

Maximum EIRP (U-NII-7) / VLP (continued)**Results: VLP / MIMO CDD**

Antenna Configuration:	MIMO CDD	Mode:	802.11a20
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-2.94	-2.54	-	-	0.27	1.90	2.17	14.00	11.83
6715	-3.09	-2.62	-	-	0.16	1.90	2.06	14.00	11.94
6875	-3.03	-2.78	-	-	0.10	1.90	2.00	14.00	12.00

Antenna Configuration:	MIMO CDD	Mode:	802.11a40
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	0.27	0.79	-	-	3.53	1.90	5.43	14.00	8.57
6685	-0.07	0.62	-	-	3.29	1.90	5.19	14.00	8.81
6845	0.21	0.77	-	-	3.50	1.90	5.40	14.00	8.60

Antenna Configuration:	MIMO CDD	Mode:	802.11a80
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	3.19	3.40	-	-	6.30	2.60	8.90	14.00	5.10
6705	3.15	3.62	-	-	6.39	1.90	8.29	14.00	5.71
6865	3.11	3.40	-	-	6.26	1.90	8.16	14.00	5.84

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11a160
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	6.27	6.12	-	-	9.18	1.90	11.08	14.00	2.92
6825	5.76	5.60	-	-	8.68	1.90	10.58	14.00	3.42

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-2.66	-2.23	-	-	0.57	1.90	2.47	14.00	11.53
6715	-2.91	-2.41	-	-	0.36	1.90	2.26	14.00	11.74
6875	-3.00	-2.73	-	-	0.15	1.90	2.05	14.00	11.95

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-9.07	-8.68	-	-	-5.86	1.90	-3.96	14.00	17.96
6715	-9.11	-8.78	-	-	-5.93	1.90	-4.03	14.00	18.03
6875	-9.08	-8.97	-	-	-6.02	1.90	-4.12	14.00	18.12

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-6.13	-5.80	-	-	-2.95	1.90	-1.05	14.00	15.05
6715	-6.12	-5.74	-	-	-2.92	1.90	-1.02	14.00	15.02
6875	-6.03	-5.90	-	-	-2.95	1.90	-1.05	14.00	15.05

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-7.68	-7.24	-	-	-4.45	1.90	-2.55	14.00	16.55
6715	-7.43	-7.05	-	-	-4.23	1.90	-2.33	14.00	16.33
6875	-7.26	-7.05	-	-	-4.15	1.90	-2.25	14.00	16.25

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-5.30	-4.89	-	-	-2.09	1.90	-0.19	14.00	14.19
6715	-5.25	-4.80	-	-	-2.01	1.90	-0.11	14.00	14.11
6875	-5.34	-5.16	-	-	-2.25	1.90	-0.35	14.00	14.35

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	0.11	0.70	-	-	3.42	1.90	5.32	14.00	8.68
6685	-0.16	0.54	-	-	3.22	1.90	5.12	14.00	8.88
6845	0.08	0.64	-	-	3.38	1.90	5.28	14.00	8.72

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	3.12	3.42	-	-	6.28	2.60	8.88	14.00	5.12
6705	3.11	3.70	-	-	6.40	1.90	8.30	14.00	5.70
6865	3.23	3.37	-	-	6.29	1.90	8.19	14.00	5.81

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	1.60	2.04	-	-	4.83	2.60	7.43	14.00	6.57
6705	1.64	2.27	-	-	4.97	1.90	6.87	14.00	7.13
6865	1.30	1.86	-	-	4.60	1.90	6.50	14.00	7.50

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	6.46	6.49	-	-	9.48	1.90	11.38	14.00	2.62
6825	5.91	5.99	-	-	8.96	1.90	10.86	14.00	3.14

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	5.29	5.32	-	-	8.28	1.90	10.18	14.00	3.82
6825	3.94	4.69	-	-	7.31	1.90	9.21	14.00	4.79

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	5.84	5.86	-	-	8.85	1.90	10.75	14.00	3.25
6825	5.36	5.52	-	-	8.43	1.90	10.33	14.00	3.67

Maximum EIRP (U-NII-7) / VLP (continued)**Results: VLP / MIMO SDM**

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	0.30	0.67	-	-	3.49	1.30	4.79	14.00	9.21
6715	0.24	0.74	-	-	3.50	1.30	4.80	14.00	9.20
6875	0.05	0.27	-	-	3.17	1.70	4.88	14.00	9.12

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-8.80	-8.41	-	-	-5.59	1.30	-4.29	14.00	18.29
6715	-8.75	-8.49	-	-	-5.61	1.30	-4.31	14.00	18.31
6875	-8.97	-8.77	-	-	-5.86	1.70	-4.15	14.00	18.15

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-6.09	-5.72	-	-	-2.89	1.30	-1.59	14.00	15.59
6715	-6.18	-5.76	-	-	-2.96	1.30	-1.66	14.00	15.66
6875	-6.17	-6.03	-	-	-3.09	1.70	-1.39	14.00	15.39

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-2.99	-2.64	-	-	0.19	1.30	1.49	14.00	12.51
6715	-2.90	-2.60	-	-	0.26	1.30	1.56	14.00	12.44
6875	-2.97	-2.71	-	-	0.17	1.70	1.87	14.00	12.13

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-4.49	-4.01	-	-	-1.23	1.30	0.06	14.00	13.94
6715	-4.49	-4.06	-	-	-1.26	1.30	0.04	14.00	13.96
6875	-4.37	-4.04	-	-	-1.19	1.70	0.51	14.00	13.49

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-2.02	-1.62	-	-	1.19	1.30	2.49	14.00	11.51
6715	-2.11	-1.63	-	-	1.14	1.30	2.44	14.00	11.56
6875	-1.97	-2.01	-	-	1.02	1.70	2.72	14.00	11.28

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	3.07	3.78	-	-	6.41	1.30	7.71	14.00	6.29
6685	3.38	3.75	-	-	6.58	1.30	7.87	14.00	6.13
6845	3.48	3.75	-	-	6.62	1.30	7.92	14.00	6.08

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	6.23	6.49	-	-	9.36	1.71	11.08	14.00	2.92
6705	6.72	6.74	-	-	9.74	1.30	11.04	14.00	2.96
6865	6.37	6.39	-	-	9.37	1.70	11.08	14.00	2.92

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	4.87	5.01	-	-	7.95	1.71	9.66	14.00	4.34
6705	5.15	5.13	-	-	8.12	1.30	9.42	14.00	4.58
6865	4.88	4.72	-	-	7.80	1.70	9.50	14.00	4.50

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	8.31	8.26	-	-	11.29	1.30	12.59	14.00	1.41
6825	7.73	7.82	-	-	10.78	1.70	12.48	14.00	1.52

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	8.01	7.94	-	-	10.98	1.30	12.28	14.00	1.72
6825	7.11	7.80	-	-	10.46	1.70	12.17	14.00	1.83

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	8.20	8.15	-	-	11.19	1.30	12.48	14.00	1.52
6825	7.82	7.74	-	-	10.77	1.70	12.48	14.00	1.52

Maximum EIRP (U-NII-7) / VLP (continued)**Results: VLP / TxBF**

Antenna Configuration:	TxBF	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-2.70	-2.34	-	-	0.49	4.28	4.77	14.00	9.23
6715	-2.88	-2.41	-	-	0.37	4.28	4.65	14.00	9.35
6875	-2.75	-2.53	-	-	0.37	4.71	5.08	14.00	8.92

Antenna Configuration:	TxBF	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	0.08	0.64	-	-	3.38	4.28	7.66	14.00	6.34
6685	0.10	0.76	-	-	3.45	4.28	7.73	14.00	6.27
6845	0.31	0.79	-	-	3.56	4.28	7.85	14.00	6.15

Antenna Configuration:	TxBF	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	3.17	3.44	-	-	6.32	4.67	10.99	14.00	3.01
6705	3.14	3.66	-	-	6.40	4.28	10.68	14.00	3.32
6865	3.23	3.29	-	-	6.26	4.71	10.97	14.00	3.03

Maximum EIRP (U-NII-7) / VLP (continued)

Antenna Configuration:	TxBF	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	5.49	5.40	-	-	8.45	4.28	12.73	14.00	1.27
6825	4.95	5.00	-	-	7.98	4.71	12.69	14.00	1.31

Maximum EIRP (U-NII-8) / LPI (continued)**4.3.4 6.875-7.125 GHz band (U-NII-8)****Results: LPI / SISO / Core 0**

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	7.14	-	-	-	-	1.50	8.64	24.00	15.36
6995	7.15	-	-	-	-	1.50	8.65	24.00	15.35
7095	7.56	-	-	-	-	1.50	9.06	24.00	14.94

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	10.61	-	-	-	-	1.50	12.11	24.00	11.89
6965	10.41	-	-	-	-	1.50	11.91	24.00	12.09
7085	10.50	-	-	-	-	1.50	12.00	24.00	12.00

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	13.65	-	-	-	-	1.50	15.15	24.00	8.85
7025	13.20	-	-	-	-	1.50	14.70	24.00	9.30

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	15.97	-	-	-	-	1.50	17.47	24.00	6.53

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	7.56	-	-	-	-	1.50	9.06	24.00	14.94
6995	7.29	-	-	-	-	1.50	8.79	24.00	15.21
7095	7.38	-	-	-	-	1.50	8.88	24.00	15.12

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-1.76	-	-	-	-	1.50	-0.26	24.00	24.26
6995	-1.83	-	-	-	-	1.50	-0.33	24.00	24.33
7095	-1.23	-	-	-	-	1.50	0.27	24.00	23.73

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.29	-	-	-	-	1.50	2.79	24.00	21.21
6995	1.27	-	-	-	-	1.50	2.77	24.00	21.23
7095	1.40	-	-	-	-	1.50	2.90	24.00	21.10

