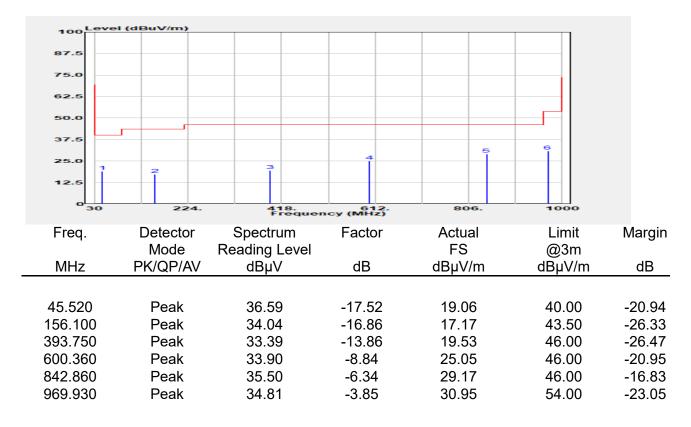


11.7 **Radiated Spurious Emission Measurement Result**

11.7.1 **Spurious Emission**

Report Number	:E2/2021/70042	Test Site	:SAC D
Operation Mode	:802.11a / Band 1	Test Date	:2021-07-26
Test Frequency	:5220 MHz	Temp./Humi.	:21.6/66
Test Mode	:TX CH MID	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Andy Wang



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製



:802.11a / :5220 MHz	Band 1 <u>z</u>		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Horizontal :Andy Wang	
BuV/m) 2 2 224.	3	612.	5		
D 4 4					
		⊢actor			Margin
	U	dB			dB
Peak Peak Peak Peak Peak Peak	49.79 33.33 31.95 33.29 35.39 35.37	-22.38 -17.66 -13.77 -8.89 -7.03 -5 14	27.40 15.67 18.18 24.41 28.36 30.23	43.50 43.50 46.00 46.00 46.00 46.00	-16.10 -27.83 -27.82 -21.59 -17.64 -15.77
	:802.11a / :5220 MHz :TX CH MI :H Plane	Peak 49.79 Peak 33.33 Peak 31.95 Peak 35.39	:802.11a / Band 1 :5220 MHz :TX CH MID :H Plane	:802.11a / Band 1 Test Date :5220 MHz Temp./Humi. :TX CH MID Antenna Pol. :H Plane Engineer	:802.11a / Band 1 Test Date :2021-07-26 :5220 MHz Temp./Humi. :21.6/66 :TX CH MID Antenna Pol. :Horizontal :H Plane Engineer :Andy Wang

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11a / :5300 MHz :TX CH MI :H Plane	Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)	418. Frequen	612. cy (MHz)			
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
73.650 212.360 421.880 643.040 820.550 954.410	Peak Peak Peak Peak Peak Peak	46.07 38.06 33.66 34.94 36.32 34.89	-20.24 -19.97 -13.09 -8.48 -6.72 -5.01	25.84 18.09 20.58 26.46 29.60 29.88	40.00 43.50 46.00 46.00 46.00 46.00	-14.16 -25.41 -25.42 -19.54 -16.40 -16.12

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11a / :5300 MH :TX CH M :H Plane	Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m) □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	3 418. Frequen	612. (MH2)	5		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
ricq.	Mode	Reading Level		FS	@3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	<u> </u>	dB
60.070 179.380 355.920 556.710 761.380 917.550	Peak Peak Peak Peak Peak Peak	32.99 31.96 32.81 33.88 33.49 34.68	-17.92 -17.71 -14.76 -10.45 -6.90 -5.38	15.07 14.25 18.05 23.43 26.60 29.30	40.00 43.50 46.00 46.00 46.00 46.00	-24.93 -29.25 -27.95 -22.57 -19.40 -16.70



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/700 :802.11a / Ba :5580 MHz :TX CH MID :H Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	224.	418. Frequen	612. cy (MHz)	806.		
Fred	Detector			Actual	Lippit	Morgin
Freq.	Detector Mode R	Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	<u> </u>	dB
101.780 264.740 481.050 638.190 808.910 928.220	Peak Peak Peak Peak Peak Peak	37.02 33.94 33.33 34.53 34.43 35.61	-21.71 -17.36 -11.72 -8.22 -6.59 -4.97	15.31 16.59 21.62 26.31 27.84 30.64	43.50 46.00 46.00 46.00 46.00 46.00	-28.19 -29.41 -24.38 -19.69 -18.16 -15.36

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11a / Band 3 :5580 MHz :TX CH MID :H Plane	Test Terr Ante	t Date :202 np./Humi. :21 enna Pol. :Ho	AC D 21-07-26 .6/66 orizontal ody Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)	3 3 guency (MHz)	4		
Freq. MHz	Detector Spectrun Mode Reading Le PK/QP/AV dBµV		Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
165.800 394.720 598.420 779.810 966.050	Peak33.69Peak33.70Peak33.63Peak35.74Peak35.11	-16.82 -13.85 -8.93 -7.24 -4.58	16.87 19.85 24.70 28.50 30.52	43.50 46.00 46.00 46.00 54.00	-26.63 -26.15 -21.30 -17.50 -23.48



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70 :802.11a / Ba :5785 MHz :TX CH MID :H Plane	and 4		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)	418. Frequen	612. cy (MH2)	5		
Freq.	Detector Mode R	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
45.520 262.800 482.020 604.240 729.370 966.050	Peak Peak Peak Peak Peak Peak	35.12 35.06 33.52 34.89 35.51 35.75	-17.52 -17.58 -11.83 -8.70 -7.24 -4.58	17.60 17.48 21.69 26.19 28.27 31.16	40.00 46.00 46.00 46.00 46.00 54.00	-22.40 -28.52 -24.31 -19.81 -17.73 -22.84

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11a / Band 4 :5785 MHz :TX CH MID :H Plane	Tes Ter An	st Site st Date mp./Humi. tenna Pol. gineer	:SAC D :2021-07-26 :21.6/66 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	dBuV/m) dBuV/m) 2 2 2 2 4 18. Frequ	612. Jency (MHz)	5		
Freq.	Detector Spectrum	Factor	Actual	Limit	Margin
MHz	Mode Reading Leve PK/QP/AV dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
92.080 246.310 437.400 604.240 780.780 954.410	Peak44.61Peak33.50Peak33.22Peak33.58Peak35.16Peak35.26	-23.16 -18.30 -12.63 -8.70 -7.21 -5.01	21.45 15.20 20.59 24.87 27.95 30.25	43.50 46.00 46.00 46.00 46.00 46.00	-22.05 -30.80 -25.41 -21.13 -18.05 -15.75



Report Number	:E2/2021/70	0042	٦	Test Site	:SAC D	
Operation Mode	:802.11ac80	0 / Band 1	٦	Test Date	:2021-07-26	
Test Frequency	:5210 MHz		٦	Temp./Humi.	:21.6/66	
Test Mode	:TX CH LO\	W	ŀ	Antenna Pol.	:Vertical	
EUT Pol	:H Plane		E	Engineer	:Andy Wang	
100 Level (d	iBuV/m)					
87.5						
75.0 62.5						
50.0						
37.5						
25.0		3	4	5	6	
12.5	2					
0 30	224.	418. Frequen	612. cy (MHz)	806.	1000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode I PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		Ι		I ·		
71.710	Peak	36.74	-19.46	17.28	40.00	-22.72
152.220 384.050	Peak Peak	32.87 33.60	-16.78 -14.21	16.09 19.40	43.50 46.00	-27.41 -26.60
596.480	Peak	33.96	-9.03	24.93	46.00	-21.07
772.050	Peak	35.23	-6.57	28.66	46.00	-17.34
969.930	Peak	33.92	-3.85	30.06	54.00	-23.94



