

Maximum EIRP SD (U-NII-6) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6435	-15.64	-14.99	-	-	-12.29	4.67	-7.63	-5.00	2.63
6475	-15.71	-14.90	-	-	-12.27	4.67	-7.61	-5.00	2.61
6515	-15.74	-15.10	-	-	-12.40	4.67	-7.73	-5.00	2.73

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				
6445	-15.66	-14.89	-	-	-12.25	4.67	-7.58	-5.00	2.58
6485	-15.69	-14.95	-	-	-12.30	4.67	-7.63	-5.00	2.63
6525	-15.61	-14.50	-	-	-12.01	4.67	-7.34	-5.00	2.34

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				
6465	-14.89	-14.18	-	-	-11.51	4.67	-6.84	-5.00	1.84

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				
6505	-15.63	-15.24	-	-	-12.42	4.67	-7.75	-5.00	2.75

Maximum EIRP SD (U-NII-7) / LPI (continued)**4.4.3 6.525-6.875 GHz band (U-NII-7)****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				
6535	-3.40	-	-	-	-	0.60	-2.80	-1.00	1.80
6715	-2.97	-	-	-	-	0.60	-2.37	-1.00	1.37
6875	-3.77	-	-	-	-	1.50	-2.27	-1.00	1.27

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				
6565	-2.79	-	-	-	-	0.60	-2.19	-1.00	1.19
6685	-2.65	-	-	-	-	0.60	-2.05	-1.00	1.05
6845	-2.52	-	-	-	-	0.60	-1.92	-1.00	0.92

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				
6545	-2.63	-	-	-	-	0.60	-2.03	-1.00	1.03
6705	-2.19	-	-	-	-	0.60	-1.59	-1.00	0.59
6865	-3.15	-	-	-	-	1.50	-1.65	-1.00	0.65

Maximum EIRP SD (U-NII-7) / 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				
6665	-2.68	-	-	-	-	0.60	-2.08	-1.00	1.08
6825	-3.53	-	-	-	-	1.50	-2.03	-1.00	1.03

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				
6535	-3.72	-	-	-	-	0.60	-3.12	-1.00	2.12
6715	-3.07	-	-	-	-	0.60	-2.47	-1.00	1.47
6875	-3.99	-	-	-	-	1.50	-2.49	-1.00	1.49

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				
6535	-3.58	-	-	-	-	0.60	-2.98	-1.00	1.98
6715	-4.13	-	-	-	-	0.60	-3.53	-1.00	2.53
6875	-4.06	-	-	-	-	1.50	-2.56	-1.00	1.56

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				
6535	-3.03	-	-	-	-	0.60	-2.43	-1.00	1.43
6715	-3.75	-	-	-	-	0.60	-3.15	-1.00	2.15
6875	-3.79	-	-	-	-	1.50	-2.29	-1.00	1.29

Maximum EIRP SD (U-NII-7) / 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				
6535	-3.64	-	-	-	-	0.60	-3.04	-1.00	2.04
6715	-2.54	-	-	-	-	0.60	-1.94	-1.00	0.94
6875	-3.63	-	-	-	-	1.50	-2.13	-1.00	1.13

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				
6535	-3.24	-	-	-	-	0.60	-2.64	-1.00	1.64
6715	-2.90	-	-	-	-	0.60	-2.30	-1.00	1.30
6875	-3.46	-	-	-	-	1.50	-1.96	-1.00	0.96

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				
6535	-3.12	-	-	-	-	0.60	-2.52	-1.00	1.52
6715	-2.77	-	-	-	-	0.60	-2.17	-1.00	1.17
6875	-3.24	-	-	-	-	1.50	-1.74	-1.00	0.74

Maximum EIRP SD (U-NII-7) / 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				
6565	-3.20	-	-	-	-	0.60	-2.60	-1.00	1.60
6685	-3.12	-	-	-	-	0.60	-2.52	-1.00	1.52
6845	-3.24	-	-	-	-	0.60	-2.64	-1.00	1.64

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				
6545	-3.33	-	-	-	-	0.60	-2.73	-1.00	1.73
6705	-2.90	-	-	-	-	0.60	-2.30	-1.00	1.30
6865	-3.86	-	-	-	-	1.50	-2.36	-1.00	1.36

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				
6545	-3.37	-	-	-	-	0.60	-2.77	-1.00	1.77
6705	-2.78	-	-	-	-	0.60	-2.18	-1.00	1.18
6865	-4.36	-	-	-	-	1.50	-2.86	-1.00	1.86

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				
6665	-2.87	-	-	-	-	0.60	-2.27	-1.00	1.27
6825	-4.37	-	-	-	-	1.50	-2.87	-1.00	1.87

Maximum EIRP SD (U-NII-7) / 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				
6665	-2.78	-	-	-	-	0.60	-2.18	-1.00	1.18
6825	-4.11	-	-	-	-	1.50	-2.61	-1.00	1.61

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				
6665	-2.63	-	-	-	-	0.60	-2.03	-1.00	1.03
6825	-3.84	-	-	-	-	1.50	-2.34	-1.00	1.34

Maximum EIRP SD (U-NII-7) / 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				
6535	-	-4.44	-	-	-	1.90	-2.54	-1.00	1.54
6715	-	-4.32	-	-	-	1.90	-2.42	-1.00	1.42
6875	-	-4.28	-	-	-	1.90	-2.38	-1.00	1.38

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				
6565	-	-4.25	-	-	-	1.90	-2.35	-1.00	1.35
6685	-	-4.04	-	-	-	1.90	-2.14	-1.00	1.14
6845	-	-4.31	-	-	-	1.90	-2.41	-1.00	1.41

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				
6545	-	-4.45	-	-	-	2.60	-1.85	-1.00	0.85
6705	-	-3.83	-	-	-	1.90	-1.93	-1.00	0.93
6865	-	-3.97	-	-	-	1.90	-2.07	-1.00	1.07

Maximum EIRP SD (U-NII-7) / 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				
6665	-	-3.58	-	-	-	1.90	-1.68	-1.00	0.68
6825	-	-3.78	-	-	-	1.90	-1.88	-1.00	0.88

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				
6535	-	-4.98	-	-	-	1.90	-3.08	-1.00	2.08
6715	-	-4.77	-	-	-	1.90	-2.87	-1.00	1.87
6875	-	-4.65	-	-	-	1.90	-2.75	-1.00	1.75

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				
6535	-	-5.33	-	-	-	1.90	-3.43	-1.00	2.43
6715	-	-6.20	-	-	-	1.90	-4.30	-1.00	3.30
6875	-	-5.02	-	-	-	1.90	-3.12	-1.00	2.12

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				
6535	-	-4.79	-	-	-	1.90	-2.89	-1.00	1.89
6715	-	-4.89	-	-	-	1.90	-2.99	-1.00	1.99
6875	-	-4.69	-	-	-	1.90	-2.79	-1.00	1.79

Maximum EIRP SD (U-NII-7) / LPI (continued)

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				
6535	-	-4.83	-	-	-	1.90	-2.93	-1.00	1.93
6715	-	-4.34	-	-	-	1.90	-2.44	-1.00	1.44
6875	-	-4.23	-	-	-	1.90	-2.33	-1.00	1.33

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				
6535	-	-5.22	-	-	-	1.90	-3.32	-1.00	2.32
6715	-	-5.51	-	-	-	1.90	-3.61	-1.00	2.61
6875	-	-4.86	-	-	-	1.90	-2.96	-1.00	1.96

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				
6535	-	-4.92	-	-	-	1.90	-3.02	-1.00	2.02
6715	-	-4.35	-	-	-	1.90	-2.45	-1.00	1.45
6875	-	-4.78	-	-	-	1.90	-2.88	-1.00	1.88

Maximum EIRP SD (U-NII-7) / LPI (continued)

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				
6565	-	-4.86	-	-	-	1.90	-2.96	-1.00	1.96
6685	-	-4.73	-	-	-	1.90	-2.83	-1.00	1.83
6845	-	-4.60	-	-	-	1.90	-2.70	-1.00	1.70

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				
6545	-	-5.11	-	-	-	2.60	-2.51	-1.00	1.51
6705	-	-4.36	-	-	-	1.90	-2.46	-1.00	1.46
6865	-	-4.48	-	-	-	1.90	-2.58	-1.00	1.58

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				
6545	-	-5.19	-	-	-	2.60	-2.59	-1.00	1.59
6705	-	-4.24	-	-	-	1.90	-2.34	-1.00	1.34
6865	-	-4.56	-	-	-	1.90	-2.66	-1.00	1.66

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				
6665	-	-4.06	-	-	-	1.90	-2.16	-1.00	1.16
6825	-	-4.36	-	-	-	1.90	-2.46	-1.00	1.46

Maximum EIRP SD (U-NII-7) / LPI (continued)

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				
6665	-	-3.98	-	-	-	1.90	-2.08	-1.00	1.08
6825	-	-4.22	-	-	-	1.90	-2.32	-1.00	1.32

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				
6665	-	-4.01	-	-	-	1.90	-2.11	-1.00	1.11
6825	-	-4.48	-	-	-	1.90	-2.58	-1.00	1.58

Maximum EIRP SD (U-NII-7) / 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				
6535	-11.26	-10.41	-	-	-7.80	4.28	-3.52	-1.00	2.52
6715	-11.01	-10.12	-	-	-7.53	4.28	-3.24	-1.00	2.24
6875	-11.16	-10.63	-	-	-7.88	4.71	-3.16	-1.00	2.16

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				
6565	-9.05	-9.74	-	-	-6.37	4.28	-2.09	-1.00	1.09
6685	-9.04	-9.70	-	-	-6.35	4.28	-2.07	-1.00	1.07
6845	-8.59	-9.12	-	-	-5.84	4.28	-1.56	-1.00	0.56

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				
6545	-10.26	-9.94	-	-	-7.09	4.67	-2.42	-1.00	1.42
6705	-9.18	-9.17	-	-	-6.17	4.28	-1.88	-1.00	0.88
6865	-9.83	-9.53	-	-	-6.67	4.71	-1.95	-1.00	0.95

Maximum EIRP SD (U-NII-7) / 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				
6665	-9.21	-9.08	-	-	-6.13	4.28	-1.85	-1.00	0.85
6825	-9.79	-9.63	-	-	-6.70	4.71	-1.99	-1.00	0.99

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				
6535	-11.66	-10.39	-	-	-7.97	4.28	-3.68	-1.00	2.68
6715	-11.21	-10.32	-	-	-7.73	4.28	-3.45	-1.00	2.45
6875	-11.40	-10.58	-	-	-7.96	4.71	-3.25	-1.00	2.25

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				
6535	-11.11	-11.02	-	-	-8.05	4.28	-3.77	-1.00	2.77
6715	-11.22	-11.75	-	-	-8.47	4.28	-4.18	-1.00	3.18
6875	-10.66	-10.41	-	-	-7.52	4.71	-2.81	-1.00	1.81

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				
6535	-10.53	-10.64	-	-	-7.57	4.28	-3.29	-1.00	2.29
6715	-10.54	-10.77	-	-	-7.64	4.28	-3.36	-1.00	2.36
6875	-10.25	-10.37	-	-	-7.30	4.71	-2.59	-1.00	1.59

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-10.39	-10.41	-	-	-7.39	4.28	-3.11	-1.00	2.11
6715	-10.36	-10.39	-	-	-7.36	4.28	-3.08	-1.00	2.08
6875	-10.07	-10.42	-	-	-7.23	4.71	-2.52	-1.00	1.52

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				
6535	-10.53	-10.98	-	-	-7.73	4.28	-3.45	-1.00	2.45
6715	-10.43	-10.72	-	-	-7.56	4.28	-3.28	-1.00	2.28
6875	-10.80	-10.88	-	-	-7.83	4.71	-3.12	-1.00	2.12

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				
6535	-10.68	-10.69	-	-	-7.67	4.28	-3.39	-1.00	2.39
6715	-10.31	-10.35	-	-	-7.32	4.28	-3.03	-1.00	2.03
6875	-10.64	-10.63	-	-	-7.62	4.71	-2.91	-1.00	1.91

