

Product	ACCESS POINT	Temperature	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7553.5	33.7	11.8	45.5	54.0	-8.5	Peak	Horizontal
	8242.0	33.4	12.3	45.7	54.0	-8.3	Peak	Horizontal
*	9772.0	33.9	14.5	48.4	68.2	-19.8	Peak	Horizontal
*	10265.0	32.2	16.1	48.3	68.2	-19.9	Peak	Horizontal
	7332.5	31.8	11.3	43.1	54.0	-10.9	Peak	Vertical
	8250.5	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	9772.0	33.9	14.5	48.4	68.2	-19.8	Peak	Vertical
*	10477.5	31.4	16.8	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7332.5	31.8	11.3	43.1	54.0	-10.9	Peak	Horizontal
	8250.5	33.7	12.3	46.0	54.0	-8.0	Peak	Horizontal
*	9763.5	33.8	14.5	48.3	68.2	-19.9	Peak	Horizontal
*	10367.0	32.7	16.4	49.1	68.2	-19.1	Peak	Horizontal
	7536.5	32.5	11.8	44.3	54.0	-9.7	Peak	Vertical
	8276.0	31.5	12.4	43.9	54.0	-10.1	Peak	Vertical
*	9840.0	32.0	14.7	46.7	68.2	-21.5	Peak	Vertical
*	10367.0	32.7	16.4	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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	32.5	11.8	44.3	54.0	-9.7	Peak	Horizontal
	8165.5	32.8	12.3	45.1	54.0	-8.9	Peak	Horizontal
*	9602.0	33.4	14.0	47.4	68.2	-20.8	Peak	Horizontal
*	10248.0	32.1	16.1	48.2	68.2	-20.0	Peak	Horizontal
	7494.0	33.3	11.7	45.0	54.0	-9.0	Peak	Vertical
	8395.0	32.7	12.4	45.1	54.0	-8.9	Peak	Vertical
*	9857.0	32.3	14.8	47.1	68.2	-21.1	Peak	Vertical
*	10248.0	32.1	16.1	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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	33.3	11.7	45.0	54.0	-9.0	Peak	Horizontal
	8216.5	33.3	12.3	45.6	54.0	-8.4	Peak	Horizontal
*	9848.5	33.3	14.8	48.1	68.2	-20.1	Peak	Horizontal
*	10273.5	32.3	16.1	48.4	68.2	-19.8	Peak	Horizontal
	7383.5	33.2	11.5	44.7	54.0	-9.3	Peak	Vertical
	8131.5	33.1	12.3	45.4	54.0	-8.6	Peak	Vertical
*	9721.0	32.1	14.3	46.4	68.2	-21.8	Peak	Vertical
*	10273.5	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7392.0	33.2	11.5	44.7	54.0	-9.3	Peak	Horizontal
	8429.0	32.0	12.4	44.4	54.0	-9.6	Peak	Horizontal
*	9704.0	33.7	14.3	48.0	68.2	-20.2	Peak	Horizontal
*	10282.0	33.1	16.2	49.3	68.2	-18.9	Peak	Horizontal
	7434.5	33.8	11.6	45.4	54.0	-8.6	Peak	Vertical
	8191.0	33.4	12.3	45.7	54.0	-8.3	Peak	Vertical
*	9704.0	33.7	14.3	48.0	68.2	-20.2	Peak	Vertical
*	10205.5	31.6	15.9	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7468.5	32.4	11.6	44.0	54.0	-10.0	Peak	Horizontal
	8131.5	33.8	12.3	46.1	54.0	-7.9	Peak	Horizontal
*	9661.5	33.2	14.2	47.4	68.2	-20.8	Peak	Horizontal
*	10282.0	33.7	16.2	49.9	68.2	-18.3	Peak	Horizontal
	7562.0	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8250.5	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	9661.5	33.2	14.2	47.4	68.2	-20.8	Peak	Vertical
*	10409.5	30.7	16.6	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)

Product	ACCESS POINT	Temperature	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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	33.1	11.8	44.9	54.0	-9.1	Peak	Horizontal
	8165.5	33.1	12.3	45.4	54.0	-8.6	Peak	Horizontal
*	9568.0	33.8	13.8	47.6	68.2	-20.6	Peak	Horizontal
*	10273.5	32.4	16.1	48.5	68.2	-19.7	Peak	Horizontal
	7570.5	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8369.5	33.2	12.4	45.6	54.0	-8.4	Peak	Vertical
*	9840.0	32.7	14.7	47.4	68.2	-20.8	Peak	Vertical
*	10273.5	32.4	16.1	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7570.5	32.4	11.8	44.2	54.0	-9.8	Peak	Horizontal
	8182.5	33.1	12.3	45.4	54.0	-8.6	Peak	Horizontal
*	9559.5	34.1	13.8	47.9	68.2	-20.3	Peak	Horizontal
*	10214.0	32.4	15.9	48.3	68.2	-19.9	Peak	Horizontal
	7502.5	32.6	11.7	44.3	54.0	-9.7	Peak	Vertical
	8131.5	33.4	12.3	45.7	54.0	-8.3	Peak	Vertical
*	9653.0	32.6	14.1	46.7	68.2	-21.5	Peak	Vertical
*	10214.0	32.4	15.9	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7502.5	32.6	11.7	44.3	54.0	-9.7	Peak	Horizontal
	8182.5	33.7	12.3	46.0	54.0	-8.0	Peak	Horizontal
*	9627.5	33.9	14.0	47.9	68.2	-20.3	Peak	Horizontal
*	10222.5	32.6	16.0	48.6	68.2	-19.6	Peak	Horizontal
	7536.5	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8089.0	34.6	12.3	46.9	54.0	-7.1	Peak	Vertical
*	9857.0	31.7	14.8	46.5	68.2	-21.7	Peak	Vertical
*	10222.5	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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	32.8	11.8	44.6	54.0	-9.4	Peak	Horizontal
	8174.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	9636.0	32.9	14.1	47.0	68.2	-21.2	Peak	Horizontal
*	10205.5	32.1	15.9	48.0	68.2	-20.2	Peak	Horizontal
	7570.5	34.2	11.8	46.0	54.0	-8.0	Peak	Vertical
	8497.0	32.7	12.5	45.2	54.0	-8.8	Peak	Vertical
*	9636.0	32.9	14.1	47.0	68.2	-21.2	Peak	Vertical
*	10078.0	33.3	15.5	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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
	7570.5	34.2	11.8	46.0	54.0	-8.0	Peak	Horizontal
	8335.5	33.8	12.4	46.2	54.0	-7.8	Peak	Horizontal
*	9738.0	33.3	14.4	47.7	68.2	-20.5	Peak	Horizontal
*	10222.5	31.6	16.0	47.6	68.2	-20.6	Peak	Horizontal
	7409.0	32.3	11.5	43.8	54.0	-10.2	Peak	Vertical
	8301.5	32.8	12.4	45.2	54.0	-8.8	Peak	Vertical
*	9721.0	33.1	14.3	47.4	68.2	-20.8	Peak	Vertical
*	10222.5	31.6	16.0	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	24°C
Test Engineer	Kervin Ker	Relative Humidity	56 %
Test Site	AC1	Test Date	2020/01/13