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	4.20	-	-	-	-	1.50	5.70	24.00	18.30
6995	3.91	-	-	-	-	1.50	5.41	24.00	18.59
7095	3.87	-	-	-	-	1.50	5.37	24.00	18.63

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	3.00	-	-	-	-	1.50	4.50	24.00	19.50
6995	2.93	-	-	-	-	1.50	4.43	24.00	19.57
7095	3.03	-	-	-	-	1.50	4.53	24.00	19.47

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	4.80	-	-	-	-	1.50	6.30	24.00	17.70
6995	4.80	-	-	-	-	1.50	6.30	24.00	17.70
7095	5.04	-	-	-	-	1.50	6.54	24.00	17.46

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	10.71	-	-	-	-	1.50	12.21	24.00	11.79
6965	10.43	-	-	-	-	1.50	11.93	24.00	12.07
7085	10.38	-	-	-	-	1.50	11.88	24.00	12.12

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	13.52	-	-	-	-	1.50	15.02	24.00	8.98
7025	13.12	-	-	-	-	1.50	14.62	24.00	9.38

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	12.26	-	-	-	-	1.50	13.76	24.00	10.24
7025	11.90	-	-	-	-	1.50	13.40	24.00	10.60

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	16.37	-	-	-	-	1.50	17.87	24.00	6.13

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	14.86	-	-	-	-	1.50	16.36	24.00	7.64

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	15.54	-	-	-	-	1.50	17.04	24.00	6.96

Maximum EIRP (U-NII-8) / LPI (continued)**Results: LPI / SISO / Core 1**

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	7.34	-	-	-	1.30	8.64	24.00	15.36
6995	-	7.38	-	-	-	1.30	8.68	24.00	15.32
7095	-	7.58	-	-	-	1.30	8.88	24.00	15.12

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	10.29	-	-	-	1.90	12.19	24.00	11.81
6965	-	10.80	-	-	-	1.30	12.10	24.00	11.90
7085	-	10.61	-	-	-	1.30	11.91	24.00	12.09

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	13.77	-	-	-	1.30	15.07	24.00	8.93
7025	-	13.48	-	-	-	1.30	14.78	24.00	9.22

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	16.28	-	-	-	1.30	17.58	24.00	6.42

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	7.77	-	-	-	1.30	9.07	24.00	14.93
6995	-	7.76	-	-	-	1.30	9.06	24.00	14.94
7095	-	7.73	-	-	-	1.30	9.03	24.00	14.97

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-1.62	-	-	-	1.30	-0.32	24.00	24.32
6995	-	-1.53	-	-	-	1.30	-0.23	24.00	24.23
7095	-	-1.05	-	-	-	1.30	0.25	24.00	23.75

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	1.28	-	-	-	1.30	2.58	24.00	21.42
6995	-	1.18	-	-	-	1.30	2.48	24.00	21.52
7095	-	1.67	-	-	-	1.30	2.97	24.00	21.03

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	4.18	-	-	-	1.30	5.48	24.00	18.52
6995	-	4.31	-	-	-	1.30	5.61	24.00	18.39
7095	-	4.29	-	-	-	1.30	5.59	24.00	18.41

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	2.87	-	-	-	1.30	4.17	24.00	19.83
6995	-	2.95	-	-	-	1.30	4.25	24.00	19.75
7095	-	3.27	-	-	-	1.30	4.57	24.00	19.43

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	5.09	-	-	-	1.30	6.39	24.00	17.61
6995	-	4.91	-	-	-	1.30	6.21	24.00	17.79
7095	-	5.32	-	-	-	1.30	6.62	24.00	17.38

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	10.25	-	-	-	1.90	12.15	24.00	11.85
6965	-	10.73	-	-	-	1.30	12.03	24.00	11.97
7085	-	10.78	-	-	-	1.30	12.08	24.00	11.92

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	13.89	-	-	-	1.30	15.19	24.00	8.81
7025	-	13.40	-	-	-	1.30	14.70	24.00	9.30

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	12.48	-	-	-	1.30	13.78	24.00	10.22
7025	-	12.04	-	-	-	1.30	13.34	24.00	10.66

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	16.51	-	-	-	1.30	17.81	24.00	6.19

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	15.06	-	-	-	1.30	16.36	24.00	7.64

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	15.66	-	-	-	1.30	16.96	24.00	7.04

Maximum EIRP (U-NII-8) / LPI (continued)**Results: LPI / MIMO CDD**

Antenna Configuration:	MIMO CDD	Mode:	802.11a20
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.27	1.33	-	-	4.31	1.50	5.81	24.00	18.19
6995	1.23	1.03	-	-	4.14	1.50	5.64	24.00	18.36
7095	1.41	1.28	-	-	4.36	1.50	5.86	24.00	18.14

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	4.34	4.54	-	-	7.45	1.90	9.35	24.00	14.65
6965	4.13	4.57	-	-	7.36	1.50	8.86	24.00	15.14
7085	4.17	4.69	-	-	7.45	1.50	8.95	24.00	15.05

Antenna Configuration:	MIMO CDD	Mode:	802.11a80
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	7.68	7.79	-	-	10.74	1.50	12.24	24.00	11.76
7025	6.99	7.16	-	-	10.08	1.50	11.58	24.00	12.42

Antenna Configuration:	MIMO CDD	Mode:	802.11a160
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	10.48	10.40	-	-	13.42	1.50	14.92	24.00	9.08

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.49	1.48	-	-	4.49	1.50	5.99	24.00	18.01
6995	1.45	1.19	-	-	4.33	1.50	5.83	24.00	18.17
7095	1.55	1.35	-	-	4.46	1.50	5.96	24.00	18.04

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.64	-7.85	-	-	-4.73	1.50	-3.23	24.00	27.23
6995	-7.68	-7.63	-	-	-4.64	1.50	-3.14	24.00	27.14
7095	-7.08	-7.47	-	-	-4.27	1.50	-2.77	24.00	26.77

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-4.78	-4.86	-	-	-1.81	1.50	-0.31	24.00	24.31
6995	-4.98	-4.88	-	-	-1.92	1.50	-0.42	24.00	24.42
7095	-4.62	-4.89	-	-	-1.74	1.50	-0.24	24.00	24.24

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-1.88	-1.93	-	-	1.11	1.50	2.61	24.00	21.39
6995	-1.90	-1.95	-	-	1.08	1.50	2.58	24.00	21.42
7095	-1.91	-2.27	-	-	0.92	1.50	2.42	24.00	21.58

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-3.39	-3.27	-	-	-0.32	1.50	1.18	24.00	22.82
6995	-3.51	-3.38	-	-	-0.44	1.50	1.06	24.00	22.94
7095	-2.95	-3.21	-	-	-0.07	1.50	1.43	24.00	22.57

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-1.27	-1.24	-	-	1.75	1.50	3.25	24.00	20.75
6995	-1.24	-1.19	-	-	1.79	1.50	3.29	24.00	20.71
7095	-0.83	-1.06	-	-	2.07	1.50	3.57	24.00	20.43

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	4.31	4.47	-	-	7.39	1.90	9.29	24.00	14.71
6965	4.24	4.55	-	-	7.38	1.50	8.88	24.00	15.12
7085	4.02	4.28	-	-	7.14	1.50	8.64	24.00	15.36

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	7.59	7.78	-	-	10.69	1.50	12.19	24.00	11.81
7025	6.87	7.14	-	-	10.02	1.50	11.52	24.00	12.48

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	6.01	6.21	-	-	9.12	1.50	10.62	24.00	13.38
7025	5.47	5.85	-	-	8.64	1.50	10.14	24.00	13.86

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	10.14	10.37	-	-	13.25	1.50	14.75	24.00	9.25

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	8.12	8.87	-	-	11.51	1.50	13.01	24.00	10.99

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	9.21	9.54	-	-	12.39	1.50	13.89	24.00	10.11

Maximum EIRP (U-NII-8) / LPI (continued)**Results: LPI / MIMO SDM**

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	4.55	4.63	-	-	7.57	1.40	8.97	24.00	15.03
6995	4.50	4.67	-	-	7.59	1.40	8.99	24.00	15.01
7095	4.03	4.57	-	-	7.31	1.40	8.71	24.00	15.29

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-4.68	-4.68	-	-	-1.67	1.40	-0.27	24.00	24.27
6995	-4.90	-4.80	-	-	-1.84	1.40	-0.44	24.00	24.44
7095	-4.09	-4.48	-	-	-1.27	1.40	0.13	24.00	23.87

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-1.82	-1.89	-	-	1.16	1.40	2.56	24.00	21.44
6995	-1.79	-1.72	-	-	1.25	1.40	2.65	24.00	21.35
7095	-1.50	-1.90	-	-	1.31	1.40	2.71	24.00	21.29

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.21	1.23	-	-	4.23	1.40	5.63	24.00	18.37
6995	1.02	1.15	-	-	4.10	1.40	5.50	24.00	18.50
7095	1.23	0.98	-	-	4.12	1.40	5.52	24.00	18.48

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-0.24	-0.20	-	-	2.79	1.40	4.19	24.00	19.81
6995	-0.19	-0.47	-	-	2.69	1.40	4.09	24.00	19.91
7095	0.30	0.13	-	-	3.22	1.40	4.63	24.00	19.37

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.86	1.94	-	-	4.91	1.40	6.31	24.00	17.69
6995	1.85	1.64	-	-	4.75	1.40	6.15	24.00	17.85
7095	2.24	2.06	-	-	5.16	1.40	6.56	24.00	17.44

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	7.18	7.19	-	-	10.19	1.70	11.90	24.00	12.10
6965	7.08	7.28	-	-	10.19	1.40	11.59	24.00	12.41
7085	6.87	7.34	-	-	10.12	1.40	11.52	24.00	12.48

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	10.58	10.74	-	-	13.67	1.40	15.07	24.00	8.93
7025	9.97	10.10	-	-	12.99	1.40	14.39	24.00	9.61

