89	48.20	74.00	-25.80	Peak	Vertical
*	14761.50	39.16	11.57	50.72	88.20	-37.48	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8148.50	41.92	3.07	44.99	74.00	-29.01	Peak	Horizontal
*	10307.50	42.29	6.51	48.80	88.20	-39.40	Peak	Horizontal
	11786.50	41.08	7.28	48.36	74.00	-25.64	Peak	Horizontal
*	14795.50	38.46	11.62	50.08	88.20	-38.12	Peak	Horizontal
	8072.00	41.64	3.19	44.83	74.00	-29.17	Peak	Vertical
*	9763.50	41.65	5.79	47.44	88.20	-40.76	Peak	Vertical
	10877.00	41.41	7.48	48.89	74.00	-25.11	Peak	Vertical
*	14532.00	38.18	11.64	49.82	88.20	-38.38	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8148.50	41.45	3.07	44.52	74.00	-29.48	Peak	Horizontal
*	9789.00	41.08	6.34	47.42	88.20	-40.78	Peak	Horizontal
	10877.00	41.44	7.48	48.92	74.00	-25.08	Peak	Horizontal
*	14226.00	40.22	10.44	50.66	88.20	-37.55	Peak	Horizontal
	8259.00	42.65	2.67	45.33	74.00	-28.67	Peak	Vertical
*	10316.00	41.69	6.45	48.14	88.20	-40.06	Peak	Vertical
	10902.50	40.42	7.56	47.97	74.00	-26.03	Peak	Vertical
*	14719.00	37.69	12.12	49.81	88.20	-38.39	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8250.50	42.43	2.54	44.97	74.00	-29.03	Peak	Horizontal
*	10239.50	42.06	5.70	47.77	88.20	-40.43	Peak	Horizontal
	11633.50	41.07	7.57	48.64	74.00	-25.36	Peak	Horizontal
*	14736.00	38.73	11.45	50.18	88.20	-38.02	Peak	Horizontal
	8140.00	41.49	3.03	44.52	74.00	-29.48	Peak	Vertical
*	10290.50	41.58	6.45	48.02	88.20	-40.18	Peak	Vertical
	11387.00	40.93	7.28	48.21	74.00	-25.79	Peak	Vertical
*	14804.00	38.08	11.79	49.87	88.20	-38.33	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	41.83	3.36	45.19	74.00	-28.82	Peak	Horizontal
*	9806.00	41.17	6.23	47.40	88.20	-40.80	Peak	Horizontal
	10868.50	40.76	7.51	48.27	74.00	-25.73	Peak	Horizontal
*	14617.00	38.30	11.84	50.14	88.20	-38.06	Peak	Horizontal
	8063.50	42.02	2.99	45.01	74.00	-28.99	Peak	Vertical
*	10154.50	41.71	5.43	47.14	88.20	-41.06	Peak	Vertical
	11004.50	40.10	7.54	47.64	74.00	-26.37	Peak	Vertical
*	14804.00	38.81	11.79	50.59	88.20	-37.61	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8140.00	41.42	3.03	44.45	74.00	-29.55	Peak	Horizontal
*	9933.50	42.00	5.68	47.67	88.20	-40.53	Peak	Horizontal
	11310.50	42.13	7.24	49.37	74.00	-24.63	Peak	Horizontal
*	14906.00	38.70	11.46	50.16	88.20	-38.04	Peak	Horizontal
	8106.00	41.51	3.38	44.89	74.00	-29.11	Peak	Vertical
*	9865.50	41.51	5.85	47.36	88.20	-40.84	Peak	Vertical
	10919.50	40.81	7.50	48.31	74.00	-25.69	Peak	Vertical
*	14532.00	39.21	11.64	50.85	88.20	-37.35	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8038.00	42.92	2.63	45.55	74.00	-28.45	Peak	Horizontal
	11523.00	39.76	7.97	47.73	74.00	-26.27	Peak	Horizontal
*	13792.50	41.06	9.55	50.61	88.20	-37.59	Peak	Horizontal
*	14829.50	38.45	11.69	50.13	88.20	-38.07	Peak	Horizontal
	9474.50	42.85	4.84	47.70	74.00	-26.30	Peak	Vertical
	10783.50	41.52	7.12	48.64	74.00	-25.36	Peak	Vertical