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. 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	32.3	11.5	43.8	54.0	-10.2	Peak	Horizontal
	8276.0	32.2	12.4	44.6	54.0	-9.4	Peak	Horizontal
*	9593.5	34.2	13.9	48.1	68.2	-20.1	Peak	Horizontal
*	10265.0	33.0	16.1	49.1	68.2	-19.1	Peak	Horizontal
	7587.5	33.2	11.8	45.0	54.0	-9.0	Peak	Vertical
	8233.5	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	9678.5	32.7	14.2	46.9	68.2	-21.3	Peak	Vertical
*	10265.0	33.0	16.1	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)

Antenna Model: MT-484052/NVH

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:	36
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	31.5	11.7	43.2	54.0	-10.8	Peak	Horizontal
	8140.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8599.0	31.2	12.7	43.9	68.2	-24.3	Peak	Horizontal
*	9857.0	30.0	14.8	44.8	68.2	-23.4	Peak	Horizontal
	7341.0	32.4	11.4	43.8	54.0	-10.2	Peak	Vertical
	8293.0	31.0	12.4	43.4	54.0	-10.6	Peak	Vertical
*	8701.0	32.0	13.0	45.0	68.2	-23.2	Peak	Vertical
*	8939.0	30.8	13.6	44.4	68.2	-23.8	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	44
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8276.0	32.3	12.4	44.7	54.0	-9.3	Peak	Horizontal
	9143.0	30.7	13.7	44.4	54.0	-9.6	Peak	Horizontal
*	10078.0	30.6	15.5	46.1	68.2	-22.1	Peak	Horizontal
*	13087.0	32.8	19.3	52.1	68.2	-16.1	Peak	Horizontal
	7409.0	31.8	11.5	43.3	54.0	-10.7	Peak	Vertical
	8293.0	30.7	12.4	43.1	54.0	-10.9	Peak	Vertical
*	10010.0	30.9	15.3	46.2	68.2	-22.0	Peak	Vertical
*	12849.0	31.2	18.7	49.9	68.2	-18.3	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7460.0	32.3	11.6	43.9	54.0	-10.1	Peak	Horizontal
	8327.0	30.8	12.4	43.2	54.0	-10.8	Peak	Horizontal
*	9619.0	32.8	14.0	46.8	68.2	-21.4	Peak	Horizontal
*	13036.0	31.7	19.2	50.9	68.2	-17.3	Peak	Horizontal
	7545.0	31.7	11.8	43.5	54.0	-10.5	Peak	Vertical
	8242.0	31.8	12.3	44.1	54.0	-9.9	Peak	Vertical
*	9687.0	33.1	14.2	47.3	68.2	-20.9	Peak	Vertical
*	12951.0	30.2	19.0	49.2	68.2	-19.0	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8191.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
	9160.0	31.1	13.7	44.8	54.0	-9.2	Peak	Horizontal
*	9738.0	32.3	14.4	46.7	68.2	-21.5	Peak	Horizontal
*	12849.0	30.6	18.7	49.3	68.2	-18.9	Peak	Horizontal
	7579.0	31.4	11.8	43.2	54.0	-10.8	Peak	Vertical
	8378.0	31.7	12.4	44.1	54.0	-9.9	Peak	Vertical
*	9772.0	32.0	14.5	46.5	68.2	-21.7	Peak	Vertical
*	13019.0	32.0	19.1	51.1	68.2	-17.1	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:	60
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8157.0	32.1	12.3	44.4	54.0	-9.6	Peak	Horizontal
*	9823.0	30.3	14.7	45.0	68.2	-23.2	Peak	Horizontal
*	13036.0	31.7	19.2	50.9	68.2	-17.3	Peak	Horizontal
	7511.0	33.2	11.7	44.9	54.0	-9.1	Peak	Vertical
	8344.0	32.0	12.4	44.4	54.0	-9.6	Peak	Vertical
*	9687.0	33.5	14.2	47.7	68.2	-20.5	Peak	Vertical
*	13087.0	33.1	19.3	52.4	68.2	-15.8	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	32.0	11.8	43.8	54.0	-10.2	Peak	Horizontal
	8361.0	31.7	12.4	44.1	54.0	-9.9	Peak	Horizontal
*	10146.0	31.7	15.7	47.4	68.2	-20.8	Peak	Horizontal
*	12951.0	31.1	19.0	50.1	68.2	-18.1	Peak	Horizontal
	7324.0	33.3	11.3	44.6	54.0	-9.4	Peak	Vertical
	8225.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	9636.0	33.1	14.1	47.2	68.2	-21.0	Peak	Vertical
*	13121.0	33.2	19.4	52.6	68.2	-15.6	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	100
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7358.0	32.3	11.4	43.7	54.0	-10.3	Peak	Horizontal
	8378.0	31.3	12.4	43.7	54.0	-10.3	Peak	Horizontal
*	9619.0	32.9	14.0	46.9	68.2	-21.3	Peak	Horizontal
*	13155.0	32.8	19.5	52.3	68.2	-15.9	Peak	Horizontal
	7256.0	31.9	11.2	43.1	54.0	-10.9	Peak	Vertical
	8446.0	30.8	12.4	43.2	54.0	-10.8	Peak	Vertical
*	9942.0	29.4	15.1	44.5	68.2	-23.7	Peak	Vertical
*	13495.0	31.9	20.4	52.3	68.2	-15.9	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	32.2	11.8	44.0	54.0	-10.0	Peak	Horizontal
	8310.0	30.5	12.4	42.9	54.0	-11.1	Peak	Horizontal
*	9636.0	32.7	14.1	46.8	68.2	-21.4	Peak	Horizontal
*	13138.0	33.3	19.5	52.8	68.2	-15.4	Peak	Horizontal
	7579.0	33.1	11.8	44.9	54.0	-9.1	Peak	Vertical
	8191.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	9636.0	32.2	14.1	46.3	68.2	-21.9	Peak	Vertical
*	14039.0	31.5	21.0	52.5	68.2	-15.7	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	30.4	11.8	42.2	54.0	-11.8	Peak	Horizontal
	8259.0	30.3	12.3	42.6	54.0	-11.4	Peak	Horizontal
*	10146.0	32.7	15.7	48.4	68.2	-19.8	Peak	Horizontal
*	15025.0	29.0	20.8	49.8	68.2	-18.4	Peak	Horizontal
	7579.0	33.0	11.8	44.8	54.0	-9.2	Peak	Vertical
	8446.0	31.0	12.4	43.4	54.0	-10.6	Peak	Vertical
*	10010.0	31.1	15.3	46.4	68.2	-21.8	Peak	Vertical
*	16283.0	28.5	21.3	49.8	68.2	-18.4	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:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	30.9	11.8	42.7	54.0	-11.3	Peak	Horizontal
	8208.0	30.5	12.3	42.8	54.0	-11.2	Peak	Horizontal
*	8684.0	33.0	12.9	45.9	68.2	-22.3	Peak	Horizontal
*	10282.0	32.6	16.2	48.8	68.2	-19.4	Peak	Horizontal
	7307.0	32.2	11.3	43.5	54.0	-10.5	Peak	Vertical
	8225.0	31.3	12.3	43.6	54.0	-10.4	Peak	Vertical
*	8735.0	30.9	13.1	44.0	68.2	-24.2	Peak	Vertical
*	9755.0	32.3	14.5	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:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7732.0	31.9	12.0	43.9	54.0	-10.1	Peak	Horizontal
