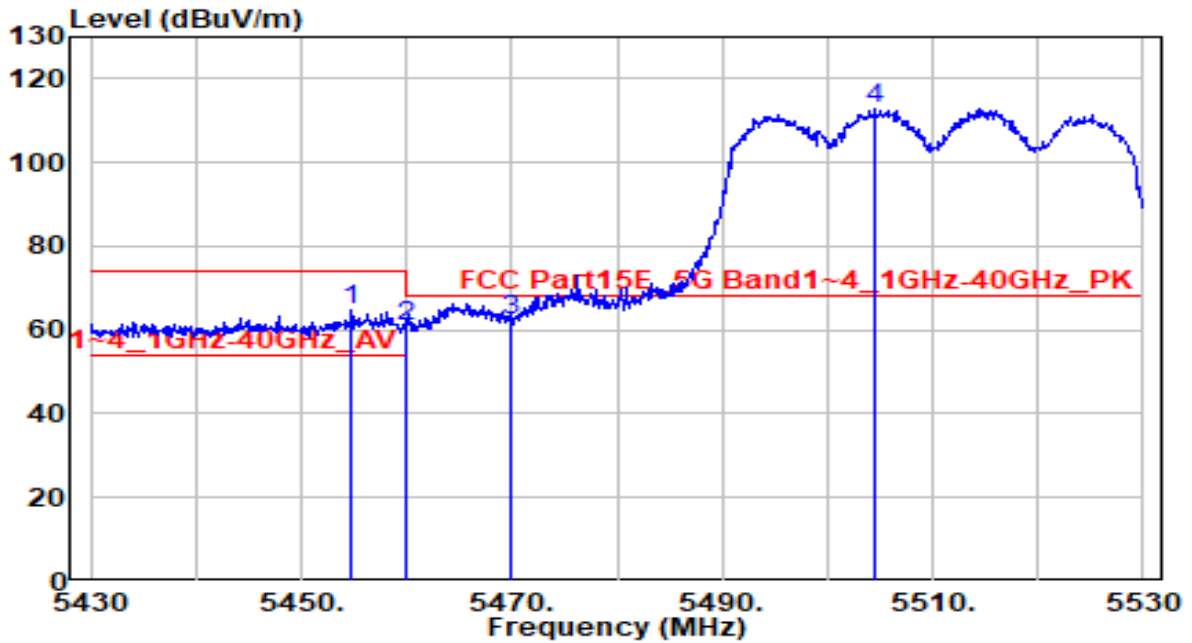


EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz	Test Voltage	AC 120V/60Hz

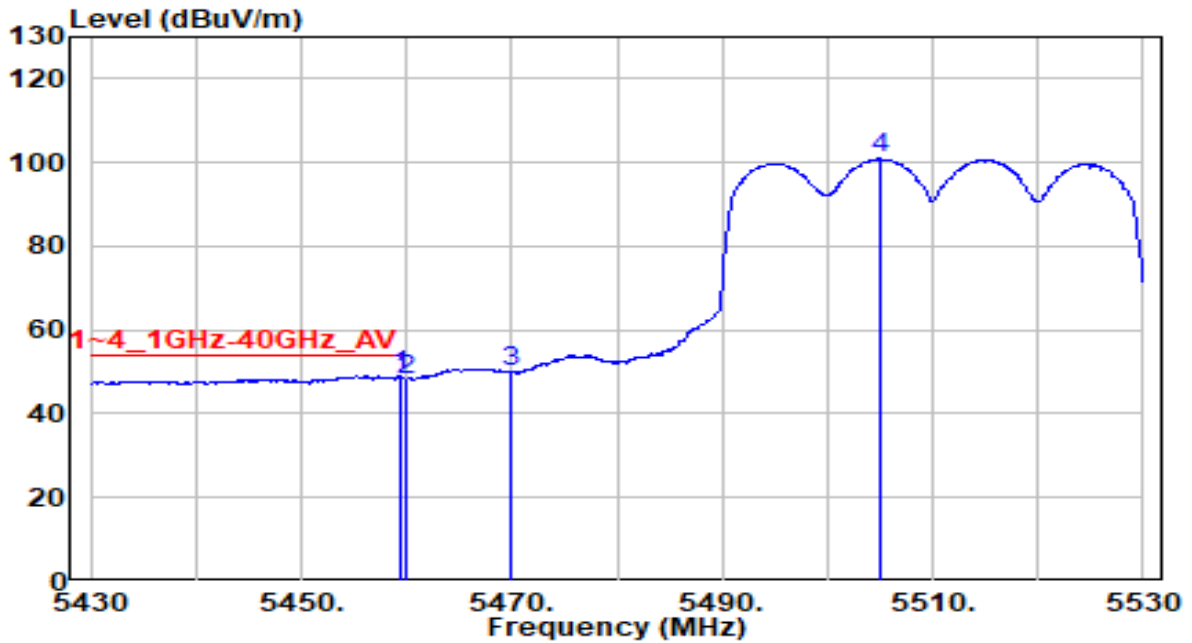


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5454.800	64.78	-0.13	64.65	-9.35	74.00	150	185	Peak
2	5460.000	60.76	-0.11	60.65	-7.55	68.20	150	185	Peak
3	* 5470.000	62.39	-0.07	62.32	-5.88	68.20	150	185	Peak
4	5504.500	112.95	0.05	113.00	N/A	N/A	150	185	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz	Test Voltage	AC 120V/60Hz

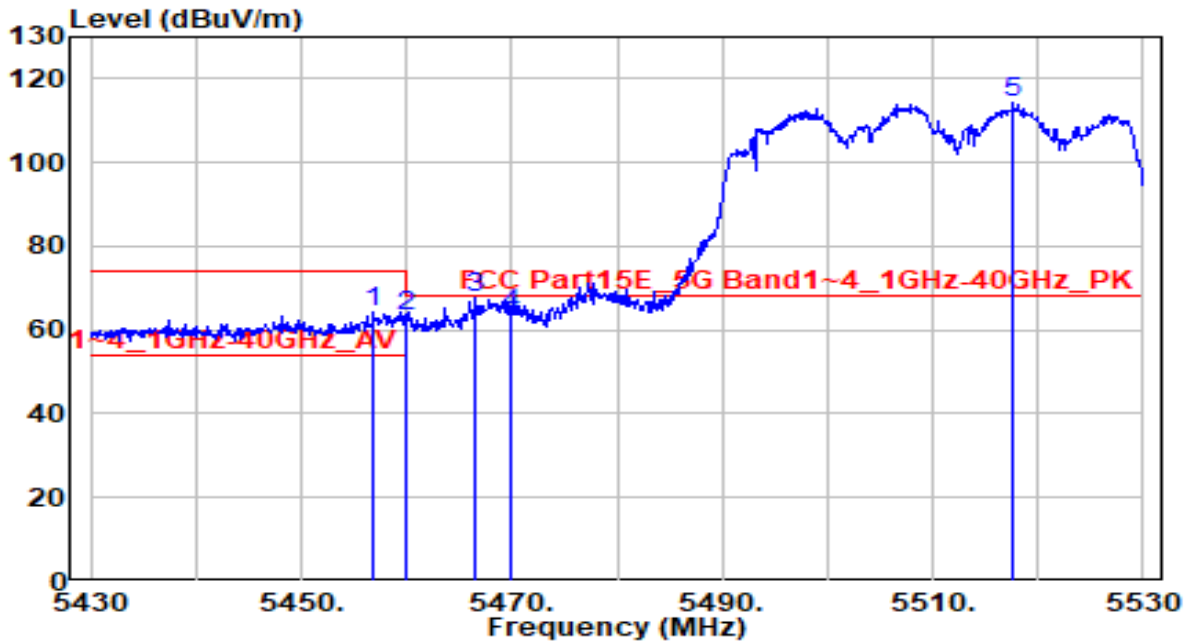


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5459.400	49.07	-0.11	48.96	-5.04	54.00	150	185	Average
2	5460.000	48.41	-0.11	48.30	-5.70	54.00	150	185	Average
3	5470.000	49.90	-0.07	49.83	N/A	N/A	150	185	Average
4	5504.900	100.78	0.05	100.83	N/A	N/A	150	185	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz	Test Voltage	AC 120V/60Hz

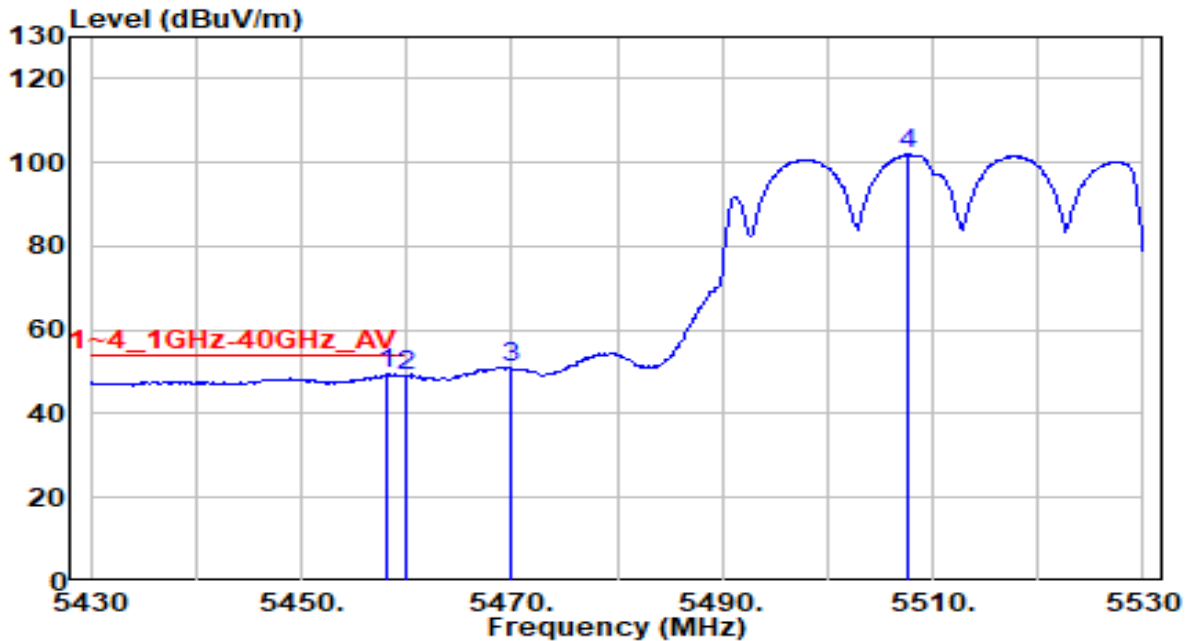


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.900	64.33	-0.12	64.21	-9.79	74.00	215	165	Peak
2	5460.000	63.16	-0.11	63.05	-5.15	68.20	215	165	Peak
3	* 5466.600	67.64	-0.08	67.56	-0.64	68.20	215	165	Peak
4	5470.000	63.81	-0.07	63.74	-4.46	68.20	215	165	Peak
5	5517.600	113.98	0.10	114.08	N/A	N/A	215	165	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5510MHz	Test Voltage	AC 120V/60Hz