*	14209.00	38.99	10.36	49.35	88.20	-38.85	Peak	Vertical
*	14804.00	37.70	11.79	49.49	88.20	-38.72	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8293.00	41.74	2.47	44.22	74.00	-29.78	Peak	Horizontal
*	9831.50	42.07	5.91	47.98	88.20	-40.22	Peak	Horizontal
	11531.50	40.66	7.94	48.60	74.00	-25.40	Peak	Horizontal
*	14846.50	38.32	11.43	49.76	88.20	-38.44	Peak	Horizontal
	8225.00	42.15	2.50	44.66	74.00	-29.35	Peak	Vertical
*	10333.00	41.56	6.40	47.96	88.20	-40.24	Peak	Vertical
	11523.00	40.59	7.97	48.56	74.00	-25.44	Peak	Vertical
*	14574.50	38.81	11.71	50.52	88.20	-37.68	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE20 (Nss = 2)	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8063.50	42.10	2.99	45.09	74.00	-28.91	Peak	Horizontal
*	9789.00	41.27	6.34	47.60	88.20	-40.60	Peak	Horizontal
	11336.00	41.05	7.20	48.25	74.00	-25.75	Peak	Horizontal
*	14183.50	40.63	10.53	51.16	88.20	-37.04	Peak	Horizontal
	8233.50	42.36	2.46	44.82	74.00	-29.18	Peak	Vertical
*	9797.50	42.09	6.28	48.37	88.20	-39.83	Peak	Vertical
	10885.50	40.63	7.51	48.14	74.00	-25.86	Peak	Vertical
*	14804.00	39.37	11.79	51.16	88.20	-37.04	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	3
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	41.50	3.36	44.86	74.00	-29.14	Peak	Horizontal
*	10010.00	41.55	5.93	47.48	88.20	-40.72	Peak	Horizontal
	10885.50	41.04	7.51	48.55	74.00	-25.45	Peak	Horizontal
*	14727.50	38.27	11.78	50.05	88.20	-38.15	Peak	Horizontal
	8140.00	41.55	3.03	44.58	74.00	-29.42	Peak	Vertical
*	10477.50	41.28	6.46	47.73	88.20	-40.47	Peak	Vertical
	11523.00	41.02	7.97	48.98	74.00	-25.02	Peak	Vertical
*	14727.50	38.04	11.78	49.82	88.20	-38.38	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	51
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8208.00	42.21	2.64	44.85	74.00	-29.15	Peak	Horizontal
*	10341.50	41.47	6.26	47.73	88.20	-40.48	Peak	Horizontal
	11599.50	40.47	7.95	48.42	74.00	-25.58	Peak	Horizontal
*	14634.00	38.64	11.60	50.24	88.20	-37.96	Peak	Horizontal
	8267.50	41.94	2.60	44.53	74.00	-29.47	Peak	Vertical
*	8752.00	42.60	3.58	46.18	88.20	-42.02	Peak	Vertical
	11497.50	40.36	8.08	48.44	74.00	-25.56	Peak	Vertical
*	14532.00	38.67	11.64	50.31	88.20	-37.90	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.00	41.38	3.34	44.71	74.00	-29.29	Peak	Horizontal
*	9262.00	42.51	4.87	47.38	88.20	-40.82	Peak	Horizontal
	10792.00	40.99	7.24	48.23	74.00	-25.77	Peak	Horizontal
*	14889.00	37.86	11.76	49.61	88.20	-38.59	Peak	Horizontal
	8072.00	41.83	3.19	45.02	74.00	-28.98	Peak	Vertical
	9457.50	42.13	4.59	46.72	74.00	-27.28	Peak	Vertical
*	10520.00	41.16	6.49	47.66	88.20	-40.55	Peak	Vertical
*	14719.00	38.26	12.12	50.38	88.20	-37.82	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	9372.50	41.03	5.19	46.21	74.00	-27.79	Peak	Horizontal
	10911.00	40.51	7.56	48.07	74.00	-25.93	Peak	Horizontal
