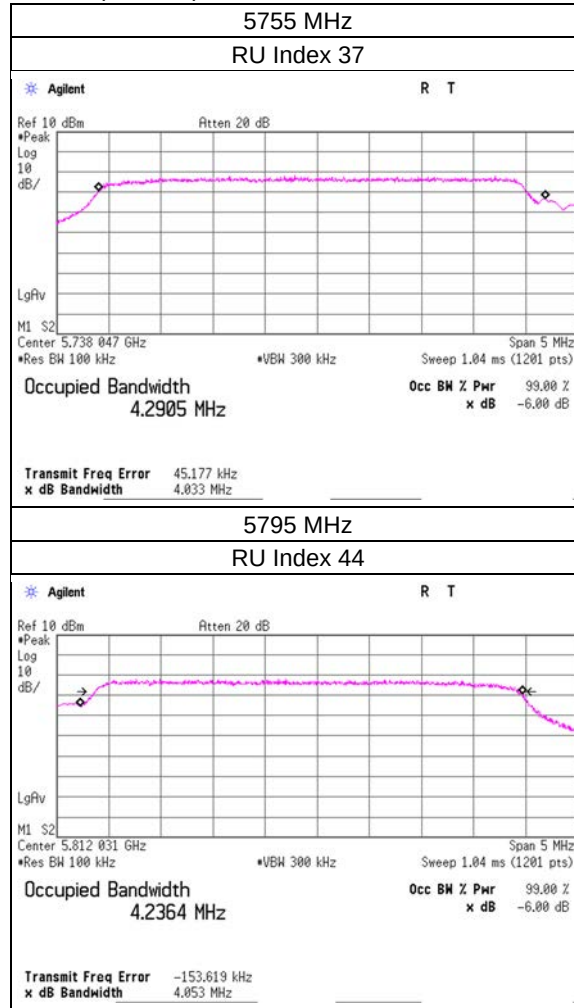


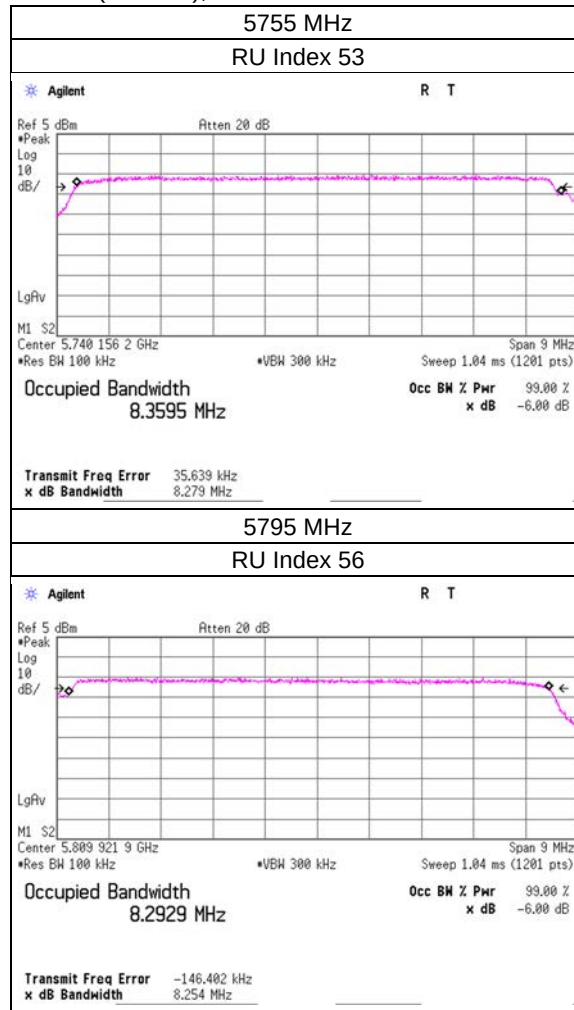
6 dB Bandwidth

11ax-40(OFDMA), 52-tone RU



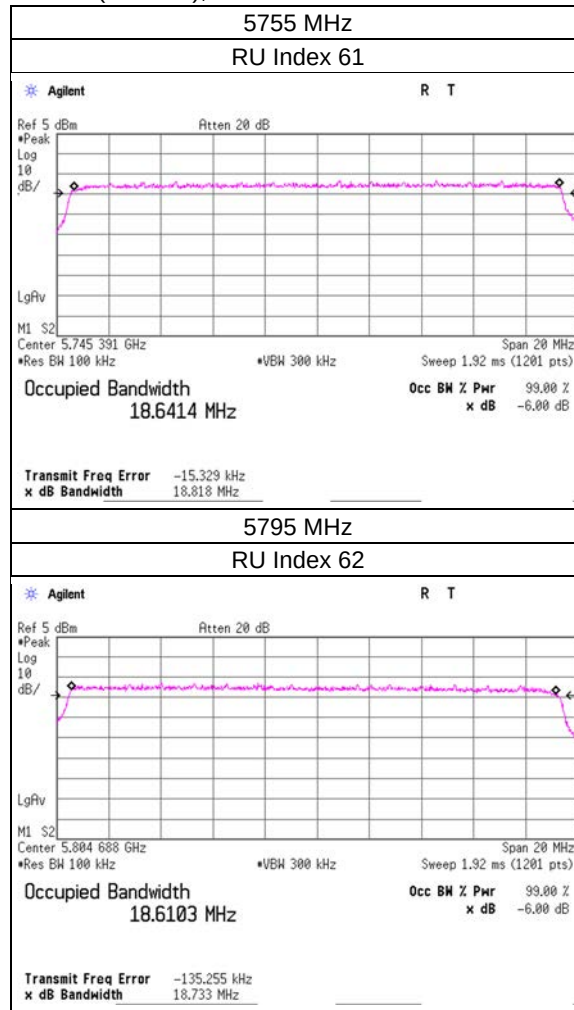
