

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	33.2	11.8	45.0	54.0	-9.0	Peak	Horizontal
	8191.0	32.6	12.3	44.9	54.0	-9.1	Peak	Horizontal
*	8667.0	33.0	12.9	45.9	68.2	-22.3	Peak	Horizontal
*	9738.0	33.5	14.4	47.9	68.2	-20.3	Peak	Horizontal
	7545.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
	8208.0	32.6	12.2	44.8	54.0	-9.2	Peak	Vertical
*	8735.0	32.1	13.7	45.8	68.2	-22.4	Peak	Vertical
*	9823.0	32.7	15.0	47.7	68.2	-20.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7511.0	31.9	11.7	43.6	54.0	-10.4	Peak	Horizontal
	8089.0	32.4	12.3	44.7	54.0	-9.3	Peak	Horizontal
*	8582.0	32.0	12.7	44.7	68.2	-23.5	Peak	Horizontal
*	9755.0	32.6	14.5	47.1	68.2	-21.1	Peak	Horizontal
	7562.0	32.3	11.8	44.1	54.0	-9.9	Peak	Vertical
	8140.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	8956.0	32.1	13.7	45.8	68.2	-22.4	Peak	Vertical
*	9857.0	32.0	14.8	46.8	68.2	-21.4	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	60
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7375.0	32.7	11.4	44.1	54.0	-9.9	Peak	Horizontal
	8038.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8616.0	32.4	12.8	45.2	68.2	-23.0	Peak	Horizontal
*	9704.0	33.3	14.3	47.6	68.2	-20.6	Peak	Horizontal
	7511.0	32.6	11.7	44.3	54.0	-9.7	Peak	Vertical
	8123.0	33.1	12.3	45.4	54.0	-8.6	Peak	Vertical
*	8599.0	32.5	12.7	45.2	68.2	-23.0	Peak	Vertical
*	10486.0	31.9	16.8	48.7	68.2	-19.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	33.3	11.8	45.1	54.0	-8.9	Peak	Horizontal
	8089.0	32.9	12.3	45.2	54.0	-8.8	Peak	Horizontal
*	8667.0	32.6	12.9	45.5	68.2	-22.7	Peak	Horizontal
*	10231.0	32.3	16.0	48.3	68.2	-19.9	Peak	Horizontal
	7409.0	32.5	11.5	44.0	54.0	-10.0	Peak	Vertical
	8191.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8616.0	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
*	9755.0	32.6	14.5	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	100
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7307.0	32.9	11.3	44.2	54.0	-9.8	Peak	Horizontal
	8140.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8650.0	33.0	12.9	45.9	68.2	-22.3	Peak	Horizontal
*	10367.0	31.8	16.4	48.2	68.2	-20.0	Peak	Horizontal
	7545.0	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8378.0	32.0	12.4	44.4	54.0	-9.6	Peak	Vertical
*	9619.0	32.8	14.0	46.8	68.2	-21.4	Peak	Vertical
*	10248.0	32.0	16.1	48.1	68.2	-20.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	33.0	11.7	44.7	54.0	-9.3	Peak	Horizontal
	8310.0	30.7	12.4	43.1	54.0	-10.9	Peak	Horizontal
*	8667.0	33.5	12.9	46.4	68.2	-21.8	Peak	Horizontal
*	9772.0	33.5	14.5	48.0	68.2	-20.2	Peak	Horizontal
	7307.0	33.0	11.3	44.3	54.0	-9.7	Peak	Vertical
	8140.0	32.7	12.3	45.0	54.0	-9.0	Peak	Vertical
*	8718.0	32.2	13.0	45.2	68.2	-23.0	Peak	Vertical
*	9721.0	33.3	14.4	47.7	68.2	-20.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	32.7	11.7	44.4	54.0	-9.6	Peak	Horizontal
	8191.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8633.0	32.9	12.8	45.7	68.2	-22.5	Peak	Horizontal
*	9704.0	32.9	14.3	47.2	68.2	-21.0	Peak	Horizontal
	7545.0	32.5	11.8	44.3	54.0	-9.7	Peak	Vertical
	8072.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	8667.0	32.2	12.9	45.1	68.2	-23.1	Peak	Vertical
*	9772.0	32.2	14.5	46.7	68.2	-21.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	33.3	11.8	45.1	54.0	-8.9	Peak	Horizontal
	8242.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	8752.0	31.3	13.1	44.4	68.2	-23.8	Peak	Horizontal
*	9772.0	32.1	14.5	46.6	68.2	-21.6	Peak	Horizontal
	7536.5	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8131.5	30.8	12.3	43.1	54.0	-10.9	Peak	Vertical
*	8692.5	31.1	13.0	44.1	68.2	-24.1	Peak	Vertical
*	9619.0	33.0	14.0	47.0	68.2	-21.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.5	11.7	44.2	54.0	-9.8	Peak	Horizontal
	8140.0	30.9	12.3	43.2	54.0	-10.8	Peak	Horizontal
*	9772.0	32.4	14.5	46.9	68.2	-21.3	Peak	Horizontal
*	10486.0	31.7	16.8	48.5	68.2	-19.7	Peak	Horizontal
	7681.0	32.9	11.9	44.8	54.0	-9.2	Peak	Vertical
	8191.0	31.8	12.3	44.1	54.0	-9.9	Peak	Vertical
*	8667.0	31.7	12.9	44.6	68.2	-23.6	Peak	Vertical
*	9636.0	32.7	14.1	46.8	68.2	-21.4	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	33.4	11.8	45.2	54.0	-8.8	Peak	Horizontal
	8140.0	31.9	12.3	44.2	54.0	-9.8	Peak	Horizontal
*	8684.0	32.2	12.9	45.1	68.2	-23.1	Peak	Horizontal
*	9704.0	32.1	14.3	46.4	68.2	-21.8	Peak	Horizontal
	7511.0	32.1	11.7	43.8	54.0	-10.2	Peak	Vertical
	8242.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	8701.0	32.2	13.0	45.2	68.2	-23.0	Peak	Vertical
*	9704.0	32.7	14.3	47.0	68.2	-21.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	32.5	11.7	44.2	54.0	-9.8	Peak	Horizontal
	8446.0	32.7	12.4	45.1	54.0	-8.9	Peak	Horizontal
*	9755.0	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
*	10282.0	32.0	16.2	48.2	68.2	-20.0	Peak	Horizontal
	7562.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8191.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	8582.0	31.9	12.7	44.6	68.2	-23.6	Peak	Vertical
*	9823.0	32.9	14.7	47.6	68.2	-20.6	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	36
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7324.0	33.5	11.3	44.8	54.0	-9.2	Peak	Horizontal
	8106.0	32.8	12.3	45.1	54.0	-8.9	Peak	Horizontal
*	8786.0	32.3	13.2	45.5	68.2	-22.7	Peak	Horizontal
*	9704.0	33.1	14.3	47.4	68.2	-20.8	Peak	Horizontal
	7579.0	33.4	11.8	45.2	54.0	-8.8	Peak	Vertical
	8191.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	8667.0	31.9	12.9	44.8	68.2	-23.4	Peak	Vertical
*	10350.0	31.0	16.4	47.4	68.2	-20.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	44
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7664.0	32.7	11.9	44.6	54.0	-9.4	Peak	Horizontal
	8242.0	32.4	12.3	44.7	54.0	-9.3	Peak	Horizontal
*	8667.0	32.8	12.9	45.7	68.2	-22.5	Peak	Horizontal
*	10231.0	31.9	16.0	47.9	68.2	-20.3	Peak	Horizontal
	7494.0	32.2	11.7	43.9	54.0	-10.1	Peak	Vertical
	8208.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	8616.0	32.2	12.8	45.0	68.2	-23.2	Peak	Vertical
*	9772.0	32.7	14.5	47.2	68.2	-21.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	32.7	11.8	44.5	54.0	-9.5	Peak	Horizontal
	8191.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8684.0	32.7	12.9	45.6	68.2	-22.6	Peak	Horizontal
*	9653.0	32.4	14.1	46.5	68.2	-21.7	Peak	Horizontal
	7545.0	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8225.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	8667.0	32.8	12.9	45.7	68.2	-22.5	Peak	Vertical
*	10231.0	32.6	16.0	48.6	68.2	-19.6	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7511.0	31.9	11.7	43.6	54.0	-10.4	Peak	Horizontal
	8259.0	32.1	12.4	44.5	54.0	-9.5	Peak	Horizontal
*	8701.0	32.4	13.0	45.4	68.2	-22.8	Peak	Horizontal
*	10146.0	31.7	15.7	47.4	68.2	-20.8	Peak	Horizontal
	7511.0	32.0	11.7	43.7	54.0	-10.3	Peak	Vertical
	8157.0	31.7	12.3	44.0	54.0	-10.0	Peak	Vertical
*	8684.0	32.9	12.9	45.8	68.2	-22.4	Peak	Vertical