*	12891.50	41.28	8.19	49.47	88.20	-38.73	Peak	Horizontal
*	14821.00	37.37	11.88	49.24	88.20	-38.96	Peak	Horizontal
*	8692.50	42.31	3.59	45.90	88.20	-42.30	Peak	Vertical
	10851.50	41.46	7.26	48.72	74.00	-25.29	Peak	Vertical
	12092.50	39.94	7.61	47.55	74.00	-26.45	Peak	Vertical
*	14668.00	38.26	11.49	49.75	88.20	-38.45	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	107
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8505.50	42.71	2.76	45.47	88.20	-42.73	Peak	Horizontal
	10834.50	41.78	6.97	48.75	74.00	-25.25	Peak	Horizontal
	12585.50	40.40	7.70	48.10	74.00	-25.90	Peak	Horizontal
*	14617.00	38.63	11.84	50.48	88.20	-37.72	Peak	Horizontal
	8089.00	41.34	3.34	44.67	74.00	-29.33	Peak	Vertical
*	9865.50	41.23	5.85	47.08	88.20	-41.12	Peak	Vertical
	11004.50	40.38	7.54	47.92	74.00	-26.08	Peak	Vertical
*	14549.00	38.51	11.52	50.03	88.20	-38.17	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8063.50	41.67	2.99	44.66	74.00	-29.34	Peak	Horizontal
*	10477.50	41.47	6.46	47.92	88.20	-40.28	Peak	Horizontal
	10911.00	40.84	7.56	48.39	74.00	-25.61	Peak	Horizontal
*	14719.00	37.84	12.12	49.96	88.20	-38.24	Peak	Horizontal
	8140.00	41.81	3.03	44.84	74.00	-29.16	Peak	Vertical
*	9772.00	42.27	5.82	48.09	88.20	-40.11	Peak	Vertical
	11625.00	40.19	7.74	47.93	74.00	-26.07	Peak	Vertical
*	14719.00	38.15	12.12	50.27	88.20	-37.93	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	42.26	3.36	45.62	74.00	-28.38	Peak	Horizontal
*	8531.00	42.74	2.94	45.67	88.20	-42.53	Peak	Horizontal
	10979.00	40.89	7.38	48.27	74.00	-25.73	Peak	Horizontal
*	14855.00	38.91	11.38	50.29	88.20	-37.91	Peak	Horizontal
	8165.50	41.31	2.99	44.30	74.00	-29.70	Peak	Vertical
*	9797.50	41.39	6.28	47.67	88.20	-40.53	Peak	Vertical
	11497.50	40.46	8.08	48.54	74.00	-25.46	Peak	Vertical
*	14549.00	39.20	11.52	50.72	88.20	-37.48	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	147
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8072.00	42.00	3.19	45.19	74.00	-28.81	Peak	Horizontal
*	9789.00	41.09	6.34	47.42	88.20	-40.78	Peak	Horizontal
	11004.50	40.67	7.54	48.21	74.00	-25.79	Peak	Horizontal
*	14710.50	38.39	12.02	50.41	88.20	-37.79	Peak	Horizontal
	8157.00	41.57	3.11	44.68	74.00	-29.32	Peak	Vertical
*	9925.00	41.52	5.89	47.41	88.20	-40.79	Peak	Vertical
	10843.00	41.38	6.97	48.34	74.00	-25.66	Peak	Vertical
*	14600.00	38.17	11.52	49.69	88.20	-38.51	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	179
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8267.50	42.22	2.60	44.82	74.00	-29.18	Peak	Horizontal
*	9967.50	41.85	5.53	47.38	88.20	-40.82	Peak	Horizontal
	11803.50	41.23	7.37	48.61	74.00	-25.40	Peak	Horizontal
*	13690.50	42.15	8.98	51.13	88.20	-37.07	Peak	Horizontal
	8191.00	42.01	2.87	44.88	74.00	-29.12	Peak	Vertical
*	10341.50	41.07	6.26	47.32	88.20	-40.88	Peak	Vertical
	11608.00	40.73	8.08	48.81	74.00	-25.19	Peak	Vertical