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	9.15	9.16	-	-	12.16	1.40	13.57	24.00	10.43
7025	8.59	8.70	-	-	11.66	1.40	13.06	24.00	10.94

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	13.14	13.50	-	-	16.31	1.40	17.71	24.00	6.29

Maximum EIRP (U-NII-8) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	11.15	11.95	-	-	14.57	1.40	15.97	24.00	8.03

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	12.47	12.71	-	-	15.58	1.40	16.98	24.00	7.02

Maximum EIRP (U-NII-8) / LPI (continued)**Results: LPI / TxBF**

Antenna Configuration:	TxBF	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	1.68	1.70	-	-	4.70	4.41	9.11	24.00	14.89
6995	1.65	1.41	-	-	4.54	4.41	8.95	24.00	15.05
7095	1.58	1.42	-	-	4.51	4.41	8.92	24.00	15.08

Antenna Configuration:	TxBF	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	4.35	4.52	-	-	7.42	4.71	12.14	24.00	11.86
6965	4.29	4.57	-	-	7.44	4.41	11.85	24.00	12.15
7085	4.05	4.64	-	-	7.34	4.41	11.75	24.00	12.25

Antenna Configuration:	TxBF	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	7.57	7.75	-	-	10.67	4.41	15.08	24.00	8.92
7025	6.99	7.20	-	-	10.09	4.41	14.50	24.00	9.50

Antenna Configuration:	TxBF	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	10.14	10.46	-	-	13.29	4.41	17.70	24.00	6.30

Maximum EIRP (U-NII-8) / VLP (continued)**Results: VLP / SISO / Core 0**

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	3.28	-	-	-	-	1.50	4.78	14.00	9.22
6995	3.25	-	-	-	-	1.50	4.75	14.00	9.25
7095	3.53	-	-	-	-	1.50	5.03	14.00	8.97

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	6.67	-	-	-	-	1.50	8.17	14.00	5.83
6965	6.58	-	-	-	-	1.50	8.08	14.00	5.92
7085	6.43	-	-	-	-	1.50	7.93	14.00	6.07

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	9.44	-	-	-	-	1.50	10.94	14.00	3.06
7025	9.30	-	-	-	-	1.50	10.80	14.00	3.20

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	11.12	-	-	-	-	1.50	12.62	14.00	1.38

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	3.57	-	-	-	-	1.50	5.07	14.00	8.93
6995	3.49	-	-	-	-	1.50	4.99	14.00	9.01
7095	3.57	-	-	-	-	1.50	5.07	14.00	8.93

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-5.87	-	-	-	-	1.50	-4.37	14.00	18.37
6995	-5.92	-	-	-	-	1.50	-4.42	14.00	18.42
7095	-5.33	-	-	-	-	1.50	-3.83	14.00	17.83

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.82	-	-	-	-	1.50	-1.32	14.00	15.32
6995	-2.72	-	-	-	-	1.50	-1.22	14.00	15.22
7095	-2.83	-	-	-	-	1.50	-1.33	14.00	15.33

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	0.00	-	-	-	-	1.50	1.50	14.00	12.50
6995	0.06	-	-	-	-	1.50	1.56	14.00	12.44
7095	0.02	-	-	-	-	1.50	1.52	14.00	12.48

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-1.12	-	-	-	-	1.50	0.38	14.00	13.62
6995	-1.17	-	-	-	-	1.50	0.33	14.00	13.67
7095	-0.82	-	-	-	-	1.50	0.68	14.00	13.32

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	0.65	-	-	-	-	1.50	2.15	14.00	11.85
6995	0.84	-	-	-	-	1.50	2.34	14.00	11.66
7095	1.07	-	-	-	-	1.50	2.57	14.00	11.43

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	6.67	-	-	-	-	1.50	8.17	14.00	5.83
6965	6.58	-	-	-	-	1.50	8.08	14.00	5.92
7085	6.42	-	-	-	-	1.50	7.92	14.00	6.08

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	9.68	-	-	-	-	1.50	11.18	14.00	2.82
7025	9.29	-	-	-	-	1.50	10.79	14.00	3.21

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	8.15	-	-	-	-	1.50	9.65	14.00	4.35
7025	7.80	-	-	-	-	1.50	9.30	14.00	4.70

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	11.33	-	-	-	-	1.50	12.83	14.00	1.17

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	10.57	-	-	-	-	1.50	12.07	14.00	1.93

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	11.21	-	-	-	-	1.50	12.71	14.00	1.29

Maximum EIRP (U-NII-8) / VLP (continued)**Results: VLP / SISO / Core 1**

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	3.41	-	-	-	1.30	4.71	14.00	9.29
6995	-	3.38	-	-	-	1.30	4.68	14.00	9.32
7095	-	3.70	-	-	-	1.30	5.00	14.00	9.00

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	6.31	-	-	-	1.90	8.21	14.00	5.79
6965	-	6.62	-	-	-	1.30	7.92	14.00	6.08
7085	-	6.72	-	-	-	1.30	8.02	14.00	5.98

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	9.86	-	-	-	1.30	11.16	14.00	2.84
7025	-	9.18	-	-	-	1.30	10.48	14.00	3.52

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	11.38	-	-	-	1.30	12.68	14.00	1.32

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	3.46	-	-	-	1.30	4.76	14.00	9.24
6995	-	3.75	-	-	-	1.30	5.05	14.00	8.95
7095	-	3.72	-	-	-	1.30	5.02	14.00	8.98

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-5.67	-	-	-	1.30	-4.37	14.00	18.37
6995	-	-5.52	-	-	-	1.30	-4.22	14.00	18.22
7095	-	-5.05	-	-	-	1.30	-3.75	14.00	17.75

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-2.76	-	-	-	1.30	-1.46	14.00	15.46
6995	-	-2.74	-	-	-	1.30	-1.44	14.00	15.44
7095	-	-2.38	-	-	-	1.30	-1.08	14.00	15.08

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	0.33	-	-	-	1.30	1.63	14.00	12.37
6995	-	0.39	-	-	-	1.30	1.69	14.00	12.31
7095	-	0.24	-	-	-	1.30	1.54	14.00	12.46

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-1.03	-	-	-	1.30	0.27	14.00	13.73
6995	-	-1.19	-	-	-	1.30	0.11	14.00	13.89
7095	-	-0.65	-	-	-	1.30	0.65	14.00	13.35

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	1.10	-	-	-	1.30	2.40	14.00	11.60
6995	-	0.91	-	-	-	1.30	2.21	14.00	11.79
7095	-	1.22	-	-	-	1.30	2.52	14.00	11.48

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	6.20	-	-	-	1.90	8.10	14.00	5.90
6965	-	6.61	-	-	-	1.30	7.91	14.00	6.09
7085	-	6.80	-	-	-	1.30	8.10	14.00	5.90

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	9.76	-	-	-	1.30	11.06	14.00	2.94
7025	-	9.41	-	-	-	1.30	10.71	14.00	3.29

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-	8.45	-	-	-	1.30	9.75	14.00	4.25
7025	-	8.03	-	-	-	1.30	9.33	14.00	4.67

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	11.33	-	-	-	1.30	12.63	14.00	1.37

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	11.06	-	-	-	1.30	12.36	14.00	1.64

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	11.33	-	-	-	1.30	12.63	14.00	1.37

Maximum EIRP (U-NII-8) / VLP (continued)**Results: VLP / MIMO CDD**

Antenna Configuration:	MIMO CDD	Mode:	802.11a20
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.80	-2.75	-	-	0.23	1.50	1.73	14.00	12.27
6995	-2.68	-2.97	-	-	0.18	1.50	1.68	14.00	12.32
7095	-2.50	-2.71	-	-	0.40	1.50	1.90	14.00	12.10

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	0.13	0.32	-	-	3.23	1.90	5.13	14.00	8.87
6965	0.37	0.63	-	-	3.51	1.50	5.01	14.00	8.99
7085	0.57	0.58	-	-	3.58	1.50	5.08	14.00	8.92

Antenna Configuration:	MIMO CDD	Mode:	802.11a80
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	3.63	3.56	-	-	6.60	1.50	8.10	14.00	5.90
7025	3.17	2.74	-	-	5.96	1.50	7.46	14.00	6.54

Antenna Configuration:	MIMO CDD	Mode:	802.11a160
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	6.28	6.39	-	-	9.34	1.50	10.84	14.00	3.16

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.55	-2.47	-	-	0.49	1.50	1.99	14.00	12.01
6995	-2.48	-2.77	-	-	0.38	1.50	1.88	14.00	12.12
7095	-2.47	-2.72	-	-	0.42	1.50	1.92	14.00	12.08

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-8.94	-8.88	-	-	-5.90	1.50	-4.40	14.00	18.40
6995	-8.98	-8.83	-	-	-5.90	1.50	-4.40	14.00	18.40
7095	-8.83	-9.10	-	-	-5.95	1.50	-4.45	14.00	18.45

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-5.94	-5.99	-	-	-2.95	1.50	-1.45	14.00	15.45
6995	-5.89	-5.88	-	-	-2.88	1.50	-1.38	14.00	15.38
7095	-5.87	-6.25	-	-	-3.05	1.50	-1.55	14.00	15.55

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.26	-7.19	-	-	-4.22	1.50	-2.72	14.00	16.72
6995	-7.32	-7.13	-	-	-4.21	1.50	-2.71	14.00	16.71
7095	-6.89	-7.19	-	-	-4.02	1.50	-2.52	14.00	16.52

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-5.53	-5.19	-	-	-2.35	1.50	-0.85	14.00	14.85
6995	-5.25	-5.08	-	-	-2.15	1.50	-0.65	14.00	14.65
7095	-4.77	-5.02	-	-	-1.89	1.50	-0.39	14.00	14.39

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	0.29	0.46	-	-	3.39	1.90	5.29	14.00	8.71
6965	0.67	0.66	-	-	3.67	1.50	5.17	14.00	8.83
7085	0.53	0.55	-	-	3.54	1.50	5.04	14.00	8.96