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	-11.04	-10.24	-	-	-7.61	4.28	-3.33	-1.00	2.33
6685	-10.00	-9.77	-	-	-6.87	4.28	-2.59	-1.00	1.59
6845	-10.15	-9.97	-	-	-7.05	4.28	-2.76	-1.00	1.76

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				
6545	-10.89	-10.54	-	-	-7.71	4.67	-3.04	-1.00	2.04
6705	-10.07	-9.85	-	-	-6.95	4.28	-2.66	-1.00	1.66
6865	-10.21	-10.20	-	-	-7.20	4.71	-2.48	-1.00	1.48

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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6545	-10.84	-10.46	-	-	-7.63	4.67	-2.97	-1.00	1.97
6705	-9.68	-9.62	-	-	-6.64	4.28	-2.36	-1.00	1.36
6865	-10.75	-10.34	-	-	-7.53	4.71	-2.82	-1.00	1.82

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				
6665	-9.66	-9.68	-	-	-6.66	4.28	-2.37	-1.00	1.37
6825	-10.41	-10.36	-	-	-7.38	4.71	-2.66	-1.00	1.66

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-9.46	-9.59	-	-	-6.51	4.28	-2.23	-1.00	1.23
6825	-10.65	-10.40	-	-	-7.51	4.71	-2.80	-1.00	1.80

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				
6665	-9.39	-9.33	-	-	-6.35	4.28	-2.07	-1.00	1.07
6825	-10.44	-10.23	-	-	-7.32	4.71	-2.61	-1.00	1.61

Maximum EIRP SD (U-NII-7) / 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				
6535	-8.02	-7.24	-	-	-4.60	1.30	-3.30	-1.00	2.30
6715	-6.89	-7.09	-	-	-3.98	1.30	-2.68	-1.00	1.68
6875	-8.05	-7.47	-	-	-4.74	1.70	-3.04	-1.00	2.04

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				
6535	-7.90	-7.91	-	-	-4.90	1.30	-3.60	-1.00	2.60
6715	-8.69	-8.62	-	-	-5.64	1.30	-4.34	-1.00	3.34
6875	-7.24	-7.85	-	-	-4.52	1.70	-2.82	-1.00	1.82

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				
6535	-7.73	-7.66	-	-	-4.68	1.30	-3.39	-1.00	2.39
6715	-7.60	-7.52	-	-	-4.55	1.30	-3.25	-1.00	2.25
6875	-7.22	-7.34	-	-	-4.27	1.70	-2.56	-1.00	1.56

Maximum EIRP SD (U-NII-7) / 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				
6535	-8.01	-7.49	-	-	-4.73	1.30	-3.43	-1.00	2.43
6715	-7.30	-7.44	-	-	-4.36	1.30	-3.06	-1.00	2.06
6875	-7.27	-7.56	-	-	-4.40	1.70	-2.70	-1.00	1.70

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				
6535	-7.75	-7.45	-	-	-4.59	1.30	-3.29	-1.00	2.29
6715	-7.86	-7.65	-	-	-4.74	1.30	-3.45	-1.00	2.45
6875	-7.62	-7.60	-	-	-4.60	1.70	-2.90	-1.00	1.90

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				
6535	-8.44	-8.50	-	-	-5.46	1.30	-4.16	-1.00	3.16
6715	-7.56	-7.45	-	-	-4.49	1.30	-3.20	-1.00	2.20
6875	-7.84	-8.05	-	-	-4.93	1.70	-3.23	-1.00	2.23

Maximum EIRP SD (U-NII-7) / 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				
6565	-7.68	-7.24	-	-	-4.44	1.30	-3.14	-1.00	2.14
6685	-7.43	-6.99	-	-	-4.19	1.30	-2.90	-1.00	1.90
6845	-7.24	-6.97	-	-	-4.09	1.30	-2.80	-1.00	1.80

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				
6545	-7.70	-7.38	-	-	-4.53	1.71	-2.81	-1.00	1.81
6705	-6.71	-6.84	-	-	-3.76	1.30	-2.47	-1.00	1.47
6865	-7.54	-7.56	-	-	-4.54	1.70	-2.83	-1.00	1.83

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				
6545	-7.44	-7.28	-	-	-4.35	1.71	-2.64	-1.00	1.64
6705	-6.38	-6.85	-	-	-3.60	1.30	-2.30	-1.00	1.30
6865	-7.84	-7.56	-	-	-4.69	1.70	-2.98	-1.00	1.98

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				
6665	-6.84	-6.51	-	-	-3.66	1.30	-2.36	-1.00	1.36
6825	-7.59	-7.15	-	-	-4.35	1.70	-2.65	-1.00	1.65

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-6.91	-6.50	-	-	-3.69	1.30	-2.39	-1.00	1.39
6825	-7.68	-7.36	-	-	-4.51	1.70	-2.81	-1.00	1.81

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				
6665	-6.42	-6.43	-	-	-3.42	1.30	-2.12	-1.00	1.12
6825	-7.27	-6.96	-	-	-4.10	1.70	-2.40	-1.00	1.40

Maximum EIRP SD (U-NII-7) / 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				
6535	-11.52	-10.38	-	-	-7.90	4.28	-3.62	-1.00	2.62
6715	-11.04	-10.26	-	-	-7.63	4.28	-3.34	-1.00	2.34
6875	-11.38	-10.75	-	-	-8.04	4.71	-3.33	-1.00	2.33

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				
6565	-10.85	-9.97	-	-	-7.38	4.28	-3.09	-1.00	2.09
6685	-9.88	-9.65	-	-	-6.75	4.28	-2.47	-1.00	1.47
6845	-10.06	-9.75	-	-	-6.89	4.28	-2.60	-1.00	1.60

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				
6545	-10.75	-10.39	-	-	-7.56	4.67	-2.89	-1.00	1.89
6705	-9.86	-9.84	-	-	-6.84	4.28	-2.55	-1.00	1.55
6865	-10.46	-10.15	-	-	-7.29	4.71	-2.58	-1.00	1.58

Maximum EIRP SD (U-NII-7) / 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				
6665	-9.71	-9.55	-	-	-6.62	4.28	-2.33	-1.00	1.33
6825	-10.45	-10.22	-	-	-7.32	4.71	-2.61	-1.00	1.61

Maximum EIRP SD (U-NII-7) / 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				
6535	7.96	-	-	-	-	0.60	8.56	17.00	8.44
6715	8.06	-	-	-	-	0.60	8.66	17.00	8.34
6855	7.79	-	-	-	-	0.60	8.39	17.00	8.61

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				
6565	4.77	-	-	-	-	0.60	5.37	17.00	11.63
6685	4.76	-	-	-	-	0.60	5.36	17.00	11.64
6845	5.32	-	-	-	-	0.60	5.92	17.00	11.08

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				
6545	2.62	-	-	-	-	0.60	3.22	17.00	13.78
6625	2.12	-	-	-	-	0.60	2.72	17.00	14.28
6705	2.55	-	-	-	-	0.60	3.15	17.00	13.85
6785	2.37	-	-	-	-	0.60	2.97	17.00	14.03

Maximum EIRP SD (U-NII-7) / 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				
6665	0.16	-	-	-	-	0.60	0.76	17.00	16.24

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				
6535	7.21	-	-	-	-	0.60	7.81	17.00	9.19
6715	7.59	-	-	-	-	0.60	8.19	17.00	8.81
6855	7.60	-	-	-	-	0.60	8.20	17.00	8.80

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				
6535	8.82	-	-	-	-	0.60	9.42	17.00	7.58
6715	8.39	-	-	-	-	0.60	8.99	17.00	8.01
6855	9.20	-	-	-	-	0.60	9.80	17.00	7.20

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				
6535	9.11	-	-	-	-	0.60	9.71	17.00	7.29
6715	9.29	-	-	-	-	0.60	9.89	17.00	7.11
6855	9.60	-	-	-	-	0.60	10.20	17.00	6.80

Maximum EIRP SD (U-NII-7) / 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				
6535	9.71	-	-	-	-	0.60	10.31	17.00	6.69
6715	9.65	-	-	-	-	0.60	10.25	17.00	6.75
6855	9.12	-	-	-	-	0.60	9.72	17.00	7.28

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				
6535	9.24	-	-	-	-	0.60	9.84	17.00	7.16
6715	9.43	-	-	-	-	0.60	10.03	17.00	6.97
6855	8.71	-	-	-	-	0.60	9.31	17.00	7.69

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				
6535	9.22	-	-	-	-	0.60	9.82	17.00	7.18
6715	9.00	-	-	-	-	0.60	9.60	17.00	7.40
6855	8.65	-	-	-	-	0.60	9.25	17.00	7.75

Maximum EIRP SD (U-NII-7) / 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				
6565	4.31	-	-	-	-	0.60	4.91	17.00	12.09
6685	4.63	-	-	-	-	0.60	5.23	17.00	11.77
6845	4.81	-	-	-	-	0.60	5.41	17.00	11.59

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				
6545	1.45	-	-	-	-	0.60	2.05	17.00	14.95
6625	1.51	-	-	-	-	0.60	2.11	17.00	14.89
6705	1.84	-	-	-	-	0.60	2.44	17.00	14.56
6785	1.71	-	-	-	-	0.60	2.31	17.00	14.69

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				
6545	2.99	-	-	-	-	0.60	3.59	17.00	13.41
6625	3.04	-	-	-	-	0.60	3.64	17.00	13.36
6705	3.41	-	-	-	-	0.60	4.01	17.00	12.99
6785	3.11	-	-	-	-	0.60	3.71	17.00	13.29

Maximum EIRP SD (U-NII-7) / SP (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				
6665	-0.61	-	-	-	-	0.60	-0.01	17.00	17.01

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				
6665	0.56	-	-	-	-	0.60	1.16	17.00	15.84

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				
6665	0.12	-	-	-	-	0.60	0.72	17.00	16.28

Maximum EIRP SD (U-NII-7) / SP (continued)**Results: SP / 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				
6535	-	7.93	-	-	-	1.90	9.83	17.00	7.17
6715	-	7.95	-	-	-	1.90	9.85	17.00	7.15
6855	-	7.87	-	-	-	1.90	9.77	17.00	7.23

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				
6565	-	4.86	-	-	-	1.90	6.76	17.00	10.24
6685	-	5.06	-	-	-	1.90	6.96	17.00	10.04
6845	-	5.19	-	-	-	1.90	7.09	17.00	9.91

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				
6545	-	2.44	-	-	-	2.60	5.04	17.00	11.96
6625	-	2.16	-	-	-	1.90	4.06	17.00	12.94
6705	-	2.39	-	-	-	1.90	4.29	17.00	12.71
6785	-	2.50	-	-	-	1.90	4.40	17.00	12.60

Maximum EIRP SD (U-NII-7) / SP (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				
6665	-	0.07	-	-	-	1.90	1.97	17.00	15.03

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				
6535	-	7.65	-	-	-	1.90	9.55	17.00	7.45
6715	-	7.57	-	-	-	1.90	9.47	17.00	7.53
6855	-	7.82	-	-	-	1.90	9.72	17.00	7.28

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				
6535	-	9.05	-	-	-	1.90	10.95	17.00	6.05
6715	-	8.18	-	-	-	1.90	10.08	17.00	6.92
6855	-	9.09	-	-	-	1.90	10.99	17.00	6.01

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				
6535	-	9.18	-	-	-	1.90	11.08	17.00	5.92
6715	-	9.16	-	-	-	1.90	11.06	17.00	5.94
6855	-	9.61	-	-	-	1.90	11.51	17.00	5.49

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6535	-	9.34	-	-	-	1.90	11.24	17.00	5.76
6715	-	9.44	-	-	-	1.90	11.34	17.00	5.66
6855	-	9.63	-	-	-	1.90	11.53	17.00	5.47

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				
6535	-	8.95	-	-	-	1.90	10.85	17.00	6.15
6715	-	8.85	-	-	-	1.90	10.75	17.00	6.25
6855	-	9.36	-	-	-	1.90	11.26	17.00	5.74

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				
6535	-	9.39	-	-	-	1.90	11.29	17.00	5.71
6715	-	8.91	-	-	-	1.90	10.81	17.00	6.19
6855	-	8.76	-	-	-	1.90	10.66	17.00	6.34