*	14557.50	37.91	11.63	49.54	88.20	-38.66	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	187
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8174.00	42.18	2.87	45.05	74.00	-28.95	Peak	Horizontal
*	9976.00	42.74	5.61	48.35	88.20	-39.86	Peak	Horizontal
	10698.50	41.63	6.63	48.26	74.00	-25.74	Peak	Horizontal
*	13767.00	42.22	9.20	51.42	88.20	-36.78	Peak	Horizontal
	8148.50	41.75	3.07	44.82	74.00	-29.18	Peak	Vertical
*	10231.00	41.97	5.61	47.58	88.20	-40.62	Peak	Vertical
	11616.50	40.60	7.91	48.51	74.00	-25.49	Peak	Vertical
*	14625.50	38.73	11.72	50.45	88.20	-37.75	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	195
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8480.00	43.76	2.66	46.42	74.00	-27.58	Peak	Horizontal
*	9704.00	42.12	6.02	48.14	88.20	-40.06	Peak	Horizontal
	11582.50	40.43	7.86	48.29	74.00	-25.71	Peak	Horizontal
*	13852.00	43.36	9.28	52.64	88.20	-35.56	Peak	Horizontal
	8488.50	42.70	2.65	45.34	74.00	-28.66	Peak	Vertical
*	9925.00	41.86	5.89	47.76	88.20	-40.45	Peak	Vertical
	10792.00	41.33	7.24	48.56	74.00	-25.44	Peak	Vertical
*	14634.00	38.53	11.60	50.13	88.20	-38.07	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	211
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8089.00	41.21	3.34	44.55	74.00	-29.45	Peak	Horizontal
*	10316.00	41.65	6.45	48.10	88.20	-40.10	Peak	Horizontal
	10843.00	41.46	6.97	48.42	74.00	-25.58	Peak	Horizontal
*	14005.00	43.59	10.06	53.65	88.20	-34.55	Peak	Horizontal
	8106.00	41.51	3.38	44.89	74.00	-29.11	Peak	Vertical
*	9296.00	42.47	5.07	47.53	88.20	-40.67	Peak	Vertical
	11514.50	40.28	8.04	48.32	74.00	-25.68	Peak	Vertical
*	14617.00	38.66	11.84	50.50	88.20	-37.70	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE40 (Nss = 2)	Test Channel	227
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8106.00	41.64	3.38	45.01	74.00	-28.99	Peak	Horizontal
*	10035.50	42.36	5.25	47.61	88.20	-40.59	Peak	Horizontal
	11523.00	40.52	7.97	48.48	74.00	-25.52	Peak	Horizontal
*	14175.00	41.50	10.38	51.88	88.20	-36.32	Peak	Horizontal
	8072.00	41.09	3.19	44.27	74.00	-29.73	Peak	Vertical
*	9738.00	41.35	5.99	47.35	88.20	-40.85	Peak	Vertical
	10911.00	40.54	7.56	48.10	74.00	-25.90	Peak	Vertical
*	14549.00	38.49	11.52	50.01	88.20	-38.19	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	7
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8072.00	41.69	3.19	44.88	74.00	-29.12	Peak	Horizontal
*	10375.50	42.46	6.04	48.50	88.20	-39.70	Peak	Horizontal
	11599.50	41.36	7.95	49.31	74.00	-24.70	Peak	Horizontal
*	14727.50	39.24	11.78	51.03	88.20	-37.17	Peak	Horizontal
	8378.00	41.67	2.37	44.04	74.00	-29.96	Peak	Vertical
*	9933.50	41.08	5.68	46.76	88.20	-41.44	Peak	Vertical
	11412.50	40.10	7.71	47.81	74.00	-26.19	Peak	Vertical
*	14523.50	38.14	11.57	49.70	88.20	-38.50	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	55