*	9772.0	33.1	14.5	47.6	68.2	-20.6	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	60
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7409.0	32.4	11.5	43.9	54.0	-10.1	Peak	Horizontal
	8225.0	32.4	12.3	44.7	54.0	-9.3	Peak	Horizontal
*	8616.0	32.3	12.8	45.1	68.2	-23.1	Peak	Horizontal
*	10214.0	31.6	16.0	47.6	68.2	-20.6	Peak	Horizontal
	7528.0	32.4	11.7	44.1	54.0	-9.9	Peak	Vertical
	8072.0	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	8752.0	32.7	13.1	45.8	68.2	-22.4	Peak	Vertical
*	9874.0	33.3	14.9	48.2	68.2	-20.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.2	11.7	43.9	54.0	-10.1	Peak	Horizontal
	8242.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8735.0	32.3	13.1	45.4	68.2	-22.8	Peak	Horizontal
*	10571.0	31.9	17.0	48.9	68.2	-19.3	Peak	Horizontal
	7341.0	32.6	11.4	44.0	54.0	-10.0	Peak	Vertical
	8480.0	32.1	12.5	44.6	54.0	-9.4	Peak	Vertical
*	8854.0	30.0	13.4	43.4	68.2	-24.8	Peak	Vertical
*	10197.0	32.2	15.9	48.1	68.2	-20.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	100
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	33.4	11.8	45.2	54.0	-8.8	Peak	Horizontal
	8140.0	32.1	12.3	44.4	54.0	-9.6	Peak	Horizontal
*	8650.0	33.0	12.9	45.9	68.2	-22.3	Peak	Horizontal
*	9704.0	33.1	14.3	47.4	68.2	-20.8	Peak	Horizontal
	7358.0	32.4	11.4	43.8	54.0	-10.2	Peak	Vertical
	8208.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8650.0	32.3	12.9	45.2	68.2	-23.0	Peak	Vertical
*	9551.0	33.6	13.8	47.4	68.2	-20.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	32.0	11.9	43.9	54.0	-10.1	Peak	Horizontal
	8378.0	31.9	12.4	44.3	54.0	-9.7	Peak	Horizontal
*	8667.0	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
*	10384.0	32.2	16.5	48.7	68.2	-19.5	Peak	Horizontal
	7596.0	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8174.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	9636.0	33.3	14.1	47.4	68.2	-20.8	Peak	Vertical
*	10350.0	31.8	16.4	48.2	68.2	-20.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7749.0	32.3	12.0	44.3	54.0	-9.7	Peak	Horizontal
	8225.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8854.0	29.8	13.4	43.2	68.2	-25.0	Peak	Horizontal
*	10452.0	32.1	16.7	48.8	68.2	-19.4	Peak	Horizontal
	7307.0	32.4	11.3	43.7	54.0	-10.3	Peak	Vertical
	9024.0	32.8	13.8	46.6	54.0	-7.4	Peak	Vertical
*	9602.0	33.1	14.0	47.1	68.2	-21.1	Peak	Vertical
*	10401.0	31.9	16.6	48.5	68.2	-19.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7536.5	32.6	11.8	44.4	54.0	-9.6	Peak	Horizontal
	8233.5	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8735.0	30.8	13.1	43.9	68.2	-24.3	Peak	Horizontal
*	9916.5	31.8	15.0	46.8	68.2	-21.4	Peak	Horizontal
	7502.5	32.4	11.7	44.1	54.0	-9.9	Peak	Vertical
	8199.5	31.8	12.3	44.1	54.0	-9.9	Peak	Vertical
*	8624.5	30.9	12.8	43.7	68.2	-24.5	Peak	Vertical
*	9721.0	31.7	14.3	46.0	68.2	-22.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	32.5	11.8	44.3	54.0	-9.7	Peak	Horizontal
	8191.0	32.7	12.3	45.0	54.0	-9.0	Peak	Horizontal
*	8667.0	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
*	10248.0	31.3	16.1	47.4	68.2	-20.8	Peak	Horizontal
	7545.0	32.3	11.8	44.1	54.0	-9.9	Peak	Vertical
	8174.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	8701.0	31.6	13.0	44.6	68.2	-23.6	Peak	Vertical
*	10503.0	31.4	16.9	48.3	68.2	-19.9	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7511.0	32.0	11.7	43.7	54.0	-10.3	Peak	Horizontal
	8174.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	8667.0	31.9	12.9	44.8	68.2	-23.4	Peak	Horizontal
*	10214.0	32.0	16.0	48.0	68.2	-20.2	Peak	Horizontal
	7579.0	31.8	11.8	43.6	54.0	-10.4	Peak	Vertical
	8174.0	31.7	12.3	44.0	54.0	-10.0	Peak	Vertical
*	8650.0	32.1	12.9	45.0	68.2	-23.2	Peak	Vertical
*	10503.0	32.0	16.9	48.9	68.2	-19.3	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7375.0	33.1	11.4	44.5	54.0	-9.5	Peak	Horizontal
	8344.0	31.9	12.4	44.3	54.0	-9.7	Peak	Horizontal
*	8667.0	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
*	9755.0	33.9	14.5	48.4	68.2	-19.8	Peak	Horizontal
	7494.0	32.8	11.7	44.5	54.0	-9.5	Peak	Vertical
	8225.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	9262.0	33.1	13.7	46.8	68.2	-21.4	Peak	Vertical
*	10248.0	32.3	16.1	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	38
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7256.0	33.9	11.2	45.1	54.0	-8.9	Peak	Horizontal
	8106.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8633.0	32.4	12.8	45.2	68.2	-23.0	Peak	Horizontal
*	10078.0	31.5	15.5	47.0	68.2	-21.2	Peak	Horizontal
	7409.0	33.2	11.5	44.7	54.0	-9.3	Peak	Vertical
	8225.0	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	8667.0	32.0	12.9	44.9	68.2	-23.3	Peak	Vertical
*	10180.0	31.3	15.8	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	46
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.7	11.8	44.5	54.0	-9.5	Peak	Horizontal
	8123.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8684.0	32.3	12.9	45.2	68.2	-23.0	Peak	Horizontal
*	10214.0	31.7	16.0	47.7	68.2	-20.5	Peak	Horizontal
	7477.0	32.8	11.7	44.5	54.0	-9.5	Peak	Vertical
	8106.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8667.0	32.5	12.9	45.4	68.2	-22.8	Peak	Vertical
*	10282.0	32.0	16.2	48.2	68.2	-20.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	54
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	32.3	11.7	44.0	54.0	-10.0	Peak	Horizontal
	8123.0	32.5	12.3	44.8	54.0	-9.2	Peak	Horizontal
*	8582.0	32.5	12.7	45.2	68.2	-23.0	Peak	Horizontal
*	10350.0	31.3	16.4	47.7	68.2	-20.5	Peak	Horizontal
	7358.0	33.1	11.4	44.5	54.0	-9.5	Peak	Vertical
	8174.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	8684.0	32.4	12.9	45.3	68.2	-22.9	Peak	Vertical
*	10265.0	31.7	16.1	47.8	68.2	-20.4	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	62
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.2	11.8	44.0	54.0	-10.0	Peak	Horizontal
	8344.0	32.0	12.4	44.4	54.0	-9.6	Peak	Horizontal
*	8735.0	31.8	13.1	44.9	68.2	-23.3	Peak	Horizontal
*	10163.0	31.5	15.8	47.3	68.2	-20.9	Peak	Horizontal
	7358.0	32.9	11.4	44.3	54.0	-9.7	Peak	Vertical
	8191.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	8735.0	32.1	13.1	45.2	68.2	-23.0	Peak	Vertical
*	9687.0	32.8	14.2	47.0	68.2	-21.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	102
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8191.0	32.8	12.3	45.1	54.0	-8.9	Peak	Horizontal
*	8718.0	32.1	13.0	45.1	68.2	-23.1	Peak	Horizontal
*	10214.0	32.1	16.0	48.1	68.2	-20.1	Peak	Horizontal
	7477.0	32.6	11.7	44.3	54.0	-9.7	Peak	Vertical
	8089.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8667.0	30.9	12.9	43.8	68.2	-24.4	Peak	Vertical
*	10282.0	32.5	16.2	48.7	68.2	-19.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	118
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	32.3	11.7	44.0	54.0	-10.0	Peak	Horizontal
	8089.0	32.7	12.3	45.0	54.0	-9.0	Peak	Horizontal
*	8599.0	31.9	12.7	44.6	68.2	-23.6	Peak	Horizontal
*	9755.0	32.5	14.5	47.0	68.2	-21.2	Peak	Horizontal
