



Test Configuration			
Frequency Range:	6.525-6.875 GHz	Band:	U-NII-7
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6565	0.10	0.21	-	-	3.17	1.60	4.77	14.00	-9.23
6725	-0.37	0.21	-	-	2.94	1.60	4.54	14.00	-9.46
6845	-0.28	0.22	-	-	2.99	1.60	4.59	14.00	-9.41

Table 502 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	2.11	2.36	-	-	5.25	2.60	7.85	14.00	-6.15
6225	1.63	2.07	-	-	4.87	2.60	7.47	14.00	-6.53
6385	3.11	3.49	-	-	6.31	1.50	7.81	14.00	-6.19
6465	3.32	3.16	-	-	6.25	1.40	7.65	14.00	-6.35
6545	2.63	3.00	-	-	5.83	1.60	7.43	14.00	-6.57
6625	2.82	3.14	-	-	5.99	1.60	7.59	14.00	-6.41
6705	2.90	3.17	-	-	6.05	1.60	7.65	14.00	-6.35
6785	2.86	3.00	-	-	5.94	1.60	7.54	14.00	-6.46
6865	2.99	3.21	-	-	6.11	1.60	7.71	14.00	-6.29
6945	4.34	3.85	-	-	7.11	1.30	8.41	14.00	-5.59
7025	3.88	3.85	-	-	6.88	1.30	8.18	14.00	-5.82

Table 503 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	4.89	4.63	-	-	7.77	2.60	10.37	14.00	-3.63
6345	5.91	5.84	-	-	8.88	1.50	10.38	14.00	-3.62
6505	5.58	5.91	-	-	8.76	1.40	10.16	14.00	-3.84
6665	6.20	6.01	-	-	9.12	1.60	10.72	14.00	-3.28
6825	5.67	5.20	-	-	8.45	1.60	10.05	14.00	-3.95
6985	6.53	6.36	-	-	9.46	1.30	10.76	14.00	-3.24

Table 504 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-3.18	-3.07	-	-	-0.11	2.60	2.49	14.00	-11.51
6255	-2.97	-3.09	-	-	-0.02	2.60	2.58	14.00	-11.42
6415	-2.02	-2.32	-	-	0.84	1.50	2.34	14.00	-11.66
6435	-1.98	-2.19	-	-	0.93	1.40	2.33	14.00	-11.67
6475	-1.84	-1.96	-	-	1.11	1.40	2.51	14.00	-11.49
6515	-2.00	-2.15	-	-	0.94	1.40	2.34	14.00	-11.66
6535	-2.34	-2.44	-	-	0.62	1.60	2.22	14.00	-11.78
6695	-2.46	-2.36	-	-	0.60	1.60	2.20	14.00	-11.80
6855	-2.49	-2.54	-	-	0.50	1.60	2.10	14.00	-11.90
6875	-2.31	-2.19	-	-	0.76	1.60	2.36	14.00	-11.64
6895	-1.49	-1.37	-	-	1.58	1.30	2.88	14.00	-11.12
6995	-1.30	-1.23	-	-	1.74	1.30	3.04	14.00	-10.96
7095	-1.74	-1.28	-	-	1.51	1.30	2.81	14.00	-11.19
7115	-4.98	-4.92	-	-	-1.94	1.30	-0.64	14.00	-14.64

Table 505 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-0.52	0.03	-	-	2.77	2.60	5.37	14.00	-8.63
6245	-0.49	-0.02	-	-	2.76	2.60	5.36	14.00	-8.64
6405	0.85	0.46	-	-	3.67	1.50	5.17	14.00	-8.83
6445	0.82	0.61	-	-	3.73	1.40	5.13	14.00	-8.87
6485	0.71	0.76	-	-	3.75	1.40	5.15	14.00	-8.85
6525	0.73	0.66	-	-	3.71	1.40	5.11	14.00	-8.89
6565	0.49	0.58	-	-	3.54	1.60	5.14	14.00	-8.86
6725	0.08	0.64	-	-	3.38	1.60	4.98	14.00	-9.02
6845	0.09	0.56	-	-	3.34	1.60	4.94	14.00	-9.06
6885	0.67	0.81	-	-	3.75	1.60	5.35	14.00	-8.65
6925	1.61	1.77	-	-	4.70	1.30	6.00	14.00	-8.00
7005	1.13	1.94	-	-	4.57	1.30	5.87	14.00	-8.13
7085	1.58	1.99	-	-	4.80	1.30	6.10	14.00	-7.90

Table 506 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	2.92	2.93	-	-	5.93	2.60	8.53	14.00	-5.47
6225	2.10	2.61	-	-	5.37	2.60	7.97	14.00	-6.03
6385	3.53	3.90	-	-	6.73	1.50	8.23	14.00	-5.77
6465	3.60	3.68	-	-	6.65	1.40	8.05	14.00	-5.95
6545	3.04	3.44	-	-	6.25	1.60	7.85	14.00	-6.15
6625	3.26	3.58	-	-	6.44	1.60	8.04	14.00	-5.96
6705	3.11	3.42	-	-	6.28	1.60	7.88	14.00	-6.12
6785	3.09	3.27	-	-	6.19	1.60	7.79	14.00	-6.21
6865	3.54	3.42	-	-	6.49	1.60	8.09	14.00	-5.91
6945	4.56	4.11	-	-	7.35	1.30	8.65	14.00	-5.35
7025	4.57	4.60	-	-	7.59	1.30	8.89	14.00	-5.11

Table 507 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	5.49	5.25	-	-	8.38	2.60	10.98	14.00	-3.02
6345	6.25	6.31	-	-	9.29	1.50	10.79	14.00	-3.21
6505	5.78	6.08	-	-	8.94	1.40	10.34	14.00	-3.66
6665	6.28	6.19	-	-	9.25	1.60	10.85	14.00	-3.15
6825	6.26	5.86	-	-	9.07	1.60	10.67	14.00	-3.33
6985	7.16	7.07	-	-	10.13	1.30	11.43	14.00	-2.57

Table 508 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU52 VLP	Duty Cycle (%):	98.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6275 (RU52.37)	-8.54	-8.43	-	-	-5.48	1.50	-3.98	14.00	-17.98
6335 (RU52.37)	-8.68	-8.98	-	-	-5.82	1.50	-4.32	14.00	-18.32
6415 (RU52.40)	-8.36	-8.63	-	-	-5.48	1.50	-3.98	14.00	-17.98
6435 (RU52.37)	-8.40	-8.69	-	-	-5.53	1.40	-4.13	14.00	-18.13
6475 (RU52.37)	-8.29	-8.53	-	-	-5.40	1.40	-4.00	14.00	-18.00
6515 (RU52.40)	-8.43	-8.59	-	-	-5.50	1.40	-4.10	14.00	-18.10
6535 (RU52.37)	-8.73	-8.91	-	-	-5.81	1.60	-4.21	14.00	-18.21
6695 (RU52.37)	-9.05	-8.93	-	-	-5.98	1.60	-4.38	14.00	-18.38
6855 (RU52.40)	-8.70	-8.77	-	-	-5.73	1.60	-4.13	14.00	-18.13
6875 (RU52.38)	-8.24	-8.26	-	-	-5.24	1.60	-3.64	14.00	-17.64
6875 (RU52.39)	-8.26	-8.23	-	-	-5.23	1.60	-3.63	14.00	-17.63
6895 (RU52.37)	-7.83	-7.64	-	-	-4.72	1.30	-3.42	14.00	-17.42
6995 (RU52.37)	-7.97	-7.80	-	-	-4.88	1.30	-3.58	14.00	-17.58
7095 (RU52.40)	-8.10	-7.71	-	-	-4.89	1.30	-3.59	14.00	-17.59

Table 509 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU106.53)	-6.43	-6.19	-	-	-3.30	2.60	-0.70	14.00	-14.70
6255 (RU106.53)	-6.51	-6.41	-	-	-3.45	2.60	-0.85	14.00	-14.85
6395 (RU106.53)	-5.37	-5.30	-	-	-2.33	1.50	-0.83	14.00	-14.83
6415 (RU106.54)	-5.46	-5.83	-	-	-2.63	1.50	-1.13	14.00	-15.13
6435 (RU106.53)	-5.40	-5.60	-	-	-2.49	1.40	-1.09	14.00	-15.09
6475 (RU106.53)	-5.31	-5.47	-	-	-2.38	1.40	-0.98	14.00	-14.98
6515 (RU106.54)	-5.39	-5.60	-	-	-2.48	1.40	-1.08	14.00	-15.08
6535 (RU106.53)	-5.69	-5.85	-	-	-2.76	1.60	-1.16	14.00	-15.16
6695 (RU106.53)	-5.86	-5.76	-	-	-2.80	1.60	-1.20	14.00	-15.20
6855 (RU106.54)	-5.62	-5.64	-	-	-2.62	1.60	-1.02	14.00	-15.02
6875 (RU106.53)	-5.44	-5.34	-	-	-2.38	1.60	-0.78	14.00	-14.78
6875 (RU106.54)	-5.41	-5.37	-	-	-2.38	1.60	-0.78	14.00	-14.78
6895 (RU106.53)	-4.80	-4.70	-	-	-1.74	1.30	-0.44	14.00	-14.44
6995 (RU106.53)	-4.62	-4.47	-	-	-1.54	1.30	-0.24	14.00	-14.24
7095 (RU106.54)	-4.98	-4.63	-	-	-1.79	1.30	-0.49	14.00	-14.49

Table 510 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 VLP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 52 + RU Size 26.70)	-7.69	-7.58	-	-	-4.62	2.60	-2.02	14.00	-16.02
6255 (RU Size 52 + RU Size 26.70)	-7.65	-7.62	-	-	-4.62	2.60	-2.02	14.00	-16.02
6415 (RU Size 52 + RU Size 26.72)	-6.39	-6.71	-	-	-3.54	1.50	-2.04	14.00	-16.04
6435 (RU Size 52 + RU Size 26.70)	-6.58	-6.65	-	-	-3.60	1.40	-2.20	14.00	-16.20
6475 (RU Size 52 + RU Size 26.70)	-6.43	-6.47	-	-	-3.44	1.40	-2.04	14.00	-16.04
6515 (RU Size 52 + RU Size 26.72)	-6.54	-6.61	-	-	-3.56	1.40	-2.16	14.00	-16.16
6535 (RU Size 52 + RU Size 26.70)	-6.86	-6.90	-	-	-3.87	1.60	-2.27	14.00	-16.27
6695 (RU Size 52 + RU Size 26.70)	-6.97	-6.80	-	-	-3.88	1.60	-2.28	14.00	-16.28
6855 (RU Size 52 + RU Size 26.72)	-6.62	-6.69	-	-	-3.64	1.60	-2.04	14.00	-16.04
6875 (RU Size 52 + RU Size 26.70)	-6.48	-6.35	-	-	-3.40	1.60	-1.80	14.00	-15.80
6875 (RU Size 52 + RU Size 26.72)	-6.42	-6.34	-	-	-3.37	1.60	-1.77	14.00	-15.77
6895 (RU Size 52 + RU Size 26.70)	-5.87	-5.68	-	-	-2.76	1.30	-1.46	14.00	-15.46
6995 (RU Size 52 + RU Size 26.70)	-6.01	-5.94	-	-	-2.96	1.30	-1.66	14.00	-15.66
7095 (RU Size 52 + RU Size 26.72)	-6.04	-5.59	-	-	-2.80	1.30	-1.50	14.00	-15.50

Table 511 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 VLP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 106 + RU Size 26.82)	-5.56	-5.33	-	-	-2.43	2.60	0.17	14.00	-13.83
6255 (RU Size 106 + RU Size 26.82)	-5.69	-5.60	-	-	-2.64	2.60	-0.04	14.00	-14.04
6415 (RU Size 106 + RU Size 26.83)	-4.40	-4.72	-	-	-1.55	1.50	-0.05	14.00	-14.05
6435 (RU Size 106 + RU Size 26.82)	-4.53	-4.73	-	-	-1.62	1.40	-0.22	14.00	-14.22
6475 (RU Size 106 + RU Size 26.82)	-4.41	-4.56	-	-	-1.47	1.40	-0.07	14.00	-14.07
6515 (RU Size 106 + RU Size 26.83)	-4.49	-4.70	-	-	-1.58	1.40	-0.18	14.00	-14.18
6535 (RU Size 106 + RU Size 26.82)	-4.81	-4.99	-	-	-1.89	1.60	-0.29	14.00	-14.29
6695 (RU Size 106 + RU Size 26.82)	-4.96	-4.93	-	-	-1.93	1.60	-0.33	14.00	-14.33
6855 (RU Size 106 + RU Size 26.83)	-4.70	-4.82	-	-	-1.75	1.60	-0.15	14.00	-14.15
6875 (RU Size 106 + RU Size 26.82)	-4.56	-4.47	-	-	-1.50	1.60	0.10	14.00	-13.90
6875 (RU Size 106 + RU Size 26.83)	-4.53	-4.50	-	-	-1.51	1.60	0.09	14.00	-13.91
6895 (RU Size 106 + RU Size 26.82)	-3.98	-3.85	-	-	-0.90	1.30	0.40	14.00	-13.60
6995 (RU Size 106 + RU Size 26.82)	-3.86	-3.69	-	-	-0.76	1.30	0.54	14.00	-13.46
7095 (RU Size 106 + RU Size 26.83)	-4.04	-3.69	-	-	-0.85	1.30	0.45	14.00	-13.55