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6565	-	4.15	-	-	-	1.90	6.05	17.00	10.95
6685	-	4.38	-	-	-	1.90	6.28	17.00	10.72
6845	-	4.47	-	-	-	1.90	6.37	17.00	10.63

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				
6545	-	1.51	-	-	-	2.60	4.11	17.00	12.89
6625	-	1.52	-	-	-	1.90	3.42	17.00	13.58
6705	-	1.65	-	-	-	1.90	3.55	17.00	13.45
6785	-	1.77	-	-	-	1.90	3.67	17.00	13.33

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				
6545	-	3.03	-	-	-	2.60	5.63	17.00	11.37
6625	-	2.95	-	-	-	1.90	4.85	17.00	12.15
6705	-	3.25	-	-	-	1.90	5.15	17.00	11.85
6785	-	2.89	-	-	-	1.90	4.79	17.00	12.21

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6665	-	-0.02	-	-	-	1.90	1.88	17.00	15.12

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				
6665	-	0.75	-	-	-	1.90	2.65	17.00	14.35

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				
6665	-	0.31	-	-	-	1.90	2.21	17.00	14.79

Maximum EIRP SD (U-NII-7) / SP (continued)**Results: SP / 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				
6535	7.26	7.68	-	-	10.49	4.28	14.77	17.00	2.23
6715	8.04	7.89	-	-	10.98	4.28	15.26	17.00	1.74
6855	7.48	7.98	-	-	10.75	4.28	15.03	17.00	1.97

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				
6565	4.28	4.95	-	-	7.64	4.28	11.92	17.00	5.08
6685	4.57	4.95	-	-	7.77	4.28	12.06	17.00	4.94
6845	4.75	5.20	-	-	7.99	4.28	12.28	17.00	4.72

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				
6545	2.25	2.23	-	-	5.25	4.67	9.92	17.00	7.08
6625	1.96	2.30	-	-	5.14	4.28	9.43	17.00	7.57
6705	2.17	2.52	-	-	5.36	4.28	9.64	17.00	7.36
6785	2.07	2.41	-	-	5.26	4.28	9.54	17.00	7.46

Maximum EIRP SD (U-NII-7) / SP (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				
6665	-0.15	-0.05	-	-	2.91	4.28	7.20	17.00	9.80

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				
6535	6.46	7.22	-	-	9.86	4.28	14.15	17.00	2.85
6715	7.43	7.53	-	-	10.49	4.28	14.78	17.00	2.22
6855	7.01	7.49	-	-	10.27	4.28	14.55	17.00	2.45

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				
6535	7.45	7.66	-	-	10.57	4.28	14.85	17.00	2.15
6715	6.48	6.45	-	-	9.47	4.28	13.76	17.00	3.24
6855	7.19	7.62	-	-	10.42	4.28	14.71	17.00	2.29

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				
6535	7.31	7.74	-	-	10.54	4.28	14.83	17.00	2.17
6715	7.36	7.78	-	-	10.59	4.28	14.87	17.00	2.13
6855	7.20	7.75	-	-	10.49	4.28	14.78	17.00	2.22

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6535	7.34	7.63	-	-	10.50	4.28	14.78	17.00	2.22
6715	7.94	8.01	-	-	10.99	4.28	15.27	17.00	1.73
6855	7.16	7.84	-	-	10.52	4.28	14.81	17.00	2.19

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				
6535	7.07	7.34	-	-	10.22	4.28	14.50	17.00	2.50
6715	7.33	7.58	-	-	10.47	4.28	14.75	17.00	2.25
6855	6.87	7.77	-	-	10.35	4.28	14.63	17.00	2.37

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				
6535	7.33	7.69	-	-	10.52	4.28	14.80	17.00	2.20
6715	7.79	7.83	-	-	10.82	4.28	15.10	17.00	1.90
6855	7.24	7.93	-	-	10.61	4.28	14.89	17.00	2.11

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6565	3.76	4.21	-	-	7.00	4.28	11.28	17.00	5.72
6685	4.28	4.46	-	-	7.38	4.28	11.67	17.00	5.33
6845	4.29	5.18	-	-	7.77	4.28	12.05	17.00	4.95

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				
6545	0.88	1.22	-	-	4.06	4.67	8.73	17.00	8.27
6625	1.16	1.56	-	-	4.38	4.28	8.66	17.00	8.34
6705	1.53	1.80	-	-	4.67	4.28	8.96	17.00	8.04
6785	1.52	1.67	-	-	4.60	4.28	8.89	17.00	8.11

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				
6545	2.80	2.67	-	-	5.75	4.67	10.41	17.00	6.59
6625	2.76	2.70	-	-	5.74	4.28	10.02	17.00	6.98
6705	3.19	3.38	-	-	6.30	4.28	10.58	17.00	6.42
6785	2.56	3.03	-	-	5.81	4.28	10.09	17.00	6.91

Maximum EIRP SD (U-NII-7) / SP (continued)

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				
6665	-0.73	-0.46	-	-	2.42	4.28	6.71	17.00	10.29

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				
6665	0.37	0.72	-	-	3.56	4.28	7.84	17.00	9.16

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				
6665	-0.18	0.31	-	-	3.09	4.28	7.37	17.00	9.63

Maximum EIRP SD (U-NII-7) / SP (continued)**Results: SP / 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				
6535	6.84	7.33	-	-	10.10	1.30	11.40	17.00	5.60
6715	7.47	7.59	-	-	10.54	1.30	11.84	17.00	5.16
6855	7.04	7.71	-	-	10.40	1.30	11.69	17.00	5.31

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				
6535	8.83	8.94	-	-	11.90	1.30	13.20	17.00	3.80
6715	8.09	7.94	-	-	11.03	1.30	12.33	17.00	4.67
6855	8.26	8.95	-	-	11.63	1.30	12.93	17.00	4.07

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				
6535	8.97	9.42	-	-	12.21	1.30	13.51	17.00	3.49
6715	9.11	9.32	-	-	12.23	1.30	13.52	17.00	3.48
6855	8.68	9.56	-	-	12.15	1.30	13.45	17.00	3.55

Maximum EIRP SD (U-NII-7) / SP (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				
6535	9.27	9.39	-	-	12.34	1.30	13.64	17.00	3.36
6715	9.36	9.25	-	-	12.31	1.30	13.61	17.00	3.39
6855	8.93	9.48	-	-	12.23	1.30	13.52	17.00	3.48

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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	8.38	8.97	-	-	11.70	1.30	13.00	17.00	4.00
6715	8.63	8.87	-	-	11.77	1.30	13.06	17.00	3.94
6855	8.27	8.86	-	-	11.58	1.30	12.88	17.00	4.12

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				
6535	8.54	8.74	-	-	11.65	1.30	12.95	17.00	4.05
6715	8.65	9.02	-	-	11.85	1.30	13.15	17.00	3.85
6855	8.48	9.09	-	-	11.81	1.30	13.10	17.00	3.90

Maximum EIRP SD (U-NII-7) / SP (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				
6565	3.82	4.32	-	-	7.09	1.30	8.39	17.00	8.61
6685	4.32	4.43	-	-	7.39	1.30	8.69	17.00	8.31
6845	4.44	4.63	-	-	7.54	1.30	8.84	17.00	8.16

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				
6545	1.21	1.56	-	-	4.40	1.71	6.12	17.00	10.88
6625	1.15	1.54	-	-	4.36	1.30	5.66	17.00	11.34
6705	1.91	1.81	-	-	4.87	1.30	6.17	17.00	10.83
6785	1.58	1.86	-	-	4.73	1.30	6.03	17.00	10.97

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				
6545	2.78	2.80	-	-	5.80	1.71	7.51	17.00	9.49
6625	2.74	2.66	-	-	5.71	1.30	7.01	17.00	9.99
6705	3.52	3.16	-	-	6.36	1.30	7.65	17.00	9.35
6785	2.59	2.91	-	-	5.76	1.30	7.06	17.00	9.94

Maximum EIRP SD (U-NII-7) / SP (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				
6665	-0.74	-0.50	-	-	2.39	1.30	3.69	17.00	13.31

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				
6665	0.47	0.54	-	-	3.51	1.30	4.81	17.00	12.19

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				
6665	-0.13	0.26	-	-	3.08	1.30	4.38	17.00	12.62

Maximum EIRP SD (U-NII-7) / SP (continued)**Results: SP / 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				
6535	6.65	7.37	-	-	10.04	4.28	14.32	17.00	2.68
6715	7.50	7.60	-	-	10.56	4.28	14.84	17.00	2.16
6855	7.02	7.59	-	-	10.32	4.28	14.61	17.00	2.39

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				
6565	3.76	4.41	-	-	7.10	4.28	11.39	17.00	5.61
6685	4.65	4.74	-	-	7.71	4.28	11.99	17.00	5.01
6845	4.19	4.54	-	-	7.38	4.28	11.66	17.00	5.34

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				
6545	1.04	1.36	-	-	4.21	4.67	8.88	17.00	8.12
6625	1.25	1.39	-	-	4.33	4.28	8.61	17.00	8.39
6705	1.98	2.11	-	-	5.05	4.28	9.34	17.00	7.66
6785	1.51	1.93	-	-	4.73	4.28	9.02	17.00	7.98

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				
6665	-0.74	-0.48	-	-	2.40	4.28	6.68	17.00	10.32

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-7.48	-	-	-	-	0.60	-6.88	-5.00	1.88
6715	-6.74	-	-	-	-	0.60	-6.14	-5.00	1.14
6875	-7.79	-	-	-	-	1.50	-6.29	-5.00	1.29

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				
6565	-6.87	-	-	-	-	0.60	-6.27	-5.00	1.27
6685	-6.84	-	-	-	-	0.60	-6.24	-5.00	1.24
6845	-6.64	-	-	-	-	0.60	-6.04	-5.00	1.04

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				
6545	-6.80	-	-	-	-	0.60	-6.20	-5.00	1.20
6705	-6.21	-	-	-	-	0.60	-5.61	-5.00	0.61
6865	-7.28	-	-	-	-	1.50	-5.78	-5.00	0.78

Maximum EIRP SD (U-NII-7) / VLP (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				
6665	-7.58	-	-	-	-	0.60	-6.98	-5.00	1.98
6825	-8.72	-	-	-	-	1.50	-7.22	-5.00	2.22

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				
6535	-7.53	-	-	-	-	0.60	-6.93	-5.00	1.93
6715	-7.14	-	-	-	-	0.60	-6.54	-5.00	1.54
6875	-7.89	-	-	-	-	1.50	-6.39	-5.00	1.39

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				
6535	-7.35	-	-	-	-	0.60	-6.75	-5.00	1.75
6715	-8.08	-	-	-	-	0.60	-7.48	-5.00	2.48
6875	-8.11	-	-	-	-	1.50	-6.61	-5.00	1.61

Maximum EIRP SD (U-NII-7) / VLP (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				
6535	-7.62	-	-	-	-	0.60	-7.02	-5.00	2.02
6715	-6.89	-	-	-	-	0.60	-6.29	-5.00	1.29
6875	-8.03	-	-	-	-	1.50	-6.53	-5.00	1.53

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				
6535	-7.48	-	-	-	-	0.60	-6.88	-5.00	1.88
6715	-6.84	-	-	-	-	0.60	-6.24	-5.00	1.24
6875	-7.48	-	-	-	-	1.50	-5.98	-5.00	0.98

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				
6535	-7.87	-	-	-	-	0.60	-7.27	-5.00	2.27
6715	-7.08	-	-	-	-	0.60	-6.48	-5.00	1.48
6875	-7.51	-	-	-	-	1.50	-6.01	-5.00	1.01

Maximum EIRP SD (U-NII-7) / VLP (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				
6535	-7.15	-	-	-	-	0.60	-6.55	-5.00	1.55
6715	-7.37	-	-	-	-	0.60	-6.77	-5.00	1.77
6875	-7.72	-	-	-	-	1.50	-6.22	-5.00	1.22

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				
6565	-7.20	-	-	-	-	0.60	-6.60	-5.00	1.60
6685	-7.28	-	-	-	-	0.60	-6.68	-5.00	1.68
6845	-7.28	-	-	-	-	0.60	-6.68	-5.00	1.68