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11ac8 :5210 MHz :TX CH LC :H Plane	30 / Band 1 2	- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	BuV/m) □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	3 418. Frequen	4 612. (MHZ)	5		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
·	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
97.900 141.550 389.870 600.360 819.580 965.080	Peak Peak Peak Peak Peak Peak	48.91 33.71 33.92 34.66 35.53 35.86	-22.38 -16.98 -13.91 -8.84 -6.72 -4.77	26.53 16.72 20.01 25.82 28.81 31.09	43.50 43.50 46.00 46.00 46.00 54.00	-16.97 -26.78 -25.99 -20.18 -17.19 -22.91



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11ac80 / Band 2 :5290 MHz :TX CH HIGH :H Plane		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 1 25.0 12.5 0 30	1BuV/m) □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	3 612. ency (MH2)	4 5		
Freq.	Detector Spectrum Mode Reading Leve	Factor	Actual FS	Limit	Margin
MHz	Mode Reading Leve PK/QP/AV dBµV	dB	гз dBµV/m	@3m dBµV/m	dB
39.700 262.800 479.110 691.540 835.100 954.410	Peak46.87Peak35.53Peak33.72Peak34.98Peak35.25Peak34.98	-18.02 -17.58 -11.66 -8.45 -6.97 -5.01	28.85 17.95 22.06 26.53 28.29 29.97	40.00 46.00 46.00 46.00 46.00 46.00	-11.15 -28.05 -23.94 -19.47 -17.71 -16.03



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/700 :802.11ac80 :5290 MHz :TX CH HIGH :H Plane	/ Band 2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)	3 418. Frequen	4 612. cy (MH2)	5		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
1109.		eading Level	1 40101	FS	@3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	-	dB
89.170 198.780 366.590 597.450 727.430 968.960	Peak Peak Peak Peak Peak Peak	43.30 33.84 33.14 33.68 34.03 35.13	-23.23 -19.95 -14.47 -8.98 -7.26 -4.04	20.07 13.89 18.67 24.70 26.77 31.10	43.50 43.50 46.00 46.00 46.00 54.00	-23.43 -29.61 -27.33 -21.30 -19.23 -22.90

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5610 MH :TX CH M :H Plane	80 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-26 :21.6/66 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)	3 418. Frequen	4 612. G(MHZ)	5		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
43.580 140.580 396.660 592.600 730.340 962.170	Peak Peak Peak Peak Peak Peak	34.50 32.91 32.33 33.95 42.77 34.43	-17.68 -17.00 -13.81 -9.55 -7.27 -4.85	16.82 15.91 18.52 24.40 35.50 29.59	40.00 43.50 46.00 46.00 46.00 54.00	-23.18 -27.59 -27.48 -21.60 -10.50 -24.41



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11ac8 :5610 MHz :TX CH MII :H Plane	30 / Band 3 :		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-27 :21.6/66 :Horizontal :Andy Wang	
87.5 75.0 62.5 50.0 37.5 25.0 12.5	IBuV/m)					
30	224.	418. Frequer	612. icy (MHz)	806.	1000	
Freq. MHz I	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
92.080 319.060 507.240 637.220 729.370 975.750	Peak Peak Peak Peak Peak Peak	44.75 32.56 32.81 33.31 37.30 34.11	-23.16 -15.45 -11.32 -8.34 -7.24 -4.44	21.59 17.11 21.49 24.97 30.06 29.66	43.50 46.00 46.00 46.00 46.00 54.00	-21.91 -28.89 -24.51 -21.03 -15.94 -24.34



Report Number	:E2/2021/70042	-	Test Site	:SAC D	
Operation Mode	:802.11ac80 / Band 4	-	Test Date	:2021-07-27	
Test Frequency	:5775 MHz	-	Temp./Humi.	:21.6/66	
Test Mode	:TX CH LOW		Antenna Pol.	:Vertical	
EUT Pol	:H Plane	I	Engineer	:Andy Wang	
87.5	1BuV/m)				
75.0 62.5 50.0					
37.5			5	6	
12.5	2 3				
30	224. 418 Fre	8. 612. equency (MHz)	806.	1000	
Freq.	Detector Spectrum Mode Reading Le		Actual FS	Limit @3m	Margin
MHz	PK/QP/AV dBµV	dB	dBµV/m	dBµV/m	dB
92.080	Peak 44.76	-23.16	21.60	43.50	-21.90
265.710	Peak 44.76 Peak 33.12	-23.16 -17.30	15.82	46.00	-21.90
392.780	Peak 33.12 Peak 32.55	-13.87	18.68	46.00	-27.32
511.120	Peak 34.54	-10.93	23.61	46.00	-22.39
745.860	Peak 41.91	-8.02	33.89	46.00	-12.11
942.770	Peak 33.91	-4.84	29.07	46.00	-16.93

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Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11ac8 :5775 MHz :TX CH LO :H Plane	30 / Band 4 :	- - -	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-27 :21.6/66 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5 0 30	1BuV/m)		4 612. cy (MHz)	5		
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	-
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
43.580 278.320 426.730 603.270 729.370 945.680	Peak Peak Peak Peak Peak Peak	33.88 32.37 32.07 33.11 37.80 33.92	-17.68 -16.61 -12.81 -8.74 -7.24 -4.89	16.20 15.76 19.26 24.38 30.56 29.03	40.00 46.00 46.00 46.00 46.00 46.00	-23.80 -30.24 -26.74 -21.62 -15.44 -16.97

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 SGS Taiwan Ltd.



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11a / :5180 MH :TX CH LC :H Plane	Band 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
9000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10360.000 10360.000 15540.000 15540.000	Average Peak Average Peak	26.02 35.57 25.92 34.97	7.96 7.96 6.46 6.46	33.98 43.53 32.38 41.43	54.00 68.20 54.00 74.00	-20.02 -24.67 -21.62 -32.57



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11a / :5180 MH :TX CH L0 :H Plane	ˈBand 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 1cy (MHz)	0. 32200	0. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level	Factor dB	Actual FS	Limit @3m dBu\//m	Margin dB
		dBµV	ub	dBµV/m	dBµV/m	UD
10360.000 10360.000 15540.000 15540.000	Average Peak Average Peak	26.08 35.72 26.88 35.29	7.96 7.96 6.46 6.46	34.03 43.67 33.34 41.75	54.00 68.20 54.00 74.00	-19.97 -24.53 -20.66 -32.25



Report Number	:E2/2021/			Test Site	:SAC D	
Operation Mode	:802.11a/	Band 1		Test Date	:2021-07-28	
Test Frequency	:5220 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	ID		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0		2				
37.5		- 4				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	p. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	-	n dB
10440.000	Average	25.81	8.05	33.85	54.00	-20.15
10440.000 15660.000	Peak	35.13 25.25	8.05 6.52	43.17 31.77	68.20 54.00	-25.03 -22.23
15660.000	Average Peak	25.25 34.52	6.52 6.52	41.04	54.00 74.00	-22.23 -32.96
				•		



Report Number	:E2/2021/	70042	-	Test Site	:SAC D	
Operation Mode	:802.11a /	Band 1	-	Test Date	:2021-07-28	
Test Frequency	:5220 MH	Z	-	Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	ID		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane		I	Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тшлл					
62.5						
50.0	2	2 4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400. ncy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		dDµv	<u>u</u> D	dbµv/m		
10440.000	Average	25.66	8.05	33.71	54.00	-20.29
10440.000	Peak	35.45	8.05	43.50	68.20	-24.70
15660.000	Average	25.33	6.52	31.85	54.00	-22.15
15660.000	Peak	34.44	6.52	40.96	74.00	-33.04



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11a / :5240 MH :TX CH H :H Plane	Band 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Vertical :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000 10480.000 15720.000 15720.000	Average Peak Average Peak	25.91 36.09 25.42 34.11	7.38 7.38 6.42 6.42	33.29 43.47 31.84 40.53	54.00 68.20 54.00 74.00	-20.71 -24.73 -22.16 -33.47