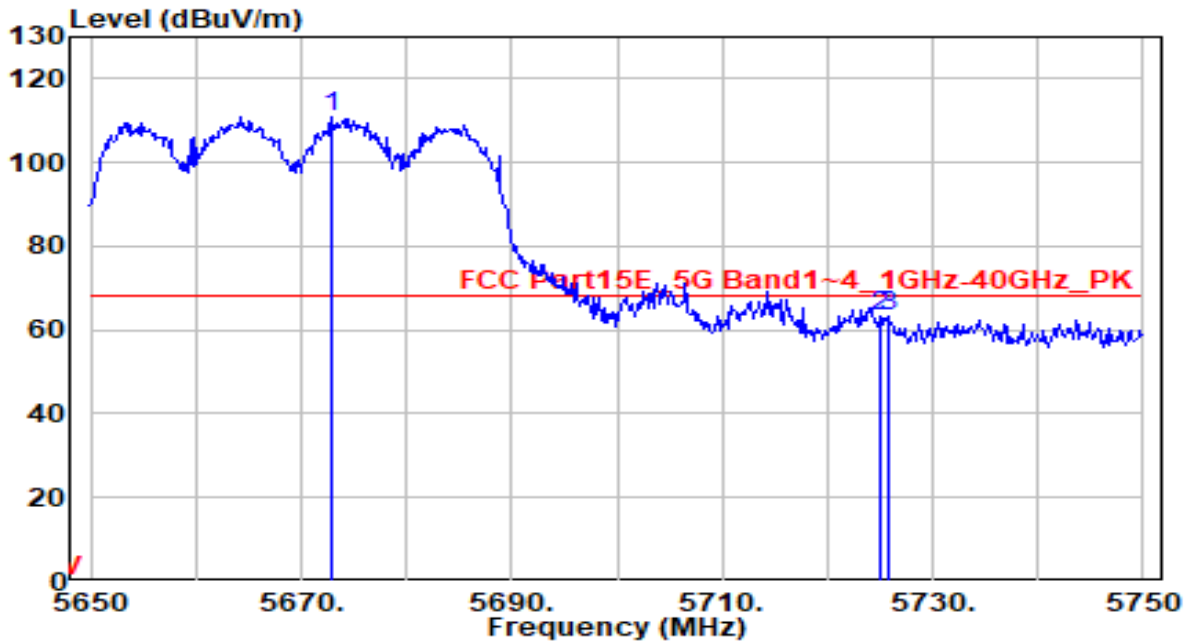


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5458.200	49.61	-0.11	49.50	-4.50	54.00	215	165	Average
2	5460.000	49.23	-0.11	49.13	-4.87	54.00	215	165	Average
3	5470.000	50.88	-0.07	50.81	N/A	N/A	215	165	Average
4	5507.600	101.82	0.06	101.88	N/A	N/A	215	165	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5670MHz	Test Voltage	AC 120V/60Hz

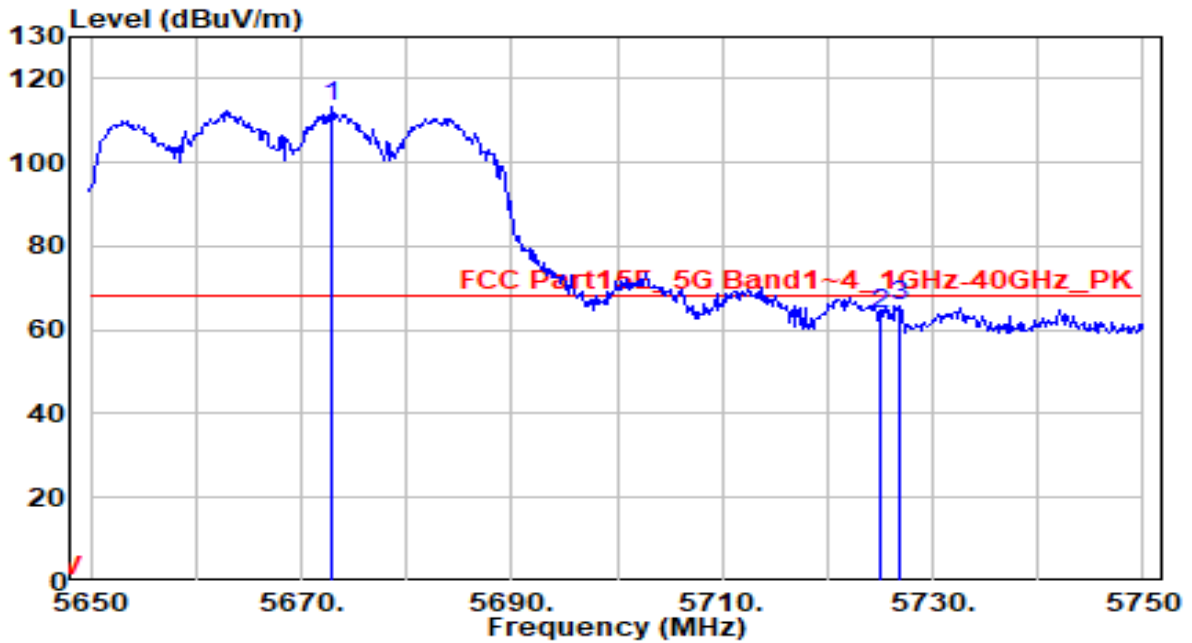


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5672.900	110.15	0.70	110.85	N/A	N/A	190	190	Peak
2	5724.950	62.29	0.91	63.20	-5.00	68.20	190	190	Peak
3	* 5725.700	62.51	0.92	63.43	-4.77	68.20	190	190	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5670MHz	Test Voltage	AC 120V/60Hz

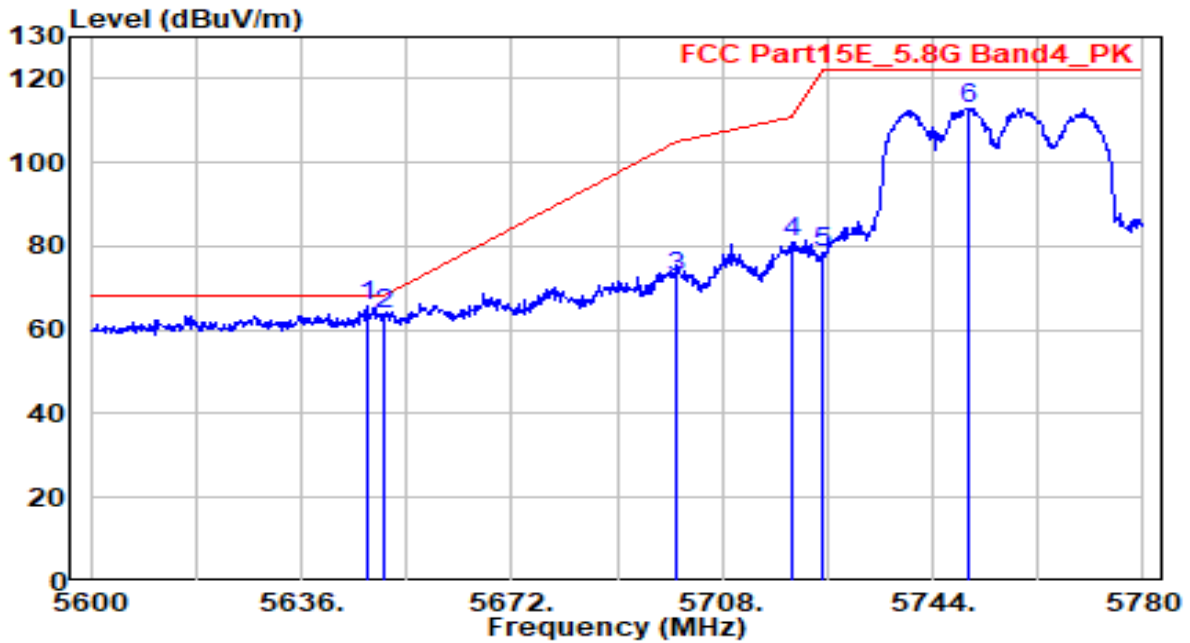


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5672.900	112.77	0.70	113.47	N/A	N/A	200	170	Peak
2	5725.000	62.67	0.91	63.59	-4.61	68.20	200	170	Peak
3	* 5726.750	64.81	0.92	65.73	-2.47	68.20	200	170	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz	Test Voltage	AC 120V/60Hz