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				
6545	-7.12	-	-	-	-	0.60	-6.52	-5.00	1.52
6705	-7.11	-	-	-	-	0.60	-6.51	-5.00	1.51
6865	-7.57	-	-	-	-	1.50	-6.07	-5.00	1.07

Maximum EIRP SD (U-NII-7) / VLP (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				
6545	-7.46	-	-	-	-	0.60	-6.86	-5.00	1.86
6705	-6.72	-	-	-	-	0.60	-6.12	-5.00	1.12
6865	-8.27	-	-	-	-	1.50	-6.77	-5.00	1.77

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				
6665	-8.06	-	-	-	-	0.60	-7.46	-5.00	2.46
6825	-9.03	-	-	-	-	1.50	-7.53	-5.00	2.53

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				
6665	-6.79	-	-	-	-	0.60	-6.19	-5.00	1.19
6825	-8.19	-	-	-	-	1.50	-6.69	-5.00	1.69

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				
6665	-7.26	-	-	-	-	0.60	-6.66	-5.00	1.66
6825	-7.97	-	-	-	-	1.50	-6.47	-5.00	1.47

Maximum EIRP SD (U-NII-7) / 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-	-8.39	-	-	-	1.90	-6.49	-5.00	1.49
6715	-	-8.36	-	-	-	1.90	-6.46	-5.00	1.46
6875	-	-8.41	-	-	-	1.90	-6.51	-5.00	1.51

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				
6565	-	-8.14	-	-	-	1.90	-6.24	-5.00	1.24
6685	-	-8.01	-	-	-	1.90	-6.11	-5.00	1.11
6845	-	-7.84	-	-	-	1.90	-5.94	-5.00	0.94

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				
6545	-	-8.60	-	-	-	2.60	-6.00	-5.00	1.00
6705	-	-7.91	-	-	-	1.90	-6.01	-5.00	1.01
6865	-	-7.96	-	-	-	1.90	-6.06	-5.00	1.06

Maximum EIRP SD (U-NII-7) / VLP (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				
6665	-	-8.99	-	-	-	1.90	-7.09	-5.00	2.09
6825	-	-9.06	-	-	-	1.90	-7.16	-5.00	2.16

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				
6535	-	-8.86	-	-	-	1.90	-6.96	-5.00	1.96
6715	-	-8.46	-	-	-	1.90	-6.56	-5.00	1.56
6875	-	-8.69	-	-	-	1.90	-6.79	-5.00	1.79

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				
6535	-	-9.50	-	-	-	1.90	-7.60	-5.00	2.60
6715	-	-9.96	-	-	-	1.90	-8.06	-5.00	3.06
6875	-	-8.91	-	-	-	1.90	-7.01	-5.00	2.01

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				
6535	-	-8.78	-	-	-	1.90	-6.88	-5.00	1.88
6715	-	-9.01	-	-	-	1.90	-7.11	-5.00	2.11
6875	-	-8.25	-	-	-	1.90	-6.35	-5.00	1.35

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

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				
6535	-	-9.25	-	-	-	1.90	-7.35	-5.00	2.35
6715	-	-8.89	-	-	-	1.90	-6.99	-5.00	1.99
6875	-	-8.48	-	-	-	1.90	-6.58	-5.00	1.58

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				
6535	-	-9.59	-	-	-	1.90	-7.69	-5.00	2.69
6715	-	-9.17	-	-	-	1.90	-7.27	-5.00	2.27
6875	-	-8.82	-	-	-	1.90	-6.92	-5.00	1.92

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				
6535	-	-9.03	-	-	-	1.90	-7.13	-5.00	2.13
6715	-	-8.93	-	-	-	1.90	-7.03	-5.00	2.03
6875	-	-8.75	-	-	-	1.90	-6.85	-5.00	1.85

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

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				
6565	-	-8.90	-	-	-	1.90	-7.00	-5.00	2.00
6685	-	-8.60	-	-	-	1.90	-6.70	-5.00	1.70
6845	-	-8.38	-	-	-	1.90	-6.48	-5.00	1.48

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				
6545	-	-8.98	-	-	-	2.60	-6.38	-5.00	1.38
6705	-	-8.57	-	-	-	1.90	-6.67	-5.00	1.67
6865	-	-8.27	-	-	-	1.90	-6.37	-5.00	1.37

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				
6545	-	-9.42	-	-	-	2.60	-6.82	-5.00	1.82
6705	-	-8.31	-	-	-	1.90	-6.41	-5.00	1.41
6865	-	-8.73	-	-	-	1.90	-6.83	-5.00	1.83

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				
6665	-	-9.26	-	-	-	1.90	-7.36	-5.00	2.36
6825	-	-9.30	-	-	-	1.90	-7.40	-5.00	2.40

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

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				
6665	-	-8.14	-	-	-	1.90	-6.24	-5.00	1.24
6825	-	-8.48	-	-	-	1.90	-6.58	-5.00	1.58

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				
6665	-	-8.37	-	-	-	1.90	-6.47	-5.00	1.47
6825	-	-8.67	-	-	-	1.90	-6.77	-5.00	1.77

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-14.88	-14.27	-	-	-11.56	4.28	-7.27	-5.00	2.27
6715	-14.85	-13.82	-	-	-11.30	4.28	-7.01	-5.00	2.01
6875	-15.22	-14.42	-	-	-11.79	4.71	-7.08	-5.00	2.08

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				
6565	-14.17	-13.85	-	-	-11.00	4.28	-6.71	-5.00	1.71
6685	-13.16	-13.52	-	-	-10.32	4.28	-6.04	-5.00	1.04
6845	-12.89	-13.15	-	-	-10.01	4.28	-5.72	-5.00	0.72

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				
6545	-13.88	-13.70	-	-	-10.78	4.67	-6.11	-5.00	1.11
6705	-13.14	-13.32	-	-	-10.22	4.28	-5.93	-5.00	0.93
6865	-13.70	-13.62	-	-	-10.65	4.71	-5.94	-5.00	0.94

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-13.38	-13.08	-	-	-10.22	4.28	-5.93	-5.00	0.93
6825	-13.88	-13.56	-	-	-10.71	4.71	-5.99	-5.00	0.99

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				
6535	-15.68	-14.51	-	-	-12.04	4.28	-7.76	-5.00	2.76
6715	-15.34	-14.34	-	-	-11.80	4.28	-7.52	-5.00	2.52
6875	-15.78	-14.71	-	-	-12.20	4.71	-7.49	-5.00	2.49

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				
6535	-14.42	-14.57	-	-	-11.48	4.28	-7.20	-5.00	2.20
6715	-14.55	-14.72	-	-	-11.62	4.28	-7.34	-5.00	2.34
6875	-14.10	-14.53	-	-	-11.30	4.71	-6.59	-5.00	1.59

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

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				
6535	-14.44	-14.33	-	-	-11.37	4.28	-7.09	-5.00	2.09
6715	-14.18	-14.55	-	-	-11.35	4.28	-7.07	-5.00	2.07
6875	-14.12	-14.47	-	-	-11.28	4.71	-6.57	-5.00	1.57

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				
6535	-14.51	-14.81	-	-	-11.65	4.28	-7.36	-5.00	2.36
6715	-14.84	-15.15	-	-	-11.98	4.28	-7.70	-5.00	2.70
6875	-14.64	-14.82	-	-	-11.72	4.71	-7.01	-5.00	2.01

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				
6535	-14.58	-14.74	-	-	-11.65	4.28	-7.36	-5.00	2.36
6715	-14.32	-14.19	-	-	-11.24	4.28	-6.96	-5.00	1.96
6875	-14.44	-14.66	-	-	-11.54	4.71	-6.82	-5.00	1.82

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

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				
6565	-16.11	-14.79	-	-	-12.39	4.28	-8.10	-5.00	3.10
6685	-15.29	-14.27	-	-	-11.74	4.28	-7.46	-5.00	2.46
6845	-15.08	-14.26	-	-	-11.64	4.28	-7.35	-5.00	2.35

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				
6545	-15.70	-14.24	-	-	-11.90	4.67	-7.23	-5.00	2.23
6705	-13.96	-13.90	-	-	-10.92	4.28	-6.63	-5.00	1.63
6865	-14.50	-14.22	-	-	-11.35	4.71	-6.64	-5.00	1.64

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				
6545	-15.34	-14.76	-	-	-12.03	4.67	-7.36	-5.00	2.36
6705	-14.71	-14.03	-	-	-11.35	4.28	-7.06	-5.00	2.06
6865	-15.82	-15.01	-	-	-12.39	4.71	-7.67	-5.00	2.67

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				
6665	-13.92	-13.77	-	-	-10.83	4.28	-6.55	-5.00	1.55
6825	-14.64	-14.22	-	-	-11.41	4.71	-6.70	-5.00	1.70

Maximum EIRP SD (U-NII-7) / VLP (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-13.50	-13.35	-	-	-10.42	4.28	-6.13	-5.00	1.13
6825	-14.44	-14.24	-	-	-11.33	4.71	-6.61	-5.00	1.61

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				
6665	-13.45	-13.69	-	-	-10.56	4.28	-6.27	-5.00	1.27
6825	-14.23	-13.98	-	-	-11.09	4.71	-6.38	-5.00	1.38

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-12.85	-11.63	-	-	-9.19	1.30	-7.89	-5.00	2.89
6715	-11.90	-11.33	-	-	-8.59	1.30	-7.29	-5.00	2.29
6875	-12.70	-11.87	-	-	-9.26	1.70	-7.55	-5.00	2.55

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				
6535	-11.86	-11.87	-	-	-8.85	1.30	-7.56	-5.00	2.56
6715	-12.50	-12.59	-	-	-9.53	1.30	-8.23	-5.00	3.23
6875	-11.43	-11.97	-	-	-8.68	1.70	-6.97	-5.00	1.97

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				
6535	-11.77	-11.50	-	-	-8.62	1.30	-7.33	-5.00	2.33
6715	-11.63	-11.96	-	-	-8.78	1.30	-7.48	-5.00	2.48
6875	-11.16	-11.28	-	-	-8.21	1.70	-6.50	-5.00	1.50

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-11.39	-11.52	-	-	-8.45	1.30	-7.15	-5.00	2.15
6715	-11.18	-11.63	-	-	-8.39	1.30	-7.09	-5.00	2.09
6875	-11.63	-11.65	-	-	-8.63	1.70	-6.93	-5.00	1.93

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				
6535	-11.98	-12.12	-	-	-9.04	1.30	-7.74	-5.00	2.74
6715	-11.53	-11.85	-	-	-8.68	1.30	-7.38	-5.00	2.38
6875	-11.80	-12.04	-	-	-8.91	1.70	-7.20	-5.00	2.20

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				
6535	-11.77	-11.75	-	-	-8.75	1.30	-7.45	-5.00	2.45
6715	-11.43	-11.24	-	-	-8.32	1.30	-7.02	-5.00	2.02
6875	-11.42	-11.63	-	-	-8.51	1.70	-6.81	-5.00	1.81

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6565	-11.86	-10.99	-	-	-8.39	1.30	-7.09	-5.00	2.09
6685	-11.18	-10.97	-	-	-8.06	1.30	-6.76	-5.00	1.76
6845	-11.26	-10.77	-	-	-8.00	1.30	-6.70	-5.00	1.70

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				
6545	-11.76	-11.17	-	-	-8.45	1.71	-6.73	-5.00	1.73
6705	-10.94	-10.74	-	-	-7.83	1.30	-6.53	-5.00	1.53
6865	-11.71	-11.23	-	-	-8.46	1.70	-6.75	-5.00	1.75

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				
6545	-11.78	-11.41	-	-	-8.58	1.71	-6.86	-5.00	1.86
6705	-10.46	-10.76	-	-	-7.60	1.30	-6.30	-5.00	1.30
6865	-11.53	-11.12	-	-	-8.31	1.70	-6.60	-5.00	1.60

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				
6665	-12.11	-11.38	-	-	-8.72	1.30	-7.42	-5.00	2.42
6825	-12.61	-12.00	-	-	-9.28	1.70	-7.58	-5.00	2.58

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-10.45	-10.59	-	-	-7.51	1.30	-6.21	-5.00	1.21
6825	-11.56	-11.46	-	-	-8.50	1.70	-6.80	-5.00	1.80