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	3.43	3.64	-	-	6.52	1.50	8.02	14.00	5.98
7025	3.04	3.26	-	-	6.13	1.50	7.63	14.00	6.37

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	2.02	2.41	-	-	5.23	1.50	6.73	14.00	7.27
7025	1.77	1.77	-	-	4.78	1.50	6.28	14.00	7.72

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	6.14	6.40	-	-	9.25	1.50	10.75	14.00	3.25

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	4.11	4.93	-	-	7.51	1.50	9.01	14.00	4.99

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	5.26	5.72	-	-	8.50	1.50	10.00	14.00	4.00

Maximum EIRP (U-NII-8) / VLP (continued)**Results: VLP / MIMO SDM**

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	0.50	0.54	-	-	3.53	1.40	4.93	14.00	9.07
6995	0.69	0.49	-	-	3.60	1.40	5.00	14.00	9.00
7095	0.58	0.45	-	-	3.52	1.40	4.92	14.00	9.08

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-8.87	-8.80	-	-	-5.83	1.40	-4.42	14.00	18.42
6995	-8.81	-8.78	-	-	-5.79	1.40	-4.39	14.00	18.39
7095	-8.00	-8.41	-	-	-5.19	1.40	-3.79	14.00	17.79

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-5.89	-5.88	-	-	-2.88	1.40	-1.47	14.00	15.47
6995	-5.99	-5.86	-	-	-2.92	1.40	-1.51	14.00	15.51
7095	-5.57	-5.84	-	-	-2.69	1.40	-1.29	14.00	15.29

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.91	-2.80	-	-	0.15	1.40	1.55	14.00	12.45
6995	-2.94	-2.89	-	-	0.09	1.40	1.49	14.00	12.51
7095	-2.91	-3.26	-	-	-0.07	1.40	1.33	14.00	12.67

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-4.39	-4.22	-	-	-1.30	1.40	0.11	14.00	13.89
6995	-4.24	-4.12	-	-	-1.17	1.40	0.23	14.00	13.77
7095	-3.97	-4.17	-	-	-1.06	1.40	0.34	14.00	13.66

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.64	-2.20	-	-	0.60	1.40	2.00	14.00	12.00
6995	-2.30	-2.18	-	-	0.76	1.40	2.16	14.00	11.84
7095	-1.71	-2.34	-	-	0.99	1.40	2.39	14.00	11.61

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	3.32	3.49	-	-	6.41	1.70	8.12	14.00	5.88
6965	3.31	3.58	-	-	6.44	1.40	7.84	14.00	6.16
7085	3.28	3.52	-	-	6.40	1.40	7.81	14.00	6.19

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	6.53	6.72	-	-	9.62	1.40	11.02	14.00	2.98
7025	6.01	6.29	-	-	9.16	1.40	10.56	14.00	3.44

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	4.84	5.49	-	-	8.16	1.40	9.56	14.00	4.44
7025	4.73	4.86	-	-	7.81	1.40	9.21	14.00	4.79

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	8.09	8.27	-	-	11.19	1.40	12.59	14.00	1.41

Maximum EIRP (U-NII-8) / VLP (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	7.33	7.96	-	-	10.66	1.40	12.07	14.00	1.93

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	8.28	8.31	-	-	11.29	1.40	12.69	14.00	1.31

Maximum EIRP (U-NII-8) / VLP (continued)**Results: VLP / TxBF**

Antenna Configuration:	TxBF	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-2.56	-2.55	-	-	0.46	4.41	4.87	14.00	9.13
6995	-2.44	-2.75	-	-	0.42	4.41	4.83	14.00	9.17
7095	-2.50	-2.75	-	-	0.38	4.41	4.79	14.00	9.21

Antenna Configuration:	TxBF	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	0.23	0.36	-	-	3.31	4.71	8.02	14.00	5.98
6965	0.70	0.66	-	-	3.69	4.41	8.10	14.00	5.90
7085	0.50	0.42	-	-	3.47	4.41	7.88	14.00	6.12

Antenna Configuration:	TxBF	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	3.50	3.68	-	-	6.60	4.41	11.01	14.00	2.99
7025	3.06	3.32	-	-	6.20	4.41	10.61	14.00	3.39

Antenna Configuration:	TxBF	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	4.86	5.09	-	-	7.98	4.41	12.39	14.00	1.61

4.4 Maximum EIRP Spectral Density

Test Summary:

Test Engineers:	Benyamin KordiBoroujeni & Matthew Botfield	Test Dates:	24 April 2026 to 03 June 2026
Test Sample Serial Numbers:	M6GR26XRL0 & CMX0W2GF03		

FCC Clause:	Part 15.407(a)(8)(ii) [LPI], (8)(i) [SP], (9) [VLP]
ISED Canada Clause:	RSS-248 4.5.3 [LP], 4.5.5 [SP], 4.5.6 [VLP] / RSS-Gen 6.12
Test Method Used:	ANSI C63.10 Section 12.6 referencing Sections 12.4.2.2 & 12.4.2.4

Environmental Conditions:

Temperature (°C):	20 to 26
Relative Humidity (%):	40 to 55

Note(s):

1. For data rates where the EUT was transmitting at <98% duty cycle, the calculated duty cycle in Section 4.1 was added to the spectrum analyser reference level offset to calculate the average maximum power spectral density during the actual transmission time.
2. For MIMO CDD & SDM modes, PSD was measured on all ports and then combined using the measure-and-sum technique stated in ANSI C63.10 Section 14.5.2.2.
3. For MIMO TxBF modes, PSD was measured on all ports and then combined using the measure-and-sum technique stated in ANSI C63.10 Section 14.5.2.3.
4. The antenna gain was added to the conducted output PSD results to determine the EIRP SD.
5. Directional antenna gains have been calculated for the results below using the equations in the sample calculation section.
6. Example plots of each modulation on the worst-case channel, for one antenna configuration, can be seen below to show setting parameters comply with testing method/procedure. All other plots are archived on the UL IT server and available for inspection if required.

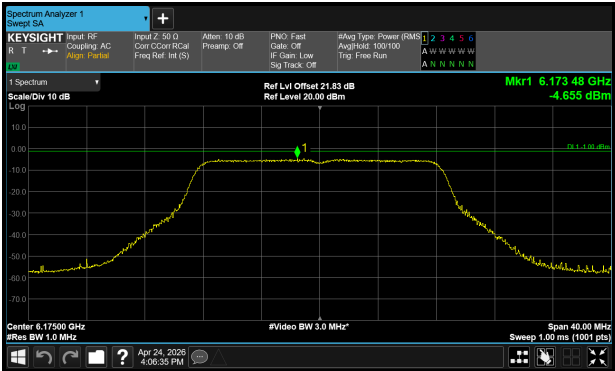
Maximum EIRP SD (U-NII-5) / LPI (continued)

4.4.1 5.945-6.425 GHz band (U-NII-5)

Results: LPI / SISO / Core 0

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

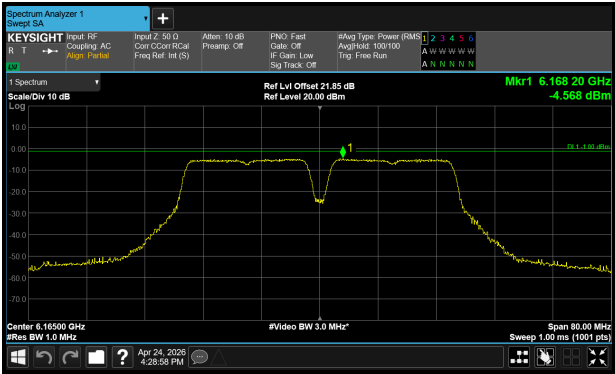
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-5.60	-	-	-	-	3.50	-2.10	-1.00	1.10
6175	-4.66	-	-	-	-	2.60	-2.06	-1.00	1.06
6415	-3.71	-	-	-	-	0.90	-2.81	-1.00	1.81



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

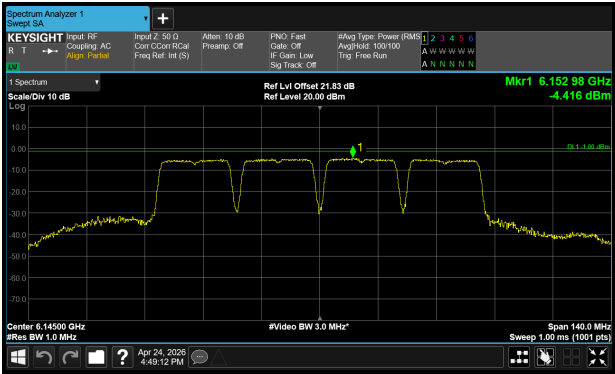
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-5.92	-	-	-	-	3.50	-2.42	-1.00	1.42
6165	-4.57	-	-	-	-	2.60	-1.97	-1.00	0.97
6405	-3.58	-	-	-	-	0.90	-2.68	-1.00	1.68



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

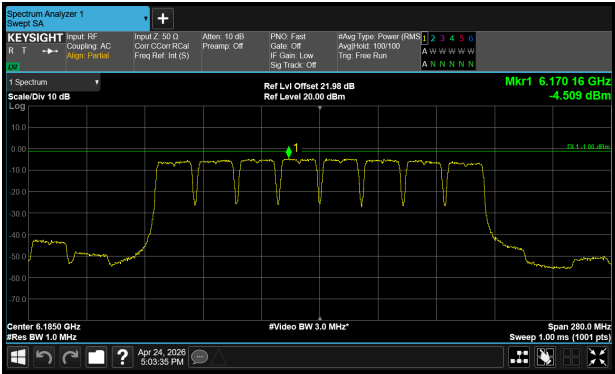
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-5.45	-	-	-	-	3.50	-1.95	-1.00	0.95
6145	-4.42	-	-	-	-	2.60	-1.82	-1.00	0.82
6385	-3.25	-	-	-	-	0.90	-2.35	-1.00	1.35