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8097.50	41.27	3.36	44.63	74.00	-29.37	Peak	Horizontal
*	9780.50	42.58	6.08	48.66	88.20	-39.54	Peak	Horizontal
	11531.50	40.58	7.94	48.52	74.00	-25.48	Peak	Horizontal
*	14515.00	38.69	11.49	50.18	88.20	-38.02	Peak	Horizontal
	8072.00	42.84	3.19	46.03	74.00	-27.97	Peak	Vertical
*	9933.50	42.57	5.68	48.24	88.20	-39.96	Peak	Vertical
	11523.00	40.41	7.97	48.38	74.00	-25.62	Peak	Vertical
*	14540.50	38.28	11.58	49.86	88.20	-38.34	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	87
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8344.00	42.48	2.11	44.59	74.00	-29.41	Peak	Horizontal
*	9857.00	42.20	5.84	48.03	88.20	-40.17	Peak	Horizontal
	10919.50	41.58	7.50	49.09	74.00	-24.92	Peak	Horizontal
*	14617.00	38.27	11.84	50.11	88.20	-38.09	Peak	Horizontal
	8140.00	41.94	3.03	44.97	74.00	-29.03	Peak	Vertical
*	9891.00	41.65	5.84	47.49	88.20	-40.71	Peak	Vertical
	11472.00	40.36	7.74	48.10	74.00	-25.90	Peak	Vertical
*	14566.00	37.88	11.74	49.62	88.20	-38.58	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	103
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8114.50	43.25	3.38	46.63	74.00	-27.37	Peak	Horizontal
	10877.00	40.72	7.48	48.20	74.00	-25.81	Peak	Horizontal
*	12951.00	40.39	7.89	48.28	88.20	-39.92	Peak	Horizontal
*	14727.50	38.65	11.78	50.43	88.20	-37.77	Peak	Horizontal
*	8548.00	42.32	2.93	45.25	88.20	-42.95	Peak	Vertical
	9415.00	41.26	4.92	46.18	74.00	-27.82	Peak	Vertical
	10766.50	41.58	6.73	48.31	74.00	-25.69	Peak	Vertical
*	14362.00	39.59	10.53	50.12	88.20	-38.08	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	119
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	8760.50	42.53	3.78	46.31	88.20	-41.89	Peak	Horizontal
	9474.50	42.18	4.84	47.03	74.00	-26.98	Peak	Horizontal
	10885.50	41.13	7.51	48.64	74.00	-25.36	Peak	Horizontal
*	14634.00	38.44	11.60	50.04	88.20	-38.16	Peak	Horizontal
	8208.00	42.25	2.64	44.89	74.00	-29.11	Peak	Vertical
*	9857.00	41.97	5.84	47.81	88.20	-40.39	Peak	Vertical
	11412.50	40.59	7.71	48.30	74.00	-25.70	Peak	Vertical
*	14532.00	38.01	11.64	49.65	88.20	-38.55	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	135
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	9967.50	41.64	5.53	47.16	88.20	-41.04	Peak	Horizontal
	10843.00	41.49	6.97	48.45	74.00	-25.55	Peak	Horizontal
	13265.50	42.38	7.93	50.31	74.00	-23.69	Peak	Horizontal
*	14583.00	37.79	11.68	49.47	88.20	-38.73	Peak	Horizontal
	8072.00	41.73	3.19	44.92	74.00	-29.08	Peak	Vertical
*	9865.50	42.06	5.85	47.91	88.20	-40.29	Peak	Vertical
	10877.00	41.31	7.48	48.79	74.00	-25.21	Peak	Vertical
*	13792.50	39.96	9.55	49.50	88.20	-38.70	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	151
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8089.00	41.35	3.34	44.69	74.00	-29.31	Peak	Horizontal
*	9789.00	41.02	6.34	47.36	88.20	-40.84	Peak	Horizontal