	9143.0	31.6	13.7	45.3	54.0	-8.7	Peak	Horizontal
*	10010.0	31.1	15.3	46.4	68.2	-21.8	Peak	Horizontal
*	13665.0	30.2	20.6	50.8	68.2	-17.4	Peak	Horizontal
	7409.0	32.2	11.5	43.7	54.0	-10.3	Peak	Vertical
	8242.0	30.5	12.3	42.8	54.0	-11.2	Peak	Vertical
*	9942.0	29.9	15.1	45.0	68.2	-23.2	Peak	Vertical
*	13104.0	30.9	19.4	50.3	68.2	-17.9	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	32.5	11.9	44.4	54.0	-9.6	Peak	Horizontal
	8344.0	31.4	12.4	43.8	54.0	-10.2	Peak	Horizontal
*	10435.0	31.0	16.7	47.7	68.2	-20.5	Peak	Horizontal
*	13104.0	31.5	19.4	50.9	68.2	-17.3	Peak	Horizontal
	7426.0	32.0	11.5	43.5	54.0	-10.5	Peak	Vertical
	8480.0	32.0	12.4	44.4	54.0	-9.6	Peak	Vertical
*	10231.0	31.2	16.0	47.2	68.2	-21.0	Peak	Vertical
*	14702.0	32.6	20.7	53.3	68.2	-14.9	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:	802.11a - Ant 0 + 1 + 2 + 3	Test Channel:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	32.1	11.9	44.0	54.0	-10.0	Peak	Horizontal
	8191.0	32.3	12.3	44.6	54.0	-9.4	Peak	Horizontal
*	9755.0	33.3	14.5	47.8	68.2	-20.4	Peak	Horizontal
*	13019.0	31.2	19.1	50.3	68.2	-17.9	Peak	Horizontal
	7545.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8276.0	32.1	12.4	44.5	54.0	-9.5	Peak	Vertical
*	9823.0	31.8	14.7	46.5	68.2	-21.7	Peak	Vertical
*	13682.0	31.4	20.7	52.1	68.2	-16.1	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:	36
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	32.1	11.8	43.9	54.0	-10.1	Peak	Horizontal
*	8599.0	31.6	12.7	44.3	54.0	-9.7	Peak	Horizontal
*	10214.0	31.2	15.9	47.1	68.2	-21.1	Peak	Horizontal
*	12900.0	31.4	18.8	50.2	68.2	-18.0	Peak	Horizontal
	7630.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8361.0	30.3	12.4	42.7	54.0	-11.3	Peak	Vertical
*	9772.0	31.9	14.5	46.4	68.2	-21.8	Peak	Vertical
*	13019.0	31.5	19.1	50.6	68.2	-17.6	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:	44
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7477.0	32.1	11.7	43.8	54.0	-10.2	Peak	Horizontal
	8174.0	30.8	12.3	43.1	54.0	-10.9	Peak	Horizontal
*	9636.0	31.8	14.1	45.9	68.2	-22.3	Peak	Horizontal
*	12900.0	29.5	18.8	48.3	68.2	-19.9	Peak	Horizontal
	8191.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
	9024.0	33.2	13.8	47.0	54.0	-7.0	Peak	Vertical
*	10129.0	32.0	15.7	47.7	68.2	-20.5	Peak	Vertical
*	12866.0	30.6	18.7	49.3	68.2	-18.9	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:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.2	11.8	44.0	54.0	-10.0	Peak	Horizontal
	8242.0	30.3	12.3	42.6	54.0	-11.4	Peak	Horizontal
*	9976.0	30.5	15.2	45.7	68.2	-22.5	Peak	Horizontal
*	13155.0	31.0	19.5	50.5	68.2	-17.7	Peak	Horizontal
	7647.0	31.8	11.9	43.7	54.0	-10.3	Peak	Vertical
	8259.0	31.5	12.3	43.8	54.0	-10.2	Peak	Vertical
*	10384.0	31.3	16.5	47.8	68.2	-20.4	Peak	Vertical
*	14039.0	30.2	21.0	51.2	68.2	-17.0	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:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8242.0	30.8	12.3	43.1	54.0	-10.9	Peak	Horizontal
*	9925.0	30.9	15.0	45.9	68.2	-22.3	Peak	Horizontal
*	14039.0	31.6	21.0	52.6	68.2	-15.6	Peak	Horizontal
	7545.0	31.7	11.8	43.5	54.0	-10.5	Peak	Vertical
	8174.0	31.4	12.3	43.7	54.0	-10.3	Peak	Vertical
*	9874.0	31.4	14.8	46.2	68.2	-22.0	Peak	Vertical
*	14039.0	30.6	21.0	51.6	68.2	-16.6	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. 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	32.4	11.8	44.2	54.0	-9.8	Peak	Horizontal
	8191.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	10316.0	32.4	16.3	48.7	68.2	-19.5	Peak	Horizontal
*	12900.0	30.1	18.8	48.9	68.2	-19.3	Peak	Horizontal
	7545.0	32.1	11.8	43.9	54.0	-10.1	Peak	Vertical
	8276.0	31.5	12.4	43.9	54.0	-10.1	Peak	Vertical
*	9738.0	33.1	14.4	47.5	68.2	-20.7	Peak	Vertical
*	12951.0	30.9	19.0	49.9	68.2	-18.3	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:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	31.9	11.7	43.6	54.0	-10.4	Peak	Horizontal
	8174.0	32.1	12.3	44.4	54.0	-9.6	Peak	Horizontal
*	9704.0	32.1	14.3	46.4	68.2	-21.8	Peak	Horizontal
*	13019.0	32.0	19.1	51.1	68.2	-17.1	Peak	Horizontal
	7545.0	32.0	11.8	43.8	54.0	-10.2	Peak	Vertical
	8378.0	31.8	12.4	44.2	54.0	-9.8	Peak	Vertical
*	9823.0	31.8	14.7	46.5	68.2	-21.7	Peak	Vertical
*	13767.0	32.3	20.8	53.1	68.2	-15.1	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. 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	32.5	11.5	44.0	54.0	-10.0	Peak	Horizontal
	8208.0	32.1	12.3	44.4	54.0	-9.6	Peak	Horizontal
*	10129.0	31.7	15.7	47.4	68.2	-20.8	Peak	Horizontal
*	13801.0	33.9	20.8	54.7	68.2	-13.5	Peak	Horizontal
	7579.0	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8327.0	32.9	12.4	45.3	54.0	-8.7	Peak	Vertical
*	10197.0	31.7	15.9	47.6	68.2	-20.6	Peak	Vertical
*	12849.0	31.8	18.7	50.5	68.2	-17.7	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:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7579.0	30.9	11.8	42.7	54.0	-11.3	Peak	Horizontal
	8242.0	30.4	12.3	42.7	54.0	-11.3	Peak	Horizontal
*	9721.0	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	13240.0	29.3	19.7	49.0	68.2	-19.2	Peak	Horizontal
	7307.0	32.2	11.3	43.5	54.0	-10.5	Peak	Vertical
	8140.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	8531.0	31.8	12.5	44.3	68.2	-23.9	Peak	Vertical