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

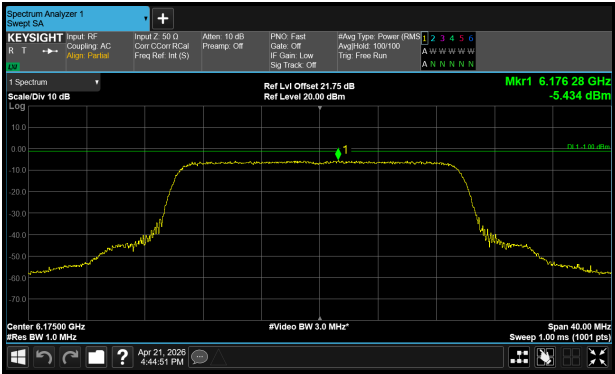
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-5.54	-	-	-	-	3.50	-2.04	-1.00	1.04
6185	-4.51	-	-	-	-	2.60	-1.91	-1.00	0.91
6345	-3.07	-	-	-	-	0.90	-2.17	-1.00	1.17



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

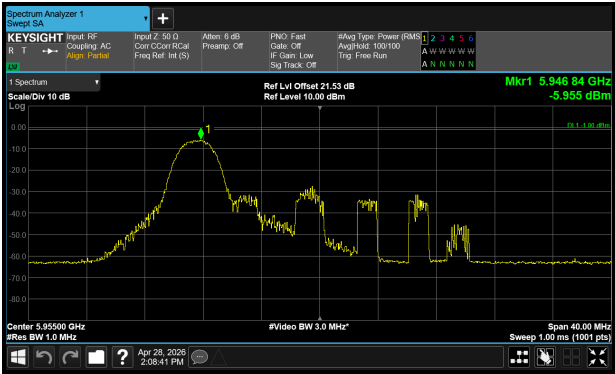
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-6.62	-	-	-	-	3.50	-3.12	-1.00	2.12
6175	-5.43	-	-	-	-	2.60	-2.83	-1.00	1.83
6415	-4.53	-	-	-	-	0.90	-3.63	-1.00	2.63



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

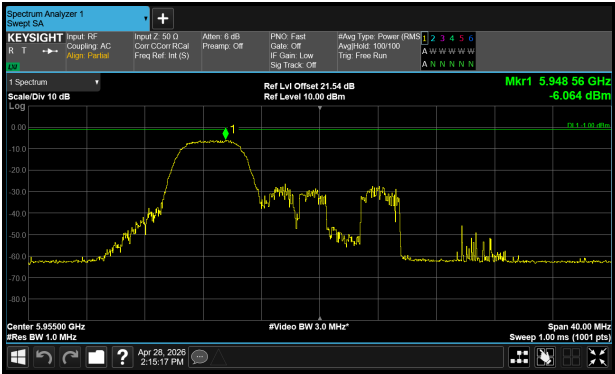
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-5.96	-	-	-	-	3.50	-2.46	-1.00	1.46
6175	-6.02	-	-	-	-	2.60	-3.42	-1.00	2.42
6415	-3.66	-	-	-	-	0.90	-2.76	-1.00	1.76



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

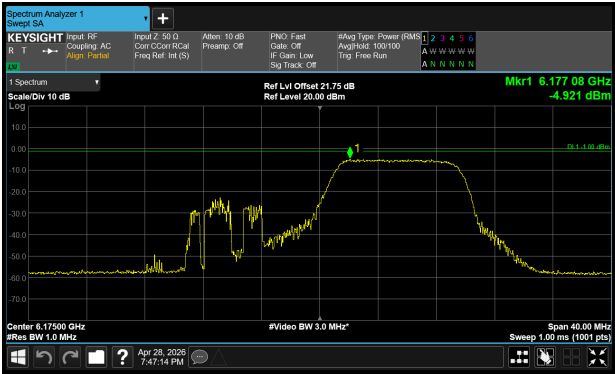
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-6.06	-	-	-	-	3.50	-2.56	-1.00	1.56
6175	-5.23	-	-	-	-	2.60	-2.63	-1.00	1.63
6415	-3.78	-	-	-	-	0.90	-2.88	-1.00	1.88



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

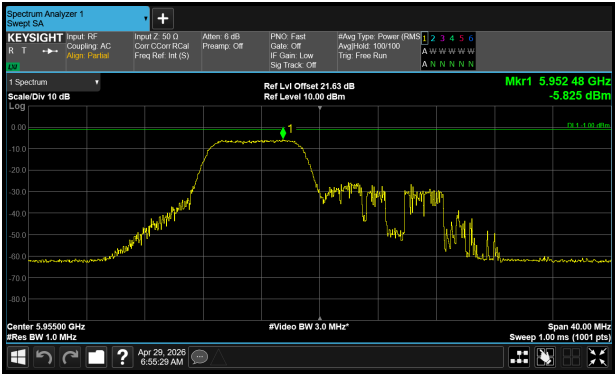
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-5.94	-	-	-	-	3.50	-2.44	-1.00	1.44
6175	-4.92	-	-	-	-	2.60	-2.32	-1.00	1.32
6415	-3.32	-	-	-	-	0.90	-2.42	-1.00	1.42



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

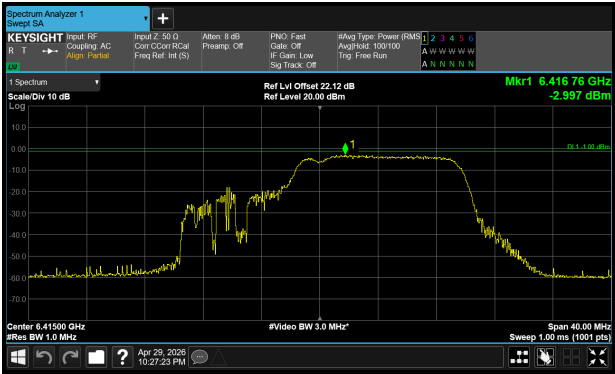
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-5.82	-	-	-	-	3.50	-2.32	-1.00	1.32
6175	-4.97	-	-	-	-	2.60	-2.37	-1.00	1.37
6415	-3.52	-	-	-	-	0.90	-2.62	-1.00	1.62



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

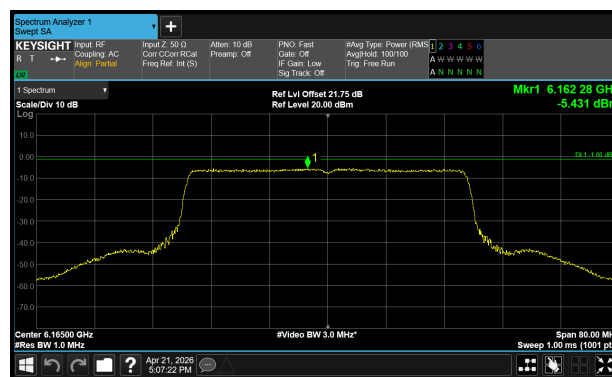
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-6.27	-	-	-	-	3.50	-2.77	-1.00	1.77
6175	-4.82	-	-	-	-	2.60	-2.22	-1.00	1.22
6415	-3.00	-	-	-	-	0.90	-2.10	-1.00	1.10



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

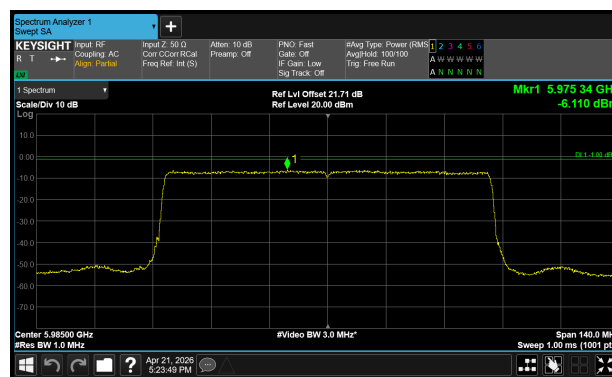
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-6.70	-	-	-	-	3.50	-3.20	-1.00	2.20
6165	-5.43	-	-	-	-	2.60	-2.83	-1.00	1.83
6405	-4.38	-	-	-	-	0.90	-3.48	-1.00	2.48



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

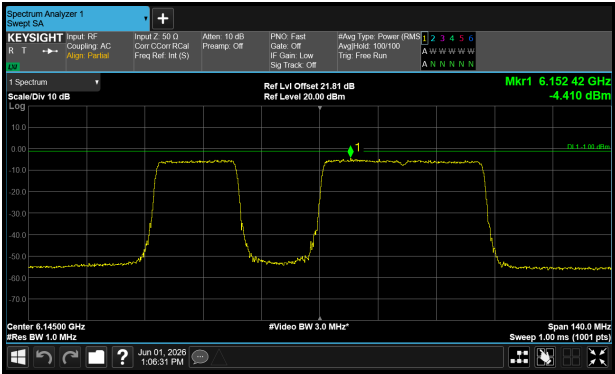
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-6.11	-	-	-	-	3.50	-2.61	-1.00	1.61
6145	-5.50	-	-	-	-	2.60	-2.90	-1.00	1.90
6385	-4.26	-	-	-	-	0.90	-3.36	-1.00	2.36