Table 512 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	1.66	1.89	-	-	4.79	2.60	7.39	14.00	-6.61
6225 (RU Size 484 + RU Size 242.92)	0.71	1.54	-	-	4.15	2.60	6.75	14.00	-7.25
6385 (RU Size 484 + RU Size 242.90)	2.26	2.62	-	-	5.45	1.50	6.95	14.00	-7.05
6465 (RU Size 484 + RU Size 242.90)	2.43	2.38	-	-	5.42	1.40	6.82	14.00	-7.18
6465 (RU Size 484 + RU Size 242.93)	1.56	2.23	-	-	4.91	1.40	6.31	14.00	-7.69
6545 (RU Size 484 + RU Size 242.90)	2.19	2.41	-	-	5.31	1.60	6.91	14.00	-7.09
6545 (RU Size 484 + RU Size 242.93)	1.99	2.34	-	-	5.18	1.60	6.78	14.00	-7.22
6625 (RU Size 484 + RU Size 242.93)	2.22	2.35	-	-	5.29	1.60	6.89	14.00	-7.11
6705 (RU Size 484 + RU Size 242.91)	2.08	2.23	-	-	5.16	1.60	6.76	14.00	-7.24
6785 (RU Size 484 + RU Size 242.90)	1.89	2.09	-	-	5.00	1.60	6.60	14.00	-7.40
6865 (RU Size 484 + RU Size 242.90)	1.85	2.26	-	-	5.07	1.60	6.67	14.00	-7.33
6865 (RU Size 484 + RU Size 242.93)	2.11	2.26	-	-	5.20	1.60	6.80	14.00	-7.20
6945 (RU Size 484 + RU Size 242.93)	3.22	3.19	-	-	6.22	1.30	7.52	14.00	-6.48
7025 (RU Size 484 + RU Size 242.90)	2.84	3.18	-	-	6.02	1.30	7.32	14.00	-6.68

Table 513 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	98.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	4.13	3.95	-	-	7.05	2.60	9.65	14.00	-4.35
6345 (RU Size 996 + RU Size 484.94)	4.58	4.71	-	-	7.66	1.50	9.16	14.00	-4.84
6505 (RU Size 996 + RU Size 484.94)	4.53	4.97	-	-	7.76	1.40	9.16	14.00	-4.84
6665 (RU Size 996 + RU Size 484.94)	4.94	4.98	-	-	7.97	1.60	9.57	14.00	-4.43
6825 (RU Size 996 + RU Size 484.94)	4.71	4.36	-	-	7.55	1.60	9.15	14.00	-4.85
6985 (RU Size 996 + RU Size 484.94)	5.75	5.68	-	-	8.72	1.30	10.02	14.00	-3.98

Table 514 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.94)	4.18	3.94	-	-	7.07	2.60	9.67	14.00	-4.33
6505 (RU Size 996 + RU Size 484.95)	4.56	5.04	-	-	7.82	1.40	9.22	14.00	-4.78
6665 (RU Size 996 + RU Size 484.95)	5.10	5.07	-	-	8.10	1.60	9.70	14.00	-4.30
6825 (RU Size 996 + RU Size 484.95)	4.82	4.64	-	-	7.74	1.60	9.34	14.00	-4.66
6985 (RU Size 996 + RU Size 484.95)	5.77	5.58	-	-	8.69	1.30	9.99	14.00	-4.01

Table 515 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	4.98	4.77	-	-	7.89	2.60	10.49	14.00	-3.51
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	4.97	4.83	-	-	7.91	2.60	10.51	14.00	-3.49
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	4.99	4.75	-	-	7.88	2.60	10.48	14.00	-3.52
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	5.45	5.58	-	-	8.53	1.50	10.03	14.00	-3.97
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	5.14	5.60	-	-	8.39	1.40	9.79	14.00	-4.21
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	5.73	5.64	-	-	8.69	1.60	10.29	14.00	-3.71
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	5.64	5.31	-	-	8.49	1.60	10.09	14.00	-3.91
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	6.84	6.74	-	-	9.80	1.30	11.10	14.00	-2.90

Table 516 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)f)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	5.19	5.75	-	-	8.49	1.40	9.89	14.00	-4.11
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	5.64	5.57	-	-	8.61	1.60	10.21	14.00	-3.79
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	5.74	5.47	-	-	8.62	1.60	10.22	14.00	-3.78
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	6.64	6.57	-	-	9.62	1.30	10.92	14.00	-3.08

Table 517 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	4.72	4.95	-	-	7.85	1.06	8.90	24.00	-15.10
6175	3.98	4.08	-	-	7.04	1.87	8.92	24.00	-15.08
6415	4.92	5.28	-	-	8.11	1.03	9.14	24.00	-14.86
6435	4.78	5.28	-	-	8.05	0.97	9.02	24.00	-14.98
6475	4.94	5.39	-	-	8.18	0.97	9.15	24.00	-14.85
6515	4.93	5.36	-	-	8.16	0.97	9.13	24.00	-14.87
6535	4.22	4.75	-	-	7.51	1.13	8.63	24.00	-15.37
6695	4.67	4.90	-	-	7.80	1.13	8.92	24.00	-15.08
6855	4.75	4.67	-	-	7.72	1.13	8.85	24.00	-15.15
6875	4.90	4.77	-	-	7.84	1.13	8.97	24.00	-15.03
6895	5.60	5.62	-	-	8.62	0.23	8.85	24.00	-15.15
6995	5.55	5.44	-	-	8.50	0.23	8.73	24.00	-15.27
7095	5.26	5.85	-	-	8.57	0.23	8.80	24.00	-15.20
7115	-4.12	-3.84	-	-	-0.97	0.23	-0.74	24.00	-24.74

Table 518 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	7.55	7.68	-	-	10.63	1.06	11.68	24.00	-12.32
6165	6.51	7.05	-	-	9.80	1.87	11.67	24.00	-12.33
6405	7.58	8.10	-	-	10.86	1.03	11.89	24.00	-12.11
6445	7.39	7.95	-	-	10.69	0.97	11.66	24.00	-12.34
6485	7.19	7.88	-	-	10.56	0.97	11.54	24.00	-12.46
6525	7.22	7.88	-	-	10.57	0.97	11.55	24.00	-12.45
6565	7.12	7.94	-	-	10.56	1.13	11.69	24.00	-12.31
6725	7.53	7.65	-	-	10.60	1.13	11.73	24.00	-12.27
6845	7.84	7.38	-	-	10.63	1.13	11.76	24.00	-12.24
6885	7.84	7.46	-	-	10.66	1.13	11.79	24.00	-12.21
6925	8.64	8.29	-	-	11.48	0.23	11.71	24.00	-12.29
7005	8.76	8.83	-	-	11.81	0.23	12.04	24.00	-11.96
7085	8.43	8.68	-	-	11.56	0.23	11.79	24.00	-12.21

Table 519 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	10.53	10.65	-	-	13.60	1.06	14.66	24.00	-9.34
6145	9.88	9.84	-	-	12.87	1.87	14.74	24.00	-9.26
6385	10.59	10.90	-	-	13.76	1.03	14.79	24.00	-9.21
6465	10.38	10.90	-	-	13.66	0.97	14.63	24.00	-9.37
6545	9.90	10.56	-	-	13.25	1.13	14.38	24.00	-9.62
6625	10.37	10.68	-	-	13.54	1.13	14.67	24.00	-9.33
6705	10.54	10.70	-	-	13.63	1.13	14.76	24.00	-9.24
6785	10.44	10.32	-	-	13.39	1.13	14.52	24.00	-9.48
6865	10.45	10.28	-	-	13.38	1.13	14.50	24.00	-9.50
6945	11.31	10.90	-	-	14.12	0.23	14.35	24.00	-9.65
7025	11.36	11.48	-	-	14.43	0.23	14.66	24.00	-9.34

Table 520 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	13.44	13.49	-	-	16.48	1.06	17.53	24.00	-6.47
6185	12.38	12.21	-	-	15.31	1.87	17.18	24.00	-6.82
6345	13.26	13.38	-	-	16.33	1.03	17.36	24.00	-6.64
6505	12.68	13.24	-	-	15.98	0.97	16.95	24.00	-7.05
6665	13.23	13.29	-	-	16.27	1.13	17.40	24.00	-6.60
6825	13.07	12.74	-	-	15.92	1.13	17.05	24.00	-6.95
6985	14.32	14.24	-	-	17.29	0.23	17.52	24.00	-6.48

Table 521 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-4.51	-4.34	-	-	-1.42	1.06	-0.36	24.00	-24.36
6175 (RU26.0)	-5.46	-5.63	-	-	-2.53	1.87	-0.66	24.00	-24.66
6415 (RU26.8)	-3.97	-4.98	-	-	-1.43	1.03	-0.41	24.00	-24.41
6435 (RU26.0)	-4.06	-4.77	-	-	-1.39	0.97	-0.41	24.00	-24.41
6475 (RU26.0)	-3.97	-4.48	-	-	-1.21	0.97	-0.23	24.00	-24.23
6515 (RU26.8)	-4.19	-4.86	-	-	-1.50	0.97	-0.53	24.00	-24.53
6535 (RU26.0)	-4.64	-5.19	-	-	-1.89	1.13	-0.77	24.00	-24.77
6695 (RU26.0)	-4.55	-4.54	-	-	-1.53	1.13	-0.41	24.00	-24.41
6855 (RU26.8)	-4.29	-4.67	-	-	-1.47	1.13	-0.34	24.00	-24.34
6875 (RU26.3)	-3.95	-4.37	-	-	-1.14	1.13	-0.01	24.00	-24.01
6875 (RU26.5)	-3.99	-4.43	-	-	-1.19	1.13	-0.06	24.00	-24.06
6895 (RU26.0)	-3.86	-3.73	-	-	-0.78	0.23	-0.56	24.00	-24.56
6995 (RU26.0)	-3.54	-3.44	-	-	-0.48	0.23	-0.25	24.00	-24.25
7095 (RU26.8)	-3.50	-3.64	-	-	-0.56	0.23	-0.33	24.00	-24.33

Table 522 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-1.92	-1.58	-	-	1.26	1.06	2.32	24.00	-21.68
6175 (RU52.37)	-2.97	-2.65	-	-	0.20	1.87	2.08	24.00	-21.92
6415 (RU52.40)	-1.43	-1.84	-	-	1.38	1.03	2.41	24.00	-21.59
6435 (RU52.37)	-1.69	-1.86	-	-	1.24	0.97	2.21	24.00	-21.79
6475 (RU52.37)	-1.64	-1.75	-	-	1.32	0.97	2.29	24.00	-21.71
6515 (RU52.40)	-1.70	-1.86	-	-	1.23	0.97	2.21	24.00	-21.79
6535 (RU52.37)	-2.01	-2.11	-	-	0.95	1.13	2.08	24.00	-21.92
6695 (RU52.37)	-2.11	-1.99	-	-	0.96	1.13	2.09	24.00	-21.91
6855 (RU52.40)	-1.98	-2.00	-	-	1.02	1.13	2.15	24.00	-21.85
6875 (RU52.38)	-1.67	-1.60	-	-	1.38	1.13	2.51	24.00	-21.49
6875 (RU52.39)	-1.63	-1.62	-	-	1.39	1.13	2.52	24.00	-21.48
6895 (RU52.37)	-1.06	-0.95	-	-	2.01	0.23	2.24	24.00	-21.76
6995 (RU52.37)	-1.17	-1.08	-	-	1.89	0.23	2.11	24.00	-21.89
7095 (RU52.40)	-1.31	-0.85	-	-	1.94	0.23	2.16	24.00	-21.84

Table 523 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	0.97	1.46	-	-	4.23	1.06	5.29	24.00	-18.71
6175 (RU106.53)	0.24	0.63	-	-	3.45	1.87	5.32	24.00	-18.68
6395 (RU106.53)	1.35	1.83	-	-	4.61	1.03	5.64	24.00	-18.36
6415 (RU106.54)	1.41	1.93	-	-	4.69	1.03	5.72	24.00	-18.28
6435 (RU106.53)	1.71	1.95	-	-	4.84	0.97	5.82	24.00	-18.18
6475 (RU106.53)	1.80	1.98	-	-	4.90	0.97	5.87	24.00	-18.13
6515 (RU106.54)	1.92	1.23	-	-	4.60	0.97	5.57	24.00	-18.43
6535 (RU106.53)	1.30	1.08	-	-	4.20	1.13	5.33	24.00	-18.67
6695 (RU106.53)	1.31	1.55	-	-	4.45	1.13	5.57	24.00	-18.43
6855 (RU106.54)	1.36	1.49	-	-	4.44	1.13	5.57	24.00	-18.43
6875 (RU106.53)	1.23	1.51	-	-	4.38	1.13	5.51	24.00	-18.49
6875 (RU106.54)	1.53	1.88	-	-	4.72	1.13	5.85	24.00	-18.15
6895 (RU106.53)	1.91	2.32	-	-	5.13	0.23	5.36	24.00	-18.64
6995 (RU106.53)	2.13	2.28	-	-	5.21	0.23	5.44	24.00	-18.56
7095 (RU106.54)	1.49	2.11	-	-	4.82	0.23	5.05	24.00	-18.95