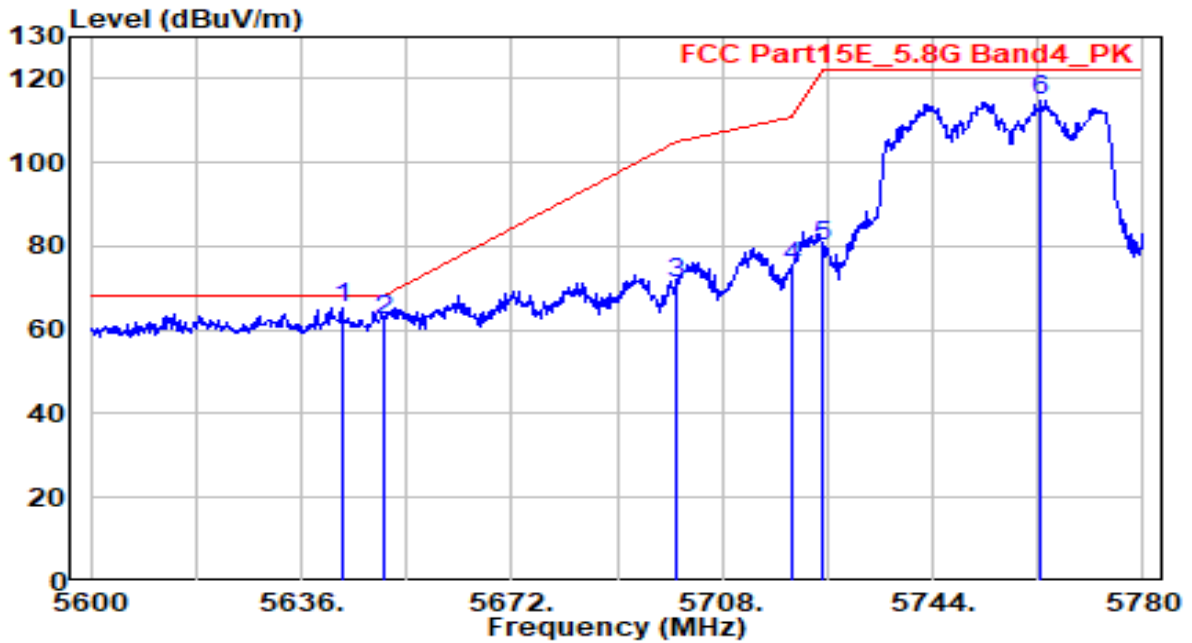


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5647.160	64.96	0.59	65.55	-2.65	68.20	170	170	Peak
2	5650.000	63.20	0.60	63.80	-4.40	68.20	170	170	Peak
3	5700.000	71.55	0.81	72.36	-32.84	105.20	170	170	Peak
4	5720.000	80.12	0.89	81.01	-29.79	110.80	170	170	Peak
5	5725.000	77.47	0.91	78.38	-43.82	122.20	170	170	Peak
6	5750.300	111.87	1.02	112.89	N/A	N/A	170	170	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5755MHz	Test Voltage	AC 120V/60Hz



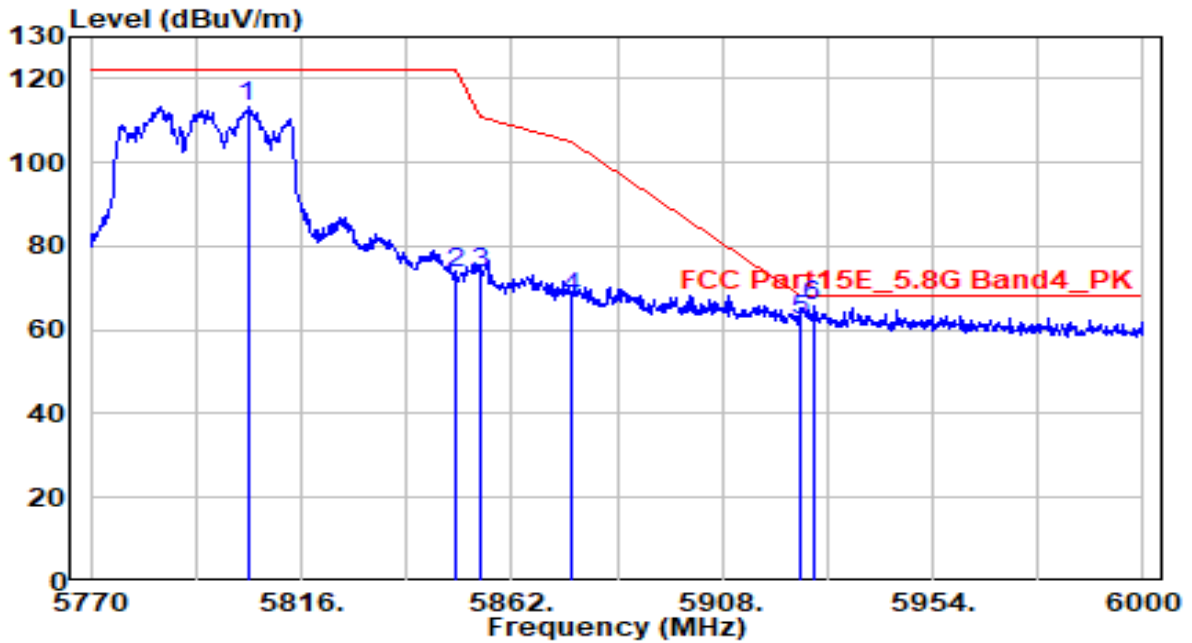
No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5643.020	64.58	0.58	65.16	-3.04	68.20	225	170	Peak
2	5650.040	61.74	0.60	62.34	-5.89	68.23	225	170	Peak
3	5700.000	70.09	0.81	70.90	-34.30	105.20	225	170	Peak
4	5720.000	74.19	0.89	75.08	-35.72	110.80	225	170	Peak
5	5725.000	79.05	0.91	79.96	-42.24	122.20	225	170	Peak
6	5762.540	113.61	1.07	114.68	N/A	N/A	225	170	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).



EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz	Test Voltage	AC 120V/60Hz

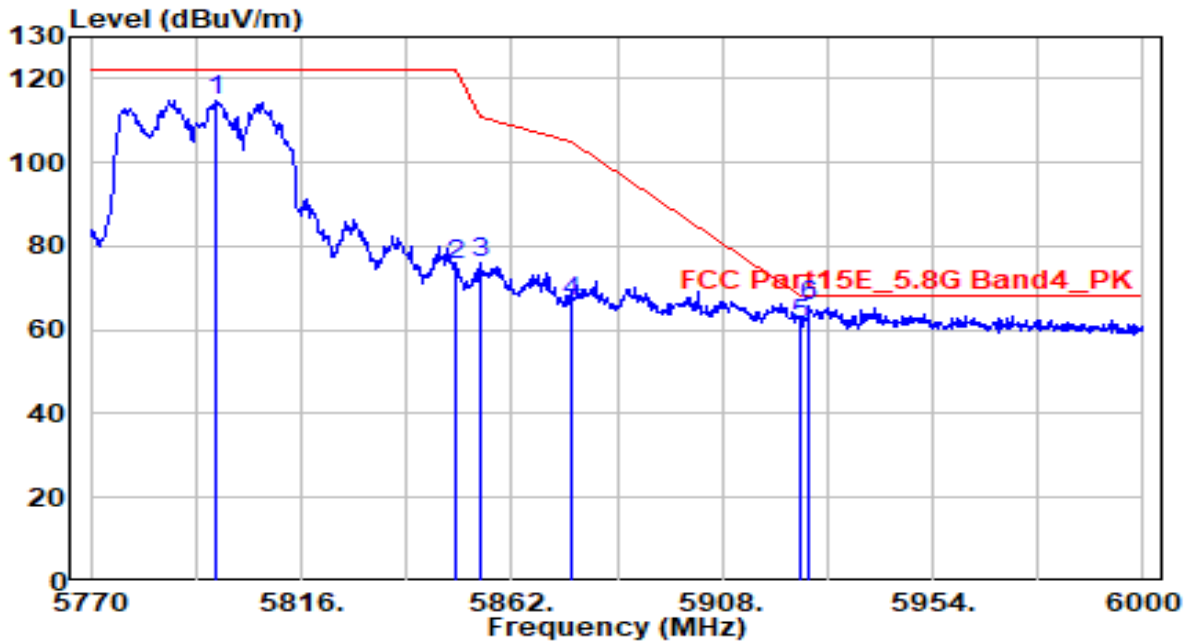


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5804.270	111.96	1.23	113.19	N/A	N/A	150	185	Peak
2	5850.000	72.33	1.28	73.61	-48.59	122.20	150	185	Peak
3	5855.000	72.33	1.28	73.61	-37.19	110.80	150	185	Peak
4	5875.000	66.60	1.30	67.90	-37.30	105.20	150	185	Peak
5	5925.000	60.77	1.35	62.13	-6.07	68.20	150	185	Peak
6	* 5927.780	64.47	1.36	65.83	-2.37	68.20	150	185	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE40 at channel 5795MHz	Test Voltage	AC 120V/60Hz

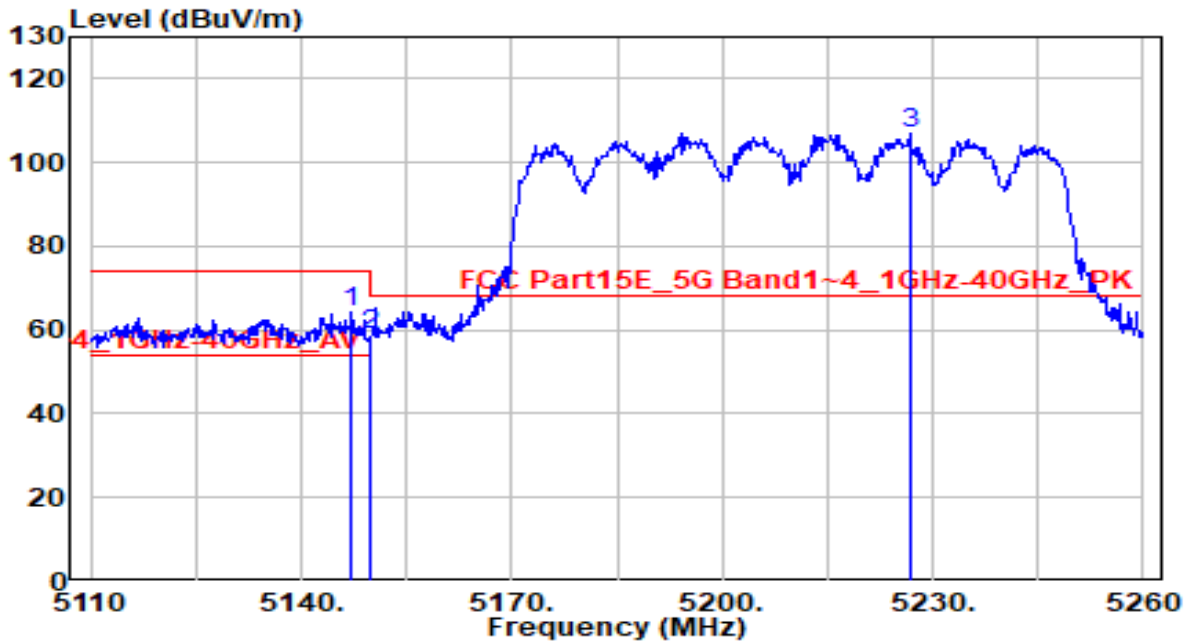


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5797.140	113.73	1.21	114.94	N/A	N/A	235	165	Peak
2	5850.000	74.37	1.28	75.64	-46.56	122.20	235	165	Peak
3	5855.100	74.88	1.28	76.16	-34.62	110.77	235	165	Peak
4	5875.000	65.61	1.30	66.91	-38.29	105.20	235	165	Peak
5	5925.000	60.21	1.35	61.56	-6.64	68.20	235	165	Peak
6	* 5926.860	64.33	1.36	65.69	-2.51	68.20	235	165	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz	Test Voltage	AC 120V/60Hz