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

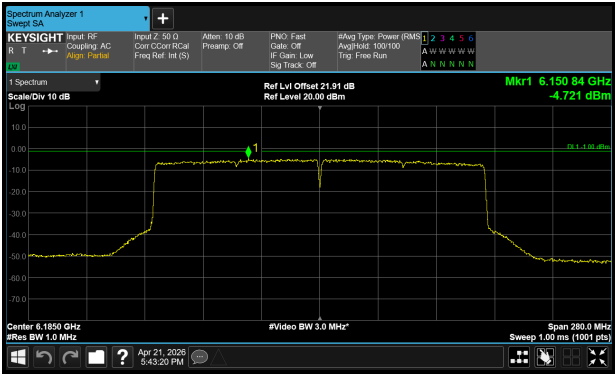
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-6.62	-	-	-	-	3.50	-3.12	-1.00	2.12
6145	-4.41	-	-	-	-	2.60	-1.81	-1.00	0.81
6385	-3.49	-	-	-	-	0.90	-2.59	-1.00	1.59



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

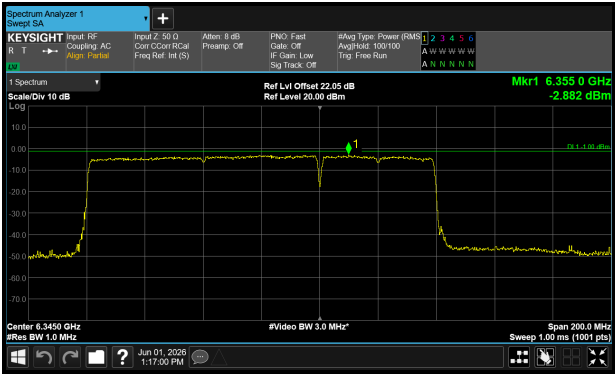
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-6.20	-	-	-	-	3.50	-2.70	-1.00	1.70
6185	-4.72	-	-	-	-	2.60	-2.12	-1.00	1.12
6345	-3.33	-	-	-	-	0.90	-2.43	-1.00	1.43



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

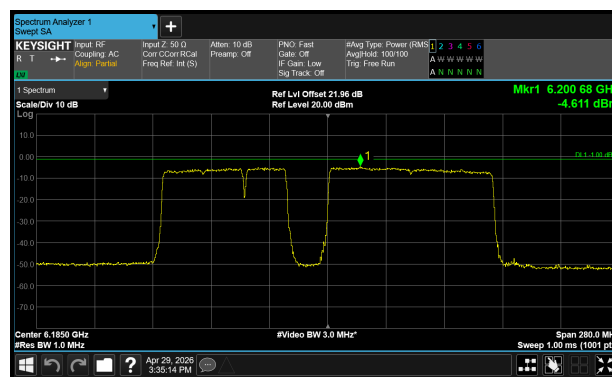
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-6.04	-	-	-	-	3.50	-2.54	-1.00	1.54
6185	-4.90	-	-	-	-	2.60	-2.30	-1.00	1.30
6345	-2.88	-	-	-	-	0.90	-1.98	-1.00	0.98



Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-6.09	-	-	-	-	3.50	-2.59	-1.00	1.59
6185	-4.61	-	-	-	-	2.60	-2.01	-1.00	1.01
6345	-2.96	-	-	-	-	0.90	-2.06	-1.00	1.06



Maximum EIRP SD (U-NII-5) / LPI (continued)**Results: LPI / SISO / Core 1**

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-5.81	-	-	-	3.30	-2.51	-1.00	1.51
6175	-	-5.09	-	-	-	2.90	-2.19	-1.00	1.19
6415	-	-5.44	-	-	-	2.60	-2.84	-1.00	1.84

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-	-6.24	-	-	-	3.30	-2.94	-1.00	1.94
6165	-	-4.81	-	-	-	2.90	-1.91	-1.00	0.91
6405	-	-4.75	-	-	-	2.60	-2.15	-1.00	1.15

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-	-5.70	-	-	-	3.30	-2.40	-1.00	1.40
6145	-	-4.57	-	-	-	2.90	-1.67	-1.00	0.67
6385	-	-4.61	-	-	-	2.60	-2.01	-1.00	1.01

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	2 (Core 1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-	-5.23	-	-	-	3.30	-1.93	-1.00	0.93
6185	-	-4.24	-	-	-	2.90	-1.34	-1.00	0.34
6345	-	-4.64	-	-	-	2.60	-2.04	-1.00	1.04

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-6.86	-	-	-	3.30	-3.56	-1.00	2.56
6175	-	-5.33	-	-	-	2.90	-2.43	-1.00	1.43
6415	-	-6.04	-	-	-	2.60	-3.44	-1.00	2.44

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-6.06	-	-	-	3.30	-2.76	-1.00	1.76
6175	-	-6.36	-	-	-	2.90	-3.46	-1.00	2.46
6415	-	-5.44	-	-	-	2.60	-2.84	-1.00	1.84

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-5.89	-	-	-	3.30	-2.59	-1.00	1.59
6175	-	-5.47	-	-	-	2.90	-2.57	-1.00	1.57
6415	-	-5.23	-	-	-	2.60	-2.63	-1.00	1.63

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	2 (Core 1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-6.16	-	-	-	3.30	-2.86	-1.00	1.86
6175	-	-5.45	-	-	-	2.90	-2.55	-1.00	1.55
6415	-	-5.50	-	-	-	2.60	-2.90	-1.00	1.90

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-6.20	-	-	-	3.30	-2.90	-1.00	1.90
6175	-	-5.04	-	-	-	2.90	-2.14	-1.00	1.14
6415	-	-5.37	-	-	-	2.60	-2.77	-1.00	1.77

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-	-6.66	-	-	-	3.30	-3.36	-1.00	2.36
6175	-	-5.37	-	-	-	2.90	-2.47	-1.00	1.47
6415	-	-5.30	-	-	-	2.60	-2.70	-1.00	1.70

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-	-6.84	-	-	-	3.30	-3.54	-1.00	2.54
6165	-	-5.36	-	-	-	2.90	-2.46	-1.00	1.46
6405	-	-5.75	-	-	-	2.60	-3.15	-1.00	2.15

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-	-6.49	-	-	-	3.30	-3.19	-1.00	2.19
6145	-	-5.67	-	-	-	2.90	-2.77	-1.00	1.77
6385	-	-5.57	-	-	-	2.60	-2.97	-1.00	1.97

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT80 MRU 484+242
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-	-7.15	-	-	-	3.30	-3.85	-1.00	2.85
6145	-	-5.04	-	-	-	2.90	-2.14	-1.00	1.14
6385	-	-5.10	-	-	-	2.60	-2.50	-1.00	1.50

Antenna Configuration:	SISO	Mode:	802.11ax HE160 SU
Test Port:	2 (Core 1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-	-6.29	-	-	-	3.30	-2.99	-1.00	1.99
6185	-	-4.89	-	-	-	2.90	-1.99	-1.00	0.99
6345	-	-4.92	-	-	-	2.60	-2.32	-1.00	1.32

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-	-5.65	-	-	-	3.30	-2.35	-1.00	1.35
6185	-	-4.39	-	-	-	2.90	-1.49	-1.00	0.49
6345	-	-4.90	-	-	-	2.60	-2.30	-1.00	1.30

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT160 MRU 996+484+242						
Test Port:	2 (Core 1)	Rate/Modulation:	MCS9x1 (256QAM)						

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-	-6.04	-	-	-	3.30	-2.74	-1.00	1.74
6185	-	-4.91	-	-	-	2.90	-2.01	-1.00	1.01
6345	-	-4.86	-	-	-	2.60	-2.26	-1.00	1.26

Maximum EIRP SD (U-NII-5) / LPI (continued)**Results: LPI / MIMO CDD**

Antenna Configuration:	MIMO CDD	Mode:	802.11a20
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-11.97	-12.38	-	-	-9.16	6.41	-2.75	-1.00	1.75
6175	-10.96	-11.33	-	-	-8.13	5.76	-2.37	-1.00	1.37
6415	-10.96	-10.87	-	-	-7.90	4.80	-3.10	-1.00	2.10

Antenna Configuration:	MIMO CDD	Mode:	802.11a40
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-11.76	-12.29	-	-	-9.01	6.41	-2.60	-1.00	1.60
6165	-10.40	-11.79	-	-	-8.03	5.76	-2.26	-1.00	1.26
6405	-10.42	-10.44	-	-	-7.42	4.80	-2.62	-1.00	1.62

Antenna Configuration:	MIMO CDD	Mode:	802.11a80
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-11.94	-11.84	-	-	-8.88	6.41	-2.47	-1.00	1.47
6145	-10.84	-10.31	-	-	-7.56	5.76	-1.80	-1.00	0.80
6385	-10.71	-10.30	-	-	-7.49	4.80	-2.69	-1.00	1.69

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11a160
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	12 Mbps (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-11.85	-11.68	-	-	-8.76	6.41	-2.35	-1.00	1.35
6185	-10.59	-10.22	-	-	-7.39	5.76	-1.63	-1.00	0.63
6345	-9.63	-9.51	-	-	-6.56	4.80	-1.76	-1.00	0.76

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-13.02	-13.12	-	-	-10.06	6.41	-3.65	-1.00	2.65
6175	-11.81	-11.86	-	-	-8.82	5.76	-3.06	-1.00	2.06
6415	-11.70	-11.45	-	-	-8.56	4.80	-3.76	-1.00	2.76

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6175	-11.83	-13.10	-	-	-9.41	5.76	-3.65	-1.00	2.65
6415	-10.49	-11.61	-	-	-8.01	4.80	-3.20	-1.00	2.20

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-11.64	-13.27	-	-	-9.37	6.41	-2.96	-1.00	1.96
6175	-11.39	-12.38	-	-	-8.85	5.76	-3.08	-1.00	2.08
6415	-10.39	-10.55	-	-	-7.46	4.80	-2.66	-1.00	1.66

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x1 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-12.03	-13.21	-	-	-9.57	6.41	-3.16	-1.00	2.16
6175	-10.61	-11.61	-	-	-8.07	5.76	-2.31	-1.00	1.31
6415	-9.74	-10.99	-	-	-7.31	4.80	-2.51	-1.00	1.51