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11a / :5240 MH :TX CH H :H Plane	/ Band 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 1cy (MHz)	. 32200	. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000 10480.000 15720.000 15720.000	Average Peak Average Peak	25.60 36.11 25.09 34.76	7.38 7.38 6.42 6.42	32.98 43.49 31.51 41.19	54.00 68.20 54.00 74.00	-21.02 -24.71 -22.49 -32.81



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	Band 2		Test Date	:2021-07-28	
Test Frequency	:5260 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тилл			П		
62.5						
50.0	-	2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	40000	
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	го dBµV/m	@3m dBµV/m	dB
	-	•		<u> </u>		
10520.000	Average	25.55	6.89	32.44	54.00	-21.56
10520.000	Peak	35.36	6.89 5.50	42.25	68.20 54.00	-25.95
15780.000 15780.000	Average Peak	24.93 33.50	5.50 5.50	30.43 39.00	54.00 74.00	-23.57 -35.00
10100.000	i our	00.00	0.00	00.00	74.00	00.00



Report Number	:E2/2021/ :802.11a /			Test Site Test Date	:SAC D :2021-07-28	
Operation Mode						
Test Frequency	:5260 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC	1	Antenna Pol.	:Horizontal	
EUT Pol	:H Plane		I	Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0		2				
37.5		4				
25.0						
12.5						
9000	8800.	16600.	24400. ncy (MHz)	. 32200	D. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
rieq.	Mode	Reading Level	1 actor	FS	@3m	iviargiri
MHz	PK/QP/AV	dBµV	dB	dBµV/m	0	dB
10520.000	Average	25.43	6.89	32.32	54.00	-21.68
10520.000	Peak	36.48	6.89	43.37	68.20	-24.83
15780.000	Average	24.79	5.50	30.29	54.00	-23.71
15780.000	Peak	34.06	5.50	39.56	74.00	-34.44



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a/	:802.11a / Band 2			:2021-07-28	
Test Frequency	:5300 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	IID		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)		1		1	
87.5						
75.0	тшллл					
62.5						
50.0		2 4				
37.5		• •				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)). 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	го dBµV/m	@3m dBµV/m	dB
		l				
10600.000	Average	25.81	7.30	33.11	54.00	-20.89
10600.000	Peak	35.33	7.30	42.63	74.00	-31.37
15900.000 15900.000	Average Peak	25.14 33.38	5.67 5.67	30.81 39.05	54.00 74.00	-23.19 -34.95
15900.000	reak	33.30	5.07	39.05	74.00	-34.90



Report Number	:E2/2021/	70042	-	Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 2			:2021-07-28	
Test Frequency	:5300 MH	Z	-	Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	IID		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane		I	Engineer	:Andy Wang	
				-		
100 Level (dBuV/m)		1			
87.5						
75.0	ТШЛЛЛ					
62.5						
50.0	:	2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400. icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
			<u>4</u> 2			<u></u>
10600.000	Average	25.99	7.30	33.29	54.00	-20.71
10600.000	Peak	36.92	7.30	44.22	74.00	-29.78
15900.000 15900.000	Average Peak	25.22 35.03	5.67 5.67	30.89 40.70	54.00 74.00	-23.11 -33.30
10900.000	rean	55.05	5.07	40.70	74.00	-55.50



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 2			:2021-07-28	
Test Frequency	:5320 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0		2				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
	·	•		1	1	
10640.000	Average	25.93	7.28	33.21	54.00	-20.79
10640.000	Peak	36.14	7.28	43.42	74.00	-30.58
15960.000	Average	24.96	5.83	30.79	54.00	-23.21
15960.000	Peak	34.73	5.83	40.56	74.00	-33.44



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 2			:2021-07-28	
Test Frequency	:5320 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тшллл			П		
62.5						
50.0		2 4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	0. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		ασμν	uВ	ασμν/m	ασμν/π	UD
10640.000	Average	25.76	7.28	33.04	54.00	-20.96
10640.000	Peak	34.92	7.28	42.20	74.00	-31.80
15960.000	Average	25.59	5.83	31.42	54.00	-22.58
15960.000	Peak	34.88	5.83	40.71	74.00	-33.29



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 3			:2021-07-28	
Test Frequency	:5500 MH	z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH L	OW		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	ТШЛЛЛ					
62.5						
50.0		2 4				
37.5						
25.0						
12.5						
1000	8800.		24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector Mode	Spectrum	Factor	Actual FS	Limit	Margin
MHz	PK/QP/AV	Reading Level dBµV	dB	гэ dBµV/m	@3m dBµV/m	ı dB
	·	ł		1 ·		
11000.000	Average	29.23	8.58	37.81	54.00	-16.19
11000.000	Peak	35.98	8.58	44.56	74.00	-29.44
16500.000 16500.000	Average Peak	28.11 33.74	7.19 7.19	35.30 40.93	54.00 68.20	-18.70 -27.27
	i oun	00.11	1.10	10.00	00:20	£1.21

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Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	Band 3		Test Date	:2021-07-28	
Test Frequency	:5500 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH L	OW		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	ТШЛЛЛ			П		
62.5						
50.0		2				
37.5		1 3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		30p 1	30			
11000.000	Average	25.79	8.58	34.37	54.00	-19.63
11000.000	Peak	36.84	8.58	45.42	74.00	-28.58
16500.000	Average	25.32	7.19	32.51	54.00	-21.49
16500.000	Peak	34.95	7.19	42.15	68.20	-26.05



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 3			:2021-07-28	
Test Frequency	:5580 MH	z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	ID		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
Level (dBuV/m)					
87.5						
75.0	TIL III.M					
62.5						
50.0		2 4				
37.5		1 3				
25.0						
12.5						
9	8800.	16600. Frequer	24400 icy (MHz)	. 32200). 4 0000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	<u> </u>	dB
11160.000	Average	25.26	7.89	33.15	54.00	-20.85
11160.000	Peak	35.49	7.89	43.38	74.00	-30.62
16740.000 16740.000	Average Peak	24.97 35.05	7.29 7.29	32.26 42.34	54.00 68.20	-21.74 -25.86
10740.000	reak	33.05	1.29	42.04	00.20	-20.00



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11a / :5580 MHz :TX CH MI :H Plane	Band 3 z	-	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Horizontal :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer		. 32200	. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11160.000 11160.000 16740.000 16740.000	Average Peak Average Peak	25.21 35.03 24.65 33.83	7.89 7.89 7.29 7.29	33.10 42.92 31.94 41.12	54.00 74.00 54.00 68.20	-20.90 -31.08 -22.06 -27.08



Report Number	:E2/2021/ ⁻	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 3			:2021-07-28	
Test Frequency	:5700 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тшллл					
62.5						
50.0		2 4				
37.5		1 3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
			40			
11400.000	Average	25.17	8.55	33.73	54.00	-20.27
11400.000	Peak	36.42	8.55	44.97	74.00	-29.03
17100.000	Average Peak	24.46 34.03	8.39	32.85 42.42	54.00 68.20	-21.15 -25.78
17100.000	reak	34.03	8.39	42.42	00.20	-20.78



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11a /	:802.11a / Band 3			:2021-07-28	
Test Frequency	:5700 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тшлл					
62.5						
50.0		2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
			48			
11400.000	Average	27.19	8.55	35.74	54.00	-18.26
11400.000	Peak	39.77	8.55	48.32	74.00	-25.68
17100.000	Average	25.68	8.39	34.07	54.00	-19.93
17100.000	Peak	34.55	8.39	42.94	68.20	-25.26