*	9823.0	30.8	14.7	45.5	68.2	-22.7	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:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.1	11.7	43.8	54.0	-10.2	Peak	Horizontal
	8225.0	30.4	12.3	42.7	54.0	-11.3	Peak	Horizontal
*	9891.0	31.1	14.9	46.0	68.2	-22.2	Peak	Horizontal
*	13665.0	30.4	20.6	51.0	68.2	-17.2	Peak	Horizontal
	7664.0	31.7	11.9	43.6	54.0	-10.4	Peak	Vertical
	8293.0	30.7	12.4	43.1	54.0	-10.9	Peak	Vertical
*	9687.0	30.9	14.2	45.1	68.2	-23.1	Peak	Vertical
*	13036.0	31.2	19.2	50.4	68.2	-17.8	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:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8174.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	8667.0	32.0	12.9	44.9	68.2	-23.3	Peak	Horizontal
*	10265.0	31.7	16.1	47.8	68.2	-20.4	Peak	Horizontal
	7409.0	31.6	11.5	43.1	54.0	-10.9	Peak	Vertical
	8123.0	33.2	12.3	45.5	54.0	-8.5	Peak	Vertical
*	8650.0	32.1	12.9	45.0	68.2	-23.2	Peak	Vertical
*	9772.0	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:	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3	Test Channel:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8106.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
	9126.0	29.8	13.7	43.5	54.0	-10.5	Peak	Horizontal
*	10180.0	29.5	15.8	45.3	68.2	-22.9	Peak	Horizontal
*	14090.0	30.4	21.0	51.4	68.2	-16.8	Peak	Horizontal
	7562.0	31.7	11.8	43.5	54.0	-10.5	Peak	Vertical
	8174.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	9568.0	33.1	13.8	46.9	68.2	-21.3	Peak	Vertical
*	12934.0	30.7	18.9	49.6	68.2	-18.6	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:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	31.6	11.8	43.4	54.0	-10.6	Peak	Horizontal
	8242.0	30.9	12.3	43.2	54.0	-10.8	Peak	Horizontal
*	9993.0	30.9	15.2	46.1	68.2	-22.1	Peak	Horizontal
*	12917.0	28.8	18.9	47.7	68.2	-20.5	Peak	Horizontal
	7545.0	31.8	11.8	43.6	54.0	-10.4	Peak	Vertical
	8344.0	30.6	12.4	43.0	54.0	-11.0	Peak	Vertical
*	9823.0	30.6	14.7	45.3	68.2	-22.9	Peak	Vertical
*	12849.0	29.8	18.7	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:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	32.1	11.8	43.9	54.0	-10.1	Peak	Horizontal
	8208.0	30.8	12.3	43.1	54.0	-10.9	Peak	Horizontal
*	9840.0	30.6	14.7	45.3	68.2	-22.9	Peak	Horizontal
*	12985.0	29.5	19.1	48.6	68.2	-19.6	Peak	Horizontal
	7477.0	31.7	11.7	43.4	54.0	-10.6	Peak	Vertical
	8208.0	29.9	12.3	42.2	54.0	-11.8	Peak	Vertical
*	9857.0	30.1	14.8	44.9	68.2	-23.3	Peak	Vertical
*	13019.0	31.0	19.1	50.1	68.2	-18.1	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:	38
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7647.0	31.7	11.9	43.6	54.0	-10.4	Peak	Horizontal
	8293.0	30.9	12.4	43.3	54.0	-10.7	Peak	Horizontal
*	10231.0	30.0	16.0	46.0	68.2	-22.2	Peak	Horizontal
*	12917.0	29.3	18.9	48.2	68.2	-20.0	Peak	Horizontal
	7562.0	31.6	11.8	43.4	54.0	-10.6	Peak	Vertical
	8225.0	30.5	12.3	42.8	54.0	-11.2	Peak	Vertical
*	9857.0	29.5	14.8	44.3	68.2	-23.9	Peak	Vertical
*	12917.0	28.7	18.9	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-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	46
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7715.0	31.5	11.9	43.4	54.0	-10.6	Peak	Horizontal
	8361.0	30.2	12.4	42.6	54.0	-11.4	Peak	Horizontal
*	9942.0	30.5	15.1	45.6	68.2	-22.6	Peak	Horizontal
*	12883.0	29.4	18.8	48.2	68.2	-20.0	Peak	Horizontal
	7749.0	31.5	12.0	43.5	54.0	-10.5	Peak	Vertical
	8242.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	10214.0	30.2	15.9	46.1	68.2	-22.1	Peak	Vertical
*	13665.0	30.1	20.6	50.7	68.2	-17.5	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:	54
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	31.5	11.9	43.4	54.0	-10.6	Peak	Horizontal
	8259.0	29.8	12.3	42.1	54.0	-11.9	Peak	Horizontal
*	9908.0	30.5	15.0	45.5	68.2	-22.7	Peak	Horizontal
*	12951.0	29.7	19.0	48.7	68.2	-19.5	Peak	Horizontal
	7545.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8191.0	30.6	12.3	42.9	54.0	-11.1	Peak	Vertical
*	10282.0	32.2	16.2	48.4	68.2	-19.8	Peak	Vertical
*	12849.0	29.6	18.7	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-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	62
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8446.0	32.5	12.4	44.9	54.0	-9.1	Peak	Horizontal
	9194.0	30.8	13.7	44.5	54.0	-9.5	Peak	Horizontal
*	10078.0	30.0	15.5	45.5	68.2	-22.7	Peak	Horizontal
*	12849.0	31.5	18.7	50.2	68.2	-18.0	Peak	Horizontal
	7613.0	32.4	11.8	44.2	54.0	-9.8	Peak	Vertical
	8242.0	30.4	12.3	42.7	54.0	-11.3	Peak	Vertical
*	9738.0	31.3	14.4	45.7	68.2	-22.5	Peak	Vertical
*	12900.0	29.4	18.8	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:	102
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8140.0	31.1	12.3	43.4	54.0	-10.6	Peak	Horizontal
*	9942.0	30.6	15.1	45.7	68.2	-22.5	Peak	Horizontal
*	12917.0	30.1	18.9	49.0	68.2	-19.2	Peak	Horizontal
	7443.0	32.3	11.6	43.9	54.0	-10.1	Peak	Vertical
	8208.0	30.1	12.3	42.4	54.0	-11.6	Peak	Vertical
*	9806.0	30.3	14.6	44.9	68.2	-23.3	Peak	Vertical
*	13665.0	29.8	20.6	50.4	68.2	-17.8	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:	118
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7647.0	33.3	11.9	45.2	54.0	-8.8	Peak	Horizontal
	8208.0	30.7	12.3	43.0	54.0	-11.0	Peak	Horizontal
*	10061.0	29.2	15.5	44.7	68.2	-23.5	Peak	Horizontal