Table 524 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-0.41	0.34	-	-	2.99	1.06	4.04	24.00	-19.96
6175 (RU Size 52 + RU Size 26.70)	-1.41	-0.79	-	-	1.92	1.87	3.79	24.00	-20.21
6415 (RU Size 52 + RU Size 26.72)	0.44	0.57	-	-	3.51	1.03	4.54	24.00	-19.46
6435 (RU Size 52 + RU Size 26.70)	0.12	0.40	-	-	3.27	0.97	4.25	24.00	-19.75
6475 (RU Size 52 + RU Size 26.70)	0.33	0.47	-	-	3.41	0.97	4.38	24.00	-19.62
6515 (RU Size 52 + RU Size 26.72)	0.16	0.51	-	-	3.35	0.97	4.32	24.00	-19.68
6535 (RU Size 52 + RU Size 26.70)	-0.15	0.22	-	-	3.05	1.13	4.17	24.00	-19.83
6695 (RU Size 52 + RU Size 26.70)	-0.54	0.22	-	-	2.87	1.13	3.99	24.00	-20.01
6855 (RU Size 52 + RU Size 26.72)	-0.41	0.35	-	-	3.00	1.13	4.12	24.00	-19.88
6875 (RU Size 52 + RU Size 26.70)	-0.45	0.41	-	-	3.02	1.13	4.14	24.00	-19.86
6875 (RU Size 52 + RU Size 26.72)	-0.41	0.28	-	-	2.96	1.13	4.09	24.00	-19.91
6895 (RU Size 52 + RU Size 26.70)	0.28	1.05	-	-	3.69	0.23	3.92	24.00	-20.08
6995 (RU Size 52 + RU Size 26.70)	0.43	1.06	-	-	3.77	0.23	3.99	24.00	-20.01
7095 (RU Size 52 + RU Size 26.72)	1.53	1.34	-	-	4.45	0.23	4.68	24.00	-19.32

Table 525 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	1.60	2.78	-	-	5.24	1.06	6.30	24.00	-17.70
6175 (RU Size 106 + RU Size 26.82)	1.30	1.40	-	-	4.36	1.87	6.23	24.00	-17.77
6415 (RU Size 106 + RU Size 26.83)	2.71	1.68	-	-	5.24	1.03	6.27	24.00	-17.73
6435 (RU Size 106 + RU Size 26.82)	1.62	2.44	-	-	5.06	0.97	6.03	24.00	-17.97
6475 (RU Size 106 + RU Size 26.82)	1.94	2.48	-	-	5.23	0.97	6.21	24.00	-17.79
6515 (RU Size 106 + RU Size 26.83)	1.55	2.39	-	-	5.00	0.97	5.97	24.00	-18.03
6535 (RU Size 106 + RU Size 26.82)	1.52	2.35	-	-	4.96	1.13	6.09	24.00	-17.91
6695 (RU Size 106 + RU Size 26.82)	1.19	2.33	-	-	4.81	1.13	5.94	24.00	-18.06
6855 (RU Size 106 + RU Size 26.83)	1.40	2.44	-	-	4.96	1.13	6.09	24.00	-17.91
6875 (RU Size 106 + RU Size 26.82)	1.61	2.69	-	-	5.19	1.13	6.32	24.00	-17.68
6875 (RU Size 106 + RU Size 26.83)	1.56	2.66	-	-	5.15	1.13	6.28	24.00	-17.72
6895 (RU Size 106 + RU Size 26.82)	2.30	3.38	-	-	5.88	0.23	6.11	24.00	-17.89
6995 (RU Size 106 + RU Size 26.82)	2.38	3.21	-	-	5.83	0.23	6.05	24.00	-17.95
7095 (RU Size 106 + RU Size 26.83)	2.90	3.35	-	-	6.14	0.23	6.37	24.00	-17.63

Table 526 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	8.87	9.02	-	-	11.96	1.06	13.01	24.00	-10.99
6145 (RU Size 484 + RU Size 242.92)	8.47	8.46	-	-	11.48	1.87	13.35	24.00	-10.65
6385 (RU Size 484 + RU Size 242.90)	9.24	9.61	-	-	12.44	1.03	13.47	24.00	-10.53
6465 (RU Size 484 + RU Size 242.93)	8.98	9.47	-	-	12.24	0.97	13.22	24.00	-10.78
6545 (RU Size 484 + RU Size 242.90)	8.80	9.44	-	-	12.14	1.13	13.27	24.00	-10.73
6545 (RU Size 484 + RU Size 242.93)	8.78	9.46	-	-	12.14	1.13	13.27	24.00	-10.73
6625 (RU Size 484 + RU Size 242.93)	8.91	9.20	-	-	12.06	1.13	13.19	24.00	-10.81
6705 (RU Size 484 + RU Size 242.91)	9.12	9.23	-	-	12.19	1.13	13.31	24.00	-10.69
6785 (RU Size 484 + RU Size 242.90)	9.05	8.83	-	-	11.96	1.13	13.08	24.00	-10.92
6865 (RU Size 484 + RU Size 242.90)	9.37	9.03	-	-	12.21	1.13	13.34	24.00	-10.66
6865 (RU Size 484 + RU Size 242.93)	9.33	9.08	-	-	12.22	1.13	13.34	24.00	-10.66
6945 (RU Size 484 + RU Size 242.93)	10.12	9.82	-	-	12.98	0.23	13.21	24.00	-10.79
7025 (RU Size 484 + RU Size 242.90)	9.99	10.09	-	-	13.05	0.23	13.28	24.00	-10.72

Table 527 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	11.08	10.85	-	-	13.98	1.87	15.85	24.00	-8.15
6345 (RU Size 996 + RU Size 484.94)	11.75	11.98	-	-	14.88	1.03	15.91	24.00	-8.09
6505 (RU Size 996 + RU Size 484.94)	11.58	12.13	-	-	14.87	0.97	15.85	24.00	-8.15
6665 (RU Size 996 + RU Size 484.94)	11.91	11.85	-	-	14.89	1.13	16.02	24.00	-7.98
6825 (RU Size 996 + RU Size 484.94)	11.64	11.28	-	-	14.47	1.13	15.60	24.00	-8.40
6985 (RU Size 996 + RU Size 484.94)	12.71	12.76	-	-	15.74	0.23	15.97	24.00	-8.03

Table 528 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	12.02	12.02	-	-	15.03	1.06	16.09	24.00	-7.91
6185 (RU Size 996 + RU Size 484.94)	11.25	11.05	-	-	14.16	1.87	16.03	24.00	-7.97
6505 (RU Size 996 + RU Size 484.95)	11.56	12.12	-	-	14.86	0.97	15.83	24.00	-8.17
6665 (RU Size 996 + RU Size 484.95)	12.06	11.98	-	-	15.03	1.13	16.16	24.00	-7.84
6825 (RU Size 996 + RU Size 484.95)	11.73	11.44	-	-	14.60	1.13	15.73	24.00	-8.27
6985 (RU Size 996 + RU Size 484.95)	12.40	12.37	-	-	15.39	0.23	15.62	24.00	-8.38

Table 529 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	11.79	11.51	-	-	14.66	1.87	16.54	24.00	-7.46
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	11.89	11.54	-	-	14.73	1.87	16.60	24.00	-7.40
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	11.89	11.56	-	-	14.74	1.87	16.61	24.00	-7.39
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.23	12.56	-	-	15.41	1.03	16.44	24.00	-7.56
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.08	12.58	-	-	15.35	0.97	16.32	24.00	-7.68
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.74	12.69	-	-	15.73	1.13	16.86	24.00	-7.14
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.70	12.31	-	-	15.52	1.13	16.65	24.00	-7.35
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.43	13.59	-	-	16.52	0.23	16.75	24.00	-7.25

Table 530 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.30	12.36	-	-	15.34	1.06	16.40	24.00	-7.60
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.03	12.68	-	-	15.38	0.97	16.35	24.00	-7.65
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.51	12.50	-	-	15.52	1.13	16.65	24.00	-7.35
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.77	12.34	-	-	15.57	1.13	16.70	24.00	-7.30
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.38	13.40	-	-	16.40	0.23	16.63	24.00	-7.37

Table 531 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	19.03	19.39	-	-	22.22	1.06	23.28	30.00	-6.72
6175	18.70	19.01	-	-	21.86	1.87	23.74	30.00	-6.26
6415	18.74	19.17	-	-	21.97	1.03	23.00	30.00	-7.00
6535	18.86	19.35	-	-	22.12	1.13	23.25	30.00	-6.75
6695	18.83	19.13	-	-	21.99	1.13	23.12	30.00	-6.88
6855	19.12	19.09	-	-	22.12	1.13	23.25	30.00	-6.75

Table 532 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	18.87	19.36	-	-	22.13	1.06	23.19	30.00	-6.81
6165	18.48	19.01	-	-	21.76	1.87	23.63	30.00	-6.37
6405	18.60	19.03	-	-	21.83	1.03	22.86	30.00	-7.14
6565	18.68	19.42	-	-	22.08	1.13	23.20	30.00	-6.80
6685	18.21	19.24	-	-	21.76	1.13	22.89	30.00	-7.11
6845	19.12	18.94	-	-	22.04	1.13	23.17	30.00	-6.83

Table 533 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	18.96	19.31	-	-	22.15	1.06	23.21	30.00	-6.79
6145	19.02	19.19	-	-	22.11	1.87	23.99	30.00	-6.01
6385	18.77	19.15	-	-	21.97	1.03	23.00	30.00	-7.00
6625	18.78	19.10	-	-	21.96	1.13	23.09	30.00	-6.91
6705	18.90	19.17	-	-	22.05	1.13	23.18	30.00	-6.82
6785	19.19	19.29	-	-	22.25	1.13	23.38	30.00	-6.62

Table 534 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	18.98	19.21	-	-	22.10	1.06	23.16	30.00	-6.84
6185	19.17	19.20	-	-	22.20	1.87	24.07	30.00	-5.93
6345	19.07	19.24	-	-	22.17	1.03	23.20	30.00	-6.80
6665	18.61	18.71	-	-	21.67	1.13	22.80	30.00	-7.20

Table 535 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	12.10	12.52	-	-	15.32	1.06	16.38	30.00	-13.62
6175 (RU26.0)	12.55	12.66	-	-	15.61	1.87	17.49	30.00	-12.51
6415 (RU26.8)	12.23	12.65	-	-	15.45	1.03	16.48	30.00	-13.52
6535 (RU26.0)	12.29	12.65	-	-	15.49	1.13	16.62	30.00	-13.38
6695 (RU26.0)	12.61	12.82	-	-	15.73	1.13	16.86	30.00	-13.14
6855 (RU26.8)	12.62	12.41	-	-	15.53	1.13	16.66	30.00	-13.34

Table 536 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	15.54	15.78	-	-	18.67	1.06	19.73	30.00	-10.27
6175 (RU52.37)	15.56	15.59	-	-	18.58	1.87	20.46	30.00	-9.54
6415 (RU52.40)	15.23	15.54	-	-	18.39	1.03	19.42	30.00	-10.58
6535 (RU52.37)	15.15	15.67	-	-	18.43	1.13	19.56	30.00	-10.44
6695 (RU52.37)	15.26	15.51	-	-	18.40	1.13	19.52	30.00	-10.48
6855 (RU52.40)	15.61	15.42	-	-	18.52	1.13	19.65	30.00	-10.35

Table 537 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	18.19	18.50	-	-	21.36	1.06	22.42	30.00	-7.58
6175 (RU106.53)	18.62	18.73	-	-	21.68	1.87	23.56	30.00	-6.44
6415 (RU106.54)	18.36	18.75	-	-	21.57	1.03	22.60	30.00	-7.40
6535 (RU106.53)	18.32	18.76	-	-	21.56	1.13	22.69	30.00	-7.31
6695 (RU106.53)	18.36	18.52	-	-	21.45	1.13	22.58	30.00	-7.42
6855 (RU106.54)	18.72	18.52	-	-	21.63	1.13	22.76	30.00	-7.24

Table 538 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	17.03	17.32	-	-	20.19	1.06	21.24	30.00	-8.76
6175 (RU Size 52 + RU Size 26.70)	17.08	17.20	-	-	20.15	1.87	22.02	30.00	-7.98
6415 (RU Size 52 + RU Size 26.72)	17.00	17.41	-	-	20.22	1.03	21.25	30.00	-8.75
6535 (RU Size 52 + RU Size 26.70)	16.76	17.27	-	-	20.03	1.13	21.16	30.00	-8.84
6695 (RU Size 52 + RU Size 26.70)	17.06	17.31	-	-	20.20	1.13	21.33	30.00	-8.67
6855 (RU Size 52 + RU Size 26.72)	17.16	16.95	-	-	20.06	1.13	21.19	30.00	-8.81

Table 539 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	18.57	18.92	-	-	21.76	1.06	22.82	30.00	-7.18
6175 (RU Size 106 + RU Size 26.82)	18.52	18.59	-	-	21.57	1.87	23.44	30.00	-6.56
6415 (RU Size 106 + RU Size 26.83)	18.41	18.87	-	-	21.65	1.03	22.68	30.00	-7.32
6535 (RU Size 106 + RU Size 26.82)	18.36	18.87	-	-	21.63	1.13	22.76	30.00	-7.24
6695 (RU Size 106 + RU Size 26.82)	18.40	18.62	-	-	21.52	1.13	22.65	30.00	-7.35
6855 (RU Size 106 + RU Size 26.83)	18.63	18.39	-	-	21.52	1.13	22.65	30.00	-7.35

Table 540 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	18.92	19.38	-	-	22.16	1.06	23.22	30.00	-6.78
6145 (RU Size 484 + RU Size 242.92)	19.12	19.23	-	-	22.19	1.87	24.06	30.00	-5.94
6385 (RU Size 484 + RU Size 242.90)	18.64	19.07	-	-	21.87	1.03	22.90	30.00	-7.10
6625 (RU Size 484 + RU Size 242.93)	18.89	19.24	-	-	22.08	1.13	23.21	30.00	-6.79
6705 (RU Size 484 + RU Size 242.91)	19.03	19.25	-	-	22.15	1.13	23.28	30.00	-6.72
6785 (RU Size 484 + RU Size 242.90)	19.24	19.21	-	-	22.24	1.13	23.37	30.00	-6.63