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11a / :5720 MH2 :TX CH M :H Plane	Band 3-4 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
9000	8800.	16600. Frequer	2440 icy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin n dB
		dDµV	dD	dDµV/III		
11440.000 11440.000 17160.000 17160.000	Average Peak Average Peak	28.27 37.44 25.54 33.69	8.64 8.64 8.99 8.99	36.91 46.08 34.53 42.68	54.00 74.00 54.00 68.20	-17.09 -27.92 -19.47 -25.52



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7004 :802.11a / Ban :5720 MHz :TX CH MID :H Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequen	24400 icy (MHz)	0. 32200	. 40000	
Freq. MHz		Spectrum ading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
11112			40			
11440.000 11440.000 17160.000 17160.000	Average Peak Average Peak	31.30 41.86 26.02 36.08	8.64 8.64 8.99 8.99	39.94 50.49 35.01 45.07	54.00 74.00 54.00 68.20	-14.06 -23.51 -18.99 -23.13



Report Number	:E2/2021/70042	Test Site	:SAC D	
Operation Mode	:802.11a / Band 4	Test Date	:2021-07-28	
Test Frequency	:5745 MHz	Temp./Hu	ımi. :21.4/64	
Test Mode	:TX CH LOW	Antenna	Pol. :Vertical	
EUT Pol	:H Plane	Engineer	:Andy Wang	
100 Level (dl	BuV/m)			
87.5				
75.0				
62.5	2			
37.5	1 4			
25.0	3			
12.5				
9	8800. 16600.	21100 3	2200. 40000	
	Freque	ncy (MHz)		
Freq.	Detector Spectrum Mode Reading Level		tual Limit S @3m	Margin
MHz F	PK/QP/AV dBµV		uV/m dBµV/m	dB
	Average 35.54		.62 54.00	-9.38
11490.000 17235.000	Peak 45.02 Average 25.67		k.11 74.00 5.09 54.00	-19.89 -18.92
17235.000				-10.02



Report Number	:E2/2021/70042	Те	st Site	:SAC D	
Operation Mode	:802.11a / Band 4	Те	st Date	:2021-07-28	
Test Frequency	:5745 MHz	Те	mp./Humi.	:21.4/64	
Test Mode	:TX CH LOW	An	itenna Pol.	:Horizontal	
EUT Pol	:H Plane	En	igineer	:Andy Wang	
			•		
100 Level (d	IBuV/m)				
87.5					
75.0					
62.5					
50.0	1 4				
37.5					
25.0					
12.5					
9000	8800. 1660 Fre	0. 24400. quency (MHz)	32200	. 40000	
Freq.	Detector Spectrum	Factor	Actual	Limit	Margin
	Mode Reading Le		FS	@3m	
MHz	PK/QP/AV dBµV	dB	dBµV/m	dBµV/m	dB
11490.000	Average 36.20	9.09	45.29	54.00	-8.71
11490.000	Average 36.20 Peak 46.50	9.09	45.29 55.58	54.00 74.00	-0.71 -18.42
17235.000	Average 26.25	9.42	35.67	54.00	-18.34
17235.000	Peak 36.38	9.42	45.79	68.20	-22.41



Report Number	:E2/2021/70042	Tes	t Site :	SAC D	
Operation Mode	:802.11a / Band 4	Tes	t Date :	2021-07-28	
Test Frequency	:5785 MHz	Ten	np./Humi. :	21.4/64	
Test Mode	:TX CH MID	Ante	enna Pol. :	Vertical	
EUT Pol	:H Plane	Eng	jineer :	Andy Wang	
100 Level (c	dBuV/m)				
87.5					
75.0			П		
62.5	2				
50.0	4				
37.5					
25.0					
12.5					
1000). 24400. Juency (MHz)	32200.	40000	
Freq.	Detector Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode Reading Lev PK/QP/AV dBµV	dB	rs dBµV/m	@3m dBµV/m	dB
	·····				
11570.000	Average 33.29	8.68	41.96	54.00	-12.04
11570.000	Peak 43.73	8.68	52.40	74.00	-21.60
17355.000 17355.000	Average 25.66 Peak 35.00	9.88 9.88	35.54 44.88	54.00 68.20	-18.46 -23.32
17000.000	1 Car 00.00	0.00	00	00.20	20.02



Report Number	:E2/2021/70042	Te	est Site	:SAC D	
Operation Mode	:802.11a / Band 4	Te	est Date	:2021-07-28	
Test Frequency	:5785 MHz	Te	emp./Humi.	:21.4/64	
Test Mode	:TX CH MID	A	ntenna Pol.	:Horizontal	
EUT Pol	:H Plane	E	ngineer	:Andy Wang	
			-		
100 Level (dBuV/m)				
87.5					
75.0					
62.5	2				
50.0	1 4				
37.5	3				
25.0					
12.5					
9000	8800. 16600. Frequ	24400. ency (MHz)	32200	. 40000	
Freq.	Detector Spectrum	Factor	Actual	Limit	Margin
MHz	Mode Reading Level		FS dBu\//m	@3m dBu\//m	٩D
	PK/QP/AV dBµV	dB	dBµV/m	dBµV/m	dB
11570.000	Average 34.33	8.68	43.01	54.00	-10.99
11570.000	Peak 44.79	8.68	53.46	74.00	-20.54
17355.000	Average 25.31	9.88	35.19	54.00	-18.81
17355.000	Peak 34.40	9.88	44.28	68.20	-23.92



Report Number	:E2/2021/70042		Test Site	:SAC D	
Operation Mode	:802.11a / Band 4		Test Date	:2021-07-28	
Test Frequency	:5825 MHz		Temp./Humi.	:21.4/64	
Test Mode	:TX CH HIGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane		Engineer	:Andy Wang	
100 Level (1BuV/m)				
87.5					
75.0					
62.5					
50.0	2	4			
37.5		3			
25.0					
12.5					
9000	8800. 166 Fr	00. 24400 equency (MHz)). 32200	. 40000	
Freq.	Detector Spectru		Actual	Limit	Margin
MHz	Mode Reading L PK/QP/AV dBµV		FS dBµV/m	@3m dBµV/m	dB
1011 12					
11650.000	Average 29.03	8.02	37.05	54.00	-16.95
11650.000	Peak 39.19	8.02	47.22	74.00	-26.78
17475.000	Average 24.88	10.88	35.76	54.00	-18.24
17475.000	Peak 33.49	10.88	44.37	68.20	-23.83



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11a / Band 4 :5825 MHz :TX CH HIGH :H Plane		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-28 :21.4/64 :Horizontal :Andy Wang	
87.5 75.0 62.5 50.0 37.5 25.0 12.5					
9000	1	Frequency (MHz)	0. 32200	40000	
Freq.	Detector Spect Mode Reading	Level	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV dBµ	V dB	dBµV/m	dBµV/m	dB
11650.000 11650.000 17475.000 17475.000	Average30.0Peak40.0Average25.0Peak34.7	02 8.02 03 10.88	38.03 48.04 35.91 45.62	54.00 74.00 54.00 68.20	-15.97 -25.96 -18.09 -22.58



Report Number	:E2/2021/70	042		Test Site	:SAC D	
Operation Mode	:802.11ac20	/ Band 1		Test Date	:2021-07-28	
Test Frequency	:5180 MHz			Temp./Humi.	:21.4/64	
Test Mode	:TX CH LOW	V		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0	2	4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)). 32200	40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode R PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
	-• ·	I			1	
10360.000	Average	26.75	7.96	34.71	54.00	-19.29
10360.000	Peak	35.75	7.96	43.70	68.20 54.00	-24.50
15540.000 15540.000	Average Peak	25.99 34.49	6.46 6.46	32.45 40.95	54.00 74.00	-21.55 -33.05
100 10:000	, oun	01110	0.10	10.00		00.00