*	14039.0	30.5	21.0	51.5	68.2	-16.7	Peak	Horizontal
	7545.0	32.7	11.8	44.5	54.0	-9.5	Peak	Vertical
	8446.0	31.5	12.4	43.9	54.0	-10.1	Peak	Vertical
*	9806.0	30.7	14.6	45.3	68.2	-22.9	Peak	Vertical
*	12849.0	29.1	18.7	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:	134
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8174.0	31.4	12.3	43.7	54.0	-10.3	Peak	Horizontal
*	9738.0	30.2	14.4	44.6	68.2	-23.6	Peak	Horizontal
*	13733.0	29.9	20.7	50.6	68.2	-17.6	Peak	Horizontal
	7647.0	31.9	11.9	43.8	54.0	-10.2	Peak	Vertical
	8310.0	30.5	12.4	42.9	54.0	-11.1	Peak	Vertical
*	9925.0	29.8	15.0	44.8	68.2	-23.4	Peak	Vertical
*	13665.0	30.0	20.6	50.6	68.2	-17.6	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-VHT40 - Ant 0 + 1 + 2 + 3	Test Channel:	142
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8089.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	8769.0	30.6	13.2	43.8	68.2	-24.4	Peak	Horizontal
*	9687.0	31.3	14.2	45.5	68.2	-22.7	Peak	Horizontal
	7324.0	33.3	11.3	44.6	54.0	-9.4	Peak	Vertical
	9007.0	32.6	13.8	46.4	54.0	-7.6	Peak	Vertical
*	9551.0	32.9	13.8	46.7	68.2	-21.5	Peak	Vertical
*	10231.0	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:	151
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8395.0	30.9	12.4	43.3	54.0	-10.7	Peak	Horizontal
*	9857.0	30.4	14.8	45.2	68.2	-23.0	Peak	Horizontal
*	13665.0	29.8	20.6	50.4	68.2	-17.8	Peak	Horizontal
	7528.0	32.8	11.7	44.5	54.0	-9.5	Peak	Vertical
	8174.0	30.7	12.3	43.0	54.0	-11.0	Peak	Vertical
*	9806.0	30.2	14.6	44.8	68.2	-23.4	Peak	Vertical
*	12968.0	30.2	19.0	49.2	68.2	-19.0	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:	159
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7358.0	32.5	11.4	43.9	54.0	-10.1	Peak	Horizontal
	8225.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	10146.0	30.7	15.7	46.4	68.2	-21.8	Peak	Horizontal
*	13104.0	29.9	19.4	49.3	68.2	-18.9	Peak	Horizontal
	7494.0	31.6	11.7	43.3	54.0	-10.7	Peak	Vertical
	8191.0	31.7	12.3	44.0	54.0	-10.0	Peak	Vertical
*	9721.0	31.2	14.3	45.5	68.2	-22.7	Peak	Vertical
*	12951.0	30.0	19.0	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-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	42
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7443.0	31.5	11.6	43.1	54.0	-10.9	Peak	Horizontal
	8310.0	29.7	12.4	42.1	54.0	-11.9	Peak	Horizontal
*	9721.0	30.6	14.3	44.9	68.2	-23.3	Peak	Horizontal
*	12985.0	31.0	19.1	50.1	68.2	-18.1	Peak	Horizontal
	7613.0	30.9	11.8	42.7	54.0	-11.3	Peak	Vertical
	8276.0	31.0	12.4	43.4	54.0	-10.6	Peak	Vertical
*	9738.0	32.2	14.4	46.6	68.2	-21.6	Peak	Vertical
*	13172.0	30.2	19.6	49.8	68.2	-18.4	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-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	58
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7630.0	32.3	11.8	44.1	54.0	-9.9	Peak	Horizontal
	8361.0	30.6	12.4	43.0	54.0	-11.0	Peak	Horizontal
*	9721.0	32.8	14.3	47.1	68.2	-21.1	Peak	Horizontal
*	14056.0	32.1	21.0	53.1	68.2	-15.1	Peak	Horizontal
	7630.0	33.0	11.8	44.8	54.0	-9.2	Peak	Vertical
	8123.0	33.1	12.3	45.4	54.0	-8.6	Peak	Vertical
*	9704.0	32.1	14.3	46.4	68.2	-21.8	Peak	Vertical
*	14039.0	30.2	21.0	51.2	68.2	-17.0	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:	106
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7647.0	32.6	11.9	44.5	54.0	-9.5	Peak	Horizontal
	8344.0	31.2	12.4	43.6	54.0	-10.4	Peak	Horizontal
*	10078.0	31.0	15.5	46.5	68.2	-21.7	Peak	Horizontal
*	13665.0	31.2	20.6	51.8	68.2	-16.4	Peak	Horizontal
	7477.0	31.9	11.7	43.6	54.0	-10.4	Peak	Vertical
	8361.0	29.5	12.4	41.9	54.0	-12.1	Peak	Vertical
*	10146.0	30.7	15.7	46.4	68.2	-21.8	Peak	Vertical
*	13852.0	32.7	20.9	53.6	68.2	-14.6	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:	122
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8276.0	31.3	12.4	43.7	54.0	-10.3	Peak	Horizontal
*	10214.0	31.7	15.9	47.6	68.2	-20.6	Peak	Horizontal
*	13818.0	33.9	20.8	54.7	68.2	-13.5	Peak	Horizontal
	7545.0	31.7	11.8	43.5	54.0	-10.5	Peak	Vertical
	8361.0	31.8	12.4	44.2	54.0	-9.8	Peak	Vertical
*	9755.0	32.3	14.5	46.8	68.2	-21.4	Peak	Vertical
*	13869.0	32.5	20.9	53.4	68.2	-14.8	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-VHT80 - Ant 0 + 1 + 2 + 3	Test Channel:	138
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7341.0	32.6	11.4	44.0	54.0	-10.0	Peak	Horizontal
	8174.0	31.3	12.3	43.6	54.0	-10.4	Peak	Horizontal
*	10248.0	31.8	16.1	47.9	68.2	-20.3	Peak	Horizontal
*	13920.0	32.8	20.9	53.7	68.2	-14.5	Peak	Horizontal
	7545.0	33.1	11.8	44.9	54.0	-9.1	Peak	Vertical
	8174.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	9721.0	32.4	14.3	46.7	68.2	-21.5	Peak	Vertical
*	12968.0	31.6	19.0	50.6	68.2	-17.6	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:	155
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	31.9	11.7	43.6	54.0	-10.4	Peak	Horizontal
	8293.0	31.1	12.4	43.5	54.0	-10.5	Peak	Horizontal
*	9993.0	30.7	15.2	45.9	68.2	-22.3	Peak	Horizontal
*	12849.0	29.8	18.7	48.5	68.2	-19.7	Peak	Horizontal
	7545.0	32.6	11.8	44.4	54.0	-9.6	Peak	Vertical
	8191.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
*	10350.0	31.0	16.4	47.4	68.2	-20.8	Peak	Vertical
*	14039.0	31.3	21.0	52.3	68.2	-15.9	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-VHT160 - Ant 0 + 1 + 2 + 3	Test Channel:	50