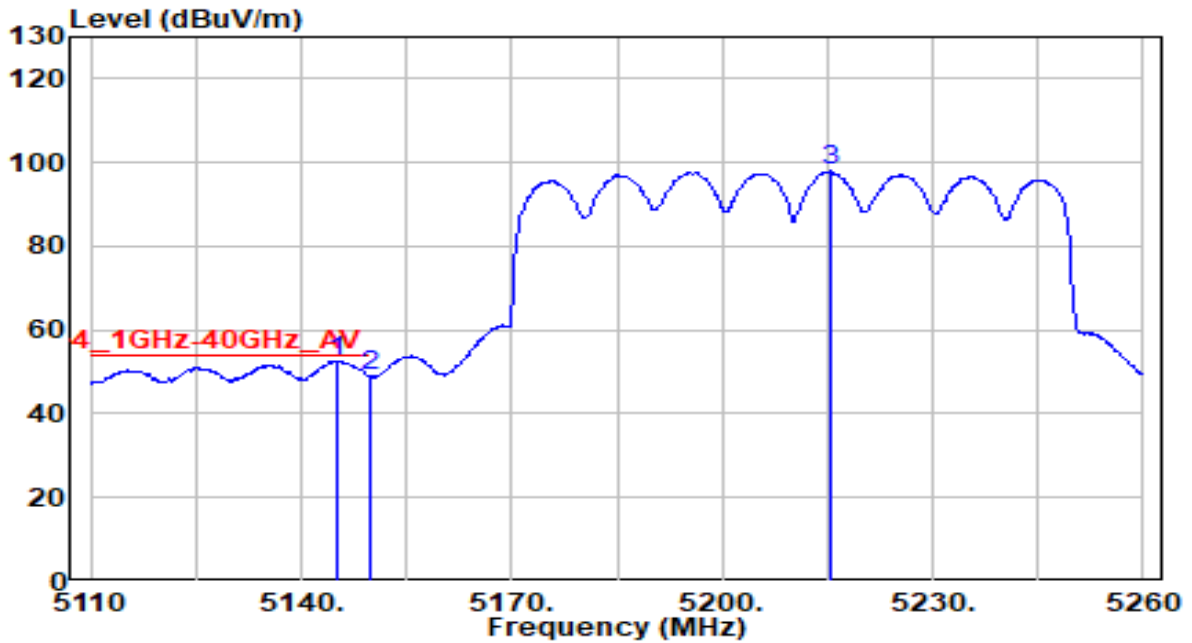


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.200	64.73	-0.32	64.41	-9.59	74.00	150	185	Peak
2		5150.000	59.38	-0.32	59.06	-14.94	74.00	150	185	Peak
3		5226.850	107.37	-0.32	107.05	N/A	N/A	150	185	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz	Test Voltage	AC 120V/60Hz

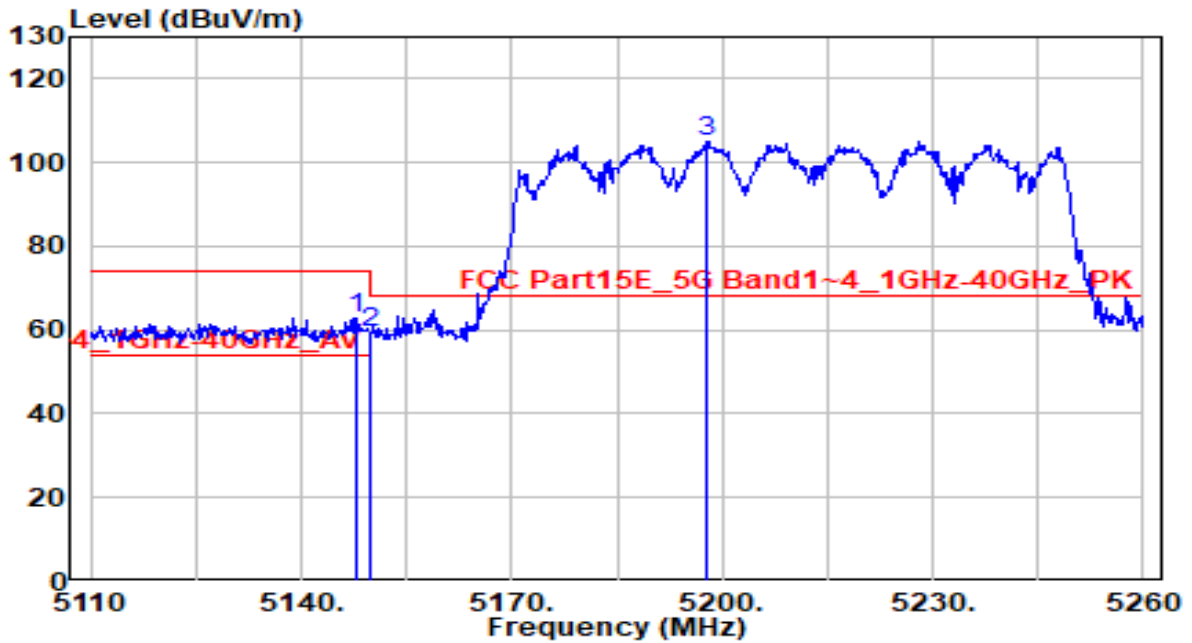


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	52.95	-0.32	52.63	-1.37	54.00	150	185	Average
2		49.20	-0.32	48.88	-5.12	54.00	150	185	Average
3		98.21	-0.32	97.89	N/A	N/A	150	185	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz	Test Voltage	AC 120V/60Hz

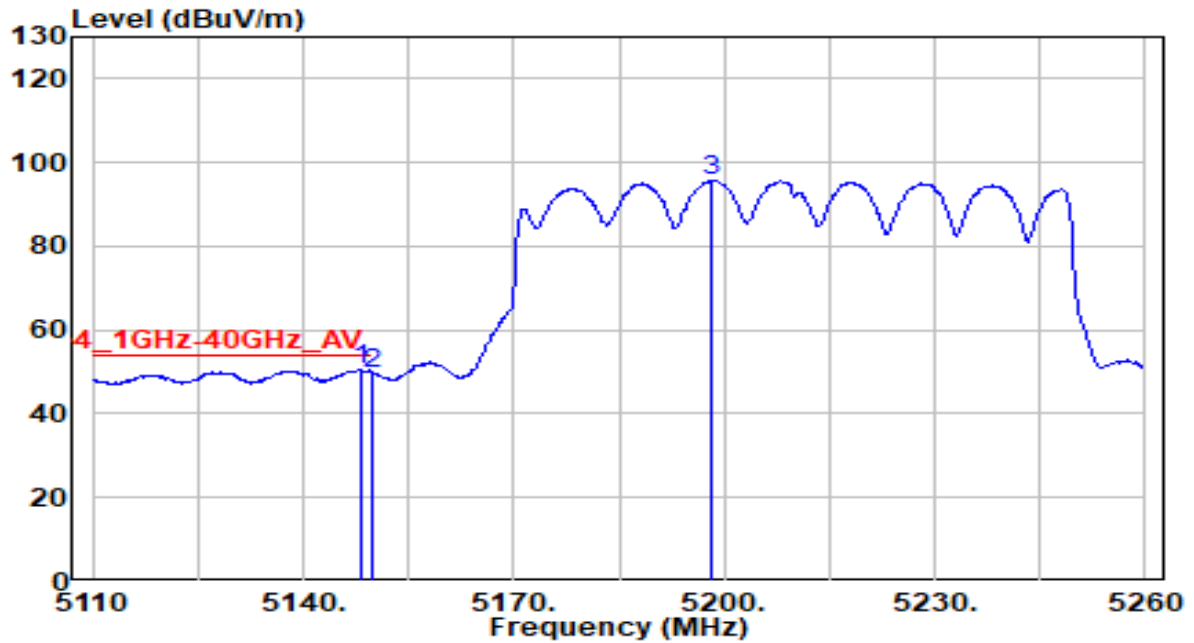


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.800	63.14	-0.32	62.82	-11.18	74.00	195	160	Peak
2		5150.000	59.72	-0.32	59.40	-14.60	74.00	195	160	Peak
3		5197.600	105.49	-0.32	105.17	N/A	N/A	195	160	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5210MHz	Test Voltage	AC 120V/60Hz