	7494.0	32.3	11.7	44.0	54.0	-10.0	Peak	Vertical
	8191.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	8650.0	32.6	12.9	45.5	68.2	-22.7	Peak	Vertical
*	10214.0	33.0	16.0	49.0	68.2	-19.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	134
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	33.6	11.7	45.3	54.0	-8.7	Peak	Horizontal
	8106.0	33.1	12.3	45.4	54.0	-8.6	Peak	Horizontal
*	8667.0	32.6	12.9	45.5	68.2	-22.7	Peak	Horizontal
*	10469.0	32.2	16.8	49.0	68.2	-19.2	Peak	Horizontal
	7511.0	32.5	11.7	44.2	54.0	-9.8	Peak	Vertical
	8293.0	32.5	12.4	44.9	54.0	-9.1	Peak	Vertical
*	8599.0	32.7	12.7	45.4	68.2	-22.8	Peak	Vertical
*	10435.0	32.4	16.7	49.1	68.2	-19.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	142
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7587.5	32.5	11.8	44.3	54.0	-9.7	Peak	Horizontal
	8250.5	32.5	12.3	44.8	54.0	-9.2	Peak	Horizontal
*	8777.5	30.4	13.2	43.6	68.2	-24.6	Peak	Horizontal
*	9993.0	31.8	15.2	47.0	68.2	-21.2	Peak	Horizontal
	7528.0	32.3	11.7	44.0	54.0	-10.0	Peak	Vertical
	8123.0	31.1	12.3	43.4	54.0	-10.6	Peak	Vertical
*	8624.5	32.7	12.8	45.5	68.2	-22.7	Peak	Vertical
*	9746.5	32.7	14.4	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	151
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	32.9	11.7	44.6	54.0	-9.4	Peak	Horizontal
	8191.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8684.0	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
*	10367.0	31.1	16.4	47.5	68.2	-20.7	Peak	Horizontal
	7545.0	32.5	11.8	44.3	54.0	-9.7	Peak	Vertical
	8157.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	9704.0	32.9	14.3	47.2	68.2	-21.0	Peak	Vertical
*	10486.0	31.6	16.8	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	159
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.9	11.8	44.7	54.0	-9.3	Peak	Horizontal
	8191.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8701.0	32.4	13.0	45.4	68.2	-22.8	Peak	Horizontal
*	10571.0	31.2	17.0	48.2	68.2	-20.0	Peak	Horizontal
	7494.0	32.1	11.7	43.8	54.0	-10.2	Peak	Vertical
	8106.0	32.7	12.3	45.0	54.0	-9.0	Peak	Vertical
*	9772.0	33.5	14.5	48.0	68.2	-20.2	Peak	Vertical
*	10469.0	31.8	16.8	48.6	68.2	-19.6	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	42
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	32.3	11.7	44.0	54.0	-10.0	Peak	Horizontal
	8361.0	32.1	12.4	44.5	54.0	-9.5	Peak	Horizontal
*	8599.0	32.9	12.7	45.6	68.2	-22.6	Peak	Horizontal
*	10265.0	31.5	16.1	47.6	68.2	-20.6	Peak	Horizontal
	7596.0	32.3	11.8	44.1	54.0	-9.9	Peak	Vertical
	8327.0	31.6	12.4	44.0	54.0	-10.0	Peak	Vertical
*	8735.0	32.4	13.1	45.5	68.2	-22.7	Peak	Vertical
*	10265.0	31.0	16.1	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	58
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7511.0	32.2	11.7	43.9	54.0	-10.1	Peak	Horizontal
	8157.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8735.0	31.8	13.1	44.9	68.2	-23.3	Peak	Horizontal
*	10401.0	31.8	16.6	48.4	68.2	-19.8	Peak	Horizontal
	7460.0	32.6	11.6	44.2	54.0	-9.8	Peak	Vertical
	8225.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	8650.0	32.8	12.9	45.7	68.2	-22.5	Peak	Vertical
*	10214.0	31.7	16.0	47.7	68.2	-20.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	106
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	32.5	11.7	44.2	54.0	-9.8	Peak	Horizontal
	8123.0	32.6	12.3	44.9	54.0	-9.1	Peak	Horizontal
*	8735.0	32.1	13.1	45.2	68.2	-23.0	Peak	Horizontal
*	9925.0	32.7	15.0	47.7	68.2	-20.5	Peak	Horizontal
	7545.0	33.0	11.8	44.8	54.0	-9.2	Peak	Vertical
	8225.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8752.0	31.7	13.1	44.8	68.2	-23.4	Peak	Vertical
*	9874.0	32.2	14.9	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	122
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7460.0	32.7	11.6	44.3	54.0	-9.7	Peak	Horizontal
	8174.0	31.5	12.3	43.8	54.0	-10.2	Peak	Horizontal
*	8701.0	32.0	13.0	45.0	68.2	-23.2	Peak	Horizontal
*	9738.0	32.7	14.4	47.1	68.2	-21.1	Peak	Horizontal
	7630.0	32.6	11.9	44.5	54.0	-9.5	Peak	Vertical
	8293.0	31.0	12.4	43.4	54.0	-10.6	Peak	Vertical
*	8752.0	31.2	13.1	44.3	68.2	-23.9	Peak	Vertical
*	10248.0	31.1	16.1	47.2	68.2	-21.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	138
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.8	11.8	44.6	54.0	-9.4	Peak	Horizontal
	8089.0	32.4	12.3	44.7	54.0	-9.3	Peak	Horizontal
*	9891.0	32.5	14.9	47.4	68.2	-20.8	Peak	Horizontal
*	10469.0	31.5	16.8	48.3	68.2	-19.9	Peak	Horizontal
	7511.0	32.3	11.7	44.0	54.0	-10.0	Peak	Vertical
	8344.0	32.2	12.4	44.6	54.0	-9.4	Peak	Vertical
*	8735.0	32.1	13.1	45.2	68.2	-23.0	Peak	Vertical
*	10112.0	31.4	15.6	47.0	68.2	-21.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	155
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7647.0	32.0	11.9	43.9	54.0	-10.1	Peak	Horizontal
	8089.0	31.9	12.3	44.2	54.0	-9.8	Peak	Horizontal
*	8735.0	32.3	13.1	45.4	68.2	-22.8	Peak	Horizontal
*	10129.0	31.9	15.7	47.6	68.2	-20.6	Peak	Horizontal
	7545.0	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8123.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	8599.0	33.5	12.7	46.2	68.2	-22.0	Peak	Vertical
*	9738.0	32.7	14.4	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT160 - Ant 0 + 1 + 2 + 3	Test Channel:	50
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7307.0	33.1	11.3	44.4	54.0	-9.6	Peak	Horizontal
	8395.0	32.0	12.4	44.4	54.0	-9.6	Peak	Horizontal
*	8769.0	31.0	13.2	44.2	68.2	-24.0	Peak	Horizontal
*	10214.0	32.1	16.0	48.1	68.2	-20.1	Peak	Horizontal
	7545.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8157.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	9517.0	33.3	13.7	47.0	68.2	-21.2	Peak	Vertical
*	10248.0	31.3	16.1	47.4	68.2	-20.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ac-VHT160 - Ant 0 + 1 + 2 + 3	Test Channel:	114
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7358.0	33.0	11.4	44.4	54.0	-9.6	Peak	Horizontal
	8191.0	32.4	12.3	44.7	54.0	-9.3	Peak	Horizontal
*	8667.0	32.0	12.9	44.9	68.2	-23.3	Peak	Horizontal
*	9772.0	32.4	14.5	46.9	68.2	-21.3	Peak	Horizontal
	7579.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8106.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	8667.0	32.5	12.9	45.4	68.2	-22.8	Peak	Vertical
*	10316.0	32.0	16.3	48.3	68.2	-19.9	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	36
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7358.0	33.1	11.4	44.5	54.0	-9.5	Peak	Horizontal
	8089.0	31.5	12.3	43.8	54.0	-10.2	Peak	Horizontal
*	8650.0	32.2	12.9	45.1	68.2	-23.1	Peak	Horizontal
*	10146.0	31.6	15.7	47.3	68.2	-20.9	Peak	Horizontal
	7290.0	32.9	11.3	44.2	54.0	-9.8	Peak	Vertical
	8174.0	31.4	12.3	43.7	54.0	-10.3	Peak	Vertical
*	8701.0	32.2	13.0	45.2	68.2	-23.0	Peak	Vertical
*	10367.0	31.8	16.4	48.2	68.2	-20.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	44
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	32.1	11.6	43.7	54.0	-10.3	Peak	Horizontal