Table 541 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	19.27	19.24	-	-	22.26	1.87	24.14	30.00	-5.86
6345 (RU Size 996 + RU Size 484.94)	19.00	19.14	-	-	22.08	1.03	23.11	30.00	-6.89
6665 (RU Size 996 + RU Size 484.94)	18.92	19.05	-	-	22.00	1.13	23.13	30.00	-6.87

Table 542 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	19.13	19.43	-	-	22.30	1.06	23.35	30.00	-6.65
6185 (RU Size 996 + RU Size 484.94)	19.20	19.24	-	-	22.23	1.87	24.10	30.00	-5.90
6665 (RU Size 996 + RU Size 484.95)	19.16	19.15	-	-	22.16	1.13	23.29	30.00	-6.71

Table 543 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	19.18	19.25	-	-	22.23	1.87	24.10	30.00	-5.90
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	19.08	19.07	-	-	22.08	1.87	23.96	30.00	-6.04
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.01	19.00	-	-	22.02	1.87	23.89	30.00	-6.11
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.16	19.25	-	-	22.21	1.03	23.24	30.00	-6.76
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.18	19.22	-	-	22.21	1.13	23.34	30.00	-6.66

Table 544 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	18.99	19.22	-	-	22.11	1.06	23.17	30.00	-6.83
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.17	19.26	-	-	22.23	1.13	23.36	30.00	-6.64

Table 545 - Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	13.75	14.33	-	-	17.06	0.97	18.03	30.00	-11.97
6475	13.71	14.20	-	-	16.98	0.97	17.95	30.00	-12.05
6515	13.91	14.43	-	-	17.19	0.97	18.16	30.00	-11.84

Table 546 - ISSED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	16.80	17.46	-	-	20.15	0.97	21.13	30.00	-8.87
6485	16.80	17.37	-	-	20.10	0.97	21.08	30.00	-8.92
6525	16.68	17.38	-	-	20.05	0.97	21.03	30.00	-8.97

Table 547 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	16.75	17.41	-	-	20.10	0.97	21.08	30.00	-8.92
6545	16.50	17.36	-	-	19.96	1.13	21.09	30.00	-8.91

Table 548 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	16.62	17.12	-	-	19.89	0.97	20.86	30.00	-9.14

Table 549 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	5.23	5.75	-	-	8.50	0.97	9.48	30.00	-20.52
6475 (RU26.0)	5.10	5.70	-	-	8.42	0.97	9.39	30.00	-20.61
6515 (RU26.8)	4.91	5.72	-	-	8.34	0.97	9.31	30.00	-20.69

Table 550 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	8.26	8.75	-	-	11.52	0.97	12.50	30.00	-17.50
6475 (RU52.37)	8.19	8.79	-	-	11.51	0.97	12.48	30.00	-17.52
6515 (RU52.40)	8.15	8.71	-	-	11.45	0.97	12.42	30.00	-17.58

Table 551 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	11.48	11.86	-	-	14.69	0.97	15.66	30.00	-14.34
6475 (RU106.53)	11.38	11.89	-	-	14.65	0.97	15.63	30.00	-14.37
6515 (RU106.54)	11.33	11.93	-	-	14.65	0.97	15.63	30.00	-14.37

Table 552 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	11.32	11.87	-	-	14.62	0.97	15.59	30.00	-14.41
6475 (RU Size 52 + RU Size 26.70)	11.33	11.86	-	-	14.61	0.97	15.59	30.00	-14.41
6515 (RU Size 52 + RU Size 26.72)	11.29	11.78	-	-	14.55	0.97	15.53	30.00	-14.47

Table 553 - ISSED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	11.25	11.79	-	-	14.54	0.97	15.52	30.00	-14.48
6475 (RU Size 106 + RU Size 26.82)	11.49	11.99	-	-	14.76	0.97	15.73	30.00	-14.27
6515 (RU Size 106 + RU Size 26.83)	11.18	11.81	-	-	14.51	0.97	15.49	30.00	-14.51

Table 554 - ISSED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	18.80	19.40	-	-	22.12	0.97	23.09	30.00	-6.91
6545 (RU Size 484 + RU Size 242.90)	18.71	19.44	-	-	22.10	1.13	23.23	30.00	-6.77

Table 555 - ISSED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	18.90	19.34	-	-	22.14	0.97	23.11	30.00	-6.89

Table 556 - ISSED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.95)	18.89	19.32	-	-	22.12	0.97	23.09	30.00	-6.91

Table 557 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	18.84	19.38	-	-	22.13	0.97	23.10	30.00	-6.90

Table 558 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	0.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	18.93	19.38	-	-	22.17	0.97	23.14	30.00	-6.86

Table 559 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-0.38	-0.17	-	-	2.74	1.87	4.61	14.00	-9.39
6255	-0.11	-0.17	-	-	2.87	1.87	4.74	14.00	-9.26
6415	0.91	0.53	-	-	3.73	1.03	4.76	14.00	-9.24
6435	1.03	0.67	-	-	3.87	0.97	4.84	14.00	-9.16
6475	1.02	0.79	-	-	3.92	0.97	4.89	14.00	-9.11
6515	0.97	0.72	-	-	3.86	0.97	4.83	14.00	-9.17
6535	0.65	0.43	-	-	3.55	1.13	4.68	14.00	-9.32
6695	0.76	0.70	-	-	3.74	1.13	4.87	14.00	-9.13
6855	0.57	0.56	-	-	3.57	1.13	4.70	14.00	-9.30
6875	0.72	0.76	-	-	3.75	1.13	4.88	14.00	-9.12
6895	1.29	1.77	-	-	4.55	0.23	4.77	14.00	-9.23
6995	1.49	1.73	-	-	4.62	0.23	4.85	14.00	-9.15
7095	0.98	1.70	-	-	4.36	0.23	4.59	14.00	-9.41
7115	-3.89	-3.86	-	-	-0.86	0.23	-0.63	14.00	-14.63

Table 560 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	2.45	2.92	-	-	5.70	1.87	7.57	14.00	-6.43
6245	2.39	3.14	-	-	5.79	1.87	7.67	14.00	-6.33
6405	3.48	3.94	-	-	6.73	1.03	7.76	14.00	-6.24
6445	3.55	3.72	-	-	6.64	0.97	7.62	14.00	-6.38
6485	3.33	4.05	-	-	6.72	0.97	7.69	14.00	-6.31
6525	3.50	3.98	-	-	6.76	0.97	7.73	14.00	-6.27
6565	3.22	3.87	-	-	6.57	1.13	7.70	14.00	-6.30
6725	3.62	3.89	-	-	6.77	1.13	7.89	14.00	-6.11
6845	3.85	3.60	-	-	6.74	1.13	7.86	14.00	-6.14
6885	3.86	3.64	-	-	6.76	1.13	7.89	14.00	-6.11
6925	4.43	4.00	-	-	7.23	0.23	7.46	14.00	-6.54
7005	4.69	4.69	-	-	7.70	0.23	7.93	14.00	-6.07
7085	4.32	4.65	-	-	7.50	0.23	7.72	14.00	-6.28

Table 561 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	5.89	5.79	-	-	8.85	1.87	10.73	14.00	-3.27
6225	5.12	5.80	-	-	8.49	1.87	10.36	14.00	-3.64
6385	6.42	6.76	-	-	9.60	1.03	10.63	14.00	-3.37
6465	6.52	6.91	-	-	9.73	0.97	10.70	14.00	-3.30
6545	5.92	6.72	-	-	9.35	1.13	10.48	14.00	-3.52
6625	5.96	6.28	-	-	9.13	1.13	10.26	14.00	-3.74
6705	6.34	6.45	-	-	9.41	1.13	10.54	14.00	-3.46
6785	6.40	6.39	-	-	9.41	1.13	10.53	14.00	-3.47
6865	6.44	6.27	-	-	9.37	1.13	10.50	14.00	-3.50
6945	7.57	7.15	-	-	10.37	0.23	10.60	14.00	-3.40
7025	7.66	7.65	-	-	10.67	0.23	10.89	14.00	-3.11

Table 562 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	7.61	7.27	-	-	10.45	1.87	12.33	14.00	-1.67
6345	8.68	8.70	-	-	11.70	1.03	12.73	14.00	-1.27
6505	8.07	8.52	-	-	11.31	0.97	12.29	14.00	-1.71
6665	8.49	8.38	-	-	11.44	1.13	12.57	14.00	-1.43
6825	8.42	8.04	-	-	11.24	1.13	12.37	14.00	-1.63
6985	9.59	9.58	-	-	12.59	0.23	12.82	14.00	-1.18

Table 563 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU26.0)	-9.49	-10.04	-	-	-6.75	1.87	-4.87	14.00	-18.87
6255 (RU26.0)	-9.40	-9.93	-	-	-6.64	1.87	-4.77	14.00	-18.77
6415 (RU26.8)	-8.03	-9.12	-	-	-5.53	1.03	-4.50	14.00	-18.50
6435 (RU26.0)	-8.29	-9.22	-	-	-5.72	0.97	-4.75	14.00	-18.75
6475 (RU26.0)	-8.21	-8.88	-	-	-5.52	0.97	-4.55	14.00	-18.55
6515 (RU26.8)	-8.26	-9.18	-	-	-5.69	0.97	-4.71	14.00	-18.71
6535 (RU26.0)	-8.63	-9.45	-	-	-6.01	1.13	-4.88	14.00	-18.88
6695 (RU26.0)	-8.59	-8.49	-	-	-5.53	1.13	-4.41	14.00	-18.41
6855 (RU26.8)	-8.62	-8.53	-	-	-5.56	1.13	-4.44	14.00	-18.44
6875 (RU26.3)	-8.49	-8.28	-	-	-5.38	1.13	-4.25	14.00	-18.25
6875 (RU26.5)	-8.25	-8.16	-	-	-5.19	1.13	-4.06	14.00	-18.06
6895 (RU26.0)	-7.67	-7.79	-	-	-4.72	0.23	-4.49	14.00	-18.49
6995 (RU26.0)	-7.73	-7.73	-	-	-4.72	0.23	-4.49	14.00	-18.49
7095 (RU26.8)	-7.44	-7.74	-	-	-4.58	0.23	-4.35	14.00	-18.35

Table 564 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU52 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6415 (RU52.40)	-5.39	-5.78	-	-	-2.57	1.03	-1.54	14.00	-15.54
6435 (RU52.37)	-5.59	-5.77	-	-	-2.67	0.97	-1.70	14.00	-15.70
6475 (RU52.37)	-5.68	-5.76	-	-	-2.71	0.97	-1.74	14.00	-15.74
6515 (RU52.40)	-5.58	-5.76	-	-	-2.66	0.97	-1.68	14.00	-15.68
6875 (RU52.38)	-5.46	-5.33	-	-	-2.38	1.13	-1.26	14.00	-15.26
6875 (RU52.39)	-5.41	-5.33	-	-	-2.36	1.13	-1.23	14.00	-15.23
6895 (RU52.37)	-5.19	-5.10	-	-	-2.13	0.23	-1.90	14.00	-15.90
6995 (RU52.37)	-5.09	-4.94	-	-	-2.00	0.23	-1.78	14.00	-15.78
7095 (RU52.40)	-4.74	-5.11	-	-	-1.91	0.23	-1.68	14.00	-15.68

Table 565 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU106.53)	-3.61	-3.58	-	-	-0.59	1.87	1.29	14.00	-12.71
6255 (RU106.53)	-3.52	-3.57	-	-	-0.53	1.87	1.34	14.00	-12.66
6395 (RU106.53)	-2.44	-2.28	-	-	0.65	1.03	1.68	14.00	-12.32
6415 (RU106.54)	-2.44	-2.74	-	-	0.42	1.03	1.45	14.00	-12.55
6435 (RU106.53)	-2.47	-2.63	-	-	0.46	0.97	1.44	14.00	-12.56
6475 (RU106.53)	-2.41	-2.50	-	-	0.56	0.97	1.53	14.00	-12.47
6535 (RU106.53)	-2.71	-2.89	-	-	0.21	1.13	1.34	14.00	-12.66
6695 (RU106.53)	-2.85	-2.79	-	-	0.19	1.13	1.32	14.00	-12.68
6855 (RU106.54)	-2.78	-2.79	-	-	0.23	1.13	1.35	14.00	-12.65
6875 (RU106.53)	-2.53	-2.36	-	-	0.57	1.13	1.70	14.00	-12.30
6875 (RU106.54)	-2.46	-2.40	-	-	0.58	1.13	1.71	14.00	-12.29
6895 (RU106.53)	-1.74	-1.61	-	-	1.34	0.23	1.57	14.00	-12.43
6995 (RU106.53)	-1.81	-1.70	-	-	1.26	0.23	1.48	14.00	-12.52
7095 (RU106.54)	-1.71	-2.00	-	-	1.16	0.23	1.39	14.00	-12.61