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 1		Test Date	:2021-07-28	
Test Frequency	:5180 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0	2	4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		dDµv	<u>u</u> D	ασμν/m		<u>ub</u>
10360.000	Average	27.15	7.96	35.11	54.00	-18.89
10360.000	Peak	38.39	7.96	46.35	68.20	-21.85
15540.000	Average	25.62	6.46	32.08	54.00	-21.92
15540.000	Peak	35.42	6.46	41.87	74.00	-32.13



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 1		Test Date	:2021-07-28	
Test Frequency	:5220 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	ID		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
75.0 62.5	TU			n		
50.0						
37.5		2 <u>4</u>				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 1cy (MHz)). <u>32200</u>	40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	<u> </u>	dB
10440.000	Average	26.30	8.05	34.35	54.00	-19.65
10440.000 15660.000	Peak Average	35.31 26.03	8.05 6.52	43.36 32.55	68.20 54.00	-24.84 -21.45
15660.000	Peak	34.27	6.52	40.79	74.00	-21.45

t (886-2) 2299-3279



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11ac2 :5220 MHz :TX CH MI :H Plane	20 / Band 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10440.000 10440.000 15660.000 15660.000	Average Peak Average Peak	26.89 37.11 25.34 34.58	8.05 8.05 6.52 6.52	34.94 45.16 31.86 41.10	54.00 68.20 54.00 74.00	-19.06 -23.04 -22.14 -32.90



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 1		Test Date	:2021-07-29	
Test Frequency	:5240 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0	2	2				
37.5		- 4				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	0. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level	dB	FS dBu\//m	@3m dBu\//m	dB
		dBµV	uБ	dBµV/m	dBµV/m	UD
10480.000	Average	26.14	7.38	33.52	54.00	-20.48
10480.000	Peak	35.64	7.38	43.02	68.20	-25.18
15720.000	Average	25.73	6.42	32.15	54.00	-21.85
15720.000	Peak	34.38	6.42	40.81	74.00	-33.19



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5240 MH: :TX CH HI :H Plane	20 / Band 1 z	- - /	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400. 1cy (MHz)	32200	. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10480.000 10480.000 15720.000 15720.000	Average Peak Average Peak	26.79 36.35 25.13 33.66	7.38 7.38 6.42 6.42	34.17 43.73 31.55 40.08	54.00 68.20 54.00 74.00	-19.83 -24.47 -22.45 -33.92



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5260 MH :TX CH LC :H Plane	20 / Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 1cy (MHz)	0. 32200	0. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		dDµv	UD	dDµ V/III		
10520.000 10520.000 15780.000 15780.000	Average Peak Average Peak	25.97 35.75 25.66 35.32	6.89 6.89 5.50 5.50	32.87 42.65 31.16 40.82	54.00 68.20 54.00 74.00	-21.13 -25.55 -22.84 -33.18



Report Number	:E2/2021/7	70042		Test Site	:SAC D	
Operation Mode	:802.11ac2	20 / Band 2		Test Date	:2021-07-29	
Test Frequency	:5260 MHz	2		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LC	W W		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0				Π		
62.5						
50.0	2	4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
			GD			
10520.000	Average	26.27	6.89	33.16	54.00	-20.84
10520.000	Peak	36.20	6.89	43.10	68.20	-25.10
15780.000	Average	25.31	5.50	30.81	54.00	-23.19
15780.000	Peak	34.44	5.50	39.93	74.00	-34.07



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 2		Test Date	:2021-07-29	
Test Frequency	:5300 MH	z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	liD		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
				•		
100 Level (dBuV/m)		1			
87.5						
75.0						
62.5						
50.0		2				
37.5						
25.0						
12.5						
9	8800.	16600. Frequer	24400 1cy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
N 41 1-	Mode	Reading Level	٩D	FS	@3m	٩D
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10600.000	Average	26.37	7.30	33.67	54.00	-20.33
10600.000	Peak	36.02	7.30	43.32	74.00	-30.68
15900.000	Average	24.55	5.67	30.22	54.00	-23.78
15900.000	Peak	33.73	5.67	39.40	74.00	-34.60



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 2		Test Date	:2021-07-29	
Test Frequency	:5300 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	ID		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
				-		
100 Level (dBuV/m)		1			
87.5						
75.0						
62.5						
50.0		2				
37.5		4				
25.0						
12.5						
9	8800.	16600. Frequer	24400 icy (MHz)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10600.000	Average	26.90	7.30	34.20	54.00	-19.80
10600.000	Peak	35.23	7.30	42.53	74.00	-31.47
15900.000	Average	24.83	5.67	30.50	54.00	-23.50
15900.000	Peak	33.28	5.67	38.95	74.00	-35.05



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70 :802.11ac20 :5320 MHz :TX CH HIG :H Plane) / Band 2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	D. 32200	. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10640.000 10640.000 15960.000 15960.000	Average Peak Average Peak	26.06 35.51 24.88 33.82	7.28 7.28 5.83 5.83	33.34 42.79 30.71 39.65	54.00 74.00 54.00 74.00	-20.66 -31.21 -23.29 -34.35



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70 :802.11ac20 :5320 MHz :TX CH HIG :H Plane	/ Band 2		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	D. 32200	. 40000	
Freq. MHz	Detector Mode F PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10640.000 10640.000 15960.000 15960.000	Average Peak Average Peak	27.24 35.17 27.06 34.23	7.28 7.28 5.83 5.83	34.52 42.45 32.89 40.06	54.00 74.00 54.00 74.00	-19.48 -31.55 -21.11 -33.94



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5500 MH: :TX CH L0 :H Plane	20 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (1 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	0. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m udBµV/r	Margin n dB
11000.000 11000.000 16500.000 16500.000	Average Peak Average Peak	29.52 39.20 23.34 33.42	8.58 8.58 7.19 7.19	38.10 47.78 30.53 40.62	54.00 74.00 54.00 68.20	-15.90 -26.22 -23.47 -27.58



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5500 MH :TX CH L0 :H Plane	20 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 1Cy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		αυμν	uD		սերտու	<u>ub</u>
11000.000 11000.000 16500.000 16500.000	Average Peak Average Peak	30.12 39.85 23.51 32.72	8.58 8.58 7.19 7.19	38.70 48.44 30.70 39.91	54.00 74.00 54.00 68.20	-15.30 -25.56 -23.30 -28.29



			Test Site Test Date	:SAC D :2021-07-29	
:5580 MHz	Z		Temp./Humi.	:21.4/64	
:TX CH MI	ID		Antenna Pol.	:Vertical	
:H Plane			Engineer	:Andy Wang	
8800.	16600. Frequer	2440 icy (MHz)	0. 32200	. 40000	
Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
PK/QP/AV	dBµV	dB	dBµV/m	dBµV/n	n dB
Average Peak Average Peak	26.78 36.71 24.88 34.37	7.89 7.89 7.29 7 29	34.67 44.60 32.17 41.66	54.00 74.00 54.00 68.20	-19.33 -29.40 -21.83 -26.54
	:802.11ac/ :5580 MHz :TX CH M :H Plane	Buv/m) Buv/m) Buv/m) Buv/m) Buv/m) Buv/m) Buv/m) Public Spectrum Reading Level dBµV Average 26.78 Peak 36.71 Average 24.88	:802.11ac20 / Band 3 :5580 MHz :TX CH MID :H Plane	:802.11ac20 / Band 3 :5580 MHz Temp./Humi. :TX CH MID Antenna Pol. :H Plane Engineer	:802.11ac20 / Band 3 Test Date :2021-07-29 :5580 MHz Temp./Humi. :21.4/64 :TX CH MID Antenna Pol. :Vertical :H Plane Engineer :Andy Wang



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	20 / Band 3		Test Date	:2021-07-29	
Test Frequency	:5580 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	IID		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
				-		
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0		2				
37.5						
25.0						
12.5						
9000	8800.	16600. Frequer	24400 ncy (MHz)). 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		dbµv	ЧD	dbµv/m	dbµv/m	<u>ub</u>
11160.000	Average	29.88	7.89	37.77	54.00	-16.23
11160.000	Peak	41.81	7.89	49.71	74.00	-24.29
16740.000	Average	20.46	7.29	27.75	54.00	-26.25
16740.000	Peak	31.42	7.29	38.71	68.20	-29.49