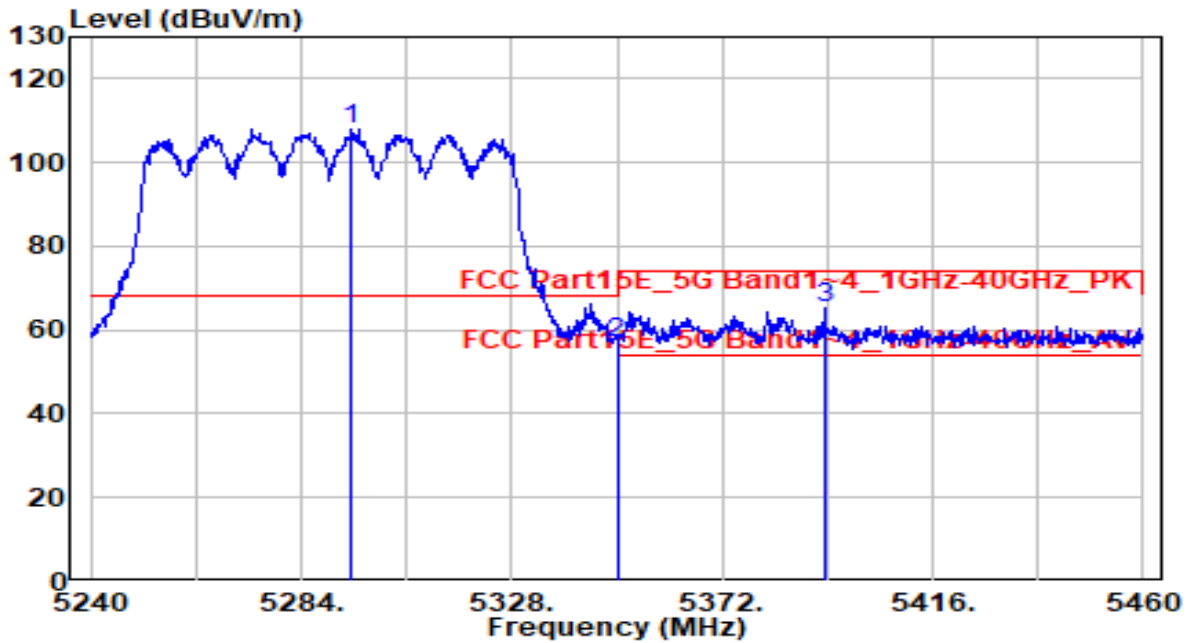


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.250	50.89	-0.32	50.57	-3.43	54.00	195	160	Average
2		5150.000	49.97	-0.32	49.65	-4.35	54.00	195	160	Average
3		5198.350	95.94	-0.32	95.61	N/A	N/A	195	160	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz	Test Voltage	AC 120V/60Hz

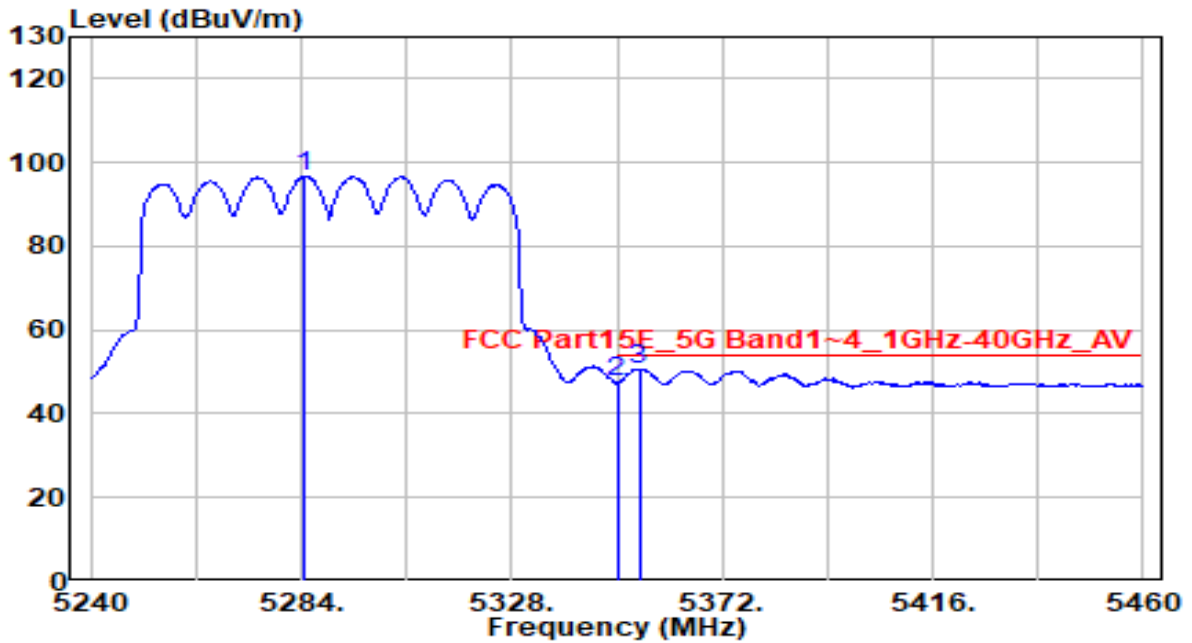


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5294.560	108.41	-0.33	108.08	N/A	N/A	150	180	Peak
2	5350.000	57.03	-0.33	56.70	-11.50	68.20	150	180	Peak
3	* 5393.560	65.78	-0.32	65.46	-8.54	74.00	150	180	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz	Test Voltage	AC 120V/60Hz



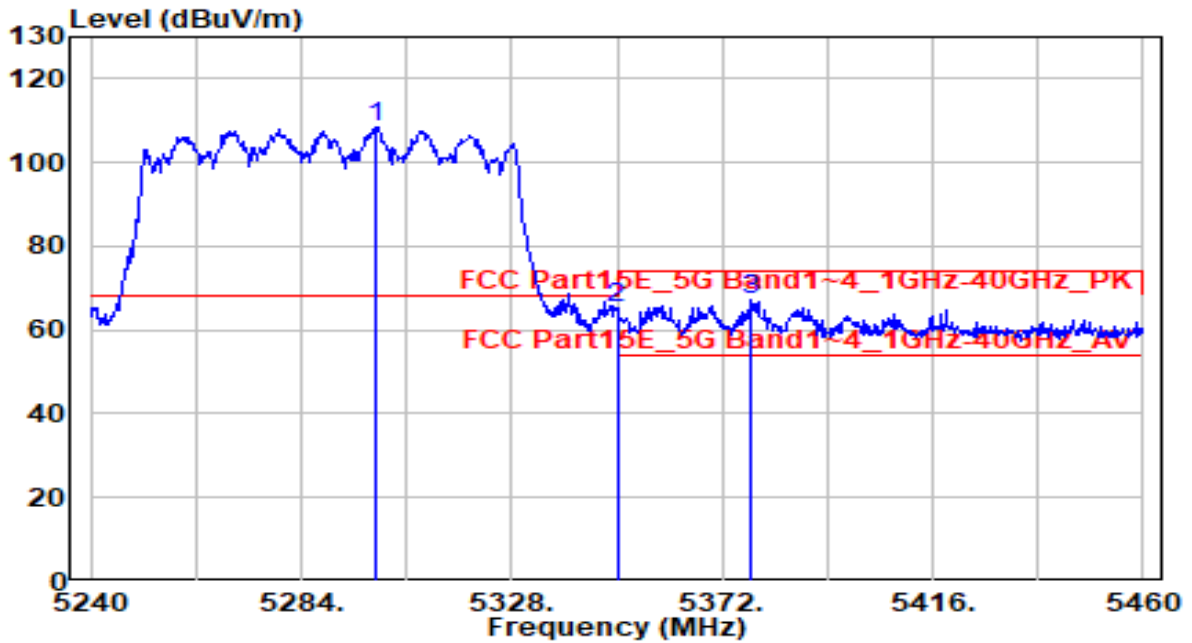
No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5284.660	97.09	-0.33	96.76	N/A	N/A	150	180	Average
2	5350.000	47.74	-0.33	47.42	-6.58	54.00	150	180	Average
3	* 5354.620	51.07	-0.33	50.75	-3.25	54.00	150	180	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).



EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz	Test Voltage	AC 120V/60Hz

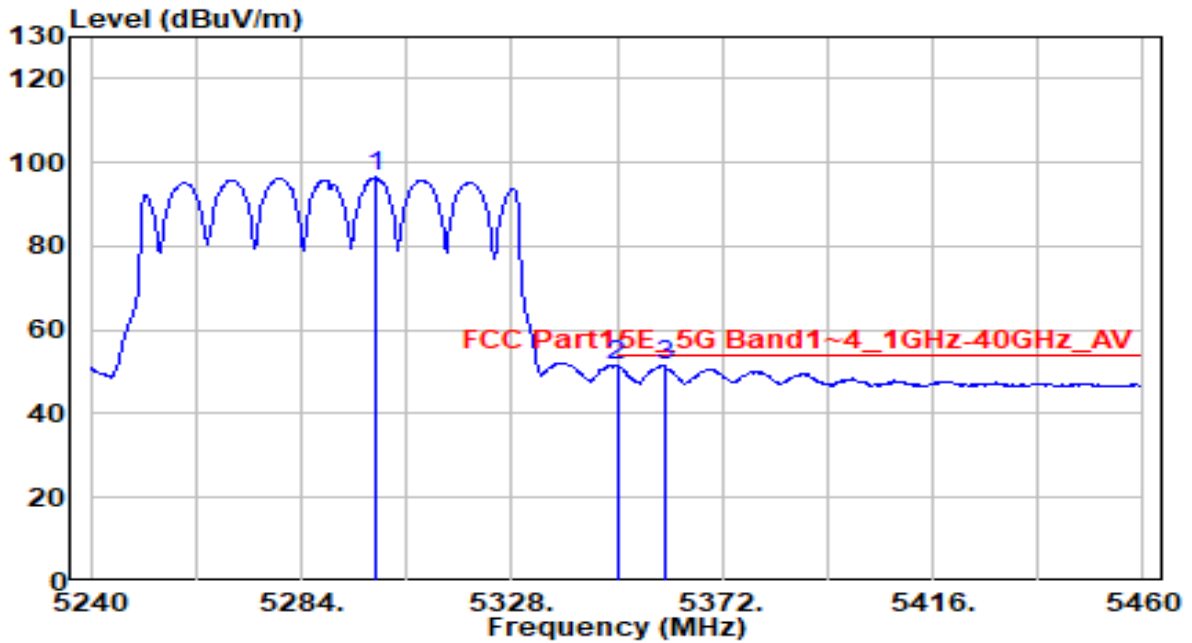


No	Frequency (MHz)	Reading (dB $\mu$ V)	C.F (dB/m)	Measurement (dB $\mu$ V/m)	Margin (dB)	Limit (dB $\mu$ V/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5299.400	108.90	-0.33	108.58	N/A	N/A	180	175	Peak
2	* 5350.000	65.54	-0.33	65.21	-2.99	68.20	180	175	Peak
3	5378.160	67.43	-0.32	67.10	-6.90	74.00	180	175	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dB $\mu$ V/m) = Reading(dB $\mu$ V) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5290MHz	Test Voltage	AC 120V/60Hz