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				
6665	-11.31	-11.43	-	-	-8.36	1.30	-7.06	-5.00	2.06
6825	-11.86	-11.72	-	-	-8.78	1.70	-7.08	-5.00	2.08

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6535	-15.54	-14.46	-	-	-11.96	4.28	-7.67	-5.00	2.67
6715	-15.32	-14.40	-	-	-11.82	4.28	-7.54	-5.00	2.54
6875	-15.80	-15.04	-	-	-12.39	4.71	-7.68	-5.00	2.68

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				
6565	-15.64	-14.37	-	-	-11.95	4.28	-7.67	-5.00	2.67
6685	-14.99	-14.11	-	-	-11.52	4.28	-7.24	-5.00	2.24
6845	-15.04	-13.99	-	-	-11.47	4.28	-7.19	-5.00	2.19

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				
6545	-15.38	-14.36	-	-	-11.83	4.67	-7.16	-5.00	2.16
6705	-13.98	-13.73	-	-	-10.84	4.28	-6.56	-5.00	1.56
6865	-14.35	-14.03	-	-	-11.18	4.71	-6.47	-5.00	1.47

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6665	-14.78	-14.60	-	-	-11.68	4.28	-7.40	-5.00	2.40
6825	-15.34	-15.38	-	-	-12.35	4.71	-7.64	-5.00	2.64

Maximum EIRP SD (U-NII-8) / LPI (continued)**4.4.4 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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-4.08	-	-	-	-	1.50	-2.58	-1.00	1.58
6995	-4.30	-	-	-	-	1.50	-2.80	-1.00	1.80
7095	-3.78	-	-	-	-	1.50	-2.28	-1.00	1.28

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				
6885	-3.44	-	-	-	-	1.50	-1.94	-1.00	0.94
6965	-4.01	-	-	-	-	1.50	-2.51	-1.00	1.51
7085	-3.68	-	-	-	-	1.50	-2.18	-1.00	1.18

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				
6945	-3.71	-	-	-	-	1.50	-2.21	-1.00	1.21
7025	-3.82	-	-	-	-	1.50	-2.32	-1.00	1.32

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				
6985	-3.35	-	-	-	-	1.50	-1.85	-1.00	0.85

Maximum EIRP SD (U-NII-8) / 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				
6895	-4.39	-	-	-	-	1.50	-2.89	-1.00	1.89
6995	-4.31	-	-	-	-	1.50	-2.81	-1.00	1.81
7095	-4.26	-	-	-	-	1.50	-2.76	-1.00	1.76

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				
6895	-4.17	-	-	-	-	1.50	-2.67	-1.00	1.67
6995	-5.46	-	-	-	-	1.50	-3.96	-1.00	2.96
7095	-3.62	-	-	-	-	1.50	-2.12	-1.00	1.12

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				
6895	-3.32	-	-	-	-	1.50	-1.82	-1.00	0.82
6995	-3.93	-	-	-	-	1.50	-2.43	-1.00	1.43
7095	-3.78	-	-	-	-	1.50	-2.28	-1.00	1.28

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-3.51	-	-	-	-	1.50	-2.01	-1.00	1.01
6995	-3.97	-	-	-	-	1.50	-2.47	-1.00	1.47
7095	-3.71	-	-	-	-	1.50	-2.21	-1.00	1.21

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				
6895	-3.46	-	-	-	-	1.50	-1.96	-1.00	0.96
6995	-3.83	-	-	-	-	1.50	-2.33	-1.00	1.33
7095	-3.07	-	-	-	-	1.50	-1.57	-1.00	0.57

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				
6895	-3.62	-	-	-	-	1.50	-2.12	-1.00	1.12
6995	-4.12	-	-	-	-	1.50	-2.62	-1.00	1.62
7095	-3.51	-	-	-	-	1.50	-2.01	-1.00	1.01

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-4.08	-	-	-	-	1.50	-2.58	-1.00	1.58
6965	-4.60	-	-	-	-	1.50	-3.10	-1.00	2.10
7085	-4.12	-	-	-	-	1.50	-2.62	-1.00	1.62

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				
6945	-4.36	-	-	-	-	1.50	-2.86	-1.00	1.86
7025	-4.53	-	-	-	-	1.50	-3.03	-1.00	2.03

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				
6945	-4.28	-	-	-	-	1.50	-2.78	-1.00	1.78
7025	-4.60	-	-	-	-	1.50	-3.10	-1.00	2.10

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				
6985	-3.78	-	-	-	-	1.50	-2.28	-1.00	1.28

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-3.60	-	-	-	-	1.50	-2.10	-1.00	1.10

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				
6985	-3.69	-	-	-	-	1.50	-2.19	-1.00	1.19

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-3.91	-	-	-	1.30	-2.61	-1.00	1.61
6995	-	-3.68	-	-	-	1.30	-2.38	-1.00	1.38
7095	-	-3.60	-	-	-	1.30	-2.30	-1.00	1.30

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				
6885	-	-3.57	-	-	-	1.90	-1.67	-1.00	0.67
6965	-	-3.76	-	-	-	1.30	-2.46	-1.00	1.46
7085	-	-3.52	-	-	-	1.30	-2.22	-1.00	1.22

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				
6945	-	-3.46	-	-	-	1.30	-2.16	-1.00	1.16
7025	-	-3.65	-	-	-	1.30	-2.35	-1.00	1.35

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				
6985	-	-3.25	-	-	-	1.30	-1.95	-1.00	0.95

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

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				
6895	-	-4.12	-	-	-	1.30	-2.82	-1.00	1.82
6995	-	-4.05	-	-	-	1.30	-2.75	-1.00	1.75
7095	-	-4.04	-	-	-	1.30	-2.74	-1.00	1.74

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				
6895	-	-4.30	-	-	-	1.30	-3.00	-1.00	2.00
6995	-	-5.18	-	-	-	1.30	-3.88	-1.00	2.88
7095	-	-3.83	-	-	-	1.30	-2.53	-1.00	1.53

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				
6895	-	-4.13	-	-	-	1.30	-2.83	-1.00	1.83
6995	-	-4.30	-	-	-	1.30	-3.00	-1.00	2.00
7095	-	-3.58	-	-	-	1.30	-2.28	-1.00	1.28

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-3.93	-	-	-	1.30	-2.63	-1.00	1.63
6995	-	-3.84	-	-	-	1.30	-2.54	-1.00	1.54
7095	-	-3.80	-	-	-	1.30	-2.50	-1.00	1.50

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				
6895	-	-4.32	-	-	-	1.30	-3.02	-1.00	2.02
6995	-	-4.48	-	-	-	1.30	-3.18	-1.00	2.18
7095	-	-2.81	-	-	-	1.30	-1.51	-1.00	0.51

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				
6895	-	-4.11	-	-	-	1.30	-2.81	-1.00	1.81
6995	-	-4.27	-	-	-	1.30	-2.97	-1.00	1.97
7095	-	-3.77	-	-	-	1.30	-2.47	-1.00	1.47

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	-4.48	-	-	-	1.90	-2.58	-1.00	1.58
6965	-	-4.43	-	-	-	1.30	-3.13	-1.00	2.13
7085	-	-4.04	-	-	-	1.30	-2.74	-1.00	1.74

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				
6945	-	-4.22	-	-	-	1.30	-2.92	-1.00	1.92
7025	-	-4.28	-	-	-	1.30	-2.98	-1.00	1.98

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				
6945	-	-3.78	-	-	-	1.30	-2.48	-1.00	1.48
7025	-	-4.87	-	-	-	1.30	-3.57	-1.00	2.57

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				
6985	-	-3.38	-	-	-	1.30	-2.08	-1.00	1.08

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	-3.77	-	-	-	1.30	-2.47	-1.00	1.47

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				
6985	-	-3.66	-	-	-	1.30	-2.36	-1.00	1.36

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-10.78	-10.56	-	-	-7.66	4.41	-3.25	-1.00	2.25
6995	-10.63	-10.09	-	-	-7.34	4.41	-2.93	-1.00	1.93
7095	-10.48	-10.19	-	-	-7.33	4.41	-2.92	-1.00	1.92

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				
6885	-8.88	-9.55	-	-	-6.19	4.71	-1.48	-1.00	0.48
6965	-9.16	-9.03	-	-	-6.09	4.41	-1.67	-1.00	0.67
7085	-9.40	-9.27	-	-	-6.33	4.41	-1.91	-1.00	0.91

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				
6945	-10.01	-9.58	-	-	-6.78	4.41	-2.37	-1.00	1.37
7025	-10.00	-9.72	-	-	-6.85	4.41	-2.44	-1.00	1.44

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				
6985	-9.83	-9.30	-	-	-6.55	4.41	-2.13	-1.00	1.13

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-11.69	-10.83	-	-	-8.23	4.41	-3.82	-1.00	2.82
6995	-10.50	-10.07	-	-	-7.27	4.41	-2.86	-1.00	1.86
7095	-10.58	-10.34	-	-	-7.45	4.41	-3.04	-1.00	2.04

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				
6895	-10.43	-10.82	-	-	-7.61	4.41	-3.20	-1.00	2.20
6995	-11.32	-11.93	-	-	-8.60	4.41	-4.19	-1.00	3.19
7095	-9.73	-10.13	-	-	-6.91	4.41	-2.50	-1.00	1.50

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				
6895	-9.96	-10.20	-	-	-7.07	4.41	-2.66	-1.00	1.66
6995	-10.27	-10.88	-	-	-7.56	4.41	-3.14	-1.00	2.14
7095	-9.74	-10.46	-	-	-7.07	4.41	-2.66	-1.00	1.66

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-9.88	-10.43	-	-	-7.14	4.41	-2.73	-1.00	1.73
6995	-10.18	-10.42	-	-	-7.29	4.41	-2.87	-1.00	1.87
7095	-10.04	-10.33	-	-	-7.17	4.41	-2.76	-1.00	1.76

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				
6895	-10.01	-10.70	-	-	-7.33	4.41	-2.92	-1.00	1.92
6995	-10.73	-10.95	-	-	-7.83	4.41	-3.42	-1.00	2.42
7095	-9.88	-10.37	-	-	-7.11	4.41	-2.70	-1.00	1.70

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				
6895	-9.88	-10.65	-	-	-7.24	4.41	-2.82	-1.00	1.82
6995	-10.53	-10.47	-	-	-7.49	4.41	-3.08	-1.00	2.08
7095	-10.09	-10.25	-	-	-7.16	4.41	-2.75	-1.00	1.75

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-10.40	-10.31	-	-	-7.35	4.71	-2.63	-1.00	1.63
6965	-11.04	-10.27	-	-	-7.63	4.41	-3.22	-1.00	2.22
7085	-10.74	-9.75	-	-	-7.21	4.41	-2.80	-1.00	1.80

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				
6945	-10.65	-10.31	-	-	-7.47	4.41	-3.06	-1.00	2.06
7025	-10.65	-10.14	-	-	-7.38	4.41	-2.97	-1.00	1.97

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				
6945	-10.44	-9.95	-	-	-7.18	4.41	-2.77	-1.00	1.77
7025	-10.88	-10.63	-	-	-7.75	4.41	-3.33	-1.00	2.33

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				
6985	-10.10	-9.80	-	-	-6.94	4.41	-2.53	-1.00	1.53

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-9.95	-9.45	-	-	-6.69	4.41	-2.27	-1.00	1.27

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				
6985	-10.25	-9.76	-	-	-6.99	4.41	-2.58	-1.00	1.58

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.47	-7.25	-	-	-4.35	1.40	-2.95	-1.00	1.95
6995	-7.85	-7.06	-	-	-4.42	1.40	-3.02	-1.00	2.02
7095	-8.00	-7.05	-	-	-4.49	1.40	-3.09	-1.00	2.09

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				
6895	-7.27	-7.53	-	-	-4.39	1.40	-2.99	-1.00	1.99
6995	-8.57	-8.64	-	-	-5.60	1.40	-4.20	-1.00	3.20
7095	-6.72	-6.97	-	-	-3.83	1.40	-2.43	-1.00	1.43

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				
6895	-6.90	-7.15	-	-	-4.01	1.40	-2.61	-1.00	1.61
6995	-7.69	-7.80	-	-	-4.73	1.40	-3.33	-1.00	2.33
7095	-6.90	-7.17	-	-	-4.02	1.40	-2.62	-1.00	1.62