6 dB Bandwidth

11ax-40(OFDMA), 106-tone RU



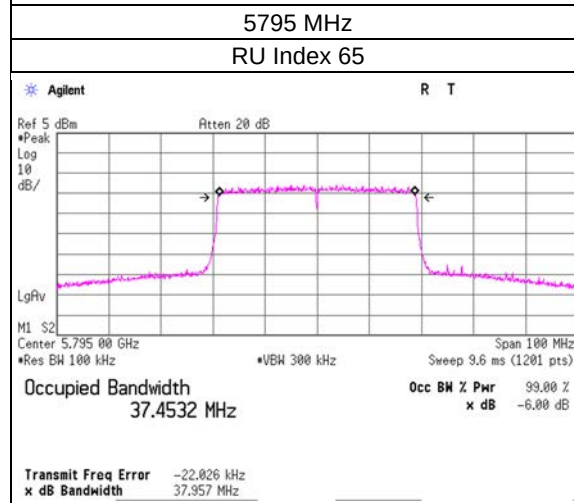
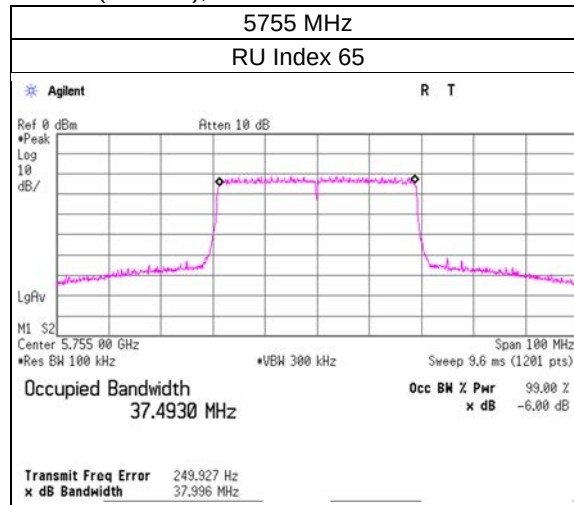
6 dB Bandwidth