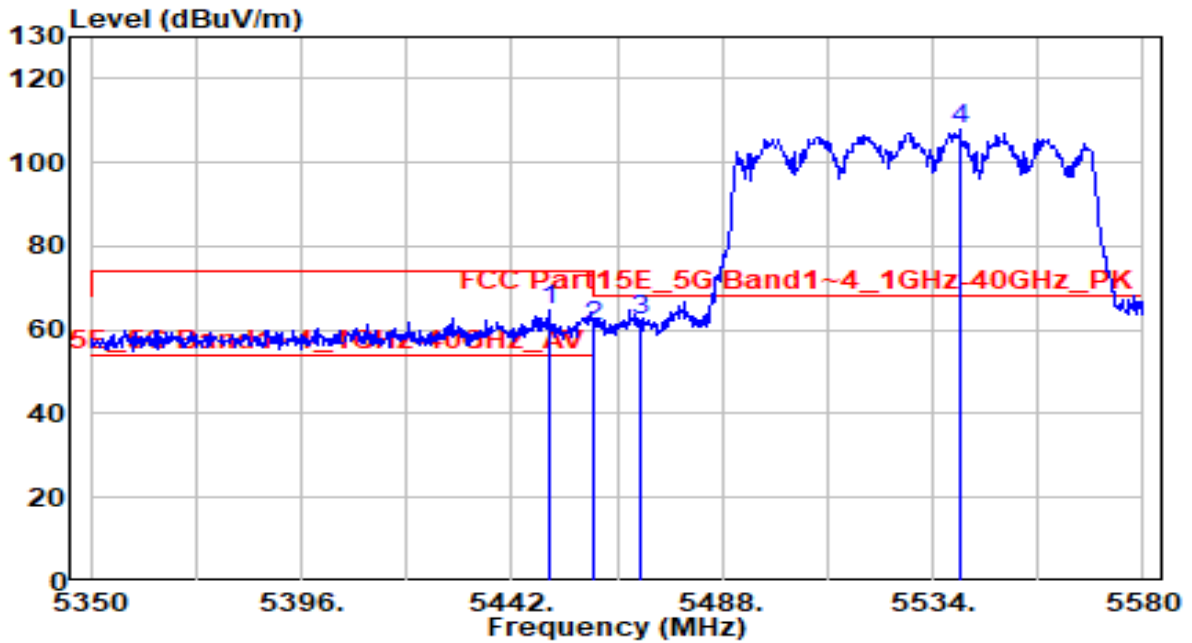


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5299.620	96.78	-0.33	96.45	N/A	N/A	180	175	Average
2	5350.000	51.65	-0.33	51.32	-2.68	54.00	180	175	Average
3	* 5359.900	51.76	-0.33	51.44	-2.56	54.00	180	175	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz	Test Voltage	AC 120V/60Hz

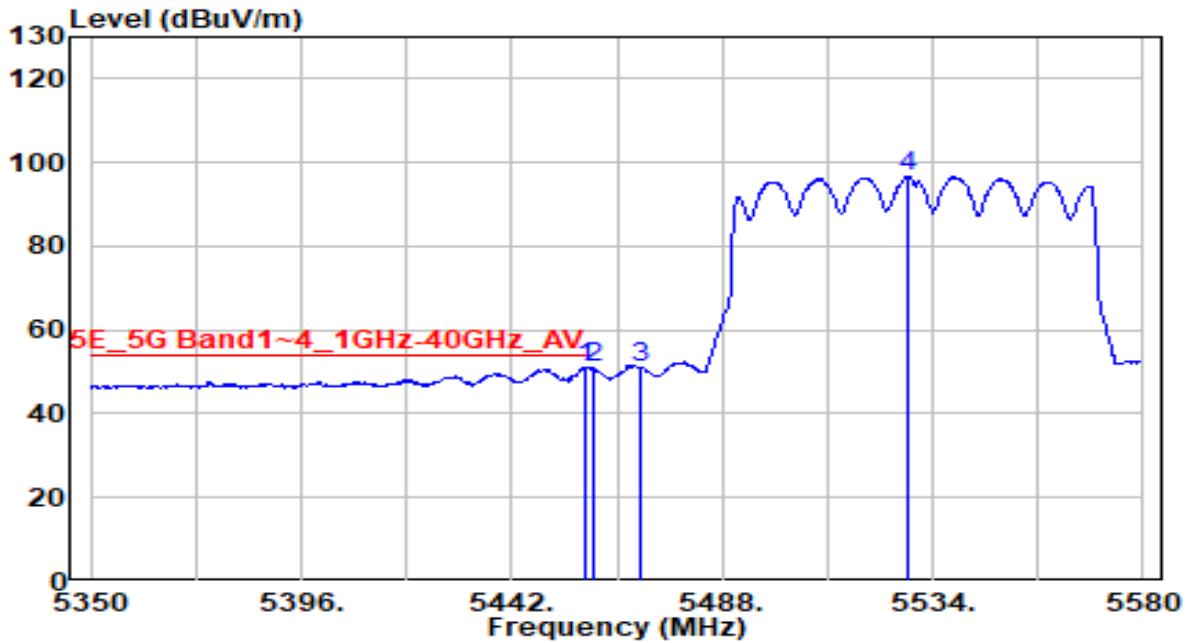


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5450.280	64.93	-0.14	64.79	-9.21	74.00	180	180	Peak
2	5460.000	60.96	-0.11	60.85	-7.35	68.20	180	180	Peak
3	* 5470.000	62.51	-0.07	62.44	-5.76	68.20	180	180	Peak
4	5539.980	107.71	0.18	107.89	N/A	N/A	180	180	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz	Test Voltage	AC 120V/60Hz

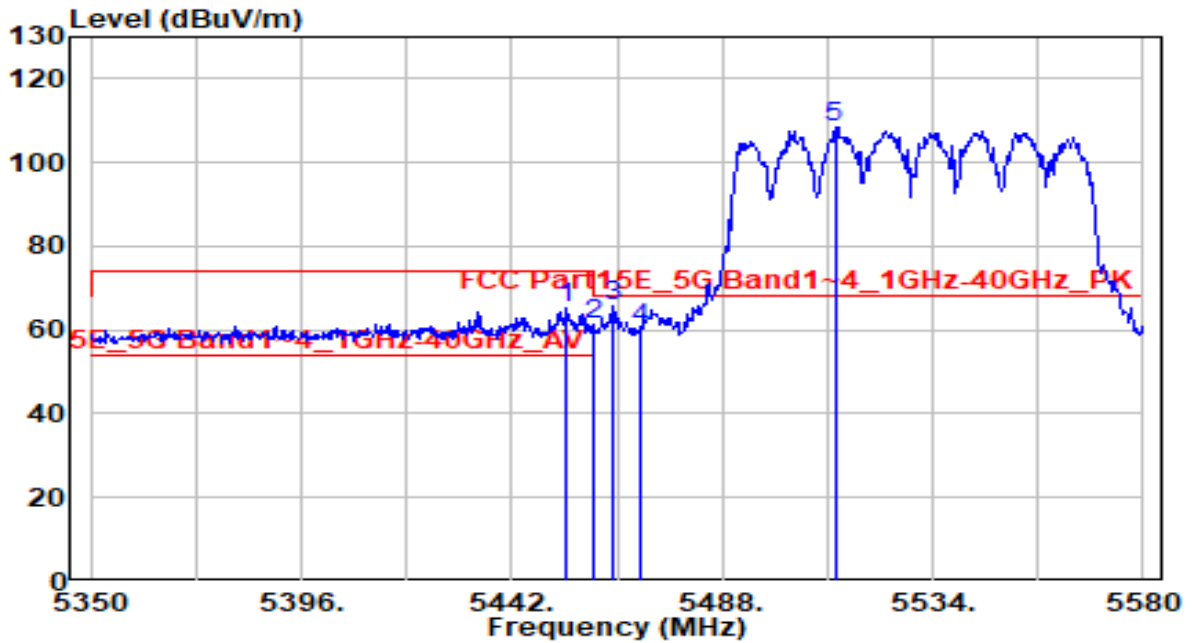


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5457.870	50.98	-0.12	50.87	-3.13	54.00	180	180	Average
2		5460.000	50.93	-0.11	50.82	-3.18	54.00	180	180	Average
3		5470.000	51.07	-0.07	51.00	N/A	N/A	180	180	Average
4		5528.710	96.55	0.14	96.69	N/A	N/A	180	180	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz	Test Voltage	AC 120V/60Hz