Table 566 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 VLP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 52 + RU Size 26.70)	-4.74	-5.27	-	-	-1.99	1.87	-0.11	14.00	-14.11
6255 (RU Size 52 + RU Size 26.70)	-4.78	-5.42	-	-	-2.08	1.87	-0.21	14.00	-14.21
6415 (RU Size 52 + RU Size 26.72)	-3.35	-4.49	-	-	-0.88	1.03	0.15	14.00	-13.85
6435 (RU Size 52 + RU Size 26.70)	-3.68	-4.58	-	-	-1.09	0.97	-0.12	14.00	-14.12
6475 (RU Size 52 + RU Size 26.70)	-3.56	-4.23	-	-	-0.87	0.97	0.10	14.00	-13.90
6515 (RU Size 52 + RU Size 26.72)	-3.57	-4.51	-	-	-1.01	0.97	-0.03	14.00	-14.03
6535 (RU Size 52 + RU Size 26.70)	-3.68	-4.40	-	-	-1.02	1.13	0.11	14.00	-13.89
6695 (RU Size 52 + RU Size 26.70)	-3.89	-3.74	-	-	-0.80	1.13	0.32	14.00	-13.68
6855 (RU Size 52 + RU Size 26.72)	-3.90	-3.85	-	-	-0.87	1.13	0.26	14.00	-13.74
6875 (RU Size 52 + RU Size 26.70)	-3.85	-3.73	-	-	-0.78	1.13	0.35	14.00	-13.65
6875 (RU Size 52 + RU Size 26.72)	-3.80	-3.75	-	-	-0.76	1.13	0.37	14.00	-13.63
6895 (RU Size 52 + RU Size 26.70)	-3.04	-3.08	-	-	-0.05	0.23	0.18	14.00	-13.82
6995 (RU Size 52 + RU Size 26.70)	-3.04	-3.08	-	-	-0.05	0.23	0.18	14.00	-13.82
7095 (RU Size 52 + RU Size 26.72)	-2.79	-2.93	-	-	0.15	0.23	0.38	14.00	-13.62

Table 567 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 VLP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 106 + RU Size 26.82)	-2.60	-3.19	-	-	0.12	1.87	2.00	14.00	-12.00
6255 (RU Size 106 + RU Size 26.82)	-2.56	-3.23	-	-	0.13	1.87	2.00	14.00	-12.00
6415 (RU Size 106 + RU Size 26.83)	-1.62	-2.69	-	-	0.89	1.03	1.92	14.00	-12.08
6435 (RU Size 106 + RU Size 26.82)	-1.47	-2.45	-	-	1.08	0.97	2.05	14.00	-11.95
6475 (RU Size 106 + RU Size 26.82)	-1.65	-2.37	-	-	1.01	0.97	1.99	14.00	-12.01
6515 (RU Size 106 + RU Size 26.83)	-1.63	-2.66	-	-	0.90	0.97	1.87	14.00	-12.13
6535 (RU Size 106 + RU Size 26.82)	-1.97	-2.81	-	-	0.64	1.13	1.77	14.00	-12.23
6695 (RU Size 106 + RU Size 26.82)	-1.93	-1.98	-	-	1.06	1.13	2.18	14.00	-11.82
6855 (RU Size 106 + RU Size 26.83)	-2.04	-1.95	-	-	1.02	1.13	2.15	14.00	-11.85
6875 (RU Size 106 + RU Size 26.82)	-1.79	-1.68	-	-	1.28	1.13	2.41	14.00	-11.59
6875 (RU Size 106 + RU Size 26.83)	-1.67	-1.67	-	-	1.34	1.13	2.47	14.00	-11.53
6895 (RU Size 106 + RU Size 26.82)	-0.90	-0.99	-	-	2.07	0.23	2.29	14.00	-11.71
6995 (RU Size 106 + RU Size 26.82)	-0.84	-0.92	-	-	2.13	0.23	2.36	14.00	-11.64
7095 (RU Size 106 + RU Size 26.83)	-0.65	-0.93	-	-	2.22	0.23	2.45	14.00	-11.55

Table 568 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	95.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	4.62	4.68	-	-	7.66	1.87	9.53	14.00	-4.47
6225 (RU Size 484 + RU Size 242.92)	3.75	4.53	-	-	7.17	1.87	9.04	14.00	-4.96
6385 (RU Size 484 + RU Size 242.90)	5.23	5.60	-	-	8.43	1.03	9.46	14.00	-4.54
6465 (RU Size 484 + RU Size 242.90)	5.65	4.39	-	-	8.08	0.97	9.05	14.00	-4.95
6465 (RU Size 484 + RU Size 242.93)	4.93	5.58	-	-	8.28	0.97	9.25	14.00	-4.75
6545 (RU Size 484 + RU Size 242.90)	4.48	5.26	-	-	7.90	1.13	9.03	14.00	-4.97
6545 (RU Size 484 + RU Size 242.93)	4.50	5.31	-	-	7.94	1.13	9.07	14.00	-4.93
6625 (RU Size 484 + RU Size 242.93)	5.01	5.31	-	-	8.18	1.13	9.30	14.00	-4.70
6705 (RU Size 484 + RU Size 242.91)	4.95	5.14	-	-	8.06	1.13	9.19	14.00	-4.81
6785 (RU Size 484 + RU Size 242.90)	5.15	5.07	-	-	8.12	1.13	9.25	14.00	-4.75
6865 (RU Size 484 + RU Size 242.90)	5.44	5.21	-	-	8.34	1.13	9.47	14.00	-4.53
6865 (RU Size 484 + RU Size 242.93)	5.13	5.03	-	-	8.09	1.13	9.22	14.00	-4.78
6945 (RU Size 484 + RU Size 242.93)	6.25	5.85	-	-	9.07	0.23	9.30	14.00	-4.70
7025 (RU Size 484 + RU Size 242.90)	6.17	6.11	-	-	9.15	0.23	9.38	14.00	-4.62

Table 569 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	7.22	6.78	-	-	10.02	1.87	11.89	14.00	-2.11
6345 (RU Size 996 + RU Size 484.94)	7.81	7.98	-	-	10.91	1.03	11.94	14.00	-2.06
6505 (RU Size 996 + RU Size 484.94)	7.59	8.00	-	-	10.81	0.97	11.78	14.00	-2.22
6665 (RU Size 996 + RU Size 484.94)	7.83	7.75	-	-	10.80	1.13	11.93	14.00	-2.07
6825 (RU Size 996 + RU Size 484.94)	7.63	7.08	-	-	10.37	1.13	11.50	14.00	-2.50
6985 (RU Size 996 + RU Size 484.94)	8.75	8.80	-	-	11.79	0.23	12.01	14.00	-1.99

Table 570 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.94)	7.26	6.86	-	-	10.08	1.87	11.95	14.00	-2.05
6505 (RU Size 996 + RU Size 484.95)	7.58	7.97	-	-	10.79	0.97	11.76	14.00	-2.24
6665 (RU Size 996 + RU Size 484.95)	8.04	7.85	-	-	10.95	1.13	12.08	14.00	-1.92
6825 (RU Size 996 + RU Size 484.95)	7.72	7.35	-	-	10.55	1.13	11.68	14.00	-2.32
6985 (RU Size 996 + RU Size 484.95)	8.44	8.34	-	-	11.40	0.23	11.63	14.00	-2.37

Table 571 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.87
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	7.63	7.25	-	-	10.45	1.87	12.33	14.00	-1.67
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	7.69	7.25	-	-	10.49	1.87	12.36	14.00	-1.64
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	7.63	7.23	-	-	10.45	1.87	12.32	14.00	-1.68
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.71	8.77	-	-	11.75	1.03	12.78	14.00	-1.22
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.09	8.43	-	-	11.27	0.97	12.25	14.00	-1.75
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.41	8.37	-	-	11.40	1.13	12.53	14.00	-1.47
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.42	7.95	-	-	11.20	1.13	12.33	14.00	-1.67
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	9.62	9.66	-	-	12.65	0.23	12.88	14.00	-1.12

Table 572 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(ii), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	1.13
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.08	8.59	-	-	11.35	0.97	12.32	14.00	-1.68
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.53	8.38	-	-	11.47	1.13	12.60	14.00	-1.40
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.46	8.08	-	-	11.28	1.13	12.41	14.00	-1.59
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	9.70	9.60	-	-	12.66	0.23	12.89	14.00	-1.11

Table 573 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	1.75	2.30	-	-	5.04	4.06	9.11	24.00	-14.89
6175	0.89	1.08	-	-	4.00	4.85	8.85	24.00	-15.15
6415	1.83	1.91	-	-	4.88	4.02	8.90	24.00	-15.10
6435	2.01	2.19	-	-	5.11	3.97	9.08	24.00	-14.92
6475	2.27	2.40	-	-	5.35	3.97	9.32	24.00	-14.68
6515	2.20	2.33	-	-	5.28	3.97	9.25	24.00	-14.75
6535	1.91	1.51	-	-	4.73	4.12	8.85	24.00	-15.15
6695	1.63	1.27	-	-	4.47	4.12	8.59	24.00	-15.41
6855	1.73	1.96	-	-	4.86	4.12	8.98	24.00	-15.02
6875	1.74	2.09	-	-	4.93	4.12	9.06	24.00	-14.94
6895	2.63	2.86	-	-	5.75	3.15	8.90	24.00	-15.10
6995	2.55	2.80	-	-	5.69	3.15	8.84	24.00	-15.16
7095	2.20	2.87	-	-	5.56	3.15	8.71	24.00	-15.29
7115	-7.31	-6.87	-	-	-4.07	3.15	-0.92	24.00	-24.92

Table 574 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	4.55	4.72	-	-	7.64	4.06	11.71	24.00	-12.29
6165	3.48	4.21	-	-	6.87	4.85	11.72	24.00	-12.28
6405	4.60	5.03	-	-	7.83	4.02	11.85	24.00	-12.15
6445	4.41	4.91	-	-	7.68	3.97	11.65	24.00	-12.35
6485	4.48	5.09	-	-	7.81	3.97	11.78	24.00	-12.22
6525	4.21	4.83	-	-	7.54	3.97	11.51	24.00	-12.49
6565	4.20	4.89	-	-	7.57	4.12	11.69	24.00	-12.31
6725	4.62	5.00	-	-	7.83	4.12	11.95	24.00	-12.05
6845	4.87	4.67	-	-	7.78	4.12	11.91	24.00	-12.09
6885	4.96	4.62	-	-	7.80	4.12	11.93	24.00	-12.07
6925	5.67	5.21	-	-	8.45	3.15	11.60	24.00	-12.40
7005	5.74	5.75	-	-	8.75	3.15	11.90	24.00	-12.10
7085	5.39	5.66	-	-	8.54	3.15	11.69	24.00	-12.31

Table 575 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	7.51	7.79	-	-	10.66	4.06	14.73	24.00	-9.27
6145	6.74	6.82	-	-	9.79	4.85	14.64	24.00	-9.36
6385	7.77	8.00	-	-	10.90	4.02	14.92	24.00	-9.08
6465	7.65	7.94	-	-	10.81	3.97	14.78	24.00	-9.22
6545	7.02	7.61	-	-	10.34	4.12	14.46	24.00	-9.54
6625	7.50	7.64	-	-	10.59	4.12	14.71	24.00	-9.29
6705	7.56	7.59	-	-	10.58	4.12	14.71	24.00	-9.29
6785	7.42	7.26	-	-	10.35	4.12	14.48	24.00	-9.52
6865	7.48	7.30	-	-	10.40	4.12	14.53	24.00	-9.47
6945	8.59	8.16	-	-	11.39	3.15	14.54	24.00	-9.46
7025	8.66	8.69	-	-	11.69	3.15	14.84	24.00	-9.16

Table 576 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	10.28	10.37	-	-	13.34	4.06	17.40	24.00	-6.60
6185	9.52	9.40	-	-	12.47	4.85	17.32	24.00	-6.68
6345	10.10	10.21	-	-	13.17	4.02	17.19	24.00	-6.81
6505	9.89	10.26	-	-	13.09	3.97	17.06	24.00	-6.94
6665	10.25	10.08	-	-	13.18	4.12	17.30	24.00	-6.70
6825	10.16	9.76	-	-	12.97	4.12	17.10	24.00	-6.90
6985	11.26	11.28	-	-	14.28	3.15	17.43	24.00	-6.57

Table 577 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	18.80	19.27	-	-	22.05	4.06	26.11	30.00	-3.89
6175	18.49	18.98	-	-	21.75	4.85	26.60	30.00	-3.40
6415	18.94	19.36	-	-	22.16	4.02	26.19	30.00	-3.81
6535	18.56	18.98	-	-	21.78	4.12	25.91	30.00	-4.09
6695	18.44	18.67	-	-	21.57	4.12	25.69	30.00	-4.31
6855	18.51	18.38	-	-	21.45	4.12	25.58	30.00	-4.42

Table 578 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	18.70	19.26	-	-	22.00	4.06	26.07	30.00	-3.93
6165	18.75	19.27	-	-	22.03	4.85	26.87	30.00	-3.13
6405	18.81	19.20	-	-	22.02	4.02	26.04	30.00	-3.96
6565	18.62	19.36	-	-	22.01	4.12	26.14	30.00	-3.86
6685	18.34	19.32	-	-	21.87	4.12	25.99	30.00	-4.01
6845	19.30	19.05	-	-	22.19	4.12	26.32	30.00	-3.68

Table 579 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	19.00	19.49	-	-	22.26	4.06	26.32	30.00	-3.68
6145	18.80	19.06	-	-	21.94	4.85	26.79	30.00	-3.21
6385	18.91	19.21	-	-	22.07	4.02	26.10	30.00	-3.90
6625	18.83	19.11	-	-	21.98	4.12	26.11	30.00	-3.89
6705	19.00	19.15	-	-	22.09	4.12	26.21	30.00	-3.79
6785	19.02	19.08	-	-	22.06	4.12	26.18	30.00	-3.82

Table 580 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	18.76	19.07	-	-	21.93	4.06	25.99	30.00	-4.01
6185	19.25	19.32	-	-	22.29	4.85	27.14	30.00	-2.86
6345	19.14	19.25	-	-	22.21	4.02	26.23	30.00	-3.77
6665	18.69	18.61	-	-	21.66	4.12	25.78	30.00	-4.22

Table 581 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	3.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	12.68	13.19	-	-	15.95	3.97	19.92	30.00	-10.08
6475	12.94	13.33	-	-	16.15	3.97	20.12	30.00	-9.88
6515	13.17	13.41	-	-	16.30	3.97	20.27	30.00	-9.73