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5700 MH: :TX CH HI :H Plane	20 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		υσμν	чD	սերտու	սերք////	UD
11400.000 11400.000 17100.000 17100.000	Average Peak Average Peak	33.43 43.36 19.88 28.66	8.55 8.55 8.39 8.39	41.98 51.91 28.27 37.05	54.00 74.00 54.00 68.20	-12.02 -22.09 -25.73 -31.15



Report Number Operation Mode Test Frequency	:E2/2021/ :802.11ac :5700 MH	20 / Band 3		Test Site Test Date Temp./Humi.	:SAC D :2021-07-29 :21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 1cy (MHz)). <u>32200</u>	. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11400.000 11400.000 17100.000 17100.000	Average Peak Average Peak	35.88 48.31 28.99 34.04	8.55 8.55 8.39 8.39	44.43 56.86 37.38 42.43	54.00 74.00 54.00 68.20	-9.57 -17.14 -16.62 -25.77



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7(:802.11ac2(:5720 MHz :TX CH MIE :H Plane	0 / Band 3-4		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		ασμν	UD	dbµv/m	dbµv/m	<u>uD</u>
11440.000 11440.000 17160.000 17160.000	Average Peak Average Peak	25.25 36.03 25.68 35.05	8.64 8.64 8.99 8.99	33.89 44.67 34.67 44.04	54.00 74.00 54.00 68.20	-20.11 -29.33 -19.33 -24.16



Report Number Operation Mode Test Frequency Test Mode EUT Pol		0 / Band 3-4		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5	TUU					
1000	8800.	16600. Frequer	24400 1cy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		dDµV	dD		dDµv/m	dD
11440.000 11440.000 17160.000 17160.000	Average Peak Average Peak	25.17 35.18 24.28 34.22	8.64 8.64 8.99 8.99	33.81 43.82 33.27 43.21	54.00 74.00 54.00 68.20	-20.19 -30.18 -20.73 -24.99



Report Number	:E2/2021/70042	Tes	st Site	:SAC D	
Operation Mode	:802.11ac20 / Band 4	Tes	st Date	:2021-07-29	
Test Frequency	:5745 MHz	Ter	mp./Humi.	:21.4/64	
Test Mode	:TX CH LOW	An	tenna Pol.	:Vertical	
EUT Pol	:H Plane	En	gineer	:Andy Wang	
100 Level (c	dBuV/m)				
87.5					
75.0					
62.5	2				
50.0	1 4				
37.5	3				
25.0					
12.5					
9000	8800. 16600. Frequ	24400. uency (MHz)	32200	. 40000	
Freq.	Detector Spectrum	Factor	Actual	Limit	Margin
MHz	Mode Reading Leve PK/QP/AV dBµV	dB	FS dBµV/m	@3m dBµV/m	n dB
		ub	ασμν/π	ασμν/π	
11490.000	Average 36.77	9.09	45.86	54.00	-8.14
11490.000	Peak 46.66	9.09	55.75	74.00	-18.25
17235.000	Average 26.39	9.42	35.81	54.00	-18.20
17235.000	Peak 35.90	9.42	45.31	68.20	-22.89



Report Number	:E2/2021/70042	Tes	t Site	:SAC D	
Operation Mode	:802.11ac20 / Band 4	Tes	t Date	:2021-07-29	
Test Frequency	:5745 MHz	Ten	np./Humi.	:21.4/64	
Test Mode	:TX CH LOW	Ant	enna Pol.	:Horizontal	
EUT Pol	:H Plane	Eng	gineer	:Andy Wang	
100 Level (c	dBuV/m)				
87.5					
75.0					
62.5	2				
50.0					
37.5	3				
25.0					
12.5					
1000	8800. 16600. Frequ	24400. ency (MHz)	32200	40000	
Freq.	Detector Spectrum	Factor	Actual FS	Limit	Margin
MHz	Mode Reading Level PK/QP/AV dBµV	dB	го dBµV/m	@3m dBµV/m	dB
				1	
11490.000	Average 40.89	9.09	49.98	54.00	-4.02
11490.000	Peak 50.60	9.09	59.69	74.00	-14.31
17235.000 17235.000	Average 25.98 Peak 34.66	9.42 9.42	35.40 44.08	54.00 68.20	-18.61 -24.12
17200.000	1 Car 07.00	J.72	00	00.20	-27.12



Report Number Operation Mode	:E2/2021/7 :802.11ac2	70042 20 / Band 4		Test Site Test Date	:SAC D :2021-07-29	
Test Frequency	:5785 MHz	2		Temp./Humi.	:21.4/64	
Test Mode	:TX CH MI	D		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
				-		
100 Level (dBuV/m)		1			
87.5						
75.0	тилл					
62.5		2				
50.0		1 4				
37.5		3				
25.0						
12.5						
1000	8800.		24400 icy (MHz)			
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	го dBµV/m	U	n dB
11570.000	Average	33.28	8.68	41.96	54.00	-
11570.000 17355.000	Peak Average	44.87 23.78	8.68 9.88	53.54 33.66	74.00 54.00	
17355.000	Peak	34.27	9.88 9.88	44.15	68.20	-20.34



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11ac20 / Band 4 :5785 MHz :TX CH MID :H Plane	Tes Ten Ant	t Site t Date np./Humi. enna Pol. gineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5					
1000	8800. 16600. Freque	24400. ency (MHz)	32200	. 40000	
Freq. MHz	Detector Spectrum Mode Reading Level PK/QP/AV dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		GD	αυμν/m		
11570.000 11570.000 17355.000 17355.000	Average 35.49 Peak 46.23 Average 24.68 Peak 35.84	8.68 8.68 9.88 9.88	44.17 54.91 34.56 45.72	54.00 74.00 54.00 68.20	-9.83 -19.09 -19.44 -22.48



Report Number Operation Mode Test Frequency	:E2/2021/7 :802.11ac2 :5825 MHz	0 / Band 4		Test Site Test Date Temp./Humi.	:SAC D :2021-07-29 :21.4/64	
Test Mode	:TX CH HIC	GH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
87.5	dBuV/m)					
75.0	┱╙═╌╓╌╖═╴╴			П		
62.5						
50.0		2				
37.5		4				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	o. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/r	n dB
11050 000	A	00.50	0.00	44.04	54.00	40.00
11650.000 11650.000	Average Peak	33.59 42.87	8.02 8.02	41.61 50.89	54.00 74.00	
17475.000	Average	42.87 20.61	8.02 10.88	50.89 31.49	74.00 54.00	
17475.000	Peak	28.45	10.88	39.33	68.20	-22.31 -28.87
11-11 0.000	, our	20.10	10.00	00.00	00.20	20.07



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7004 :802.11ac20 / :5825 MHz :TX CH HIGH :H Plane			Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (c 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequen	24400 cy (MHz)	. 32200	. 40000	
Freq. MHz		Spectrum ading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
	·	·		·	·	
11650.000 11650.000	Average Peak	32.78 44.17	8.02 8.02	40.80 52.20	54.00 74.00	-13.20 -21.80
17475.000	Average	44.17 21.56	0.02 10.88	52.20 32.44	74.00 54.00	-21.60
17475.000	Peak	32.94	10.88	43.82	68.20	-24.38



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5190 MH :TX CH L0 :H Plane	40 / Band 1 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (1 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10380.000 10380.000 15570.000 15570.000	Average Peak Average Peak	26.58 35.76 26.25 35.15	7.98 7.98 6.36 6.36	34.56 43.73 32.61 41.51	54.00 68.20 54.00 74.00	-19.44 -24.47 -21.39 -32.49