	11115.00	41.42	7.38	48.80	74.00	-25.21	Peak	Horizontal
*	14625.50	38.71	11.72	50.44	88.20	-37.76	Peak	Horizontal
	8072.00	41.42	3.19	44.61	74.00	-29.40	Peak	Vertical
*	9789.00	41.34	6.34	47.68	88.20	-40.53	Peak	Vertical
	11795.00	40.55	7.38	47.92	74.00	-26.08	Peak	Vertical
*	14532.00	38.26	11.64	49.90	88.20	-38.30	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	167
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8140.00	41.82	3.03	44.85	74.00	-29.15	Peak	Horizontal
*	9789.00	40.76	6.34	47.10	88.20	-41.10	Peak	Horizontal
	11064.00	41.23	7.34	48.57	74.00	-25.43	Peak	Horizontal
*	13588.50	41.28	9.16	50.45	88.20	-37.75	Peak	Horizontal
	8174.00	42.27	2.87	45.14	74.00	-28.86	Peak	Vertical
*	10486.00	42.40	6.64	49.05	88.20	-39.15	Peak	Vertical
	10987.50	41.88	7.44	49.32	74.00	-24.68	Peak	Vertical
*	14634.00	38.19	11.60	49.79	88.20	-38.41	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	183
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8148.50	41.52	3.07	44.59	74.00	-29.41	Peak	Horizontal
*	9857.00	41.81	5.84	47.64	88.20	-40.56	Peak	Horizontal
	10877.00	40.89	7.48	48.37	74.00	-25.63	Peak	Horizontal
*	13716.00	43.81	9.19	53.00	88.20	-35.20	Peak	Horizontal
	8148.50	41.85	3.07	44.92	74.00	-29.08	Peak	Vertical
*	9517.00	42.20	5.32	47.52	88.20	-40.68	Peak	Vertical
	10877.00	41.12	7.48	48.59	74.00	-25.41	Peak	Vertical
*	14727.50	38.63	11.78	50.42	88.20	-37.78	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	199
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8148.50	41.85	3.07	44.92	74.00	-29.08	Peak	Horizontal
	10724.00	42.16	6.42	48.58	74.00	-25.42	Peak	Horizontal
*	13886.00	44.22	9.50	53.73	88.20	-34.47	Peak	Horizontal
*	14821.00	38.30	11.88	50.18	88.20	-38.02	Peak	Horizontal
	8114.50	41.72	3.38	45.09	74.00	-28.91	Peak	Vertical
*	9704.00	41.76	6.02	47.79	88.20	-40.41	Peak	Vertical
	11506.00	40.69	8.12	48.82	74.00	-25.18	Peak	Vertical
*	14659.50	38.14	11.46	49.59	88.20	-38.61	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE80 (Nss = 2)	Test Channel	215
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8191.00	41.47	2.87	44.34	74.00	-29.66	Peak	Horizontal
*	9789.00	41.18	6.34	47.52	88.20	-40.69	Peak	Horizontal
	11582.50	40.08	7.86	47.94	74.00	-26.06	Peak	Horizontal
*	14064.50	43.68	9.51	53.19	88.20	-35.01	Peak	Horizontal
	8216.50	42.31	2.57	44.87	74.00	-29.13	Peak	Vertical
*	9780.50	41.65	6.08	47.73	88.20	-40.47	Peak	Vertical
	10851.50	41.09	7.26	48.35	74.00	-25.65	Peak	Vertical
*	14795.50	38.49	11.62	50.11	88.20	-38.09	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 2)	Test Channel	15
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8106.00	41.13	3.38	44.51	74.00	-29.49	Peak	Horizontal
*	9882.50	41.45	5.85	47.30	88.20	-40.90	Peak	Horizontal
	12067.00	42.73	7.43	50.17	74.00	-23.83	Peak	Horizontal
*	14540.50	38.41	11.58	49.99	88.20	-38.21	Peak	Horizontal