	8191.0	31.8	12.3	44.1	54.0	-9.9	Peak	Horizontal
*	8735.0	32.5	13.1	45.6	68.2	-22.6	Peak	Horizontal
*	9772.0	33.1	14.5	47.6	68.2	-20.6	Peak	Horizontal
	7494.0	32.8	11.7	44.5	54.0	-9.5	Peak	Vertical
	8174.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8684.0	32.8	12.9	45.7	68.2	-22.5	Peak	Vertical
*	10282.0	31.9	16.2	48.1	68.2	-20.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7341.0	32.8	11.4	44.2	54.0	-9.8	Peak	Horizontal
	8157.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8735.0	32.4	13.1	45.5	68.2	-22.7	Peak	Horizontal
*	10299.0	32.2	16.2	48.4	68.2	-19.8	Peak	Horizontal
	7324.0	32.8	11.3	44.1	54.0	-9.9	Peak	Vertical
	8089.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	8582.0	31.4	12.7	44.1	68.2	-24.1	Peak	Vertical
*	9755.0	33.0	14.5	47.5	68.2	-20.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8191.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8701.0	32.7	13.0	45.7	68.2	-22.5	Peak	Horizontal
*	10163.0	32.1	15.8	47.9	68.2	-20.3	Peak	Horizontal
	7460.0	32.4	11.6	44.0	54.0	-10.0	Peak	Vertical
	8242.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8667.0	32.3	12.9	45.2	68.2	-23.0	Peak	Vertical
*	10401.0	31.5	16.6	48.1	68.2	-20.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	60
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	32.4	11.9	44.3	54.0	-9.7	Peak	Horizontal
	8208.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8684.0	31.9	12.9	44.8	68.2	-23.4	Peak	Horizontal
*	9755.0	33.1	14.5	47.6	68.2	-20.6	Peak	Horizontal
	7426.0	32.4	11.6	44.0	54.0	-10.0	Peak	Vertical
	8157.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	8701.0	32.7	13.0	45.7	68.2	-22.5	Peak	Vertical
*	10282.0	31.3	16.2	47.5	68.2	-20.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	31.5	11.7	43.2	54.0	-10.8	Peak	Horizontal
	8140.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	8718.0	31.9	13.0	44.9	68.2	-23.3	Peak	Horizontal
*	10248.0	31.9	16.1	48.0	68.2	-20.2	Peak	Horizontal
	7630.0	32.0	11.9	43.9	54.0	-10.1	Peak	Vertical
	8140.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	8718.0	31.9	13.0	44.9	68.2	-23.3	Peak	Vertical
*	10248.0	31.9	16.1	48.0	68.2	-20.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	100
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7698.0	32.7	11.9	44.6	54.0	-9.4	Peak	Horizontal
	8242.0	32.5	12.3	44.8	54.0	-9.2	Peak	Horizontal
*	8616.0	32.4	12.8	45.2	68.2	-23.0	Peak	Horizontal
*	10129.0	32.1	15.7	47.8	68.2	-20.4	Peak	Horizontal
	7545.0	32.9	11.8	44.7	54.0	-9.3	Peak	Vertical
	8174.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8667.0	33.2	12.9	46.1	68.2	-22.1	Peak	Vertical
*	9704.0	32.2	14.3	46.5	68.2	-21.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	32.7	11.6	44.3	54.0	-9.7	Peak	Horizontal
	8123.0	33.7	12.3	46.0	54.0	-8.0	Peak	Horizontal
*	8667.0	32.4	12.9	45.3	68.2	-22.9	Peak	Horizontal
*	10418.0	31.4	16.6	48.0	68.2	-20.2	Peak	Horizontal
	7545.0	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8089.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8701.0	32.0	13.0	45.0	68.2	-23.2	Peak	Vertical
*	9772.0	32.6	14.5	47.1	68.2	-21.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8174.0	32.5	12.3	44.8	54.0	-9.2	Peak	Horizontal
*	8667.0	33.2	12.9	46.1	68.2	-22.1	Peak	Horizontal
*	9772.0	32.8	14.5	47.3	68.2	-20.9	Peak	Horizontal
	7494.0	32.2	11.7	43.9	54.0	-10.1	Peak	Vertical
	8174.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8735.0	31.9	13.1	45.0	68.2	-23.2	Peak	Vertical
*	10214.0	32.4	16.0	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7315.5	32.4	11.3	43.7	54.0	-10.3	Peak	Horizontal
	8267.5	31.6	12.4	44.0	54.0	-10.0	Peak	Horizontal
*	8811.5	31.8	13.3	45.1	68.2	-23.1	Peak	Horizontal
*	10001.5	32.7	15.3	48.0	68.2	-20.2	Peak	Horizontal
	7681.0	33.0	11.9	44.9	54.0	-9.1	Peak	Vertical
	8250.5	31.1	12.3	43.4	54.0	-10.6	Peak	Vertical
*	8786.0	31.9	13.2	45.1	68.2	-23.1	Peak	Vertical
*	9695.5	32.3	14.3	46.6	68.2	-21.6	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.6	11.7	44.3	54.0	-9.7	Peak	Horizontal
	8191.0	32.6	12.3	44.9	54.0	-9.1	Peak	Horizontal
*	8684.0	32.9	12.9	45.8	68.2	-22.4	Peak	Horizontal
*	10214.0	32.3	16.0	48.3	68.2	-19.9	Peak	Horizontal
	7647.0	33.1	11.9	45.0	54.0	-9.0	Peak	Vertical
	8191.0	31.8	12.3	44.1	54.0	-9.9	Peak	Vertical
*	8650.0	32.8	12.9	45.7	68.2	-22.5	Peak	Vertical
*	10248.0	31.6	16.1	47.7	68.2	-20.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8225.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	8650.0	32.3	12.9	45.2	68.2	-23.0	Peak	Horizontal
*	9993.0	32.9	15.2	48.1	68.2	-20.1	Peak	Horizontal
	7596.0	33.2	11.8	45.0	54.0	-9.0	Peak	Vertical
	8174.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	8582.0	32.5	12.7	45.2	68.2	-23.0	Peak	Vertical
*	10197.0	32.1	15.9	48.0	68.2	-20.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	33.7	11.8	45.5	54.0	-8.5	Peak	Horizontal
	8174.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8650.0	32.5	12.9	45.4	68.2	-22.8	Peak	Horizontal
*	10401.0	32.1	16.6	48.7	68.2	-19.5	Peak	Horizontal
	7426.0	33.6	11.6	45.2	54.0	-8.8	Peak	Vertical
	8123.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	8956.0	32.9	13.7	46.6	68.2	-21.6	Peak	Vertical
*	10299.0	31.5	16.2	47.7	68.2	-20.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	38
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	31.8	11.8	43.6	54.0	-10.4	Peak	Horizontal
	8191.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	8667.0	32.9	12.9	45.8	68.2	-22.4	Peak	Horizontal
*	9721.0	33.0	14.4	47.4	68.2	-20.8	Peak	Horizontal
	7630.0	31.7	11.9	43.6	54.0	-10.4	Peak	Vertical
	8140.0	30.9	12.3	43.2	54.0	-10.8	Peak	Vertical
*	8667.0	31.6	12.9	44.5	68.2	-23.7	Peak	Vertical
*	10214.0	31.5	16.0	47.5	68.2	-20.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	46
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8208.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8701.0	32.5	13.0	45.5	68.2	-22.7	Peak	Horizontal
*	10248.0	31.3	16.1	47.4	68.2	-20.8	Peak	Horizontal
	7681.0	32.8	11.9	44.7	54.0	-9.3	Peak	Vertical
	8123.0	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	8752.0	32.7	13.1	45.8	68.2	-22.4	Peak	Vertical
*	10367.0	32.3	16.4	48.7	68.2	-19.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	54
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.9	11.8	44.7	54.0	-9.3	Peak	Horizontal
	8463.0	32.5	12.4	44.9	54.0	-9.1	Peak	Horizontal
*	9704.0	33.0	14.3	47.3	68.2	-20.9	Peak	Horizontal
*	10367.0	30.2	16.4	46.6	68.2	-21.6	Peak	Horizontal
	7477.0	32.7	11.7	44.4	54.0	-9.6	Peak	Vertical
	8106.0	31.3	12.3	43.6	54.0	-10.4	Peak	Vertical
*	8616.0	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
*	10418.0	32.2	16.6	48.8	68.2	-19.4	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	62
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.5	11.7	44.2	54.0	-9.8	Peak	Horizontal
	8480.0	31.8	12.5	44.3	54.0	-9.7	Peak	Horizontal
*	9738.0	32.5	14.4	46.9	68.2	-21.3	Peak	Horizontal