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-12.42	-13.30	-	-	-9.83	6.41	-3.42	-1.00	2.42
6175	-10.75	-11.48	-	-	-8.09	5.76	-2.33	-1.00	1.33
6415	-9.98	-10.72	-	-	-7.33	4.80	-2.52	-1.00	1.52

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-12.26	-13.21	-	-	-9.70	6.41	-3.29	-1.00	2.29
6175	-10.89	-11.97	-	-	-8.39	5.76	-2.62	-1.00	1.62
6415	-9.81	-10.61	-	-	-7.18	4.80	-2.37	-1.00	1.37

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-13.02	-13.02	-	-	-10.01	6.41	-3.60	-1.00	2.60
6165	-12.04	-11.35	-	-	-8.67	5.76	-2.91	-1.00	1.91
6405	-11.42	-10.81	-	-	-8.09	4.80	-3.29	-1.00	2.29

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-12.58	-12.25	-	-	-9.41	6.41	-2.99	-1.00	1.99
6145	-12.13	-11.52	-	-	-8.80	5.76	-3.04	-1.00	2.04
6385	-11.61	-11.15	-	-	-8.36	4.80	-3.56	-1.00	2.56

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-12.03	-12.28	-	-	-9.15	6.41	-2.74	-1.00	1.74
6145	-11.96	-11.27	-	-	-8.59	5.76	-2.83	-1.00	1.83
6385	-10.30	-9.99	-	-	-7.13	4.80	-2.33	-1.00	1.33

Antenna Configuration:	MIMO CDD	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-13.41	-12.75	-	-	-10.05	6.41	-3.64	-1.00	2.64
6185	-11.48	-11.14	-	-	-8.30	5.76	-2.53	-1.00	1.53
6345	-10.68	-10.31	-	-	-7.48	4.80	-2.68	-1.00	1.68

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-11.41	-12.08	-	-	-8.72	6.41	-2.31	-1.00	1.31
6185	-10.37	-10.45	-	-	-7.40	5.76	-1.64	-1.00	0.64
6345	-10.90	-10.23	-	-	-7.54	4.80	-2.74	-1.00	1.74

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO CDD	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x1 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-11.36	-11.78	-	-	-8.56	6.41	-2.15	-1.00	1.15
6185	-10.32	-10.61	-	-	-7.45	5.76	-1.69	-1.00	0.69
6345	-9.70	-10.00	-	-	-6.84	4.80	-2.03	-1.00	1.03

Maximum EIRP SD (U-NII-5) / LPI (continued)**Results: LPI / MIMO SDM**

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.96	-9.79	-	-	-6.86	3.40	-3.46	-1.00	2.46
6175	-8.82	-7.81	-	-	-5.28	2.75	-2.52	-1.00	1.52
6415	-8.87	-8.07	-	-	-5.44	1.83	-3.61	-1.00	2.61

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.48	-10.39	-	-	-6.90	3.40	-3.50	-1.00	2.50
6175	-8.83	-9.70	-	-	-6.23	2.75	-3.48	-1.00	2.48
6415	-7.61	-8.34	-	-	-4.95	1.83	-3.12	-1.00	2.12

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU52
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.20	-10.09	-	-	-6.61	3.40	-3.21	-1.00	2.21
6175	-8.39	-8.98	-	-	-5.66	2.75	-2.91	-1.00	1.91
6415	-7.42	-8.45	-	-	-4.90	1.83	-3.06	-1.00	2.06

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE20 RU106
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS11x2 (1024QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.32	-10.42	-	-	-6.83	3.40	-3.43	-1.00	2.43
6175	-7.53	-8.34	-	-	-4.91	2.75	-2.16	-1.00	1.16
6415	-7.18	-7.88	-	-	-4.51	1.83	-2.67	-1.00	1.67

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.27	-9.45	-	-	-6.35	3.40	-2.95	-1.00	1.95
6175	-8.55	-8.40	-	-	-5.46	2.75	-2.71	-1.00	1.71
6415	-7.73	-7.36	-	-	-4.53	1.83	-2.70	-1.00	1.70

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-9.49	-9.72	-	-	-6.59	3.40	-3.19	-1.00	2.19
6175	-8.48	-8.50	-	-	-5.48	2.75	-2.72	-1.00	1.72
6415	-7.91	-7.64	-	-	-4.76	1.83	-2.93	-1.00	1.93

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-10.07	-10.03	-	-	-7.04	3.40	-3.64	-1.00	2.64
6165	-9.19	-8.59	-	-	-5.87	2.75	-3.11	-1.00	2.11
6405	-8.66	-7.91	-	-	-5.26	1.83	-3.42	-1.00	2.42

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-9.47	-9.25	-	-	-6.35	3.40	-2.95	-1.00	1.95
6145	-9.16	-8.67	-	-	-5.90	2.75	-3.14	-1.00	2.14
6385	-8.43	-7.88	-	-	-5.14	1.83	-3.30	-1.00	2.30

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT80 MRU 484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-9.81	-9.84	-	-	-6.82	3.40	-3.41	-1.00	2.41
6145	-8.99	-8.06	-	-	-5.49	2.75	-2.74	-1.00	1.74
6385	-7.88	-7.00	-	-	-4.40	1.83	-2.57	-1.00	1.57

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	MIMO SDM	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x2 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-9.53	-9.19	-	-	-6.34	3.40	-2.94	-1.00	1.94
6185	-8.81	-8.43	-	-	-5.60	2.75	-2.85	-1.00	1.85
6345	-8.04	-7.47	-	-	-4.74	1.83	-2.90	-1.00	1.90

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-9.28	-9.45	-	-	-6.35	3.40	-2.95	-1.00	1.95
6185	-8.03	-7.69	-	-	-4.85	2.75	-2.09	-1.00	1.09
6345	-8.13	-7.62	-	-	-4.86	1.83	-3.03	-1.00	2.03

Antenna Configuration:	MIMO SDM	Mode:	802.11be EHT160 MRU 996+484+242
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS9x2 (256QAM)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-9.33	-9.16	-	-	-6.24	3.40	-2.83	-1.00	1.83
6185	-8.26	-7.73	-	-	-4.98	2.75	-2.23	-1.00	1.23
6345	-7.12	-6.55	-	-	-3.82	1.83	-1.98	-1.00	0.98

Maximum EIRP SD (U-NII-5) / LPI (continued)**Results: LPI / TxBF**

Antenna Configuration:	TxBF	Mode:	802.11ax HE20 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	-12.97	-13.14	-	-	-10.04	6.41	-3.63	-1.00	2.63
6175	-11.57	-11.97	-	-	-8.75	5.76	-2.99	-1.00	1.99
6415	-11.55	-11.56	-	-	-8.54	4.80	-3.74	-1.00	2.74

Antenna Configuration:	TxBF	Mode:	802.11ax HE40 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	-12.93	-13.05	-	-	-9.98	6.41	-3.57	-1.00	2.57
6165	-11.76	-11.93	-	-	-8.83	5.76	-3.07	-1.00	2.07
6405	-11.12	-10.94	-	-	-8.02	4.80	-3.22	-1.00	2.22

Antenna Configuration:	TxBF	Mode:	802.11ax HE80 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	-12.67	-12.45	-	-	-9.55	6.41	-3.13	-1.00	2.13
6145	-12.06	-11.51	-	-	-8.77	5.76	-3.00	-1.00	2.00
6385	-11.48	-10.92	-	-	-8.18	4.80	-3.37	-1.00	2.37

Maximum EIRP SD (U-NII-5) / LPI (continued)

Antenna Configuration:	TxBF	Mode:	802.11ax HE160 SU
Test Port:	1+2 (Core 0+Core1)	Rate/Modulation:	MCS2x1 (QPSK)

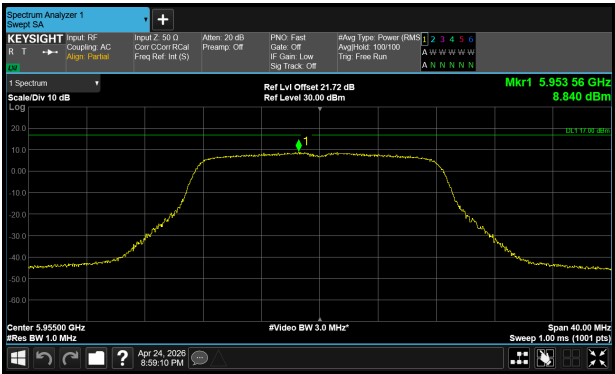
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-13.34	-12.73	-	-	-10.01	6.41	-3.60	-1.00	2.60
6185	-11.71	-11.32	-	-	-8.50	5.76	-2.74	-1.00	1.74
6345	-11.31	-10.53	-	-	-7.89	4.80	-3.09	-1.00	2.09

Maximum EIRP SD (U-NII-5) / SP (continued)

Results: SP / SISO / Core 0

Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

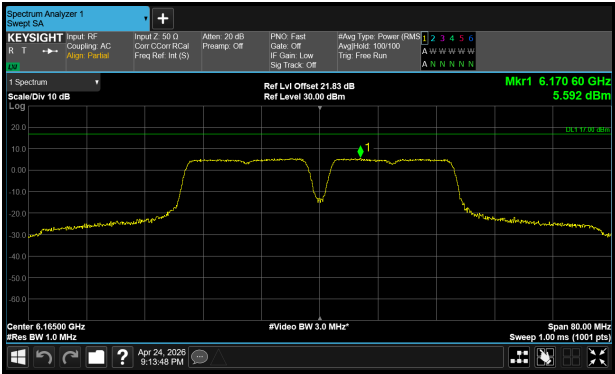
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	8.84	-	-	-	-	3.50	12.34	17.00	4.66
6175	8.26	-	-	-	-	2.60	10.86	17.00	6.14
6415	7.99	-	-	-	-	0.90	8.89	17.00	8.11