11ax-40(OFDMA), 242-tone RU



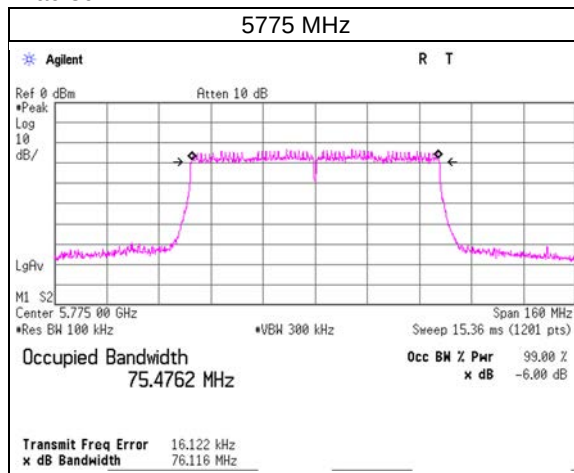
6 dB Bandwidth

11ax-40(OFDMA), 484-tone RU



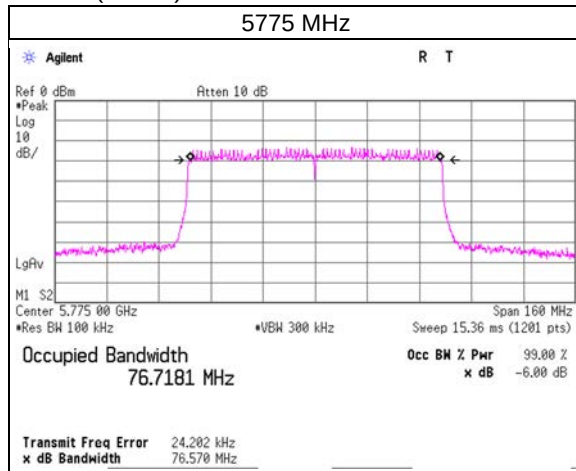
6 dB Bandwidth

11ac-80



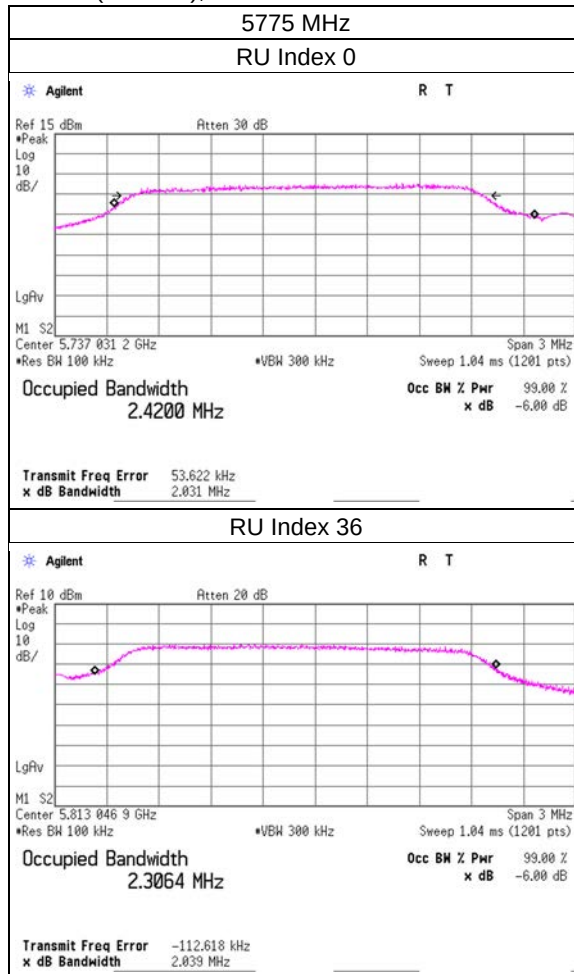
6 dB Bandwidth

11ax-80(OFDM)