Table 582 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	3.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	12.67	13.17	-	-	15.94	3.97	19.91	30.00	-10.09
6485	12.79	13.34	-	-	16.09	3.97	20.06	30.00	-9.94
6525	12.73	13.29	-	-	16.03	3.97	20.00	30.00	-10.00

Table 583 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.12
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	16.99	17.50	-	-	20.26	3.97	24.24	30.00	-5.76
6545	16.67	17.32	-	-	20.02	4.12	24.14	30.00	-5.86

Table 584 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	3.97
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	16.67	17.06	-	-	19.88	3.97	23.85	30.00	-6.15

Table 585 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-3.15	-3.07	-	-	-0.10	4.85	4.75	14.00	-9.25
6255	-3.00	-3.15	-	-	-0.07	4.85	4.78	14.00	-9.22
6415	-2.00	-2.32	-	-	0.85	4.02	4.88	14.00	-9.12
6435	-1.96	-2.17	-	-	0.94	3.97	4.91	14.00	-9.09
6475	-1.91	-2.04	-	-	1.03	3.97	5.01	14.00	-8.99
6515	-1.96	-2.11	-	-	0.98	3.97	4.95	14.00	-9.05
6535	-2.33	-2.42	-	-	0.64	4.12	4.76	14.00	-9.24
6695	-2.46	-2.36	-	-	0.60	4.12	4.73	14.00	-9.27
6855	-2.48	-2.54	-	-	0.50	4.12	4.63	14.00	-9.37
6875	-2.33	-2.23	-	-	0.73	4.12	4.86	14.00	-9.14
6895	-1.49	-1.39	-	-	1.57	3.15	4.72	14.00	-9.28
6995	-1.30	-1.28	-	-	1.72	3.15	4.87	14.00	-9.13
7095	-1.76	-1.30	-	-	1.49	3.15	4.64	14.00	-9.36
7115	-6.91	-6.88	-	-	-3.88	3.15	-0.73	14.00	-14.73

Table 586 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-0.53	0.01	-	-	2.76	4.85	7.61	14.00	-6.39
6245	-0.50	-0.04	-	-	2.75	4.85	7.59	14.00	-6.41
6405	0.91	0.51	-	-	3.73	4.02	7.75	14.00	-6.25
6445	0.89	0.68	-	-	3.80	3.97	7.77	14.00	-6.23
6485	0.70	0.76	-	-	3.74	3.97	7.72	14.00	-6.28
6525	0.68	0.61	-	-	3.66	3.97	7.63	14.00	-6.37
6565	0.48	0.56	-	-	3.53	4.12	7.65	14.00	-6.35
6725	0.09	0.59	-	-	3.36	4.12	7.48	14.00	-6.52
6845	0.11	0.52	-	-	3.33	4.12	7.46	14.00	-6.54
6885	0.69	0.80	-	-	3.76	4.12	7.88	14.00	-6.12
6925	1.67	1.72	-	-	4.70	3.15	7.85	14.00	-6.15
7005	1.63	2.00	-	-	4.83	3.15	7.98	14.00	-6.02
7085	1.64	1.97	-	-	4.82	3.15	7.97	14.00	-6.03

Table 587 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	2.94	3.01	-	-	5.99	4.85	10.83	14.00	-3.17
6225	2.16	2.69	-	-	5.44	4.85	10.29	14.00	-3.71
6385	3.66	3.98	-	-	6.83	4.02	10.86	14.00	-3.14
6465	3.58	3.75	-	-	6.68	3.97	10.65	14.00	-3.35
6545	3.04	3.41	-	-	6.24	4.12	10.36	14.00	-3.64
6625	3.33	3.62	-	-	6.49	4.12	10.61	14.00	-3.39
6705	3.11	3.36	-	-	6.25	4.12	10.37	14.00	-3.63
6785	3.27	3.42	-	-	6.36	4.12	10.48	14.00	-3.52
6865	3.70	3.61	-	-	6.67	4.12	10.79	14.00	-3.21
6945	4.49	4.07	-	-	7.29	3.15	10.44	14.00	-3.56
7025	4.56	4.62	-	-	7.60	3.15	10.75	14.00	-3.25

Table 588 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)1)		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	4.85
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	4.82	4.73	-	-	7.79	4.85	12.63	14.00	-1.37
6345	5.52	5.66	-	-	8.60	4.02	12.63	14.00	-1.37
6505	5.04	5.46	-	-	8.27	3.97	12.24	14.00	-1.76
6665	5.50	5.43	-	-	8.48	4.12	12.60	14.00	-1.40
6825	5.51	5.08	-	-	8.31	4.12	12.43	14.00	-1.57
6985	6.66	6.54	-	-	9.61	3.15	12.76	14.00	-1.24

Table 589 - Maximum Conducted (average) Output Power Results



FCC 47 CFR Part 15E, Limit Clause 15.407(a)(7)

For client devices, except for fixed client devices as defined in this subpart, operating under the control of a standard power access point in 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed 17 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm and the device must limit its power to no more than 6 dB below its associated standard power access point's authorized transmit power.

ISED RSS-248, Limit Clause 4.5.5

The following limits shall apply to standard client devices:

the maximum e.i.r.p. spectral density shall not exceed 17 dBm/MHz
the maximum e.i.r.p. over the 5925-6875 MHz frequency band shall not exceed 30 dBm and
the maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point

FCC 47 CFR Part 15E, Limit Clause 15.407(a)(8)

For client devices operating under the control of an indoor access point in the 5.925–7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

ISED RSS-248, Limit Clause 4.5.3

The following limits shall apply to low-power client devices.

the maximum e.i.r.p. spectral density shall not exceed -1 dBm/MHz; and
the maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm.

FCC 47 CFR Part 15E, Limit Clause 15.407(a)(9)

For very low power devices operating in the 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed -5 dBm e.i.r.p. in any 1-megahertz band and the maximum e.i.r.p. must not exceed 14 dBm.

ISED RSS-248, Limit Clause 4.5.6

The following limits shall apply to very low-power devices.

the maximum e.i.r.p. spectral density shall not exceed -5 dBm/MHz; and
the maximum e.i.r.p. shall not exceed 14 dBm.



2.3.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 14 and RF Laboratory 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
AC Programmable Power Supply	iTech	IT7324	5227	-	O/P Mon
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	5759	12	05-Mar-2027
USB Power Sensor	Boonton	RTP5008	5830	12	05-Mar-2027
USB Power Sensor	Boonton	RTP5008	5832	12	05-Mar-2027
MXA Signal Analyser	Keysight Technologies	N9020B	5919	24	31-Mar-2027
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6530	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6531	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6587	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6588	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6589	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6592	12	05-Mar-2027
AC Programmable Power Supply	iTech	IT7324	6662	-	O/P Mon
DC Power Module	Keysight Technologies	N6754A	6663	-	O/P Mon
Modular Power System Mainframe	Keysight Technologies	N6701C	6664	-	O/P Mon
Digital Thermometer	R.S Components	RS 5511	6739	12	02-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6903	12	05-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6904	12	05-Mar-2027
Humidity & Temperature meter	Fluke	971	7103	12	05-Aug-2026
Multimeter	Fluke	115	7115	12	13-Aug-2026
6dB Attenuator cable assembly for SCU.	TUV SUD	SPECTRUM_SCU_CA	7214	12	05-Mar-2027
Thermostatic Chamber	Weiss Technik	LabEvent T/500/50/3	7316	24	O/P Mon

Table 590

O/P Mon - Output Monitored using calibrated equipment



2.4 Maximum Conducted Power Spectral Density

2.4.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (a)
ISED RSS-248, Clause 4.5

2.4.2 Equipment Under Test and Modification State

A3545, S/N: J964P739MG - Modification State 0
A3545, S/N: H33VT9TDNP - Modification State 0

2.4.3 Date of Test

11-June-2026 to 23-July-2026

2.4.4 Test Method

The test was performed in accordance with ANSI C63.10 clause 12.6.

Where the EUT duty cycle was < 98 % and repeatable within ± 2 %, the spectrum analyser was set to trace (power) averaging and a duty cycle correction was added as calculated in the result tables below (Method SA-2). Where the duty cycle was ≥ 98 % the spectrum analyser was set to trace (power) averaging and no duty cycle correction made (Method SA-1). In all other cases the spectrum analyser trace was set to max hold (Method SA-3).

The output power was verified as being the same from each transmit core (within negligible tolerances), but the antenna gains were not identical.

SISO mode was tested on the port with the highest antenna gain which would result in the highest EIRP output power.

MIMO output port summing was performed in accordance with KDB 662911 D01. For the CDD results the directional gain was calculated using the equation in clause F)2)f)(ii) for CDD with unequal antenna gains with equal transmit powers. CDD uses only one spatial stream so for 2 cores with different gains the equation stated reduced to:

$$\text{CDD Directional Gain} = 10 \cdot \log((10^{(G1/20)} + 10^{(G2/20)})^{2/2}).$$

Note this is different to the output power CDD directional gain calculation, since the unintentional beamforming produced by CDD operation is a narrowband effect that averages out over a wideband signal.

SDM uses 2 uncorrelated spatial streams. For SDM modes Directional Gain was hence calculated in accordance with clause F)2)d)(ii) for completely uncorrelated signals with unequal antenna gains and equal transmit powers. The formula therefore reduced to:

$$\text{SDM Directional Gain} = 10 \cdot \log((10^{(G1/10)} + 10^{(G2/10)})/2)$$

TxBF uses 1 spatial stream over 2 transmit cores. Therefore the signal was correlated and the gain was calculated in accordance with clause F)2)d)(i) for correlated signals with unequal antenna gains and equal transmit powers. The formula reduces to:

$$\text{TxBF Directional Gain} = 10 \cdot \log((10^{(G1/20)} + 10^{(G2/20)})^{2/2})$$



2.4.5 Environmental Conditions

Ambient Temperature 20.9 - 23.3 °C
Relative Humidity 43.4 - 58.5 %

2.4.6 Test Results

6 GHz WLAN

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-3.53	-	-	-	-3.53	0.80	-2.73	-1.00	-1.73
5975	-3.69	-	-	-	-3.69	0.80	-2.89	-1.00	-1.89
6175	-5.33	-	-	-	-5.33	2.60	-2.73	-1.00	-1.73
6415	-3.95	-	-	-	-3.95	1.50	-2.45	-1.00	-1.45
6435	-3.95	-	-	-	-3.95	1.40	-2.55	-1.00	-1.55
6475	-4.30	-	-	-	-4.30	1.40	-2.90	-1.00	-1.90
6515	-4.16	-	-	-	-4.16	1.40	-2.76	-1.00	-1.76
6535	-4.65	-	-	-	-4.65	1.60	-3.05	-1.00	-2.05
6695	-4.71	-	-	-	-4.71	1.60	-3.11	-1.00	-2.11
6855	-4.58	-	-	-	-4.58	1.60	-2.98	-1.00	-1.98
6875	-4.49	-	-	-	-4.49	1.60	-2.89	-1.00	-1.89
6895	-4.44	-	-	-	-4.44	1.30	-3.14	-1.00	-2.14
6995	-4.09	-	-	-	-4.09	1.30	-2.79	-1.00	-1.79
7095	-3.39	-	-	-	-3.39	1.30	-2.09	-1.00	-1.09
7115	-4.06	-	-	-	-4.06	1.30	-2.76	-1.00	-1.76

Table 591 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-3.33	-	-	-	-3.33	0.80	-2.53	-1.00	-1.53
6165	-5.35	-	-	-	-5.35	2.60	-2.75	-1.00	-1.75
6405	-3.74	-	-	-	-3.74	1.50	-2.24	-1.00	-1.24
6445	-3.69	-	-	-	-3.69	1.40	-2.29	-1.00	-1.29
6485	-3.63	-	-	-	-3.63	1.40	-2.23	-1.00	-1.23
6525	-4.31	-	-	-	-4.31	1.40	-2.91	-1.00	-1.91
6565	-4.39	-	-	-	-4.39	1.60	-2.79	-1.00	-1.79
6725	-4.20	-	-	-	-4.20	1.60	-2.60	-1.00	-1.60
6845	-4.39	-	-	-	-4.39	1.60	-2.79	-1.00	-1.79
6885	-4.57	-	-	-	-4.57	1.60	-2.97	-1.00	-1.97
6925	-4.22	-	-	-	-4.22	1.30	-2.92	-1.00	-1.92
7005	-4.02	-	-	-	-4.02	1.30	-2.72	-1.00	-1.72
7085	-3.72	-	-	-	-3.72	1.30	-2.42	-1.00	-1.42

Table 592 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6065	-3.53	-	-	-	-3.53	0.80	-2.73	-1.00	-1.73
6145	-5.48	-	-	-	-5.48	2.60	-2.88	-1.00	-1.88
6385	-4.14	-	-	-	-4.14	1.50	-2.64	-1.00	-1.64
6465	-3.72	-	-	-	-3.72	1.40	-2.32	-1.00	-1.32
6545	-4.16	-	-	-	-4.16	1.60	-2.56	-1.00	-1.56
6625	-4.82	-	-	-	-4.82	1.60	-3.22	-1.00	-2.22
6705	-4.41	-	-	-	-4.41	1.60	-2.81	-1.00	-1.81
6785	-3.97	-	-	-	-3.97	1.60	-2.37	-1.00	-1.37
6865	-4.52	-	-	-	-4.52	1.60	-2.92	-1.00	-1.92
6945	-4.02	-	-	-	-4.02	1.30	-2.72	-1.00	-1.72
7025	-3.53	-	-	-	-3.53	1.30	-2.23	-1.00	-1.23

Table 593 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	0.22
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-3.17	-	-	-	-3.17	0.80	-2.37	-1.00	-1.37