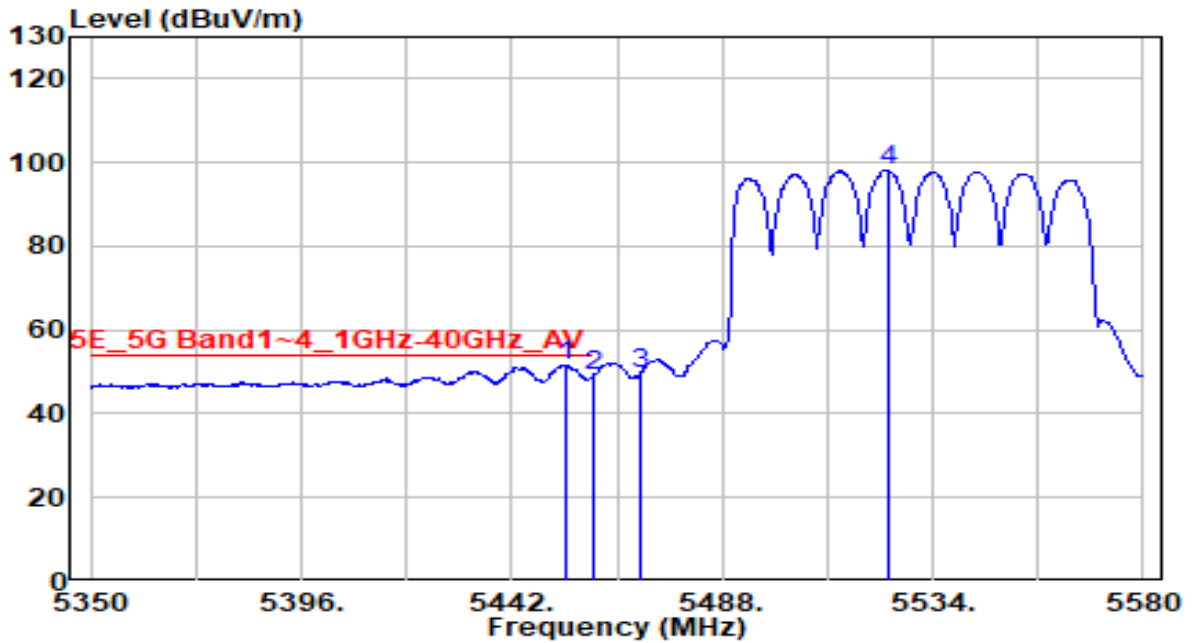


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5453.960	65.47	-0.13	65.34	-8.66	74.00	245	185	Peak
2	5460.000	61.30	-0.11	61.20	-7.00	68.20	245	185	Peak
3	* 5463.850	65.94	-0.09	65.85	-2.35	68.20	245	185	Peak
4	5470.000	60.33	-0.07	60.26	-7.94	68.20	245	185	Peak
5	5512.610	108.29	0.08	108.37	N/A	N/A	245	185	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5530MHz	Test Voltage	AC 120V/60Hz

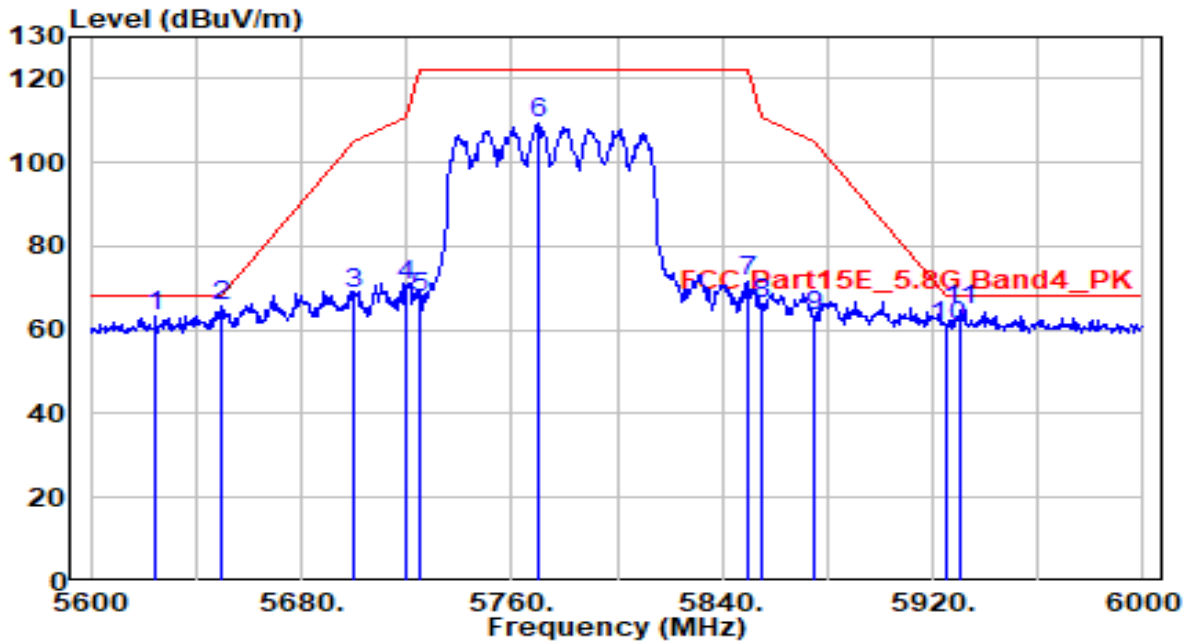


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5453.730	51.85	-0.13	51.72	-2.28	54.00	245	185	Average
2		5460.000	49.11	-0.11	49.00	-5.00	54.00	245	185	Average
3		5470.000	49.76	-0.07	49.69	N/A	N/A	245	185	Average
4		5524.110	98.18	0.12	98.30	N/A	N/A	245	185	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Horizontal	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz	Test Voltage	AC 120V/60Hz

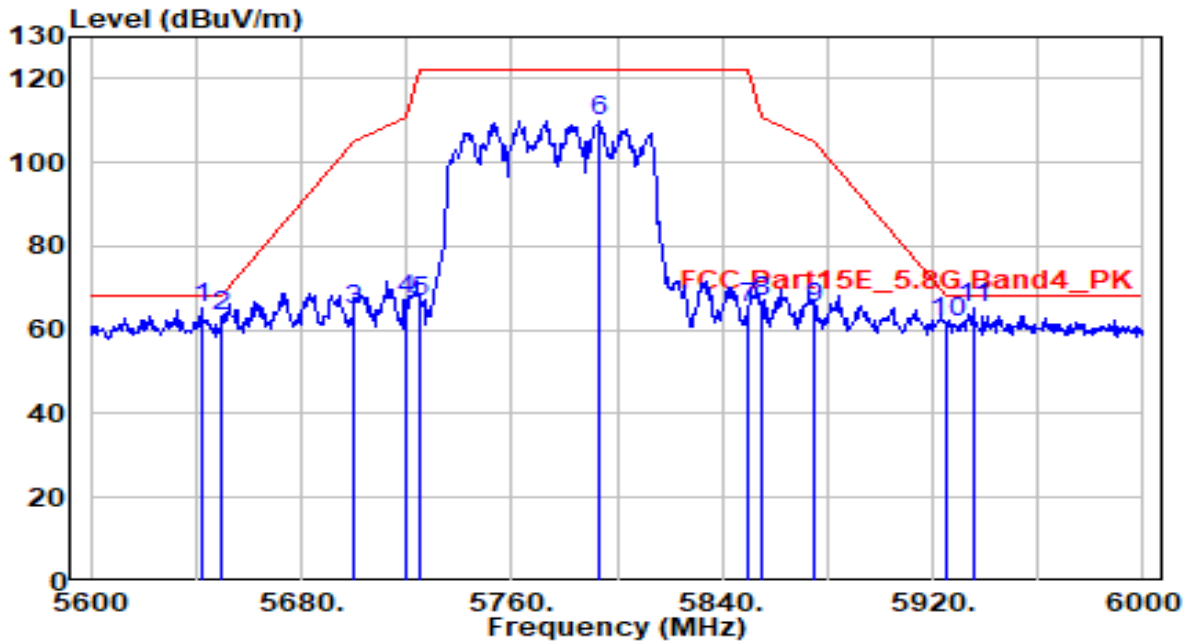


No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5624.800	62.81	0.50	63.31	-4.89	68.20	150	195	Peak
2	* 5650.000	64.94	0.60	65.55	-2.65	68.20	150	195	Peak
3	5700.000	67.64	0.81	68.45	-36.75	105.20	150	195	Peak
4	5720.000	69.97	0.89	70.87	-39.93	110.80	150	195	Peak
5	5725.000	67.00	0.91	67.91	-54.29	122.20	150	195	Peak
6	5770.400	108.16	1.10	109.26	N/A	N/A	150	195	Peak
7	5850.000	70.31	1.28	71.59	-50.61	122.20	150	195	Peak
8	5855.000	64.72	1.28	66.00	-44.80	110.80	150	195	Peak
9	5875.000	62.06	1.30	63.36	-41.84	105.20	150	195	Peak
10	5925.000	59.67	1.35	61.02	-7.18	68.20	150	195	Peak
11	5930.000	63.50	1.36	64.86	-3.34	68.20	150	195	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-22
Factor	DRH18-E	Temp. / Humidity	23°C /49%
Polarity	Vertical	Site / Test Engineer	AC2 / Jay
Test Mode	Transmit by 802.11ax-HE80 at channel 5775MHz	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5642.400	64.47	0.57	65.04	-3.16	68.20	205	170	Peak
2	5650.000	62.85	0.60	63.46	-4.74	68.20	205	170	Peak
3	5700.000	64.00	0.81	64.81	-40.39	105.20	205	170	Peak
4	5720.000	66.46	0.89	67.36	-43.44	110.80	205	170	Peak
5	5725.000	65.98	0.91	66.89	-55.31	122.20	205	170	Peak
6	5793.600	108.85	1.19	110.04	N/A	N/A	205	170	Peak
7	5850.000	63.88	1.28	65.16	-57.04	122.20	205	170	Peak
8	5855.000	65.43	1.28	66.71	-44.09	110.80	205	170	Peak
9	5875.000	63.70	1.30	65.00	-40.20	105.20	205	170	Peak
10	5925.000	60.38	1.35	61.73	-6.47	68.20	205	170	Peak
11	* 5935.200	63.80	1.36	65.16	-3.04	68.20	205	170	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 20dB Attenuation.
3. Measurement (dBμV/m) = Reading(dBμV) + C.F (Correction Factor).