*	10214.0	31.2	16.0	47.2	68.2	-21.0	Peak	Horizontal
	7630.0	31.7	11.9	43.6	54.0	-10.4	Peak	Vertical
	8123.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	8684.0	32.9	12.9	45.8	68.2	-22.4	Peak	Vertical
*	10180.0	32.7	15.8	48.5	68.2	-19.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	102
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	32.5	11.8	44.3	54.0	-9.7	Peak	Horizontal
	8123.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8667.0	32.2	12.9	45.1	68.2	-23.1	Peak	Horizontal
*	10214.0	31.7	16.0	47.7	68.2	-20.5	Peak	Horizontal
	7579.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8140.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8684.0	32.0	12.9	44.9	68.2	-23.3	Peak	Vertical
*	10214.0	32.1	16.0	48.1	68.2	-20.1	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	118
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.0	11.8	43.8	54.0	-10.2	Peak	Horizontal
	8208.0	31.5	12.3	43.8	54.0	-10.2	Peak	Horizontal
*	8684.0	34.0	12.9	46.9	68.2	-21.3	Peak	Horizontal
*	10316.0	31.5	16.3	47.8	68.2	-20.4	Peak	Horizontal
	7681.0	32.3	11.9	44.2	54.0	-9.8	Peak	Vertical
	8174.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	8752.0	32.1	13.1	45.2	68.2	-23.0	Peak	Vertical
*	10350.0	32.0	16.4	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	134
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7664.0	32.5	11.9	44.4	54.0	-9.6	Peak	Horizontal
	8463.0	31.8	12.4	44.2	54.0	-9.8	Peak	Horizontal
*	8718.0	32.9	13.0	45.9	68.2	-22.3	Peak	Horizontal
*	10248.0	31.4	16.1	47.5	68.2	-20.7	Peak	Horizontal
	7647.0	32.8	11.9	44.7	54.0	-9.3	Peak	Vertical
	8123.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	8650.0	32.3	12.9	45.2	68.2	-23.0	Peak	Vertical
*	10384.0	31.3	16.5	47.8	68.2	-20.4	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	142
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7604.5	32.8	11.8	44.6	54.0	-9.4	Peak	Horizontal
	8301.5	31.5	12.4	43.9	54.0	-10.1	Peak	Horizontal
*	8692.5	30.6	13.0	43.6	68.2	-24.6	Peak	Horizontal
*	9593.5	31.0	13.9	44.9	68.2	-23.3	Peak	Horizontal
	7502.5	32.6	11.7	44.3	54.0	-9.7	Peak	Vertical
	8165.5	30.0	12.3	42.3	54.0	-11.7	Peak	Vertical
*	8692.5	31.3	13.0	44.3	68.2	-23.9	Peak	Vertical
*	9908.0	32.9	15.0	47.9	68.2	-20.3	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	151
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7426.0	32.3	11.6	43.9	54.0	-10.1	Peak	Horizontal
	8157.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8599.0	32.8	12.7	45.5	68.2	-22.7	Peak	Horizontal
*	10435.0	31.8	16.7	48.5	68.2	-19.7	Peak	Horizontal
	7579.0	32.0	11.8	43.8	54.0	-10.2	Peak	Vertical
	8225.0	31.3	12.3	43.6	54.0	-10.4	Peak	Vertical
*	8752.0	31.7	13.1	44.8	68.2	-23.4	Peak	Vertical
*	10435.0	32.0	16.7	48.7	68.2	-19.5	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	159
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	32.5	11.6	44.1	54.0	-9.9	Peak	Horizontal
	8191.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	8718.0	31.3	13.0	44.3	68.2	-23.9	Peak	Horizontal
*	9959.0	32.6	15.1	47.7	68.2	-20.5	Peak	Horizontal
	7307.0	32.3	11.3	43.6	54.0	-10.4	Peak	Vertical
	8208.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	8684.0	32.4	12.9	45.3	68.2	-22.9	Peak	Vertical
*	10520.0	31.1	16.9	48.0	68.2	-20.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	42
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7460.0	32.4	11.6	44.0	54.0	-10.0	Peak	Horizontal
	8191.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8633.0	32.3	12.8	45.1	68.2	-23.1	Peak	Horizontal
*	10435.0	32.4	16.7	49.1	68.2	-19.1	Peak	Horizontal
	7545.0	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8140.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	8718.0	31.8	13.0	44.8	68.2	-23.4	Peak	Vertical
*	10452.0	31.2	16.7	47.9	68.2	-20.3	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	58
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	32.2	11.7	43.9	54.0	-10.1	Peak	Horizontal
	8157.0	33.0	12.3	45.3	54.0	-8.7	Peak	Horizontal
*	8616.0	32.5	12.8	45.3	68.2	-22.9	Peak	Horizontal
*	10350.0	32.0	16.4	48.4	68.2	-19.8	Peak	Horizontal
	7715.0	33.7	11.9	45.6	54.0	-8.4	Peak	Vertical
	8191.0	32.9	12.3	45.2	54.0	-8.8	Peak	Vertical
*	8667.0	32.3	12.9	45.2	68.2	-23.0	Peak	Vertical
*	10214.0	31.5	16.0	47.5	68.2	-20.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	106
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.2	11.8	44.0	54.0	-10.0	Peak	Horizontal
	8106.0	32.1	12.3	44.4	54.0	-9.6	Peak	Horizontal
*	8616.0	32.6	12.8	45.4	68.2	-22.8	Peak	Horizontal
*	10248.0	31.8	16.1	47.9	68.2	-20.3	Peak	Horizontal
	7443.0	33.2	11.6	44.8	54.0	-9.2	Peak	Vertical
	8174.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	8616.0	32.8	12.8	45.6	68.2	-22.6	Peak	Vertical
*	9755.0	33.0	14.5	47.5	68.2	-20.7	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	122
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	32.4	11.8	44.2	54.0	-9.8	Peak	Horizontal
	8174.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8633.0	32.3	12.8	45.1	68.2	-23.1	Peak	Horizontal
*	9755.0	32.7	14.5	47.2	68.2	-21.0	Peak	Horizontal
	7511.0	31.9	11.7	43.6	54.0	-10.4	Peak	Vertical
	8191.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8701.0	31.0	13.0	44.0	68.2	-24.2	Peak	Vertical
*	9755.0	32.5	14.5	47.0	68.2	-21.2	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	138
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	32.2	11.7	43.9	54.0	-10.1	Peak	Horizontal
	8259.0	32.1	12.4	44.5	54.0	-9.5	Peak	Horizontal
*	8684.0	32.3	12.9	45.2	68.2	-23.0	Peak	Horizontal
*	10299.0	32.1	16.2	48.3	68.2	-19.9	Peak	Horizontal
	7494.0	32.7	11.7	44.4	54.0	-9.6	Peak	Vertical
	8140.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	8701.0	32.2	13.0	45.2	68.2	-23.0	Peak	Vertical
*	10435.0	31.7	16.7	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	155
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7460.0	32.0	11.6	43.6	54.0	-10.4	Peak	Horizontal
	8191.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	8650.0	32.5	12.9	45.4	68.2	-22.8	Peak	Horizontal
*	10265.0	32.6	16.1	48.7	68.2	-19.5	Peak	Horizontal
	7358.0	33.2	11.4	44.6	54.0	-9.4	Peak	Vertical
	8140.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	8905.0	31.4	13.5	44.9	68.2	-23.3	Peak	Vertical
*	10316.0	31.9	16.3	48.2	68.2	-20.0	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE160 - Ant 0 + 1 + 2 + 3	Test Channel:	50
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	32.4	11.6	44.0	54.0	-10.0	Peak	Horizontal
	8106.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8684.0	32.2	12.9	45.1	68.2	-23.1	Peak	Horizontal
*	10214.0	31.2	16.0	47.2	68.2	-21.0	Peak	Horizontal
	7562.0	33.4	11.8	45.2	54.0	-8.8	Peak	Vertical
	8089.0	31.7	12.3	44.0	54.0	-10.0	Peak	Vertical
*	8599.0	34.5	12.7	47.2	68.2	-21.0	Peak	Vertical
*	10214.0	32.4	16.0	48.4	68.2	-19.8	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)