Table 594 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-4.82	-	-	-	-4.82	2.60	-2.22	-1.00	-1.22
6345	-3.84	-	-	-	-3.84	1.50	-2.34	-1.00	-1.34
6505	-3.99	-	-	-	-3.99	1.40	-2.59	-1.00	-1.59
6665	-3.78	-	-	-	-3.78	1.60	-2.18	-1.00	-1.18
6825	-4.12	-	-	-	-4.12	1.60	-2.52	-1.00	-1.52
6985	-3.49	-	-	-	-3.49	1.30	-2.19	-1.00	-1.19

Table 595 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	0.22
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-3.35	-	-	-	-3.35	0.80	-2.55	-1.00	-1.55

Table 596 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-3.31	-	-	-	-3.31	0.80	-2.51	-1.00	-1.51
6175	-5.91	-	-	-	-5.91	2.60	-3.31	-1.00	-2.31
6415	-3.75	-	-	-	-3.75	1.50	-2.25	-1.00	-1.25
6435	-4.05	-	-	-	-4.05	1.40	-2.65	-1.00	-1.65
6475	-3.96	-	-	-	-3.96	1.40	-2.56	-1.00	-1.56
6515	-4.08	-	-	-	-4.08	1.40	-2.68	-1.00	-1.68
6535	-3.80	-	-	-	-3.80	1.60	-2.20	-1.00	-1.20
6695	-4.12	-	-	-	-4.12	1.60	-2.52	-1.00	-1.52
6855	-4.36	-	-	-	-4.36	1.60	-2.76	-1.00	-1.76
6875	-4.60	-	-	-	-4.60	1.60	-3.00	-1.00	-2.00
6895	-4.55	-	-	-	-4.55	1.30	-3.25	-1.00	-2.25
6995	-3.86	-	-	-	-3.86	1.30	-2.56	-1.00	-1.56
7095	-3.73	-	-	-	-3.73	1.30	-2.43	-1.00	-1.43
7115	-14.17	-	-	-	-14.17	1.30	-12.87	-1.00	-11.87

Table 597 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-3.47	-	-	-	-3.47	0.80	-2.67	-1.00	-1.67
6165	-5.52	-	-	-	-5.52	2.60	-2.92	-1.00	-1.92
6405	-4.15	-	-	-	-4.15	1.50	-2.65	-1.00	-1.65
6445	-3.95	-	-	-	-3.95	1.40	-2.55	-1.00	-1.55
6485	-4.12	-	-	-	-4.12	1.40	-2.72	-1.00	-1.72
6525	-4.34	-	-	-	-4.34	1.40	-2.94	-1.00	-1.94
6565	-4.04	-	-	-	-4.04	1.60	-2.44	-1.00	-1.44
6725	-4.06	-	-	-	-4.06	1.60	-2.46	-1.00	-1.46
6845	-4.38	-	-	-	-4.38	1.60	-2.78	-1.00	-1.78
6885	-4.44	-	-	-	-4.44	1.60	-2.84	-1.00	-1.84
6925	-4.50	-	-	-	-4.50	1.30	-3.20	-1.00	-2.20
7005	-3.74	-	-	-	-3.74	1.30	-2.44	-1.00	-1.44
7085	-4.04	-	-	-	-4.04	1.30	-2.74	-1.00	-1.74

Table 598 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-3.52	-	-	-	-3.52	0.80	-2.72	-1.00	-1.72
6145	-5.55	-	-	-	-5.55	2.60	-2.95	-1.00	-1.95
6385	-4.26	-	-	-	-4.26	1.50	-2.76	-1.00	-1.76
6465	-4.20	-	-	-	-4.20	1.40	-2.80	-1.00	-1.80
6545	-4.13	-	-	-	-4.13	1.60	-2.53	-1.00	-1.53
6625	-5.06	-	-	-	-5.06	1.60	-3.46	-1.00	-2.46
6705	-4.43	-	-	-	-4.43	1.60	-2.83	-1.00	-1.83
6785	-4.51	-	-	-	-4.51	1.60	-2.91	-1.00	-1.91
6865	-4.67	-	-	-	-4.67	1.60	-3.07	-1.00	-2.07
6945	-4.49	-	-	-	-4.49	1.30	-3.19	-1.00	-2.19
7025	-3.98	-	-	-	-3.98	1.30	-2.68	-1.00	-1.68

Table 599 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-3.55	-	-	-	-3.55	0.80	-2.75	-1.00	-1.75
6185	-4.81	-	-	-	-4.81	2.60	-2.21	-1.00	-1.21
6345	-4.18	-	-	-	-4.18	1.50	-2.68	-1.00	-1.68
6505	-4.20	-	-	-	-4.20	1.40	-2.80	-1.00	-1.80
6665	-4.11	-	-	-	-4.11	1.60	-2.51	-1.00	-1.51
6825	-3.93	-	-	-	-3.93	1.60	-2.33	-1.00	-1.33
6985	-4.20	-	-	-	-4.20	1.30	-2.90	-1.00	-1.90

Table 600 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-3.73	-	-	-	-3.73	0.80	-2.93	-1.00	-1.93
6175 (RU26.0)	-6.17	-	-	-	-6.17	2.60	-3.57	-1.00	-2.57
6415 (RU26.8)	-4.38	-	-	-	-4.38	1.50	-2.88	-1.00	-1.88
6435 (RU26.0)	-4.17	-	-	-	-4.17	1.40	-2.77	-1.00	-1.77
6475 (RU26.0)	-4.23	-	-	-	-4.23	1.40	-2.83	-1.00	-1.83
6515 (RU26.8)	-4.27	-	-	-	-4.27	1.40	-2.87	-1.00	-1.87
6535 (RU26.0)	-4.82	-	-	-	-4.82	1.60	-3.22	-1.00	-2.22
6695 (RU26.0)	-4.55	-	-	-	-4.55	1.60	-2.95	-1.00	-1.95
6855 (RU26.8)	-5.34	-	-	-	-5.34	1.60	-3.74	-1.00	-2.74
6875 (RU26.3)	-4.57	-	-	-	-4.57	1.60	-2.97	-1.00	-1.97
6875 (RU26.5)	-4.74	-	-	-	-4.74	1.60	-3.14	-1.00	-2.14
6895 (RU26.0)	-4.36	-	-	-	-4.36	1.30	-3.06	-1.00	-2.06
6995 (RU26.0)	-4.67	-	-	-	-4.67	1.30	-3.37	-1.00	-2.37
7095 (RU26.8)	-4.54	-	-	-	-4.54	1.30	-3.24	-1.00	-2.24

Table 601 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-3.51	-	-	-	-3.51	0.80	-2.71	-1.00	-1.71
6175 (RU52.37)	-5.76	-	-	-	-5.76	2.60	-3.16	-1.00	-2.16
6415 (RU52.40)	-4.12	-	-	-	-4.12	1.50	-2.62	-1.00	-1.62
6435 (RU52.37)	-4.44	-	-	-	-4.44	1.40	-3.04	-1.00	-2.04
6475 (RU52.37)	-4.46	-	-	-	-4.46	1.40	-3.06	-1.00	-2.06
6515 (RU52.40)	-4.30	-	-	-	-4.30	1.40	-2.90	-1.00	-1.90
6535 (RU52.37)	-4.86	-	-	-	-4.86	1.60	-3.26	-1.00	-2.26
6695 (RU52.37)	-5.00	-	-	-	-5.00	1.60	-3.40	-1.00	-2.40
6855 (RU52.40)	-5.02	-	-	-	-5.02	1.60	-3.42	-1.00	-2.42
6875 (RU52.38)	-4.26	-	-	-	-4.26	1.60	-2.66	-1.00	-1.66
6875 (RU52.39)	-4.87	-	-	-	-4.87	1.60	-3.27	-1.00	-2.27
6895 (RU52.37)	-4.38	-	-	-	-4.38	1.30	-3.08	-1.00	-2.08
6995 (RU52.37)	-4.04	-	-	-	-4.04	1.30	-2.74	-1.00	-1.74
7095 (RU52.40)	-4.03	-	-	-	-4.03	1.30	-2.73	-1.00	-1.73

Table 602 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-3.70	-	-	-	-3.70	0.80	-2.90	-1.00	-1.90
6175 (RU106.53)	-5.40	-	-	-	-5.40	2.60	-2.80	-1.00	-1.80
6415 (RU106.54)	-4.29	-	-	-	-4.29	1.50	-2.79	-1.00	-1.79
6435 (RU106.53)	-4.01	-	-	-	-4.01	1.40	-2.61	-1.00	-1.61
6475 (RU106.53)	-3.91	-	-	-	-3.91	1.40	-2.51	-1.00	-1.51
6515 (RU106.54)	-3.61	-	-	-	-3.61	1.40	-2.21	-1.00	-1.21
6535 (RU106.53)	-3.93	-	-	-	-3.93	1.60	-2.33	-1.00	-1.33
6695 (RU106.53)	-4.68	-	-	-	-4.68	1.60	-3.08	-1.00	-2.08
6855 (RU106.54)	-4.26	-	-	-	-4.26	1.60	-2.66	-1.00	-1.66
6875 (RU106.53)	-4.29	-	-	-	-4.29	1.60	-2.69	-1.00	-1.69
6875 (RU106.54)	-4.20	-	-	-	-4.20	1.60	-2.60	-1.00	-1.60
6895 (RU106.53)	-4.38	-	-	-	-4.38	1.30	-3.08	-1.00	-2.08
6995 (RU106.53)	-4.32	-	-	-	-4.32	1.30	-3.02	-1.00	-2.02
7095 (RU106.54)	-3.49	-	-	-	-3.49	1.30	-2.19	-1.00	-1.19

Table 603 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-3.01	-	-	-	-3.01	0.80	-2.21	-1.00	-1.21
6175 (RU Size 52 + RU Size 26.70)	-5.71	-	-	-	-5.71	2.60	-3.11	-1.00	-2.11
6415 (RU Size 52 + RU Size 26.72)	-4.04	-	-	-	-4.04	1.50	-2.54	-1.00	-1.54
6435 (RU Size 52 + RU Size 26.70)	-3.81	-	-	-	-3.81	1.40	-2.41	-1.00	-1.41
6475 (RU Size 52 + RU Size 26.70)	-3.95	-	-	-	-3.95	1.40	-2.55	-1.00	-1.55
6515 (RU Size 52 + RU Size 26.72)	-3.81	-	-	-	-3.81	1.40	-2.41	-1.00	-1.41
6535 (RU Size 52 + RU Size 26.70)	-4.00	-	-	-	-4.00	1.60	-2.40	-1.00	-1.40
6695 (RU Size 52 + RU Size 26.70)	-4.36	-	-	-	-4.36	1.60	-2.76	-1.00	-1.76
6855 (RU Size 52 + RU Size 26.72)	-4.14	-	-	-	-4.14	1.60	-2.54	-1.00	-1.54
6875 (RU Size 52 + RU Size 26.70)	-4.71	-	-	-	-4.71	1.60	-3.11	-1.00	-2.11
6875 (RU Size 52 + RU Size 26.72)	-4.44	-	-	-	-4.44	1.60	-2.84	-1.00	-1.84
6895 (RU Size 52 + RU Size 26.70)	-4.36	-	-	-	-4.36	1.30	-3.06	-1.00	-2.06
6995 (RU Size 52 + RU Size 26.70)	-4.31	-	-	-	-4.31	1.30	-3.01	-1.00	-2.01
7095 (RU Size 52 + RU Size 26.72)	-3.54	-	-	-	-3.54	1.30	-2.24	-1.00	-1.24

Table 604 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-3.42	-	-	-	-3.42	0.80	-2.62	-1.00	-1.62
6175 (RU Size 106 + RU Size 26.82)	-5.39	-	-	-	-5.39	2.60	-2.79	-1.00	-1.79
6415 (RU Size 106 + RU Size 26.83)	-4.28	-	-	-	-4.28	1.50	-2.78	-1.00	-1.78
6435 (RU Size 106 + RU Size 26.82)	-4.36	-	-	-	-4.36	1.40	-2.96	-1.00	-1.96
6475 (RU Size 106 + RU Size 26.82)	-4.37	-	-	-	-4.37	1.40	-2.97	-1.00	-1.97
6515 (RU Size 106 + RU Size 26.83)	-4.24	-	-	-	-4.24	1.40	-2.84	-1.00	-1.84
6535 (RU Size 106 + RU Size 26.82)	-3.69	-	-	-	-3.69	1.60	-2.09	-1.00	-1.09
6695 (RU Size 106 + RU Size 26.82)	-4.72	-	-	-	-4.72	1.60	-3.12	-1.00	-2.12
6855 (RU Size 106 + RU Size 26.83)	-4.41	-	-	-	-4.41	1.60	-2.81	-1.00	-1.81
6875 (RU Size 106 + RU Size 26.82)	-4.44	-	-	-	-4.44	1.60	-2.84	-1.00	-1.84
6875 (RU Size 106 + RU Size 26.83)	-4.40	-	-	-	-4.40	1.60	-2.80	-1.00	-1.80
6895 (RU Size 106 + RU Size 26.82)	-4.18	-	-	-	-4.18	1.30	-2.88	-1.00	-1.88
6995 (RU Size 106 + RU Size 26.82)	-4.03	-	-	-	-4.03	1.30	-2.73	-1.00	-1.73
7095 (RU Size 106 + RU Size 26.83)	-3.58	-	-	-	-3.58	1.30	-2.28	-1.00	-1.28