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.00	-7.57	-	-	-4.27	1.40	-2.87	-1.00	1.87
6995	-7.09	-7.25	-	-	-4.16	1.40	-2.76	-1.00	1.76
7095	-6.53	-6.93	-	-	-3.72	1.40	-2.32	-1.00	1.32

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				
6895	-7.04	-7.71	-	-	-4.35	1.40	-2.95	-1.00	1.95
6995	-7.42	-7.84	-	-	-4.61	1.40	-3.21	-1.00	2.21
7095	-6.92	-7.35	-	-	-4.12	1.40	-2.72	-1.00	1.72

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				
6895	-7.60	-7.85	-	-	-4.71	1.40	-3.31	-1.00	2.31
6995	-7.71	-7.56	-	-	-4.62	1.40	-3.22	-1.00	2.22
7095	-6.54	-6.69	-	-	-3.60	1.40	-2.20	-1.00	1.20

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-7.50	-7.21	-	-	-4.34	1.70	-2.64	-1.00	1.64
6965	-7.99	-7.52	-	-	-4.74	1.40	-3.34	-1.00	2.34
7085	-7.66	-7.19	-	-	-4.41	1.40	-3.01	-1.00	2.01

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				
6945	-7.55	-6.98	-	-	-4.24	1.40	-2.84	-1.00	1.84
7025	-7.82	-7.21	-	-	-4.50	1.40	-3.09	-1.00	2.09

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				
6945	-7.70	-7.31	-	-	-4.49	1.40	-3.09	-1.00	2.09
7025	-7.76	-7.66	-	-	-4.70	1.40	-3.30	-1.00	2.30

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				
6985	-7.32	-6.60	-	-	-3.93	1.40	-2.53	-1.00	1.53

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-7.18	-6.80	-	-	-3.97	1.40	-2.57	-1.00	1.57

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				
6985	-7.26	-6.81	-	-	-4.02	1.40	-2.62	-1.00	1.62

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-10.86	-10.40	-	-	-7.61	4.41	-3.20	-1.00	2.20
6995	-10.66	-10.20	-	-	-7.41	4.41	-3.00	-1.00	2.00
7095	-10.63	-10.30	-	-	-7.45	4.41	-3.04	-1.00	2.04

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				
6885	-10.54	-9.98	-	-	-7.24	4.71	-2.53	-1.00	1.53
6965	-10.95	-10.25	-	-	-7.58	4.41	-3.17	-1.00	2.17
7085	-10.68	-10.19	-	-	-7.41	4.41	-3.00	-1.00	2.00

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				
6945	-10.76	-9.96	-	-	-7.33	4.41	-2.92	-1.00	1.92
7025	-10.69	-10.19	-	-	-7.42	4.41	-3.01	-1.00	2.01

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				
6985	-10.14	-9.68	-	-	-6.89	4.41	-2.48	-1.00	1.48

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.55	-	-	-	-	1.50	-6.05	-5.00	1.05
6995	-7.81	-	-	-	-	1.50	-6.31	-5.00	1.31
7095	-7.40	-	-	-	-	1.50	-5.90	-5.00	0.90

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				
6885	-7.23	-	-	-	-	1.50	-5.73	-5.00	0.73
6965	-7.75	-	-	-	-	1.50	-6.25	-5.00	1.25
7085	-7.13	-	-	-	-	1.50	-5.63	-5.00	0.63

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				
6945	-7.47	-	-	-	-	1.50	-5.97	-5.00	0.97
7025	-7.76	-	-	-	-	1.50	-6.26	-5.00	1.26

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				
6985	-8.64	-	-	-	-	1.50	-7.14	-5.00	2.14

Maximum EIRP SD (U-NII-8) / VLP (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				
6895	-8.14	-	-	-	-	1.50	-6.64	-5.00	1.64
6995	-8.15	-	-	-	-	1.50	-6.65	-5.00	1.65
7095	-8.19	-	-	-	-	1.50	-6.69	-5.00	1.69

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				
6895	-8.02	-	-	-	-	1.50	-6.52	-5.00	1.52
6995	-9.64	-	-	-	-	1.50	-8.14	-5.00	3.14
7095	-7.41	-	-	-	-	1.50	-5.91	-5.00	0.91

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				
6895	-7.39	-	-	-	-	1.50	-5.89	-5.00	0.89
6995	-7.77	-	-	-	-	1.50	-6.27	-5.00	1.27
7095	-7.60	-	-	-	-	1.50	-6.10	-5.00	1.10

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-7.62	-	-	-	-	1.50	-6.12	-5.00	1.12
6995	-8.03	-	-	-	-	1.50	-6.53	-5.00	1.53
7095	-7.40	-	-	-	-	1.50	-5.90	-5.00	0.90

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				
6895	-7.88	-	-	-	-	1.50	-6.38	-5.00	1.38
6995	-8.15	-	-	-	-	1.50	-6.65	-5.00	1.65
7095	-7.64	-	-	-	-	1.50	-6.14	-5.00	1.14

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				
6895	-7.93	-	-	-	-	1.50	-6.43	-5.00	1.43
6995	-7.96	-	-	-	-	1.50	-6.46	-5.00	1.46
7095	-7.57	-	-	-	-	1.50	-6.07	-5.00	1.07

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-7.92	-	-	-	-	1.50	-6.42	-5.00	1.42
6965	-8.39	-	-	-	-	1.50	-6.89	-5.00	1.89
7085	-8.27	-	-	-	-	1.50	-6.77	-5.00	1.77

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				
6945	-8.11	-	-	-	-	1.50	-6.61	-5.00	1.61
7025	-8.30	-	-	-	-	1.50	-6.80	-5.00	1.80

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				
6945	-8.05	-	-	-	-	1.50	-6.55	-5.00	1.55
7025	-8.48	-	-	-	-	1.50	-6.98	-5.00	1.98

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				
6985	-8.66	-	-	-	-	1.50	-7.16	-5.00	2.16

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-7.75	-	-	-	-	1.50	-6.25	-5.00	1.25

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				
6985	-8.08	-	-	-	-	1.50	-6.58	-5.00	1.58

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-7.65	-	-	-	1.30	-6.35	-5.00	1.35
6995	-	-7.90	-	-	-	1.30	-6.60	-5.00	1.60
7095	-	-7.83	-	-	-	1.30	-6.53	-5.00	1.53

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				
6885	-	-7.59	-	-	-	1.90	-5.69	-5.00	0.69
6965	-	-7.49	-	-	-	1.30	-6.19	-5.00	1.19
7085	-	-7.45	-	-	-	1.30	-6.15	-5.00	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				
6945	-	-7.41	-	-	-	1.30	-6.11	-5.00	1.11
7025	-	-7.82	-	-	-	1.30	-6.52	-5.00	1.52

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				
6985	-	-8.25	-	-	-	1.30	-6.95	-5.00	1.95

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-8.06	-	-	-	1.30	-6.76	-5.00	1.76
6995	-	-8.16	-	-	-	1.30	-6.86	-5.00	1.86
7095	-	-7.82	-	-	-	1.30	-6.52	-5.00	1.52

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				
6895	-	-7.85	-	-	-	1.30	-6.55	-5.00	1.55
6995	-	-9.47	-	-	-	1.30	-8.17	-5.00	3.17
7095	-	-7.80	-	-	-	1.30	-6.50	-5.00	1.50

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				
6895	-	-7.92	-	-	-	1.30	-6.62	-5.00	1.62
6995	-	-8.58	-	-	-	1.30	-7.28	-5.00	2.28
7095	-	-7.53	-	-	-	1.30	-6.23	-5.00	1.23

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-	-8.03	-	-	-	1.30	-6.73	-5.00	1.73
6995	-	-8.22	-	-	-	1.30	-6.92	-5.00	1.92
7095	-	-7.63	-	-	-	1.30	-6.33	-5.00	1.33

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				
6895	-	-8.53	-	-	-	1.30	-7.23	-5.00	2.23
6995	-	-8.64	-	-	-	1.30	-7.34	-5.00	2.34
7095	-	-7.78	-	-	-	1.30	-6.48	-5.00	1.48

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				
6895	-	-8.58	-	-	-	1.30	-7.28	-5.00	2.28
6995	-	-8.29	-	-	-	1.30	-6.99	-5.00	1.99
7095	-	-7.68	-	-	-	1.30	-6.38	-5.00	1.38

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-	-8.23	-	-	-	1.90	-6.33	-5.00	1.33
6965	-	-8.46	-	-	-	1.30	-7.16	-5.00	2.16
7085	-	-7.88	-	-	-	1.30	-6.58	-5.00	1.58

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				
6945	-	-8.00	-	-	-	1.30	-6.70	-5.00	1.70
7025	-	-8.61	-	-	-	1.30	-7.31	-5.00	2.31

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				
6945	-	-8.06	-	-	-	1.30	-6.76	-5.00	1.76
7025	-	-8.67	-	-	-	1.30	-7.37	-5.00	2.37

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				
6985	-	-8.59	-	-	-	1.30	-7.29	-5.00	2.29

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-	-7.81	-	-	-	1.30	-6.51	-5.00	1.51

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				
6985	-	-7.89	-	-	-	1.30	-6.59	-5.00	1.59

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-14.98	-14.40	-	-	-11.67	4.41	-7.26	-5.00	2.26
6995	-14.41	-14.16	-	-	-11.27	4.41	-6.86	-5.00	1.86
7095	-14.26	-14.09	-	-	-11.17	4.41	-6.76	-5.00	1.76

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				
6885	-13.40	-13.77	-	-	-10.57	4.71	-5.86	-5.00	0.86
6965	-13.43	-13.55	-	-	-10.48	4.41	-6.07	-5.00	1.07
7085	-13.08	-13.61	-	-	-10.33	4.41	-5.92	-5.00	0.92

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				
6945	-13.74	-13.43	-	-	-10.57	4.41	-6.16	-5.00	1.16
7025	-14.01	-13.65	-	-	-10.81	4.41	-6.40	-5.00	1.40

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				
6985	-13.57	-13.05	-	-	-10.29	4.41	-5.88	-5.00	0.88

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-14.70	-14.25	-	-	-11.46	4.41	-7.05	-5.00	2.05
6995	-14.88	-14.31	-	-	-11.57	4.41	-7.16	-5.00	2.16
7095	-15.03	-14.55	-	-	-11.77	4.41	-7.36	-5.00	2.36

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				
6895	-13.85	-14.02	-	-	-10.92	4.41	-6.51	-5.00	1.51
6995	-14.09	-14.81	-	-	-11.42	4.41	-7.01	-5.00	2.01
7095	-13.63	-14.11	-	-	-10.85	4.41	-6.44	-5.00	1.44

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				
6895	-13.89	-14.51	-	-	-11.18	4.41	-6.77	-5.00	1.77
6995	-14.17	-14.52	-	-	-11.33	4.41	-6.92	-5.00	1.92
7095	-14.05	-14.15	-	-	-11.09	4.41	-6.68	-5.00	1.68

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-14.09	-14.77	-	-	-11.41	4.41	-7.00	-5.00	2.00
6995	-14.56	-14.86	-	-	-11.70	4.41	-7.29	-5.00	2.29
7095	-13.55	-14.18	-	-	-10.84	4.41	-6.43	-5.00	1.43

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				
6895	-13.91	-14.25	-	-	-11.07	4.41	-6.66	-5.00	1.66
6995	-14.65	-14.53	-	-	-11.58	4.41	-7.17	-5.00	2.17
7095	-14.14	-14.53	-	-	-11.32	4.41	-6.91	-5.00	1.91

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				
6885	-15.06	-14.48	-	-	-11.75	4.71	-7.04	-5.00	2.04
6965	-15.15	-14.58	-	-	-11.85	4.41	-7.44	-5.00	2.44
7085	-15.09	-14.51	-	-	-11.78	4.41	-7.37	-5.00	2.37

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				
6945	-14.72	-13.89	-	-	-11.27	4.41	-6.86	-5.00	1.86
7025	-14.71	-14.13	-	-	-11.40	4.41	-6.99	-5.00	1.99