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

Product	ACCESS POINT	Temperature	25°C
Test Engineer	Kervin Ker	Relative Humidity	54 %
Test Site	AC1	Test Date	2020/03/05
Test Mode:	802.11ax-HE160 - Ant 0 + 1 + 2 + 3	Test Channel:	114
Remark:	1. Average measurement was not performed if peak level lower than average limit. So the margin was calculated using the average limit for emissions fall within the restricted bands. 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)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	31.5	11.8	43.3	54.0	-10.7	Peak	Horizontal
	8378.0	31.8	12.4	44.2	54.0	-9.8	Peak	Horizontal
*	8667.0	32.9	12.9	45.8	68.2	-22.4	Peak	Horizontal
*	10129.0	33.5	15.7	49.2	68.2	-19.0	Peak	Horizontal
	7596.0	32.5	11.8	44.3	54.0	-9.7	Peak	Vertical
	8259.0	32.8	12.4	45.2	54.0	-8.8	Peak	Vertical
*	8752.0	33.2	13.1	46.3	68.2	-21.9	Peak	Vertical
*	9704.0	33.0	14.3	47.3	68.2	-20.9	Peak	Vertical

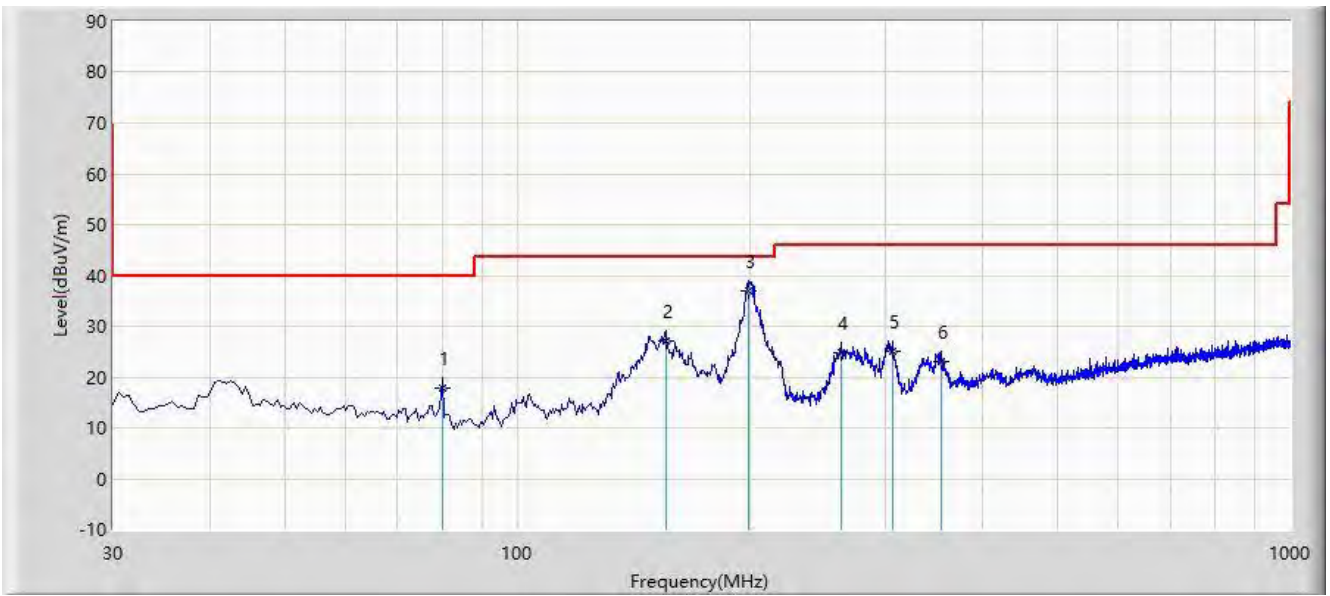
Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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

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

The Worst Case of Radiated Emission below 1GHz:

Site: AC1	Time: 2020/05/10 - 15:09
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: VULB 9162 30MHz-8GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By PoE Injector
Note: There is the worst case within frequency range 30MHz~1GHz.	



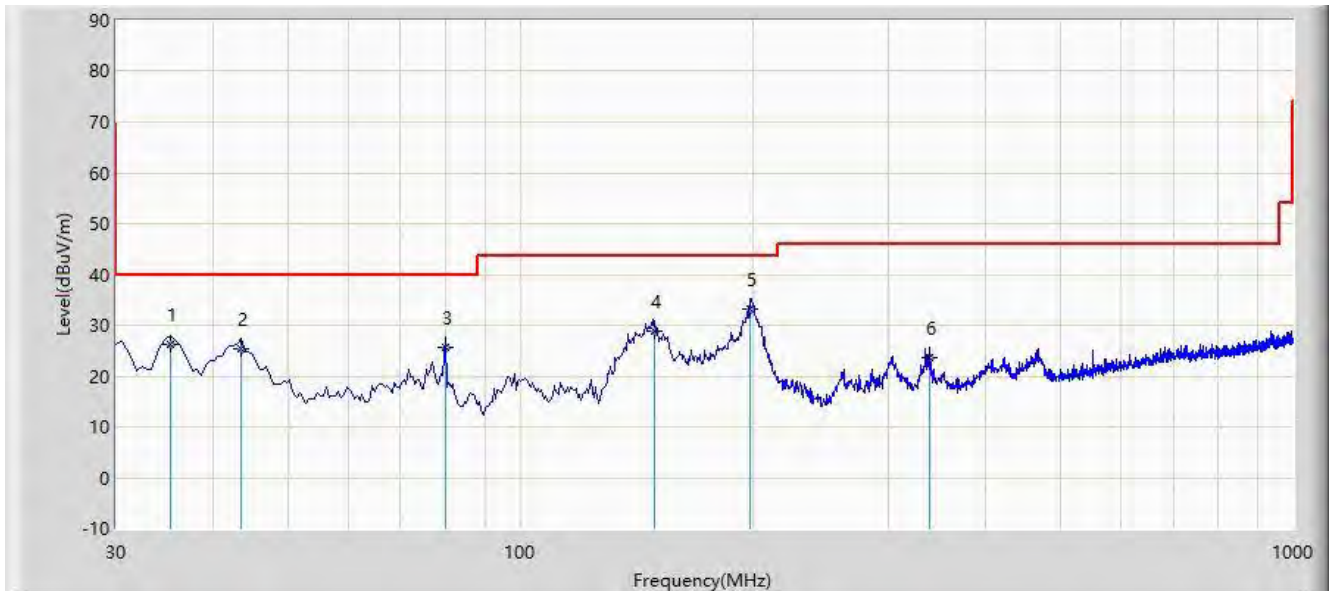
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			79.955	17.798	3.636	-22.202	40.000	14.162	QP
2			155.615	27.204	11.237	-16.296	43.500	15.967	QP
3		*	199.265	36.974	18.041	-6.526	43.500	18.934	QP
4			262.315	24.682	4.080	-21.318	46.000	20.602	QP
5			305.965	25.204	3.562	-20.796	46.000	21.642	QP
6			353.495	22.944	-0.537	-23.056	46.000	23.481	QP