	7740.50	43.33	1.74	45.07	74.00	-28.93	Peak	Vertical
*	10248.00	42.44	5.80	48.24	88.20	-39.96	Peak	Vertical
	11064.00	41.37	7.34	48.70	74.00	-25.30	Peak	Vertical
*	14234.50	40.21	10.32	50.53	88.20	-37.67	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 2)	Test Channel	47
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8386.50	42.02	2.28	44.29	74.00	-29.71	Peak	Horizontal
*	9967.50	42.17	5.53	47.70	88.20	-40.50	Peak	Horizontal
	12381.50	45.53	7.20	52.73	74.00	-21.27	Peak	Horizontal
*	14625.50	38.01	11.72	49.73	88.20	-38.47	Peak	Horizontal
	8191.00	41.67	2.87	44.54	74.00	-29.46	Peak	Vertical
*	9746.50	42.03	5.88	47.91	88.20	-40.29	Peak	Vertical
	11497.50	40.21	8.08	48.30	74.00	-25.71	Peak	Vertical
*	14712.80	36.67	12.05	48.72	88.20	-39.48	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 2)	Test Channel	79
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	9483.00	42.64	5.01	47.65	74.00	-26.35	Peak	Horizontal
	10953.50	40.52	7.42	47.94	74.00	-26.07	Peak	Horizontal
*	12721.50	42.11	7.59	49.71	88.20	-38.49	Peak	Horizontal
*	14719.00	37.82	12.12	49.94	88.20	-38.26	Peak	Horizontal
	8072.00	43.15	3.19	46.34	74.00	-27.66	Peak	Vertical
*	10460.50	41.81	6.24	48.05	88.20	-40.15	Peak	Vertical
	11506.00	40.26	8.12	48.38	74.00	-25.62	Peak	Vertical
*	14617.00	38.61	11.84	50.45	88.20	-37.75	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 2)	Test Channel	111
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
	8114.50	41.27	3.38	44.64	74.00	-29.36	Peak	Horizontal
	11064.00	40.90	7.34	48.24	74.00	-25.77	Peak	Horizontal
*	13019.00	43.28	8.01	51.29	88.20	-36.91	Peak	Horizontal
*	14540.50	38.40	11.58	49.98	88.20	-38.22	Peak	Horizontal
	8395.00	42.39	2.18	44.57	74.00	-29.43	Peak	Vertical
*	9874.00	42.02	5.87	47.89	88.20	-40.31	Peak	Vertical
	11123.50	41.41	7.18	48.59	74.00	-25.41	Peak	Vertical
*	14702.00	38.20	11.93	50.13	88.20	-38.07	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	Access Point	Test Engineer	Fusco Pan
Test Site	SIP-AC2	Test Date	2023-07-19 ~ 2023-07-21
Test Mode	802.11ax-HE160 (Nss = 2)	Test Channel	143
Remark	3. Average measurement was not performed if peak level lower than average limit. 4. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBµV)	Factor (dB/m)	Measure Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Polarization
*	10197.00	41.98	5.54	47.53	88.20	-40.67	Peak	Horizontal
	11523.00	40.77	7.97	48.74	74.00	-25.26	Peak	Horizontal
	13342.00	45.30	8.11	53.41	74.00	-20.59	Peak	Horizontal
*	14719.00	38.55	12.12	50.67	88.20	-37.53	Peak	Horizontal
	8429.00	42.24	2.73	44.97	74.00	-29.03	Peak	Vertical
*	9857.00	41.39	5.84	47.22	88.20	-40.98	Peak	Vertical
	11514.50	40.53	8.04	48.57	74.00	-25.43	Peak	Vertical
*	14821.00	38.45	11.88	50.32	88.20	-37.88	Peak	Vertical

Note 1: “*” is not in restricted band.

Note 2: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)