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7715.0	30.2	11.9	42.1	54.0	-11.9	Peak	Horizontal
	8395.0	29.9	12.4	42.3	54.0	-11.7	Peak	Horizontal
*	9738.0	32.0	14.4	46.4	68.2	-21.8	Peak	Horizontal
*	10214.0	30.7	15.9	46.6	68.2	-21.6	Peak	Horizontal
	7579.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8225.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	10010.0	31.5	15.3	46.8	68.2	-21.4	Peak	Vertical
*	13070.0	32.3	19.3	51.6	68.2	-16.6	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-VHT160 - Ant 0 + 1 + 2 + 3	Test Channel:	114
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	32.9	11.8	44.7	54.0	-9.3	Peak	Horizontal
	8174.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	10265.0	31.1	16.1	47.2	68.2	-21.0	Peak	Horizontal
*	13665.0	30.4	20.6	51.0	68.2	-17.2	Peak	Horizontal
	7562.0	32.9	11.8	44.7	54.0	-9.3	Peak	Vertical
	8242.0	31.8	12.3	44.1	54.0	-9.9	Peak	Vertical
*	10265.0	30.9	16.1	47.0	68.2	-21.2	Peak	Vertical
*	13682.0	32.1	20.7	52.8	68.2	-15.4	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-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	36
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	32.5	11.9	44.4	54.0	-9.6	Peak	Horizontal
	8225.0	31.7	12.3	44.0	54.0	-10.0	Peak	Horizontal
*	9721.0	31.7	14.3	46.0	68.2	-22.2	Peak	Horizontal
*	13801.0	34.0	20.8	54.8	68.2	-13.4	Peak	Horizontal
	7596.0	32.7	11.8	44.5	54.0	-9.5	Peak	Vertical
	8259.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	9687.0	33.1	14.2	47.3	68.2	-20.9	Peak	Vertical
*	13019.0	30.9	19.1	50.0	68.2	-18.2	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:	44
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8429.0	30.4	12.4	42.8	54.0	-11.2	Peak	Horizontal
*	9857.0	30.5	14.8	45.3	68.2	-22.9	Peak	Horizontal
*	12934.0	30.1	18.9	49.0	68.2	-19.2	Peak	Horizontal
	7681.0	31.4	11.9	43.3	54.0	-10.7	Peak	Vertical
	8242.0	30.6	12.3	42.9	54.0	-11.1	Peak	Vertical
*	9959.0	29.8	15.1	44.9	68.2	-23.3	Peak	Vertical
*	12900.0	29.4	18.8	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:	48
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.7	11.7	44.4	54.0	-9.6	Peak	Horizontal
	8174.0	31.9	12.3	44.2	54.0	-9.8	Peak	Horizontal
*	9721.0	31.5	14.3	45.8	68.2	-22.4	Peak	Horizontal
*	12951.0	30.6	19.0	49.6	68.2	-18.6	Peak	Horizontal
	7494.0	31.7	11.7	43.4	54.0	-10.6	Peak	Vertical
	8157.0	31.6	12.3	43.9	54.0	-10.1	Peak	Vertical
*	9755.0	32.1	14.5	46.6	68.2	-21.6	Peak	Vertical
*	13087.0	31.7	19.3	51.0	68.2	-17.2	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:	52
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7392.0	32.2	11.5	43.7	54.0	-10.3	Peak	Horizontal
	8361.0	31.6	12.4	44.0	54.0	-10.0	Peak	Horizontal
*	10350.0	29.5	16.4	45.9	68.2	-22.3	Peak	Horizontal
*	14090.0	30.5	21.0	51.5	68.2	-16.7	Peak	Horizontal
	7562.0	31.5	11.8	43.3	54.0	-10.7	Peak	Vertical
	8208.0	30.4	12.3	42.7	54.0	-11.3	Peak	Vertical
*	10044.0	29.0	15.4	44.4	68.2	-23.8	Peak	Vertical
*	13546.0	31.6	20.5	52.1	68.2	-16.1	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. 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	31.5	11.8	43.3	54.0	-10.7	Peak	Horizontal
	11948.0	31.1	17.8	48.9	54.0	-5.1	Peak	Horizontal
*	14039.0	30.7	21.0	51.7	68.2	-16.5	Peak	Horizontal
*	15093.0	31.4	20.8	52.2	68.2	-16.0	Peak	Horizontal
	7562.0	32.9	11.8	44.7	54.0	-9.3	Peak	Vertical
	10826.0	28.9	17.3	46.2	54.0	-7.8	Peak	Vertical
*	14107.0	31.3	20.9	52.2	68.2	-16.0	Peak	Vertical
*	15093.0	31.4	20.8	52.2	68.2	-16.0	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:	64
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	32.8	11.8	44.6	54.0	-9.4	Peak	Horizontal
	8310.0	31.7	12.4	44.1	54.0	-9.9	Peak	Horizontal
*	9755.0	34.4	14.5	48.9	68.2	-19.3	Peak	Horizontal
*	13750.0	32.2	20.7	52.9	68.2	-15.3	Peak	Horizontal
	7528.0	31.6	11.7	43.3	54.0	-10.7	Peak	Vertical
	8242.0	30.2	12.3	42.5	54.0	-11.5	Peak	Vertical
*	10316.0	29.0	16.3	45.3	68.2	-22.9	Peak	Vertical
*	12883.0	29.1	18.8	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-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	100
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7613.0	30.8	11.8	42.6	54.0	-11.4	Peak	Horizontal
	8310.0	30.0	12.4	42.4	54.0	-11.6	Peak	Horizontal
*	9959.0	29.8	15.1	44.9	68.2	-23.3	Peak	Horizontal
*	14039.0	30.4	21.0	51.4	68.2	-16.8	Peak	Horizontal
	7545.0	33.2	11.8	45.0	54.0	-9.0	Peak	Vertical
	8463.0	30.4	12.4	42.8	54.0	-11.2	Peak	Vertical
*	9840.0	30.1	14.7	44.8	68.2	-23.4	Peak	Vertical
*	12985.0	29.3	19.1	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:	802.11ax-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	120
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8429.0	31.3	12.4	43.7	54.0	-10.3	Peak	Horizontal
*	10435.0	31.3	16.7	48.0	68.2	-20.2	Peak	Horizontal
*	12900.0	29.7	18.8	48.5	68.2	-19.7	Peak	Horizontal
	7613.0	31.0	11.8	42.8	54.0	-11.2	Peak	Vertical
	8208.0	32.6	12.3	44.9	54.0	-9.1	Peak	Vertical
*	9721.0	30.2	14.3	44.5	68.2	-23.7	Peak	Vertical
*	12900.0	29.7	18.8	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-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	140
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7715.0	31.1	11.9	43.0	54.0	-11.0	Peak	Horizontal
	8208.0	32.6	12.3	44.9	54.0	-9.1	Peak	Horizontal