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 2: The amplitude of spurious emissions (frequency range 9kHz ~ 30MHz, 18GHz ~ 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: AC1	Time: 2020/05/10 - 15:12
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: VULB 9162 30MHz-8GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By PoE Injector
Note: There is the worst case within frequency range 30MHz~1GHz.	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			35.335	26.092	6.953	-13.908	40.000	19.139	QP
2			43.580	25.299	4.109	-14.701	40.000	21.190	QP
3			79.955	25.716	11.554	-14.284	40.000	14.162	QP
4			149.310	28.847	13.097	-14.653	43.500	15.750	QP
5		*	198.780	33.224	14.302	-10.276	43.500	18.922	QP
6			339.430	23.766	0.766	-22.234	46.000	23.000	QP

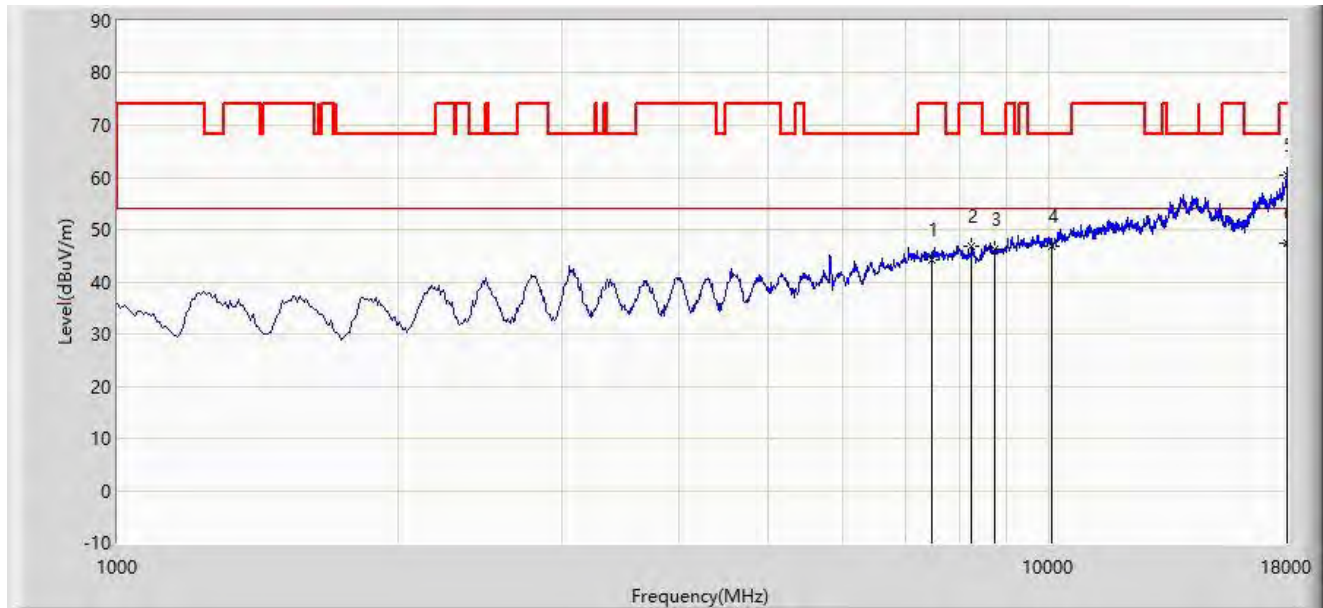
Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Note 2: The amplitude of spurious emissions (frequency range 9kHz ~ 30MHz, 18GHz ~ 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

The Worst Case of Radiated Emission above 1GHz:

Site: AC1	Time: 2020/03/05 - 16:13
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Horizontal
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	



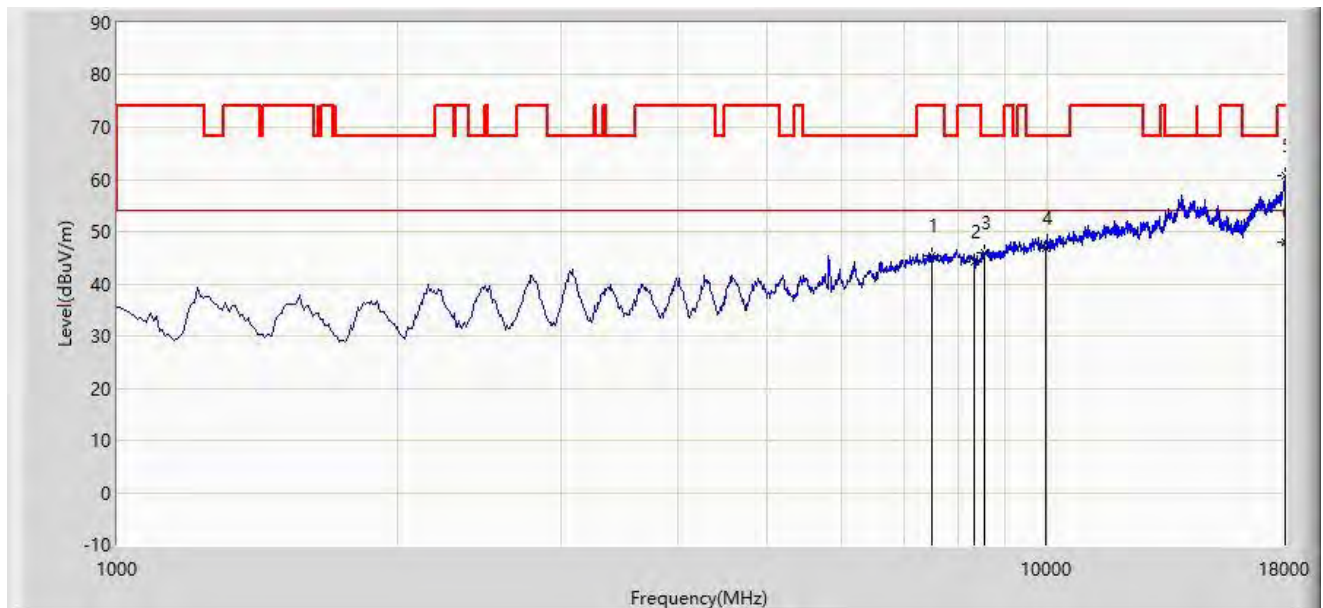
No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			7477.000	44.287	32.624	-29.713	74.000	11.663	PK
2			8242.000	46.867	34.528	-27.133	74.000	12.339	PK
3			8752.000	46.236	33.112	-21.964	68.200	13.124	PK
4			10052.500	46.956	31.527	-21.244	68.200	15.428	PK
5			18000.000	60.530	29.060	-13.470	74.000	31.470	PK
6		*	18000.000	47.500	16.030	-6.500	54.000	31.470	AV

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of spurious emissions (frequency range 9kHz ~ 30MHz, 18GHz ~ 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: AC1	Time: 2020/03/05 - 16:17
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA 9120D_1-18GHz	Polarity: Vertical
EUT: ACCESS POINT	Power: By POE
Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			7502.500	45.295	33.581	-28.705	74.000	11.714	PK
2			8352.500	44.327	31.939	-29.673	74.000	12.388	PK
3			8543.500	45.805	33.235	-22.395	68.200	12.571	PK
4			9942.000	46.939	31.870	-21.261	68.200	15.069	PK
5			18000.000	60.799	29.329	-13.201	74.000	31.470	PK
6		*	18000.000	48.010	16.540	-5.990	54.000	31.470	AV

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m)

Note 2: The amplitude of spurious emissions (frequency range 9kHz ~ 30MHz, 18GHz ~ 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