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6945	-14.26	-13.39	-	-	-10.80	4.41	-6.38	-5.00	1.38
7025	-16.80	-15.64	-	-	-13.17	4.41	-8.76	-5.00	3.76

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				
6985	-14.32	-13.75	-	-	-11.02	4.41	-6.61	-5.00	1.61

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				
6985	-14.12	-13.58	-	-	-10.83	4.41	-6.42	-5.00	1.42

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				
6985	-14.20	-13.79	-	-	-10.98	4.41	-6.57	-5.00	1.57

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-12.05	-11.27	-	-	-8.63	1.40	-7.23	-5.00	2.23
6995	-11.59	-11.17	-	-	-8.37	1.40	-6.97	-5.00	1.97
7095	-12.11	-11.64	-	-	-8.86	1.40	-7.46	-5.00	2.46

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				
6895	-11.03	-11.82	-	-	-8.39	1.40	-6.99	-5.00	1.99
6995	-12.72	-12.74	-	-	-9.72	1.40	-8.32	-5.00	3.32
7095	-10.27	-11.03	-	-	-7.62	1.40	-6.22	-5.00	1.22

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				
6895	-10.93	-11.28	-	-	-8.09	1.40	-6.69	-5.00	1.69
6995	-11.59	-11.89	-	-	-8.73	1.40	-7.32	-5.00	2.32
7095	-10.81	-11.10	-	-	-7.94	1.40	-6.54	-5.00	1.54

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-10.79	-11.38	-	-	-8.07	1.40	-6.67	-5.00	1.67
6995	-11.44	-11.41	-	-	-8.41	1.40	-7.01	-5.00	2.01
7095	-10.51	-10.90	-	-	-7.69	1.40	-6.29	-5.00	1.29

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				
6895	-11.19	-11.69	-	-	-8.42	1.40	-7.02	-5.00	2.02
6995	-11.84	-12.15	-	-	-8.98	1.40	-7.58	-5.00	2.58
7095	-11.02	-11.28	-	-	-8.14	1.40	-6.74	-5.00	1.74

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				
6895	-11.19	-11.56	-	-	-8.36	1.40	-6.96	-5.00	1.96
6995	-11.55	-11.57	-	-	-8.55	1.40	-7.15	-5.00	2.15
7095	-11.01	-11.21	-	-	-8.10	1.40	-6.70	-5.00	1.70

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6885	-11.68	-10.99	-	-	-8.31	1.70	-6.61	-5.00	1.61
6965	-11.64	-11.29	-	-	-8.46	1.40	-7.05	-5.00	2.05
7085	-11.56	-11.01	-	-	-8.27	1.40	-6.87	-5.00	1.87

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				
6945	-11.54	-10.93	-	-	-8.22	1.40	-6.81	-5.00	1.81
7025	-11.97	-11.29	-	-	-8.61	1.40	-7.20	-5.00	2.20

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				
6945	-11.65	-11.31	-	-	-8.46	1.40	-7.06	-5.00	2.06
7025	-11.74	-11.45	-	-	-8.58	1.40	-7.18	-5.00	2.18

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				
6985	-12.50	-11.82	-	-	-9.14	1.40	-7.74	-5.00	2.74

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6985	-10.74	-10.53	-	-	-7.62	1.40	-6.22	-5.00	1.22

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				
6985	-11.25	-10.96	-	-	-8.09	1.40	-6.69	-5.00	1.69

Maximum EIRP SD (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)	PSD (dBm / MHz)					Antenna Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	1	2	3	4	Σ				
6895	-15.27	-14.49	-	-	-11.85	4.41	-7.44	-5.00	2.44
6995	-14.95	-14.27	-	-	-11.58	4.41	-7.17	-5.00	2.17
7095	-14.68	-14.48	-	-	-11.56	4.41	-7.15	-5.00	2.15

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				
6885	-15.14	-14.44	-	-	-11.77	4.71	-7.05	-5.00	2.05
6965	-15.10	-14.67	-	-	-11.87	4.41	-7.46	-5.00	2.46
7085	-14.79	-14.33	-	-	-11.54	4.41	-7.13	-5.00	2.13

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				
6945	-14.70	-13.96	-	-	-11.31	4.41	-6.90	-5.00	1.90
7025	-14.55	-14.13	-	-	-11.32	4.41	-6.91	-5.00	1.91

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				
6985	-15.26	-14.36	-	-	-11.78	4.41	-7.37	-5.00	2.37

4.5 Automatic Power Control

Test Summary:

Test Engineer:	Raghavendra Katti	Test Date:	26 June 2026
Test Sample Serial Number:	KRF2XD026D		

FCC Clause:	Part 15.407(a)(8)(i)
ISED Canada Clause:	RSS-248 4.5.5
Test Method Used:	KDB 987594 D02 Section L referencing ANSI C63.10 Section 12.4.3.2

Environmental Conditions:

Temperature (°C):	25
Relative Humidity (%):	44

Note(s):

1. The EUT was connected to a communications tester via a directional coupler and variable attenuators. The EUT was associated with the communications tester and data transfer was initiated using iPerf. The test channel was determined by the communications tester. The data rate was set to auto.
2. The communications tester was configured to operate at 36 dBm EIRP. The EUT output power was measured using a power meter. The antenna gain was added to the measured power to obtain the EIRP.
3. The test was repeated at the EUT's lowest rated power and at the midpoint, with the communications tester EIRP set to 6 dB above these values.

Automatic Power Control (continued)**Results: 5.925-6.425 GHz band**

AP EIRP (dBm)	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Margin (dB)
36.0	5975	15.71	3.50	19.21	30.00	10.79
28.0	5975	15.43	3.50	18.93	22.00	3.07
21.0	5975	8.43	3.50	11.93	15.00	3.07

Results: 6.425-6.525 GHz band

AP EIRP (dBm)	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Margin (dB)
36.0	6455	15.50	0.60	16.10	30.00	13.90
28.0	6455	15.53	0.60	16.13	22.00	5.87
21.0	6455	10.41	0.60	11.01	15.00	3.99

Results: 6.525-6.875 GHz band

AP EIRP (dBm)	Frequency (MHz)	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Margin (dB)
36.0	6535	15.87	0.60	16.47	30.00	13.53
28.0	6535	15.90	0.60	16.50	22.00	5.50
21.0	6535	10.83	0.60	11.43	15.00	3.57

4.6 Emissions within 5.925-7.125 GHz Band

Test Summary:

Test Engineers:	Benyamin KordiBoroujeni & Matthew Botfield	Test Dates:	06 June 2026 to 28 June 2026
Test Sample Serial Numbers:	Y929QLWGKP & NPV92Q1HJC		

FCC Clause:	Part 15.407(b)(7)
ISED Canada Clause:	RSS-248 4.6.2b
Test Method Used:	KDB 987594 Section II.J

Environmental Conditions:

Temperature (°C):	20 to 23
Relative Humidity (%):	43 to 62

Note(s):

1. When constructing the masks for RU & MRU modes, the nominal channel bandwidth was used as permitted by KDB 987594 D03 Q13. For all other modes the measured 26 dB bandwidth was used.
2. Measurements were performed using configurations detailed in Section 3.5 of this test report on the relevant channels.
3. Plots for U-NII-5 SP can be seen below to show setting parameters comply with the test method / procedure and that the mask is built correctly. All other configurations have a summary table to show compliance to the mask for tested modes.
4. The signal analyser was connected to the RF port on the EUT using an RF switch, suitable attenuation and RF cable. An RF level offset was entered on the signal analyser to compensate for the loss of the attenuator and RF cable.

Emissions within U-NII-5 / LPI (continued)**4.6.1 5.945-6.425 GHz band (U-NII-5)****Results: LPI Summary / SISO / Core 0**

Mode	Test Frequency (MHz)	Result
802.11a20 / 12 Mbps	5955	Complied
	6175	Complied
	6415	Complied
802.11a40 / 12 Mbps	5965	Complied
	6165	Complied
	6405	Complied
802.11a80 / 12 Mbps	5985	Complied
	6145	Complied
	6385	Complied
802.11a160 / 12 Mbps	6025	Complied
	6185	Complied
	6345	Complied
802.11ax / HE20 / SU / MCS2x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU26 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU52 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU106 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 52+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 106+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / SISO / Core 0 (continued)**

Mode	Test Frequency (MHz)	Result
802.11ax / HE40 / SU / MCS2x1	5965	Complied
	6165	Complied
	6405	Complied
802.11ax / HE80 / SU / MCS2x1	5985	Complied
	6145	Complied
	6385	Complied
802.11be / EHT80 / MRU 484+242 / MCS9x1	5985	Complied
	6145	Complied
	6385	Complied
802.11ax / HE160 / SU / MCS2x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484+242 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / SISO / Core 1**

Mode	Test Frequency (MHz)	Result
802.11a20 / 12 Mbps	5955	Complied
	6175	Complied
	6415	Complied
802.11a40 / 12 Mbps	5965	Complied
	6165	Complied
	6405	Complied
802.11a80 / 12 Mbps	5985	Complied
	6145	Complied
	6385	Complied
802.11a160 / 12 Mbps	6025	Complied
	6185	Complied
	6345	Complied
802.11ax / HE20 / SU / MCS2x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU26 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU52 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU106 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 52+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 106+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / SISO / Core 1 (continued)**

Mode	Test Frequency (MHz)	Result
802.11ax / HE40 / SU / MCS2x1	5965	Complied
	6165	Complied
	6405	Complied
802.11ax / HE80 / SU / MCS2x1	5985	Complied
	6145	Complied
	6385	Complied
802.11be / EHT80 / MRU 484+242 / MCS9x1	5985	Complied
	6145	Complied
	6385	Complied
802.11ax / HE160 / SU / MCS2x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484+242 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / MIMO CDD / Core 0 + Core 1**

Mode	Test Frequency (MHz)	Result
802.11a20 / 12 Mbps	5955	Complied
	6175	Complied
	6415	Complied
802.11a40 / 12 Mbps	5965	Complied
	6165	Complied
	6405	Complied
802.11a80 / 12 Mbps	5985	Complied
	6145	Complied
	6385	Complied
802.11a160 / 12 Mbps	6025	Complied
	6185	Complied
	6345	Complied
802.11ax / HE20 / SU / MCS2x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU26 / MCS11x1	6175	Complied
	6415	Complied
802.11ax / HE20 / RU52 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU106 / MCS11x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 52+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 106+26 / MCS9x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE40 / SU / MCS2x1	5965	Complied
	6165	Complied
	6405	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / MIMO CDD / Core 0 + Core 1 (continued)**

Mode	Test Frequency (MHz)	Result
802.11ax / HE80 / SU / MCS2x1	5985	Complied
	6145	Complied
	6385	Complied
802.11be / EHT80 / MRU 484+242 / MCS9x1	5985	Complied
	6145	Complied
	6385	Complied
802.11ax / HE160 / SU / MCS2x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484+242 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / MIMO SDM / Core 0 + Core 1**

Mode	Test Frequency (MHz)	Result
802.11ax / HE20 / SU / MCS2x2	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU26 / MCS11x2	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU52 / MCS11x2	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE20 / RU106 / MCS11x2	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 52+26 / MCS9x2	5955	Complied
	6175	Complied
	6415	Complied
802.11be / EHT20 / MRU 106+26 / MCS9x2	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE40 / SU / MCS2x2	5965	Complied
	6165	Complied
	6405	Complied
802.11ax / HE80 / SU / MCS2x2	5985	Complied
	6145	Complied
	6385	Complied
802.11be / EHT80 / MRU 484+242 / MCS9x2	5985	Complied
	6145	Complied
	6385	Complied
802.11ax / HE160 / SU / MCS2x2	6025	Complied
	6185	Complied
	6345	Complied

Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / MIMO SDM / Core 0 + Core 1 (continued)**

Mode	Test Frequency (MHz)	Result
802.11be / EHT160 / MRU 996+484 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied
802.11be / EHT160 / MRU 996+484+242 / MCS9x1	6025	Complied
	6185	Complied
	6345	Complied