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/700 :802.11ac40 :5190 MHz :TX CH LOW :H Plane	/ Band 1		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 1cy (MHz)	. 32200	. 40000	
Freq.		Spectrum eading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
10380.000 10380.000 15570.000 15570.000	Average Peak Average Peak	26.34 36.55 25.48 35.01	7.98 7.98 6.36 6.36	34.31 44.53 31.84 41.37	54.00 68.20 54.00 74.00	-19.69 -23.67 -22.16 -32.63



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 1		Test Date	:2021-07-29	
Test Frequency	:5230 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тшллл			П		
62.5						
50.0	2	2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	40000	•
Freq.	Detector	Spectrum	Factor	Actual	Limit	
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/r	
10460.000	Average	26.31	7.83	34.14	54.00	-19.86
10460.000	Peak	36.29	7.83	44.12	68.20	
15690.000 15690.000	Average Peak	25.24 35.01	6.75 6.75	31.99 41.76	54.00 74.00	
10090.000	reak	33.01	0.75	41.70	74.00	-32.24



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 1		Test Date	:2021-07-29	
Test Frequency	:5230 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тили					
62.5						
50.0		2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer				
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	@3m dBµV/n	n dB
		•			·	
10460.000	Average	26.40	7.83	34.24	54.00	-19.76
10460.000 15690.000	Peak	35.85 25.34	7.83 6.75	43.68 32.09	68.20 54.00	-24.52 -21.91
15690.000	Average Peak	34.55	6.75	41.30	74.00	-21.91



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5270 MH :TX CH L0 :H Plane	40 / Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		dBµV	uD	սերտյո	υσμν/π	
10540.000 10540.000 15810.000 15810.000	Average Peak Average Peak	26.01 35.96 25.21 34.27	6.86 6.86 5.30 5.30	32.87 42.82 30.51 39.57	54.00 68.20 54.00 74.00	-21.13 -25.38 -23.49 -34.43



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 2		Test Date	:2021-07-29	
Test Frequency	:5270 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
				-		
100 Level (dBuV/m)					
87.5						
75.0	тшллл					
62.5						
50.0	2	2 4				
37.5		3				
25.0						
12.5						
1000	8800.	16600. Frequer	24400 ICY (MHZ)	. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		ασμν	UD	ασμν/m	dDµV/III	<u>ub</u>
10540.000	Average	26.18	6.86	33.04	54.00	-20.96
10540.000	Peak	36.02	6.86	42.88	68.20	-25.32
15810.000	Average	25.56	5.30	30.86	54.00	-23.14
15810.000	Peak	35.12	5.30	40.41	74.00	-33.59



Report Number	:E2/2021/			Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 2		Test Date	:2021-07-29	
Test Frequency	:5310 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH H	IGH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
75.0						
62.5				<u></u>		
50.0		2				
37.5						
25.0		-5				
12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	. 32200	40000	
Freq.	Detector Mode	Spectrum	Factor	Actual FS	Limit	Margin
MHz	PK/QP/AV	Reading Level dBµV	dB	rs dBµV/m	@3m dBµV/m	dB
10620.000	Average	25.89	7.29	33.18	54.00	-20.82
10620.000 15930.000	Peak	36.16 22.64	7.29	43.45 28.41	74.00 54.00	-30.55 -25.59
15930.000	Average Peak	33.75	5.77 5.77	20.41 39.52	54.00 74.00	-25.59 -34.48
			••••	55.0E		00



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5310 MH :TX CH H :H Plane	40 / Band 2 z	- - -	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 1cy (MHz)	. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
			40			40
10620.000 10620.000 15930.000 15930.000	Average Peak Average Peak	25.98 36.32 23.75 34.71	7.29 7.29 5.77 5.77	33.27 43.61 29.52 40.48	54.00 74.00 54.00 74.00	-20.73 -30.39 -24.48 -33.52



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5510 MH :TX CH L0 :H Plane	40 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	0. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		αυμν	UD	αυμν/m		<u>ub</u>
11020.000 11020.000 16530.000 16530.000	Average Peak Average Peak	27.15 37.85 24.85 34.84	8.46 8.46 7.06 7.06	35.61 46.31 31.91 41.90	54.00 74.00 54.00 68.20	-18.39 -27.69 -22.09 -26.30



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5510 MH :TX CH L0 :H Plane	40 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
			40	dDµV/III		
11020.000 11020.000 16530.000 16530.000	Average Peak Average Peak	26.57 37.57 23.35 34.52	8.46 8.46 7.06 7.06	35.03 46.03 30.41 41.58	54.00 74.00 54.00 68.20	-18.97 -27.97 -23.59 -26.62



Operation Mode ::802.11ac40 / Band 3 Test Date ::2021-07-29 Test Frequency ::5550 MHz Temp./Humi. :21.4/64 Test Mode :TX CH MID Antenna Pol. :Vertical EUT Pol ::H Plane Engineer :Andy Wang	Report Number	:E2/2021/ ⁻	70042	-	Test Site	:SAC D	
Test Mode :: TX CH MID Antenna Pol. : Vertical EUT Pol :: H Plane Engineer :: Andy Wang	Operation Mode	:802.11ac	40 / Band 3	-	Test Date	:2021-07-29	
EUT Pol : H Plane Engineer : Andy Wang	Test Frequency	:5550 MH	Z	-	Temp./Humi.	:21.4/64	
Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level Frequency FS @3m	Test Mode	:TX CH M	ID		Antenna Pol.	:Vertical	
Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level	EUT Pol	:H Plane		I	Engineer	:Andy Wang	
Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level							
75.0 1	100 Level (d	BuV/m)				1	
62.5 62.5 6 </td <td>87.5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	87.5						
Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level FS @3m	75.0						
37.5 37.5 25.0 1 12.5 1 9000 8800. 16600. 32200. 40000 Freq. Detector Node Reading Level FS @3m	62.5						
25.0 12.5 12.5 1000 1000 16000 Freq. Detector Spectrum Factor Actual Limit Mode Reading Level	50.0		2 4				
12.5 BBOO. 15600. 32200. 40000 Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level FS @3m			1 ⇒				
Processor Processor							
Frequency (MH2) Freq. Detector Spectrum Factor Actual Limit Margin Mode Reading Level FS @3m							
Mode Reading Level FS @3m							
9 0 1	Freq.		•	Factor			
	MHz F		dBµV	dB	гз dBµV/m	<u> </u>	
			-				
11100.000 Average 25.75 8.10 33.85 54.00 -20.15		•					
11100.000Peak35.298.1043.3974.00-30.6116650.000Average24.886.8631.7454.00-22.26							
16650.000 Peak 35.06 6.86 41.92 68.20 -26.28		-					



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 3		Test Date	:2021-07-29	
Test Frequency	:5550 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH M	IID		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)		1			
87.5						
75.0	тшлл					
62.5						
50.0		2 4				
37.5		1 3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)). 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	dB
		ασμν	UD	ασμν/π	ασμν/m	<u>ub</u>
11100.000	Average	25.64	8.10	33.74	54.00	-20.26
11100.000	Peak	35.88	8.10	43.98	74.00	-30.02
16650.000	Average	25.16	6.86	32.02	54.00	-21.98
16650.000	Peak	35.32	6.86	42.18	68.20	-26.02



Report Number	:E2/2021/7	0042		Test Site	:SAC D	
Operation Mode	:802.11ac4	0 / Band 3		Test Date	:2021-07-29	
Test Frequency	:5670 MHz			Temp./Humi.	:21.4/64	
Test Mode	:TX CH HIC	GH		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (c	dBuV/m)					
87.5						
75.0	TLINI			П		
62.5						
50.0		2 4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200	o. 40000	D
Freq.	Detector	Spectrum	Factor	Actual FS	Limit	
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	гэ dBµV/m	@3m dBµV/	
11340.000	Average	28.14	7.54	35.68	54.00	
11340.000	Peak	35.41	7.54	42.95	74.00	
17010.000 17010.000	Average Peak	27.65 34.61	8.00 8.00	35.65 42.61	54.00 68.20	
11010.000	i ⊂ar	04.01	0.00	42.01	00.20	-20.09