*	10503.0	31.8	16.9	48.7	68.2	-19.5	Peak	Horizontal
*	13699.0	31.8	20.7	52.5	68.2	-15.7	Peak	Horizontal
	7545.0	32.8	11.8	44.6	54.0	-9.4	Peak	Vertical
	8191.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	9551.0	32.1	13.8	45.9	68.2	-22.3	Peak	Vertical
*	13699.0	31.8	20.7	52.5	68.2	-15.7	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:	144
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8106.0	32.2	12.3	44.5	54.0	-9.5	Peak	Horizontal
*	8735.0	30.1	13.1	43.2	68.2	-25.0	Peak	Horizontal
*	9772.0	32.4	14.5	46.9	68.2	-21.3	Peak	Horizontal
	7698.0	32.4	11.9	44.3	54.0	-9.7	Peak	Vertical
	9024.0	32.8	13.8	46.6	54.0	-7.4	Peak	Vertical
*	9755.0	32.3	14.5	46.8	68.2	-21.4	Peak	Vertical
*	10401.0	31.8	16.6	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:	149
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7290.0	32.1	11.2	43.3	54.0	-10.7	Peak	Horizontal
	8174.0	30.8	12.3	43.1	54.0	-10.9	Peak	Horizontal
*	10299.0	31.5	16.2	47.7	68.2	-20.5	Peak	Horizontal
*	14039.0	30.7	21.0	51.7	68.2	-16.5	Peak	Horizontal
	7562.0	33.2	11.8	45.0	54.0	-9.0	Peak	Vertical
	8242.0	32.2	12.3	44.5	54.0	-9.5	Peak	Vertical
*	9687.0	33.2	14.2	47.4	68.2	-20.8	Peak	Vertical
*	13138.0	33.4	19.5	52.9	68.2	-15.3	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-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	157
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8174.0	30.8	12.3	43.1	54.0	-10.9	Peak	Horizontal
*	10163.0	31.8	15.8	47.6	68.2	-20.6	Peak	Horizontal
*	13801.0	32.7	20.8	53.5	68.2	-14.7	Peak	Horizontal
	7545.0	32.5	11.8	44.3	54.0	-9.7	Peak	Vertical
	8089.0	32.0	12.3	44.3	54.0	-9.7	Peak	Vertical
*	9738.0	31.9	14.4	46.3	68.2	-21.9	Peak	Vertical
*	13818.0	34.0	20.8	54.8	68.2	-13.4	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-HE20 - Ant 0 + 1 + 2 + 3	Test Channel:	165
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	33.2	11.7	44.9	54.0	-9.1	Peak	Horizontal
	8378.0	32.6	12.4	45.0	54.0	-9.0	Peak	Horizontal
*	9755.0	32.9	14.5	47.4	68.2	-20.8	Peak	Horizontal
*	13036.0	31.4	19.2	50.6	68.2	-17.6	Peak	Horizontal
	7681.0	32.1	11.9	44.0	54.0	-10.0	Peak	Vertical
	8327.0	31.3	12.4	43.7	54.0	-10.3	Peak	Vertical
*	10044.0	30.2	15.4	45.6	68.2	-22.6	Peak	Vertical
*	13053.0	30.7	19.2	49.9	68.2	-18.3	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:	38
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7562.0	33.3	11.8	45.1	54.0	-8.9	Peak	Horizontal
	8463.0	31.8	12.4	44.2	54.0	-9.8	Peak	Horizontal
*	10129.0	31.1	15.7	46.8	68.2	-21.4	Peak	Horizontal
*	13087.0	33.0	19.3	52.3	68.2	-15.9	Peak	Horizontal
	7290.0	32.7	11.2	43.9	54.0	-10.1	Peak	Vertical
	8225.0	31.9	12.3	44.2	54.0	-9.8	Peak	Vertical
*	9772.0	32.6	14.5	47.1	68.2	-21.1	Peak	Vertical
*	13920.0	32.6	20.9	53.5	68.2	-14.7	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. 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	33.0	11.8	44.8	54.0	-9.2	Peak	Horizontal
	8208.0	32.0	12.3	44.3	54.0	-9.7	Peak	Horizontal
*	9755.0	32.3	14.5	46.8	68.2	-21.4	Peak	Horizontal
*	13818.0	33.2	20.8	54.0	68.2	-14.2	Peak	Horizontal
	7477.0	32.1	11.7	43.8	54.0	-10.2	Peak	Vertical
	8225.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	9704.0	31.2	14.3	45.5	68.2	-22.7	Peak	Vertical
*	12934.0	30.3	18.9	49.2	68.2	-19.0	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-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	54
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7664.0	32.0	11.9	43.9	54.0	-10.1	Peak	Horizontal
	8378.0	31.2	12.4	43.6	54.0	-10.4	Peak	Horizontal
*	9993.0	32.3	15.2	47.5	68.2	-20.7	Peak	Horizontal
*	13903.0	33.9	20.9	54.8	68.2	-13.4	Peak	Horizontal
	7528.0	32.2	11.7	43.9	54.0	-10.1	Peak	Vertical
	8310.0	31.7	12.4	44.1	54.0	-9.9	Peak	Vertical
*	10214.0	31.6	15.9	47.5	68.2	-20.7	Peak	Vertical
*	13801.0	33.1	20.8	53.9	68.2	-14.3	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:	62
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8344.0	31.8	12.4	44.2	54.0	-9.8	Peak	Horizontal
*	9704.0	32.7	14.3	47.0	68.2	-21.2	Peak	Horizontal
*	14226.0	34.2	20.9	55.1	68.2	-13.1	Peak	Horizontal
	7528.0	32.1	11.7	43.8	54.0	-10.2	Peak	Vertical
	8242.0	30.9	12.3	43.2	54.0	-10.8	Peak	Vertical
*	10197.0	30.9	15.9	46.8	68.2	-21.4	Peak	Vertical
*	13036.0	31.9	19.2	51.1	68.2	-17.1	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:	102
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	31.2	11.9	43.1	54.0	-10.9	Peak	Horizontal
	8276.0	29.4	12.4	41.8	54.0	-12.2	Peak	Horizontal
*	10197.0	29.3	15.9	45.2	68.2	-23.0	Peak	Horizontal
*	13019.0	31.0	19.1	50.1	68.2	-18.1	Peak	Horizontal
	7562.0	31.8	11.8	43.6	54.0	-10.4	Peak	Vertical
	8242.0	30.7	12.3	43.0	54.0	-11.0	Peak	Vertical
*	10265.0	32.1	16.1	48.2	68.2	-20.0	Peak	Vertical
*	12900.0	29.5	18.8	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-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	118
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	8242.0	29.9	12.3	42.2	54.0	-11.8	Peak	Horizontal
	11200.0	28.2	17.8	46.0	54.0	-8.0	Peak	Horizontal
*	12866.0	29.6	18.7	48.3	68.2	-19.9	Peak	Horizontal
*	14141.0	31.0	20.9	51.9	68.2	-16.3	Peak	Horizontal
	7647.0	33.1	11.9	45.0	54.0	-9.0	Peak	Vertical
	8208.0	31.1	12.3	43.4	54.0	-10.6	Peak	Vertical
*	9823.0	30.7	14.7	45.4	68.2	-22.8	Peak	Vertical