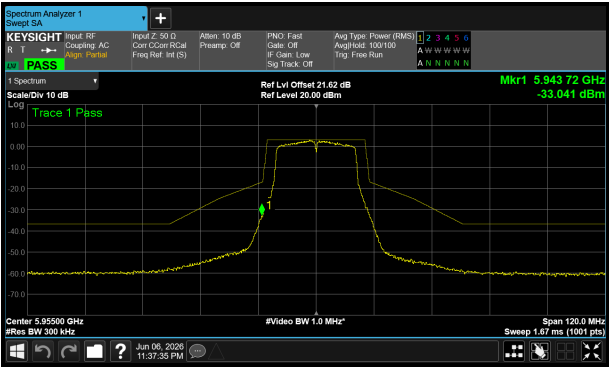
Emissions within U-NII-5 / LPI (continued)**Results: LPI Summary / TxBF / Core 0 + Core 1**

Mode	Test Frequency (MHz)	Result
802.11ax / HE20 / SU / MCS2x1	5955	Complied
	6175	Complied
	6415	Complied
802.11ax / HE40 / SU / MCS2x1	5965	Complied
	6165	Complied
	6405	Complied
802.11ax / HE80 / SU / MCS2x1	5985	Complied
	6145	Complied
	6385	Complied
802.11ax / HE160 / SU / MCS2x1	6025	Complied
	6185	Complied
	6345	Complied

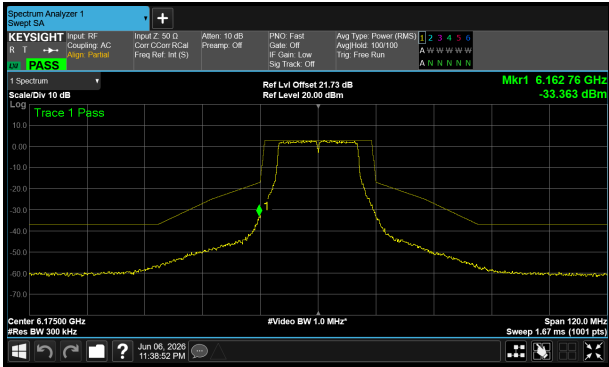
Emissions within U-NII-5 / SP (continued)

Results: SP / SISO / Core 0

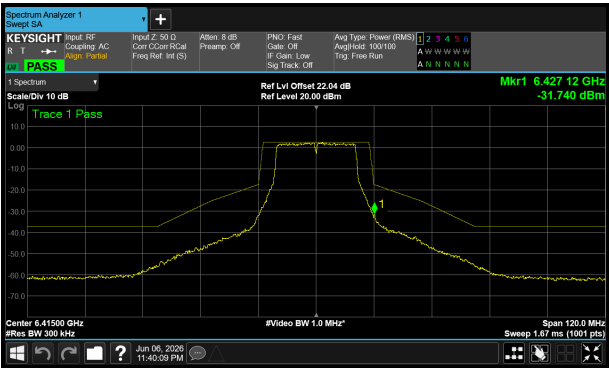
Antenna Configuration:	SISO	Mode:	802.11a20
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)



5955 MHz



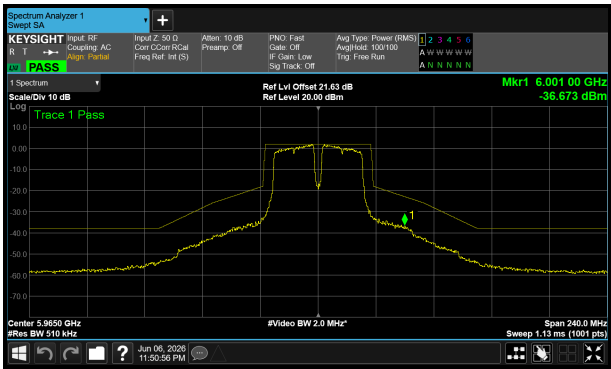
6175 MHz



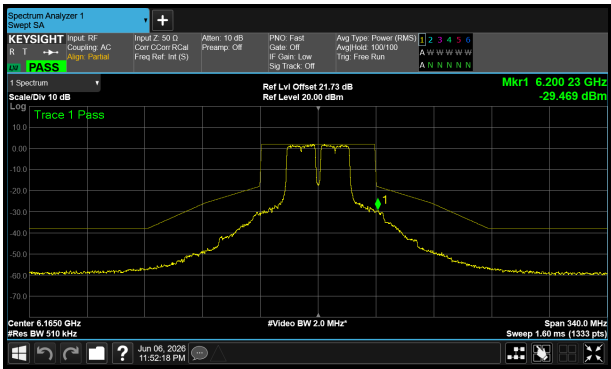
6415 MHz

Emissions within U-NII-5 / SP (continued)

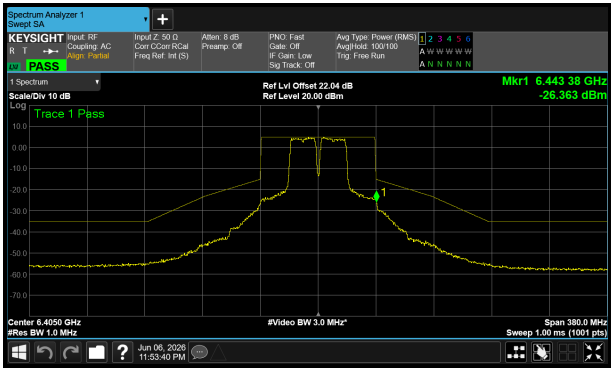
Antenna Configuration:	SISO	Mode:	802.11a40
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)



5965 MHz



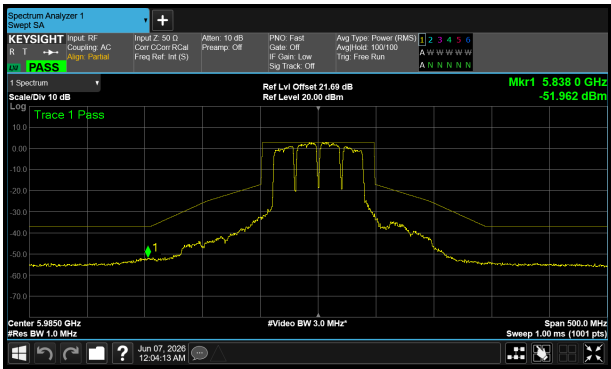
6165 MHz



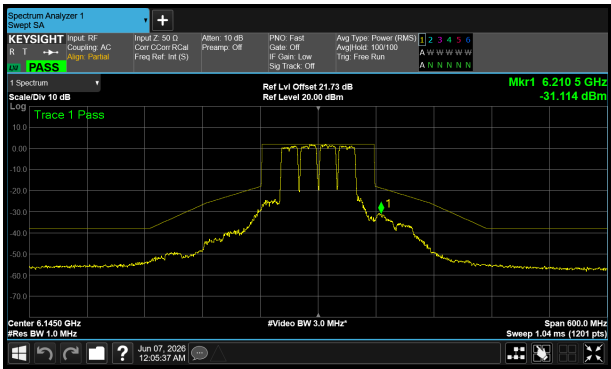
6405 MHz

Emissions within U-NII-5 / SP (continued)

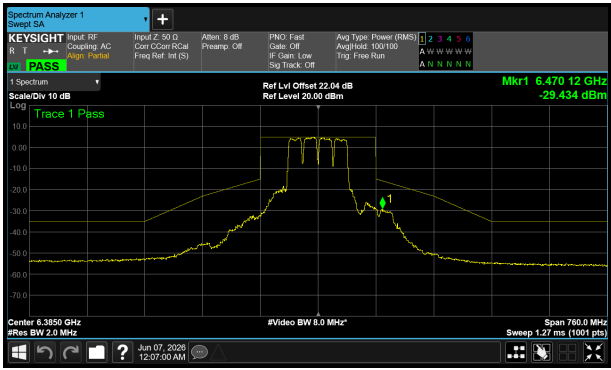
Antenna Configuration:	SISO	Mode:	802.11a80
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)



5985 MHz



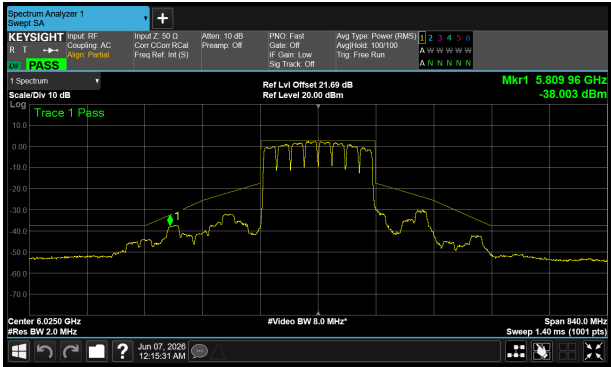
6145 MHz



6385 MHz

Emissions within U-NII-5 / SP (continued)

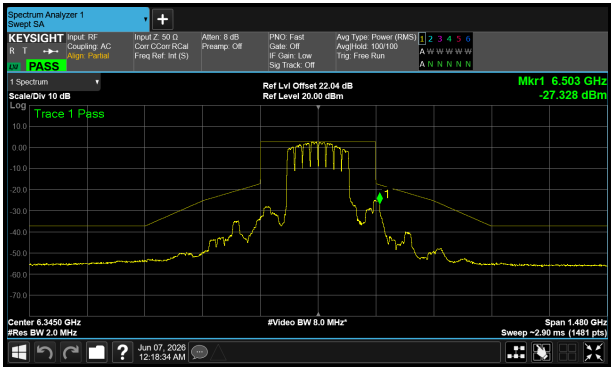
Antenna Configuration:	SISO	Mode:	802.11a160
Test Port:	1 (Core 0)	Rate/Modulation:	12 Mbps (QPSK)



6025 MHz



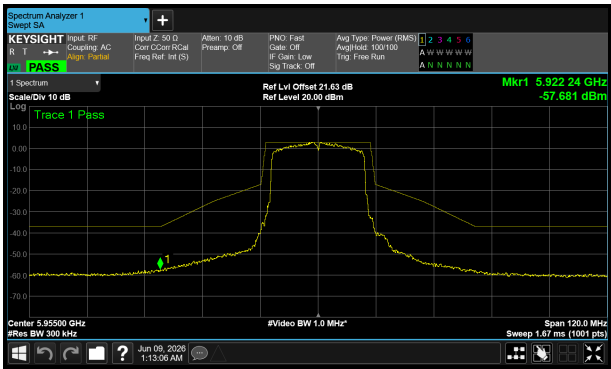
6185 MHz



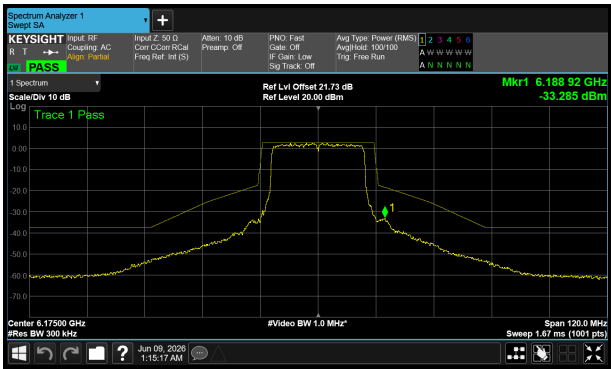
6345 MHz

Emissions within U-NII-5 / SP (continued)

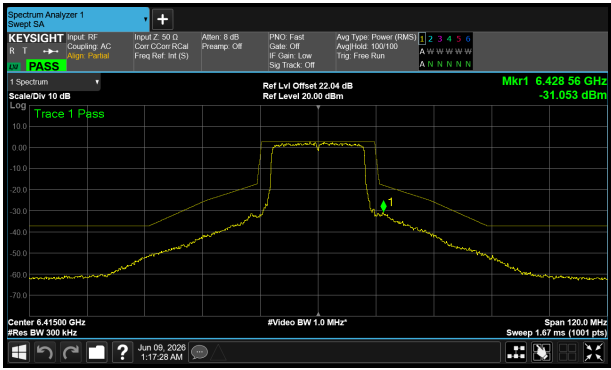
Antenna Configuration:	SISO	Mode:	802.11ax HE20 SU
Test Port:	1 (Core 0)	Rate/Modulation:	MCS2x1 (QPSK)



5955 MHz



6175 MHz



6415 MHz