5.9. 發射功率控制

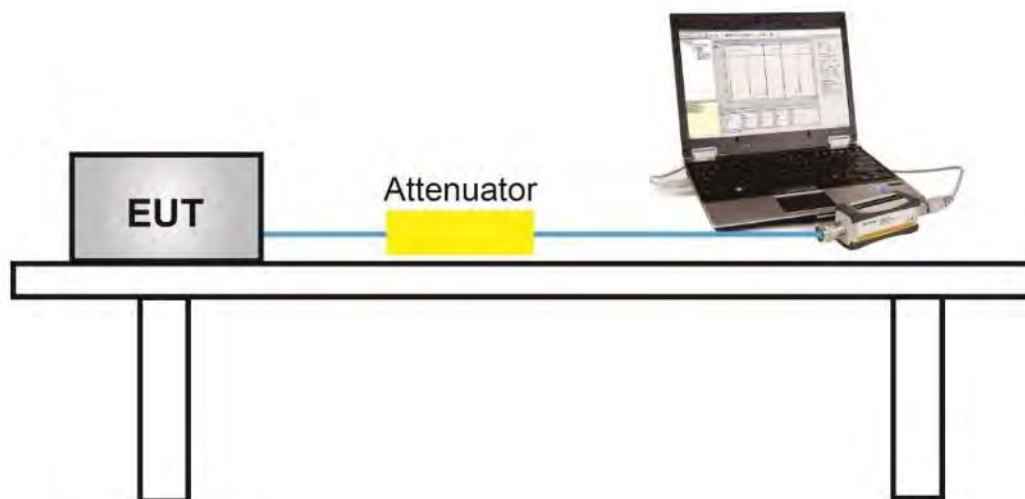
5.9.1. 適用標準

操作於5.250~5.350 及5.470~5.725 兆赫頻帶的設備，應具備發射功率控制機能。設備必須至少具有6dB 低於平均EIRP 值30dBm 的能力。

5.9.2. 量測方法

待測物之天線埠經由適當之衰減直接連至頻譜分析儀 RF 輸入端，峰值發射功率必須使用依據均方根等效電壓校準之儀器量測於任何連續傳輸之時段，量測結果須依儀器限制(如偵測器反應時間、相較於發射頻寬有限之解析頻寬能力，靈敏度等)調整得出正確之峰值量測或使用峰值功率表。

5.9.3. 測試架構圖



5.9.4. 發射功率控制測試結果

客戶宣稱支援設備具有 6dB 發射功率控制機能。

5.10. 頻率穩定性

5.10.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 4.7.7 節

無線資訊傳輸設備的製造廠商應確保頻率穩定性，如依製造廠商使用手冊上所述正常操作，發射的信號應維持於操作頻帶中。

5.10.2. 量測方法

(一) 測量對溫度之頻率穩定性

1. 將未供電之受測物置於環境溫櫃中，供應受測物標稱之交流電源或使用全新或充電完全之電池。若可行，則將天線連接至受測物之天線輸出接頭。使用假性負載會影響受測物之輸出頻率。若受測物具備或使用長度可調整式之天線，應使其完全伸出。

2. 供應受測物標稱之交流電源或裝入全新或完全充電之電池於受測物。啟動受測物並耦合其輸出至計頻器或其他具足夠精度之頻率量測裝置，依受測物所必須符合的頻率差度衡量。

註：為達量測目的，可將測量天線近置於受測物（例如離 15cm）而以適當長度之同軸纜線連接至測量儀器。

諧調受測物至任何指定之頻率，調整測量天線之位置及測量儀器上之控制，以獲得合適之信號位準，以避免測量儀器過載而又有足夠強度測量受測物操作或主波頻率之位準。

3. 關閉受測物且置之於環境溫櫃中，設定至適用規範指定之最高溫度。對正常為持續操作之裝置，當置於溫櫃中時可使受測物運作。對具備震盪器加熱器之裝置，當置於溫櫃中時只可使加熱器線路運作。

4. 使溫櫃之溫度有足夠時間達到穩定，當溫櫃內維持在一定溫度時，啟動受測物，並於開始時、以及啟動後第 2 分鐘、第 5 分鐘與第 10 分鐘測量受測物之操作頻率，共作四次測量。

5. 若只有單一操作頻率須測量，請進行步驟(6)，否則關閉受測物且使其有足夠時間以回穩在環境溫度，將受測物連續設定於其他新增的操作頻率以重複步驟(4)。

6. 重複步驟(4)與(5) 但溫櫃設定至適用章節規定之最低溫度。在進行此測量之前須確定使溫櫃到達穩定。

(二) 測量對輸入電壓之頻率穩定性

1. 本測量可在環境室溫為+15 到+25°C 範圍內進行，或者使用環境溫櫃設定為+20°C 。若可能的話，則將天線連接至受測物之天線輸出接頭，以避免假性負載影響受測物之輸出頻率。若受測物具備或使用長度可調整式之天線，應使其完全伸出。

2. 供應受測物標稱之交流電源或使用全新或充電完全之電池。啟動受測物並耦合其輸出至計頻器或其他具足夠精度之頻率量測裝置，依受測物所必須符合的頻率差度衡量。

註：為達量測目的，可將測量天線近置於受測物（例如離 15cm）而以適當長度之同軸纜線連接至測量儀器。

3. 諧調受測物至任何規定之頻率，調整測量天線之位置及測量儀器上之控制以獲得合適之信號位準，以避免測量儀器過載而又有足夠強度測量受測物操作或主波頻率之位準。關閉受測物，而若有需要置之於環境溫櫃中，在繼續進行之前使溫櫃穩定在+20°C，約須 30 分鐘。啟動受測物並於開始時、以及啟動後第 2 分鐘、第 5 分鐘與第 10 分鐘測量受測物之操作頻率，共作四次測量。

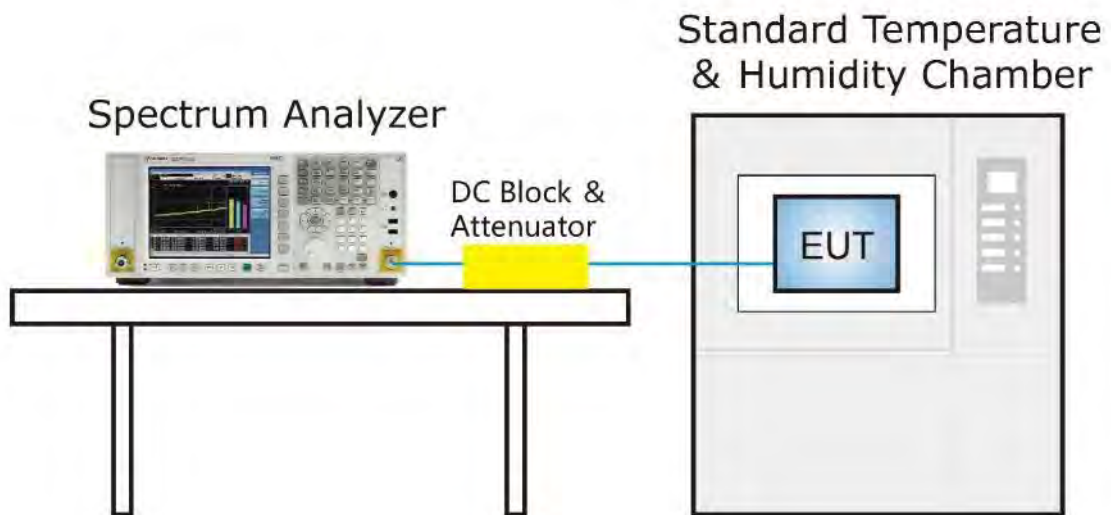
4. 若只有單一操作頻率須測量，請進行步驟(5)，否則關閉受測物且使其有足夠時間以回穩在環境溫度，

將受測物連續設定於其他新增的操作頻率以重複步驟(3)。

5. 若受測物由交流電力線供電，供應其 85%的標稱交流電壓並重複步驟(3)與(4)。若受測物由電池供電，供應其標稱最低工作電壓。

6. 若受測物由交流電力線電，供應其 115%的標稱交流電壓並重複步驟(3)與(4)。

5.10.3. 測試架構圖



5.10.4. 頻率穩定性測試結果

待測物名稱	ACCESS POINT	溫度	-30 ~ 50°C
測試日期	2020/01/16	濕度	48 ~ 56%RH
測試場地	SR2	測試工程師	Kevin Ker
測試模式	5180MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100%	120	- 30	-5.79	-5.85	-6.34	-6.74
		- 20	-5.57	-5.94	-6.73	-6.66
		- 10	-5.57	-5.84	-6.50	-6.65
		0	-6.12	-6.06	-6.65	-6.77
		+ 10	-6.30	-6.39	-6.52	-6.22
		+ 20 (Ref)	-6.31	-6.28	-5.96	-6.75
		+ 30	-5.66	-5.92	-6.27	-6.57
		+ 40	-6.20	-6.04	-6.25	-6.10
		+ 50	-5.99	-5.96	-6.01	-6.20
115%	138	+ 20	-5.60	-5.72	-6.37	-6.21
85%	102	+ 20	-6.28	-6.27	-5.98	-6.38

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} * 10⁶.

The End