*	14940.0	30.2	20.8	51.0	68.2	-17.2	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-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	134
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7307.0	32.3	11.3	43.6	54.0	-10.4	Peak	Horizontal
	8208.0	31.3	12.3	43.6	54.0	-10.4	Peak	Horizontal
*	10248.0	31.1	16.1	47.2	68.2	-21.0	Peak	Horizontal
*	13087.0	31.6	19.3	50.9	68.2	-17.3	Peak	Horizontal
	7341.0	32.5	11.4	43.9	54.0	-10.1	Peak	Vertical
	8225.0	30.7	12.3	43.0	54.0	-11.0	Peak	Vertical
*	10095.0	29.4	15.6	45.0	68.2	-23.2	Peak	Vertical
*	15008.0	29.2	20.8	50.0	68.2	-18.2	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-HE40 - Ant 0 + 1 + 2 + 3	Test Channel:	142
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7494.0	32.0	11.7	43.7	54.0	-10.3	Peak	Horizontal
	8242.0	31.1	12.3	43.4	54.0	-10.6	Peak	Horizontal
*	9245.0	32.3	13.7	46.0	68.2	-22.2	Peak	Horizontal
*	10214.0	31.5	15.9	47.4	68.2	-20.8	Peak	Horizontal
	7545.0	32.2	11.8	44.0	54.0	-10.0	Peak	Vertical
	8208.0	32.4	12.3	44.7	54.0	-9.3	Peak	Vertical
*	9704.0	33.5	14.3	47.8	68.2	-20.4	Peak	Vertical
*	10282.0	32.2	16.2	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:	151
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7392.0	32.9	11.5	44.4	54.0	-9.6	Peak	Horizontal
	8310.0	30.4	12.4	42.8	54.0	-11.2	Peak	Horizontal
*	10333.0	29.1	16.3	45.4	68.2	-22.8	Peak	Horizontal
*	14039.0	30.4	21.0	51.4	68.2	-16.8	Peak	Horizontal
	7596.0	32.9	11.8	44.7	54.0	-9.3	Peak	Vertical
	8191.0	30.9	12.3	43.2	54.0	-10.8	Peak	Vertical
*	9908.0	30.2	15.0	45.2	68.2	-23.0	Peak	Vertical
*	12849.0	29.1	18.7	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:	159
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	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
	8463.0	30.8	12.4	43.2	54.0	-10.8	Peak	Horizontal
*	10044.0	29.1	15.4	44.5	68.2	-23.7	Peak	Horizontal
*	15314.0	28.4	20.9	49.3	68.2	-18.9	Peak	Horizontal
	8123.0	32.5	12.3	44.8	54.0	-9.2	Peak	Vertical
	9330.0	30.4	13.7	44.1	54.0	-9.9	Peak	Vertical
*	10401.0	29.5	16.6	46.1	68.2	-22.1	Peak	Vertical
*	12951.0	30.0	19.0	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:	802.11ax-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	58
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7596.0	33.0	11.8	44.8	54.0	-9.2	Peak	Horizontal
	8242.0	31.6	12.3	43.9	54.0	-10.1	Peak	Horizontal
*	10350.0	31.1	16.4	47.5	68.2	-20.7	Peak	Horizontal
*	14838.0	31.6	20.7	52.3	68.2	-15.9	Peak	Horizontal
	7562.0	32.9	11.8	44.7	54.0	-9.3	Peak	Vertical
	8208.0	32.1	12.3	44.4	54.0	-9.6	Peak	Vertical
*	10265.0	30.5	16.1	46.6	68.2	-21.6	Peak	Vertical
*	13614.0	30.8	20.6	51.4	68.2	-16.8	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:	106
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7681.0	31.3	11.9	43.2	54.0	-10.8	Peak	Horizontal
	8208.0	31.1	12.3	43.4	54.0	-10.6	Peak	Horizontal
*	9772.0	32.2	14.5	46.7	68.2	-21.5	Peak	Horizontal
*	13070.0	31.5	19.3	50.8	68.2	-17.4	Peak	Horizontal
	7630.0	32.1	11.8	43.9	54.0	-10.1	Peak	Vertical
	8310.0	31.4	12.4	43.8	54.0	-10.2	Peak	Vertical
*	9636.0	31.6	14.1	45.7	68.2	-22.5	Peak	Vertical
*	13223.0	30.1	19.7	49.8	68.2	-18.4	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-HE80 - Ant 0 + 1 + 2 + 3	Test Channel:	122
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7664.0	31.7	11.9	43.6	54.0	-10.4	Peak	Horizontal
	8276.0	30.0	12.4	42.4	54.0	-11.6	Peak	Horizontal
*	9704.0	30.9	14.3	45.2	68.2	-23.0	Peak	Horizontal
*	14039.0	30.5	21.0	51.5	68.2	-16.7	Peak	Horizontal
	7409.0	32.2	11.5	43.7	54.0	-10.3	Peak	Vertical
	8140.0	31.1	12.3	43.4	54.0	-10.6	Peak	Vertical
*	9840.0	31.1	14.7	45.8	68.2	-22.4	Peak	Vertical
*	13665.0	29.3	20.6	49.9	68.2	-18.3	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:	138
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7545.0	33.0	11.8	44.8	54.0	-9.2	Peak	Horizontal
	8327.0	32.4	12.4	44.8	54.0	-9.2	Peak	Horizontal
*	10146.0	31.9	15.7	47.6	68.2	-20.6	Peak	Horizontal
*	13665.0	30.6	20.6	51.2	68.2	-17.0	Peak	Horizontal
	7647.0	32.6	11.9	44.5	54.0	-9.5	Peak	Vertical
	8327.0	30.1	12.4	42.5	54.0	-11.5	Peak	Vertical
*	9636.0	31.6	14.1	45.7	68.2	-22.5	Peak	Vertical
*	12951.0	30.9	19.0	49.9	68.2	-18.3	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:	155
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7528.0	33.2	11.7	44.9	54.0	-9.1	Peak	Horizontal
	8208.0	31.0	12.3	43.3	54.0	-10.7	Peak	Horizontal
*	9772.0	33.0	14.5	47.5	68.2	-20.7	Peak	Horizontal
*	13665.0	29.8	20.6	50.4	68.2	-17.8	Peak	Horizontal
	7596.0	32.6	11.8	44.4	54.0	-9.6	Peak	Vertical
	8174.0	32.3	12.3	44.6	54.0	-9.4	Peak	Vertical
*	9993.0	30.0	15.2	45.2	68.2	-23.0	Peak	Vertical
*	13087.0	32.2	19.3	51.5	68.2	-16.7	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-HE160 - Ant 0 + 1 + 2 + 3	Test Channel:	50
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	7273.0	32.6	11.2	43.8	54.0	-10.2	Peak	Horizontal
	8378.0	31.6	12.4	44.0	54.0	-10.0	Peak	Horizontal
*	9636.0	31.6	14.1	45.7	68.2	-22.5	Peak	Horizontal
*	13053.0	31.2	19.2	50.4	68.2	-17.8	Peak	Horizontal
	7494.0	31.8	11.7	43.5	54.0	-10.5	Peak	Vertical
	8344.0	32.4	12.4	44.8	54.0	-9.2	Peak	Vertical
*	8735.0	31.1	13.1	44.2	68.2	-24.0	Peak	Vertical
*	10299.0	32.1	16.2	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)