## 7.8. AC Conducted Emissions Measurement

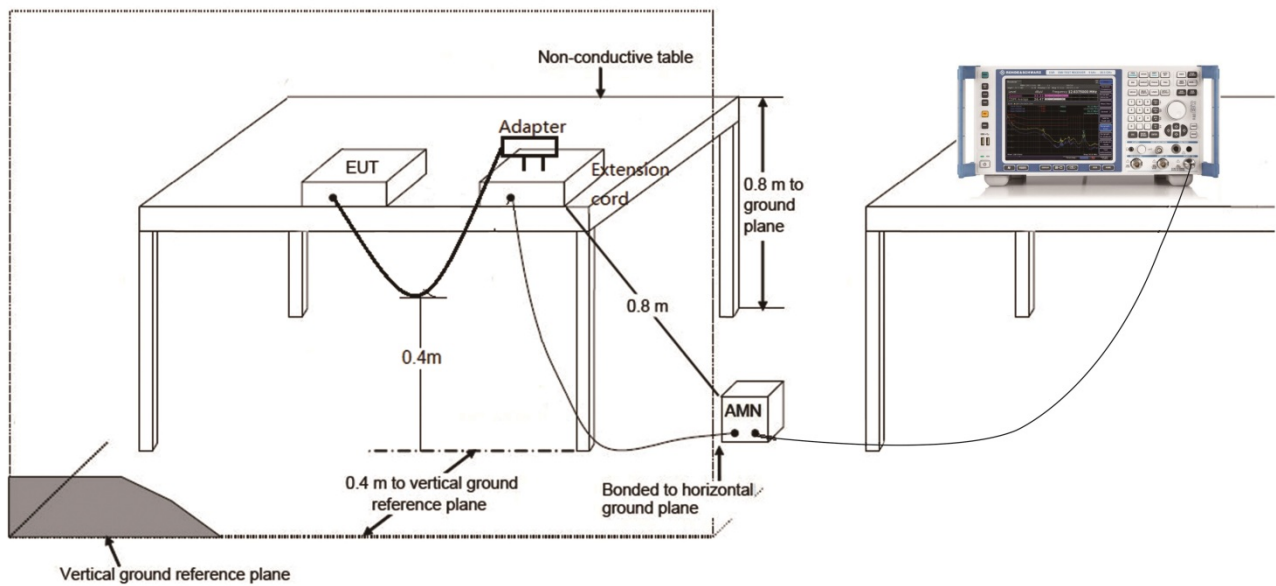
### 7.8.1. Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dB $\mu$ V)	AV (dB $\mu$ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

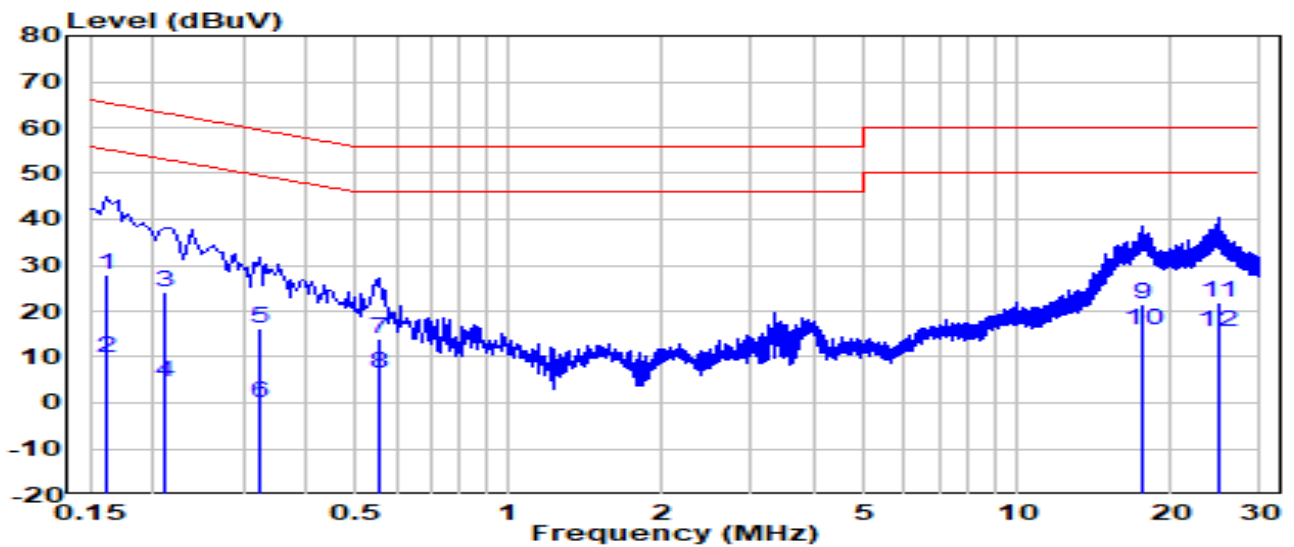
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

### 7.8.2. Test Setup



### 7.8.3. Test Result

EUT	OmniAccess Stellar	Date of Test	2021-09-27
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.6°C/60.9%
Polarity	Line1	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11a at channel 5745MHz	Test Voltage	120V/60Hz

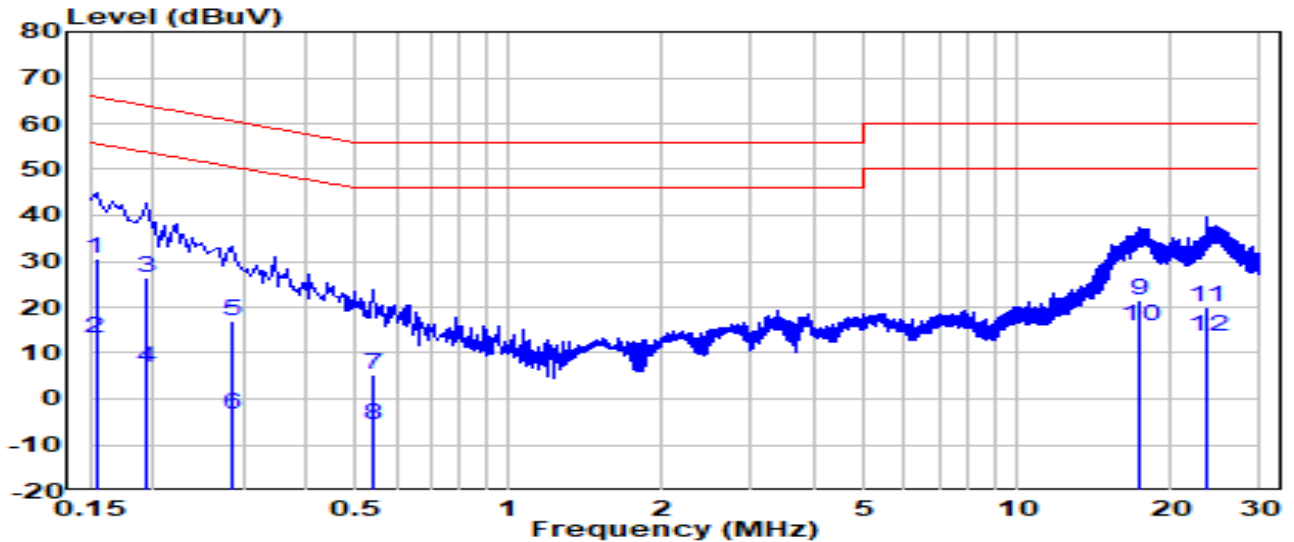


No	Frequency (MHz)	Reading (dB $\mu$ V)	C.F (dB)	Measurement (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V)	Remark (QP/PK/AV)
1	0.162	18.49	9.61	28.10	-37.26	65.36	QP
2	0.162	0.19	9.61	9.80	-45.56	55.36	Average
3	0.210	14.39	9.61	24.00	-39.21	63.21	QP
4	0.210	-5.21	9.61	4.40	-48.81	53.21	Average
5	0.322	6.58	9.62	16.20	-43.46	59.66	QP
6	0.322	-9.72	9.62	-0.10	-49.76	49.66	Average
7	0.554	4.27	9.63	13.90	-42.10	56.00	QP
8	0.554	-3.33	9.63	6.30	-39.70	46.00	Average
9	17.660	11.55	9.95	21.50	-38.50	60.00	QP
10	* 17.660	5.95	9.95	15.90	-34.10	50.00	Average
11	24.760	11.80	10.00	21.80	-38.20	60.00	QP
12	24.760	5.60	10.00	15.60	-34.40	50.00	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dB $\mu$ V) = Reading(dB $\mu$ V) + C.F (Correction Factor).

EUT	OmniAccess Stellar	Date of Test	2021-09-27
Factor	CE_ENV216-N1 (Filter ON)	Temp. / Humidity	23.6°C/60.9%
Polarity	Neutral	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11a at channel 5745MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dB $\mu$ V)	C.F (dB)	Measurement (dB $\mu$ V)	Margin (dB)	Limit (dB $\mu$ V)	Remark (QP/PK/AV)
1	0.154	20.98	9.62	30.60	-35.18	65.78	QP
2	0.154	3.58	9.62	13.20	-42.58	55.78	Average
3	0.194	16.69	9.61	26.30	-37.56	63.86	QP
4	0.194	-2.91	9.61	6.70	-47.16	53.86	Average
5	0.286	7.48	9.62	17.10	-43.54	60.64	QP
6	0.286	-13.02	9.62	-3.40	-54.04	50.64	Average
7	0.538	-4.44	9.64	5.20	-50.80	56.00	QP
8	0.538	-15.14	9.64	-5.50	-51.50	46.00	Average
9	17.390	11.49	10.01	21.50	-38.50	60.00	QP
10	* 17.390	5.69	10.01	15.70	-34.30	50.00	Average
11	23.450	9.82	10.08	19.90	-40.10	60.00	QP
12	23.450	3.52	10.08	13.60	-36.40	50.00	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dB $\mu$ V) = Reading(dB $\mu$ V) + C.F (Correction Factor).

## 8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

————— The End —————

## **Appendix A - Test Setup Photograph**

Refer to “2108TW0001-Test setup photo” file.

## **Appendix B - EUT Photograph**

Refer to "OAW-AP1301H Photo" file.