Table 605 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-3.77	-	-	-	-3.77	0.80	-2.97	-1.00	-1.97
6065 (RU Size 484 + RU Size 242.90)	-4.16	-	-	-	-4.16	0.80	-3.36	-1.00	-2.36
6145 (RU Size 484 + RU Size 242.92)	-5.50	-	-	-	-5.50	2.60	-2.90	-1.00	-1.90
6385 (RU Size 484 + RU Size 242.90)	-4.12	-	-	-	-4.12	1.50	-2.62	-1.00	-1.62
6465 (RU Size 484 + RU Size 242.93)	-4.36	-	-	-	-4.36	1.40	-2.96	-1.00	-1.96
6545 (RU Size 484 + RU Size 242.90)	-4.32	-	-	-	-4.32	1.60	-2.72	-1.00	-1.72
6545 (RU Size 484 + RU Size 242.93)	-4.54	-	-	-	-4.54	1.60	-2.94	-1.00	-1.94
6625 (RU Size 484 + RU Size 242.93)	-4.88	-	-	-	-4.88	1.60	-3.28	-1.00	-2.28
6705 (RU Size 484 + RU Size 242.91)	-4.62	-	-	-	-4.62	1.60	-3.02	-1.00	-2.02
6785 (RU Size 484 + RU Size 242.90)	-4.42	-	-	-	-4.42	1.60	-2.82	-1.00	-1.82
6865 (RU Size 484 + RU Size 242.90)	-4.60	-	-	-	-4.60	1.60	-3.00	-1.00	-2.00
6865 (RU Size 484 + RU Size 242.93)	-4.65	-	-	-	-4.65	1.60	-3.05	-1.00	-2.05
6945 (RU Size 484 + RU Size 242.93)	-4.41	-	-	-	-4.41	1.30	-3.11	-1.00	-2.11
7025 (RU Size 484 + RU Size 242.90)	-4.35	-	-	-	-4.35	1.30	-3.05	-1.00	-2.05

Table 606 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-4.21	-	-	-	-4.21	2.60	-1.61	-1.00	-0.61
6345 (RU Size 996 + RU Size 484.94)	-4.04	-	-	-	-4.04	1.50	-2.54	-1.00	-1.54
6505 (RU Size 996 + RU Size 484.94)	-4.46	-	-	-	-4.46	1.40	-3.06	-1.00	-2.06
6665 (RU Size 996 + RU Size 484.94)	-4.76	-	-	-	-4.76	1.60	-3.16	-1.00	-2.16
6825 (RU Size 996 + RU Size 484.94)	-4.04	-	-	-	-4.04	1.60	-2.44	-1.00	-1.44
6985 (RU Size 996 + RU Size 484.94)	-4.23	-	-	-	-4.23	1.30	-2.93	-1.00	-1.93

Table 607 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-3.66	-	-	-	-3.66	0.80	-2.86	-1.00	-1.86
6185 (RU Size 996 + RU Size 484.94)	-4.63	-	-	-	-4.63	2.60	-2.03	-1.00	-1.03
6505 (RU Size 996 + RU Size 484.95)	-4.48	-	-	-	-4.48	1.40	-3.08	-1.00	-2.08
6665 (RU Size 996 + RU Size 484.95)	-4.85	-	-	-	-4.85	1.60	-3.25	-1.00	-2.25
6825 (RU Size 996 + RU Size 484.95)	-4.14	-	-	-	-4.14	1.60	-2.54	-1.00	-1.54
6985 (RU Size 996 + RU Size 484.95)	-4.47	-	-	-	-4.47	1.30	-3.17	-1.00	-2.17

Table 608 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-4.46	-	-	-	-4.46	2.60	-1.86	-1.00	-0.86
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-4.45	-	-	-	-4.45	2.60	-1.85	-1.00	-0.85
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-4.62	-	-	-	-4.62	2.60	-2.02	-1.00	-1.02
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-3.77	-	-	-	-3.77	1.50	-2.27	-1.00	-1.27
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-4.35	-	-	-	-4.35	1.40	-2.95	-1.00	-1.95
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-4.32	-	-	-	-4.32	1.60	-2.72	-1.00	-1.72
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-4.07	-	-	-	-4.07	1.60	-2.47	-1.00	-1.47
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-4.03	-	-	-	-4.03	1.30	-2.73	-1.00	-1.73

Table 609 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-3.82	-	-	-	-3.82	0.80	-3.02	-1.00	-2.02
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-4.11	-	-	-	-4.11	1.40	-2.71	-1.00	-1.71
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-4.33	-	-	-	-4.33	1.60	-2.73	-1.00	-1.73
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-4.17	-	-	-	-4.17	1.60	-2.57	-1.00	-1.57
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-4.03	-	-	-	-4.03	1.30	-2.73	-1.00	-1.73

Table 610 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	8.65	-	-	-	8.65	0.80	9.45	17.00	-7.55
6175	7.69	-	-	-	7.69	2.60	10.29	17.00	-6.71
6415	7.96	-	-	-	7.96	1.50	9.46	17.00	-7.54
6535	8.05	-	-	-	8.05	1.60	9.65	17.00	-7.35
6695	7.91	-	-	-	7.91	1.60	9.51	17.00	-7.49
6855	7.88	-	-	-	7.88	1.60	9.48	17.00	-7.52

Table 611 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	5.71	-	-	-	5.71	0.80	6.51	17.00	-10.49
6165	4.91	-	-	-	4.91	2.60	7.51	17.00	-9.49
6405	4.91	-	-	-	4.91	1.50	6.41	17.00	-10.59
6565	4.97	-	-	-	4.97	1.60	6.57	17.00	-10.43
6685	5.34	-	-	-	5.34	1.60	6.94	17.00	-10.06
6845	5.04	-	-	-	5.04	1.60	6.64	17.00	-10.36

Table 612 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	3.02	-	-	-	3.02	0.80	3.82	17.00	-13.18
6145	2.28	-	-	-	2.28	2.60	4.88	17.00	-12.12
6385	2.01	-	-	-	2.01	1.50	3.51	17.00	-13.49
6625	1.84	-	-	-	1.84	1.60	3.44	17.00	-13.56
6705	2.16	-	-	-	2.16	1.60	3.76	17.00	-13.24
6785	2.33	-	-	-	2.33	1.60	3.93	17.00	-13.07

Table 613 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	0.10	-	-	-	0.10	0.80	0.90	17.00	-16.10
6185	0.82	-	-	-	0.82	2.60	3.42	17.00	-13.58
6345	0.50	-	-	-	0.50	1.50	2.00	17.00	-15.00
6665	0.17	-	-	-	0.17	1.60	1.77	17.00	-15.23

Table 614 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	8.32	-	-	-	8.32	0.80	9.12	17.00	-7.88
6175	7.24	-	-	-	7.24	2.60	9.84	17.00	-7.16
6415	7.35	-	-	-	7.35	1.50	8.85	17.00	-8.15
6535	7.43	-	-	-	7.43	1.60	9.03	17.00	-7.97
6695	7.41	-	-	-	7.41	1.60	9.01	17.00	-7.99
6855	7.35	-	-	-	7.35	1.60	8.95	17.00	-8.05

Table 615 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	5.33	-	-	-	5.33	0.80	6.13	17.00	-10.87
6165	4.42	-	-	-	4.42	2.60	7.02	17.00	-9.98
6405	4.54	-	-	-	4.54	1.50	6.04	17.00	-10.96
6565	4.16	-	-	-	4.16	1.60	5.76	17.00	-11.24
6685	4.57	-	-	-	4.57	1.60	6.17	17.00	-10.83
6845	4.36	-	-	-	4.36	1.60	5.96	17.00	-11.04

Table 616 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	2.35	-	-	-	2.35	0.80	3.15	17.00	-13.85
6145	1.42	-	-	-	1.42	2.60	4.02	17.00	-12.98
6385	1.65	-	-	-	1.65	1.50	3.15	17.00	-13.85
6625	1.31	-	-	-	1.31	1.60	2.91	17.00	-14.09
6705	1.63	-	-	-	1.63	1.60	3.23	17.00	-13.77
6785	1.64	-	-	-	1.64	1.60	3.24	17.00	-13.76

Table 617 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-0.43	-	-	-	-0.43	0.80	0.37	17.00	-16.63
6185	0.17	-	-	-	0.17	2.60	2.77	17.00	-14.23
6345	0.00	-	-	-	0.00	1.50	1.50	17.00	-15.50
6665	-0.76	-	-	-	-0.76	1.60	0.84	17.00	-16.16

Table 618 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	10.20	-	-	-	10.20	0.80	11.00	17.00	-6.00
6175 (RU26.0)	9.93	-	-	-	9.93	2.60	12.53	17.00	-4.47
6415 (RU26.8)	9.99	-	-	-	9.99	1.50	11.49	17.00	-5.51
6535 (RU26.0)	10.15	-	-	-	10.15	1.60	11.75	17.00	-5.25
6695 (RU26.0)	9.88	-	-	-	9.88	1.60	11.48	17.00	-5.52
6855 (RU26.8)	9.57	-	-	-	9.57	1.60	11.17	17.00	-5.83

Table 619 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	10.83	-	-	-	10.83	0.80	11.63	17.00	-5.37
6175 (RU52.37)	10.23	-	-	-	10.23	2.60	12.83	17.00	-4.17
6415 (RU52.40)	10.48	-	-	-	10.48	1.50	11.98	17.00	-5.02
6535 (RU52.37)	10.56	-	-	-	10.56	1.60	12.16	17.00	-4.84
6695 (RU52.37)	10.15	-	-	-	10.15	1.60	11.75	17.00	-5.25
6855 (RU52.40)	10.59	-	-	-	10.59	1.60	12.19	17.00	-4.81

Table 620 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	11.04	-	-	-	11.04	0.80	11.84	17.00	-5.16
6175 (RU106.53)	10.38	-	-	-	10.38	2.60	12.98	17.00	-4.02
6415 (RU106.54)	10.43	-	-	-	10.43	1.50	11.93	17.00	-5.07
6535 (RU106.53)	10.53	-	-	-	10.53	1.60	12.13	17.00	-4.87
6695 (RU106.53)	10.36	-	-	-	10.36	1.60	11.96	17.00	-5.04
6855 (RU106.54)	9.86	-	-	-	9.86	1.60	11.46	17.00	-5.54

Table 621 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	10.47	-	-	-	10.47	0.80	11.27	17.00	-5.73
6175 (RU Size 52 + RU Size 26.70)	9.87	-	-	-	9.87	2.60	12.47	17.00	-4.53
6415 (RU Size 52 + RU Size 26.72)	9.93	-	-	-	9.93	1.50	11.43	17.00	-5.57
6535 (RU Size 52 + RU Size 26.70)	10.12	-	-	-	10.12	1.60	11.72	17.00	-5.28
6695 (RU Size 52 + RU Size 26.70)	9.63	-	-	-	9.63	1.60	11.23	17.00	-5.77
6855 (RU Size 52 + RU Size 26.72)	9.76	-	-	-	9.76	1.60	11.36	17.00	-5.64

Table 622 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	10.19	-	-	-	10.19	0.80	10.99	17.00	-6.01
6175 (RU Size 106 + RU Size 26.82)	9.60	-	-	-	9.60	2.60	12.20	17.00	-4.80
6415 (RU Size 106 + RU Size 26.83)	9.61	-	-	-	9.61	1.50	11.11	17.00	-5.89
6535 (RU Size 106 + RU Size 26.82)	9.72	-	-	-	9.72	1.60	11.32	17.00	-5.68
6695 (RU Size 106 + RU Size 26.82)	9.16	-	-	-	9.16	1.60	10.76	17.00	-6.24
6855 (RU Size 106 + RU Size 26.83)	9.41	-	-	-	9.41	1.60	11.01	17.00	-5.99

Table 623 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	3.36	-	-	-	3.36	0.80	4.16	17.00	-12.84
6145 (RU Size 484 + RU Size 242.92)	3.03	-	-	-	3.03	2.60	5.63	17.00	-11.37
6385 (RU Size 484 + RU Size 242.90)	2.89	-	-	-	2.89	1.50	4.39	17.00	-12.61
6625 (RU Size 484 + RU Size 242.93)	2.32	-	-	-	2.32	1.60	3.92	17.00	-13.08
6705 (RU Size 484 + RU Size 242.91)	2.92	-	-	-	2.92	1.60	4.52	17.00	-12.48
6785 (RU Size 484 + RU Size 242.90)	3.46	-	-	-	3.46	1.60	5.06	17.00	-11.94

Table 624 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	1.64	-	-	-	1.64	2.60	4.24	17.00	-12.76
6345 (RU Size 996 + RU Size 484.94)	0.82	-	-	-	0.82	1.50	2.32	17.00	-14.68
6665 (RU Size 996 + RU Size 484.94)	0.40	-	-	-	0.40	1.60	2.00	17.00	-15.00

Table 625 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	0.18	-	-	-	0.18	0.80	0.98	17.00	-16.02
6185 (RU Size 996 + RU Size 484.94)	1.69	-	-	-	1.69	2.60	4.29	17.00	-12.71
6665 (RU Size 996 + RU Size 484.95)	-0.03	-	-	-	-0.03	1.60	1.57	17.00	-15.43

Table 626 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	0.99	-	-	-	0.99	2.60	3.59	17.00	-13.41
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	0.93	-	-	-	0.93	2.60	3.53	17.00	-13.47
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	1.10	-	-	-	1.10	2.60	3.70	17.00	-13.30
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.16	-	-	-	0.16	1.50	1.66	17.00	-15.34
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-0.24	-	-	-	-0.24	1.60	1.36	17.00	-15.64

Table 627 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-0.20	-	-	-	-0.20	0.80	0.60	17.00	-16.40
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-0.37	-	-	-	-0.37	1.60	1.23	17.00	-15.77

Table 628 - Maximum Power Spectral Density Results