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5670 MH: :TX CH HI :H Plane	40 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	2440 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
		σομν	UD	αυμν/m		<u> </u>
11340.000 11340.000 17010.000 17010.000	Average Peak Average Peak	27.25 37.61 25.96 34.37	7.54 7.54 8.00 8.00	34.79 45.15 33.96 42.36	54.00 74.00 54.00 68.20	-19.21 -28.85 -20.04 -25.84



Report Number	:E2/2021/			Test Site	:SAC D	
Operation Mode	:802.11ac	40 / Band 4		Test Date	:2021-07-29	
Test Frequency	:5755 MH	z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0						
62.5						
50.0		2 4				
37.5		1 3				
25.0						
12.5						
9	8800.	16600. Frequer	24400 1cy (MHz)	. 32200	0. 4 0000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	<u> </u>	n dB
11510.000	Average	30.31	9.14	39.45	54.00	
11510.000	Peak	41.15	9.14	50.28	74.00	
17265.000 17265.000	Average Peak	25.76 33.71	9.29 9.29	35.05 43.00	54.00 68.20	-18.95 -25.20
17200.000	I Cur	00.71	0.20	40.00	00.20	20.20



Report Number	:E2/2021/70	0042		Test Site	:SAC D	
Operation Mode	:802.11ac4	0 / Band 4		Test Date	:2021-07-29	
Test Frequency	:5755 MHz			Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	W		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (c	1BuV/m)		1			
87.5						
75.0						
62.5		2				
50.0	-	4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	D. 32200	. 40000	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/m	n dB
		ασμν	UD	σομν/π	ασμν/π	
11510.000	Average	32.51	9.14	41.65	54.00	-12.35
11510.000	Peak	45.77	9.14	54.91	74.00	-19.09
17265.000	Average	26.12	9.29	35.41	54.00	-18.59
17265.000	Peak	33.90	9.29	43.18	68.20	-25.02



Report Number Operation Mode Test Frequency Test Mode EUT Pol	e :802.11ac4	10 / Band 4 :		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	. 32200	. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level	Factor dB	Actual FS	Limit @3m dBuv//m	Margin dB
	PN/QP/AV	dBµV	uр	dBµV/m	dBµV/m	uБ
11590.000 11590.000 17385.000 17385.000	Average Peak Average Peak	30.62 43.23 25.33 33.12	8.45 8.45 10.43 10.43	39.06 51.68 35.76 43.54	54.00 74.00 54.00 68.20	-14.94 -22.32 -18.24 -24.66



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/70042 :802.11ac40 / Band 4 :5795 MHz :TX CH HIGH :H Plane	4	Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5					
9000	8800. 16 F	600. 2440 requency (MHz)	0. 32200	40000	
Freq. MHz	Detector Spectro Mode Reading PK/QP/AV dBµ\	Level	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
1011 12		, 30		ασμν/m	40
11590.000 11590.000 17385.000 17385.000	Average30.32Peak40.96Average26.34Peak34.05	6 8.45 4 10.43	38.77 49.41 36.77 44.50	54.00 74.00 54.00 68.20	-15.23 -24.59 -17.23 -23.70



Report Number	:E2/2021/	70042		Test Site	:SAC D	
Operation Mode	:802.11ac	80 / Band 1		Test Date	:2021-07-29	
Test Frequency	:5210 MH	Z		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LO	WC		Antenna Pol.	:Vertical	
EUT Pol	:H Plane			Engineer	:Andy Wang	
100 Level (dBuV/m)					
87.5						
75.0	тили			П		
62.5						
50.0		2 4				
37.5		3				
25.0						
12.5						
9000	8800.	16600. Frequer	24400 icy (MHz)	. 32200). 40 000	•
Freq.	Detector	Spectrum	Factor	Actual	Limit	0
MHz	Mode PK/QP/AV	Reading Level dBµV	dB	FS dBµV/m	@3m dBµV/i	
			dD	udµ v/m	dDµv/i	
10420.000	Average	26.17	8.02	34.19	54.00	-19.81
10420.000	Peak	35.28	8.02	43.30	68.20	
15630.000	Average	25.88	6.38	32.26	54.00	
15630.000	Peak	34.95	6.38	41.33	74.00	-32.67



Report Number	:E2/2021/70042		Test Site	:SAC D	
Operation Mode	:802.11ac80 / Band	1	Test Date	:2021-07-29	
Test Frequency	:5210 MHz		Temp./Humi.	:21.4/64	
Test Mode	:TX CH LOW		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane		Engineer	:Andy Wang	
			-		
100 Level (1BuV/m)				
87.5					
75.0					
62.5					
50.0	2 4				
37.5	1 3				
25.0					
12.5					
1000	8800. 16	600. 24400 requency (MHz)	D. 32200	40000	
Freq.	Detector Spectr		Actual	Limit	Margin
MHz	Mode Reading PK/QP/AV dBµ		FS dBµV/m	@3m dBµV/m	dB
			dDµV/m	dbµv/ii	
10420.000	Average 25.9	6 8.02	33.98	54.00	-20.02
10420.000	Peak 34.6		42.69	68.20	-25.51
15630.000	Average 25.6		32.05	54.00	-21.95
15630.000	Peak 35.5	7 6.38	41.95	74.00	-32.05



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5290 MH :TX CH H :H Plane	80 / Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10580.000 10580.000 15870.000 15870.000	Average Peak Average Peak	26.20 36.23 25.44 34.45	7.12 7.12 5.49 5.49	33.31 43.35 30.93 39.94	54.00 68.20 54.00 74.00	-20.69 -24.85 -23.07 -34.06



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/7 :802.11ac8 :5290 MHz :TX CH HI :H Plane	30 / Band 2 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Horizontal :Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	D. 32200	. 40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
10580.000 10580.000 15870.000 15870.000	Average Peak Average Peak	26.08 36.05 25.33 34.43	7.12 7.12 5.49 5.49	33.19 43.17 30.82 39.92	54.00 68.20 54.00 74.00	-20.81 -25.03 -23.18 -34.08



Report Number Operation Mode Test Frequency Test Mode EUT Pol	:E2/2021/ :802.11ac :5530 MH :TX CH L0 :H Plane	80 / Band 3 z		Test Site Test Date Temp./Humi. Antenna Pol. Engineer	:SAC D :2021-07-29 :21.4/64 :Vertical :Andy Wang	
100 Level (0 87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	0. 32200	40000	
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
11060.000 11060.000 16590.000 16590.000	Average Peak Average Peak	26.08 35.50 25.29 33.98	8.24 8.24 6.97 6.97	34.33 43.75 32.26 40.96	54.00 74.00 54.00 68.20	-19.67 -30.25 -21.74 -27.24



Report Number Operation Mode Test Frequency	:E2/2021/ :802.11ac :5530 MH	80 / Band 3		Test Site Test Date Temp./Humi.	:SAC D :2021-07-29 :21.4/64	
Test Mode	:TX CH L	OW		Antenna Pol.	:Horizontal	
EUT Pol	:H Plane	-		Engineer	:Andy Wang	
100 Level (87.5 75.0 62.5 50.0 37.5 25.0 12.5						
1000	8800.	16600. Frequer	24400 ncy (MHz)	. 32200	. 40000	
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
11060.000 11060.000 16590.000 16590.000	Average Peak Average Peak	26.09 36.73 25.73 34.98	8.24 8.24 6.97 6.97	34.33 44.97 32.70 41.96	54.00 74.00 54.00 68.20	-19.67 -29.03 -21.30 -26.24