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

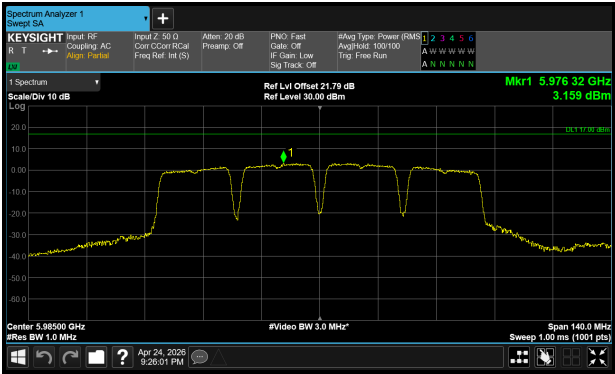
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	4.47	-	-	-	-	3.50	7.97	17.00	9.03
6165	5.59	-	-	-	-	2.60	8.19	17.00	8.81
6405	4.62	-	-	-	-	0.90	5.52	17.00	11.48



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

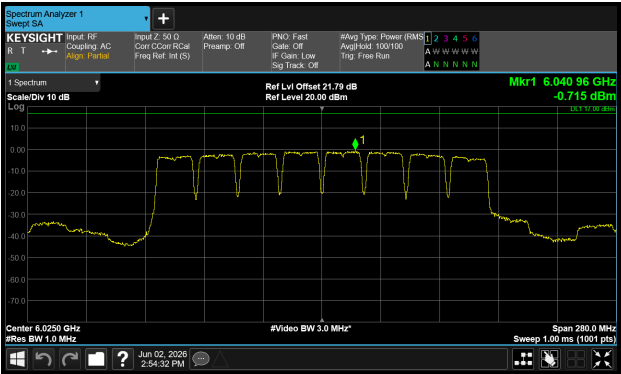
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	3.16	-	-	-	-	3.50	6.66	17.00	10.34
6145	2.47	-	-	-	-	2.60	5.07	17.00	11.93
6385	2.04	-	-	-	-	0.90	2.94	17.00	14.06



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)

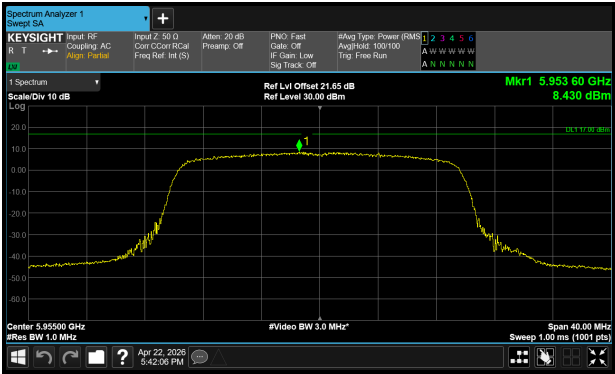
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6025	-0.71	-	-	-	-	3.50	2.79	17.00	14.21
6185	0.05	-	-	-	-	2.60	2.65	17.00	14.35
6345	0.01	-	-	-	-	0.90	0.91	17.00	16.09



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

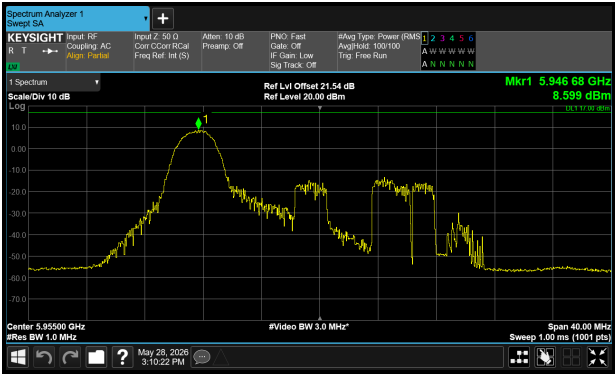
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	8.43	-	-	-	-	3.50	11.93	17.00	5.07
6175	7.87	-	-	-	-	2.60	10.47	17.00	6.53
6415	7.42	-	-	-	-	0.90	8.32	17.00	8.68



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

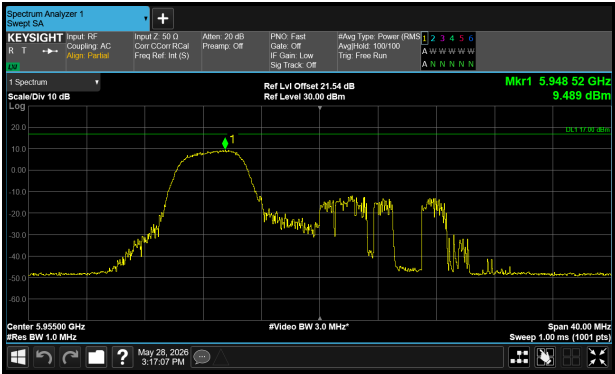
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	8.60	-	-	-	-	3.50	12.10	17.00	4.90
6175	8.32	-	-	-	-	2.60	10.92	17.00	6.08
6415	8.68	-	-	-	-	0.90	9.58	17.00	7.42



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU52
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

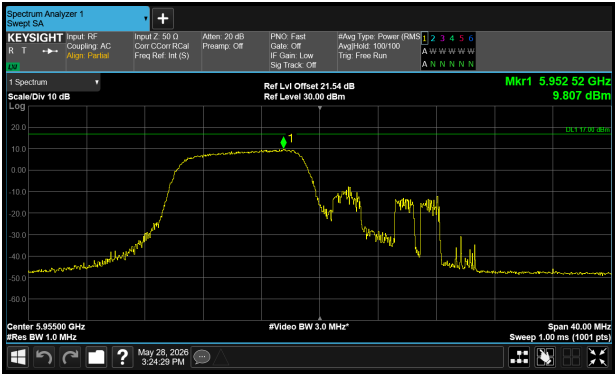
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	9.49	-	-	-	-	3.50	12.99	17.00	4.01
6175	9.88	-	-	-	-	2.60	12.48	17.00	4.52
6415	9.26	-	-	-	-	0.90	10.16	17.00	6.84



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE20 RU106
Test Port:	1 (Core 0)	Rate/Modulation:	MCS11x1 (1024QAM)

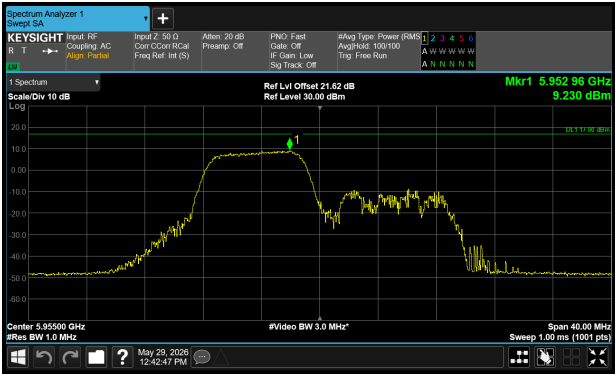
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	9.81	-	-	-	-	3.50	13.31	17.00	3.69
6175	10.03	-	-	-	-	2.60	12.63	17.00	4.37
6415	9.43	-	-	-	-	0.90	10.33	17.00	6.67



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 52+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

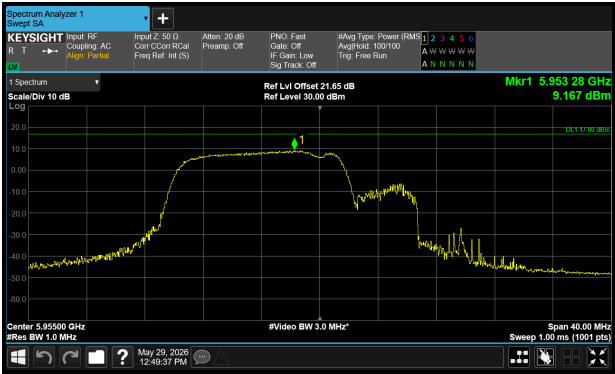
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	9.23	-	-	-	-	3.50	12.73	17.00	4.27
6175	9.25	-	-	-	-	2.60	11.85	17.00	5.15
6415	8.63	-	-	-	-	0.90	9.53	17.00	7.47



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11be EHT20 MRU 106+26
Test Port:	1 (Core 0)	Rate/Modulation:	MCS9x1 (256QAM)

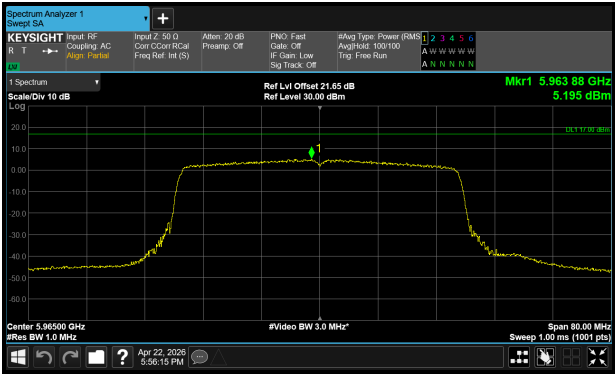
Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5955	9.17	-	-	-	-	3.50	12.67	17.00	4.33
6175	9.43	-	-	-	-	2.60	12.03	17.00	4.97
6415	8.60	-	-	-	-	0.90	9.50	17.00	7.50



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE40 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5965	5.20	-	-	-	-	3.50	8.70	17.00	8.30
6165	4.98	-	-	-	-	2.60	7.58	17.00	9.42
6405	4.32	-	-	-	-	0.90	5.22	17.00	11.78



Maximum EIRP SD (U-NII-5) / SP (continued)

Antenna Configuration:	SISO	Mode:	802.11ax HE80 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)

Test Frequency (MHz)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
5985	2.03	-	-	-	-	3.50	5.53	17.00	11.47
6145	1.66	-	-	-	-	2.60	4.26	17.00	12.74
6385	1.36	-	-	-	-	0.90	2.26	17.00	14.74