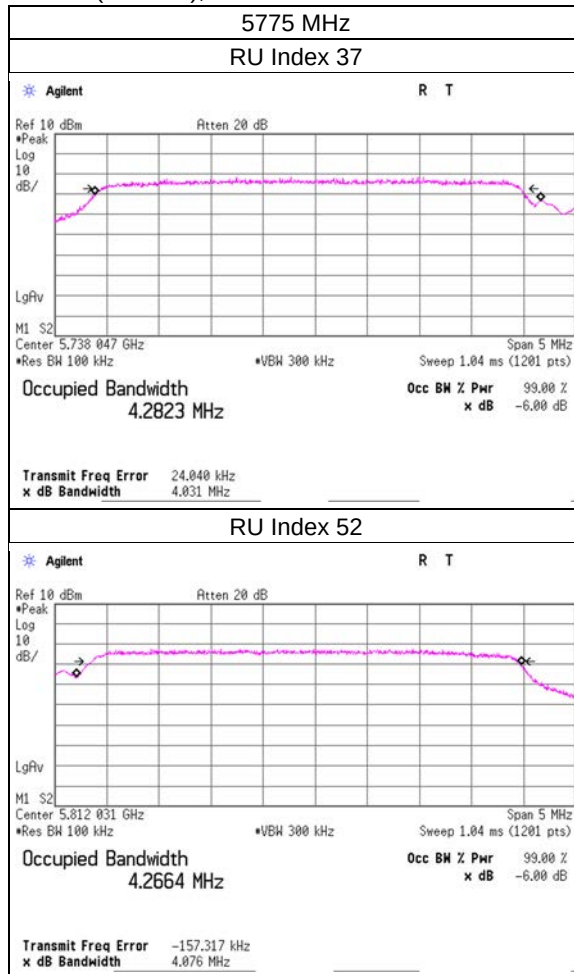
6 dB Bandwidth

11ax-80(OFDMA), 26-tone RU



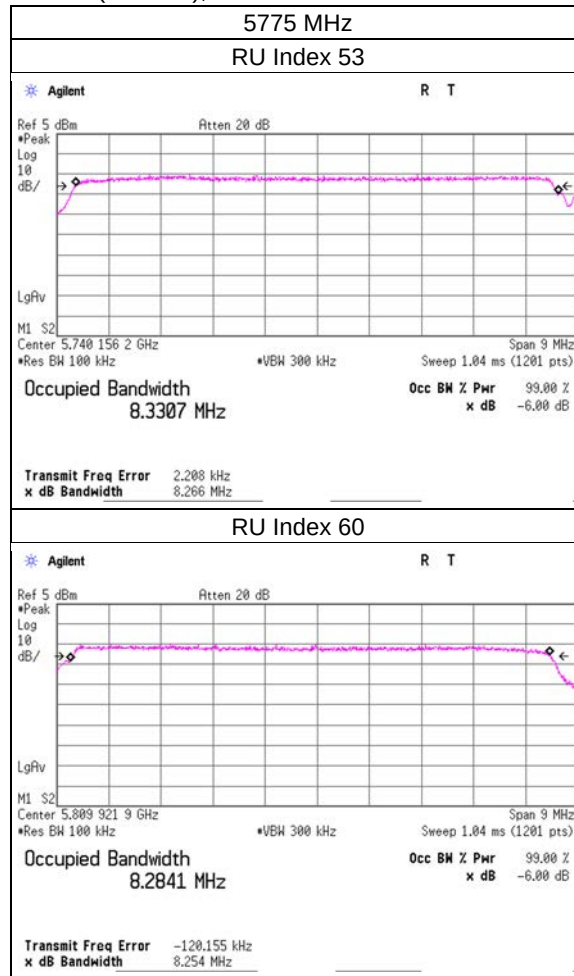
6 dB Bandwidth

11ax-80(OFDMA), 52-tone RU



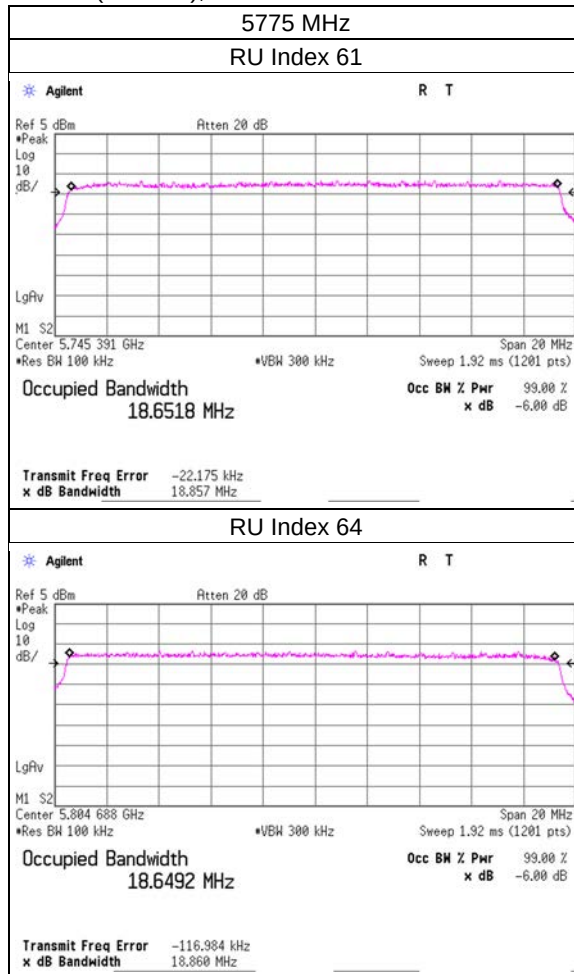
6 dB Bandwidth

11ax-80(OFDMA), 106-tone RU



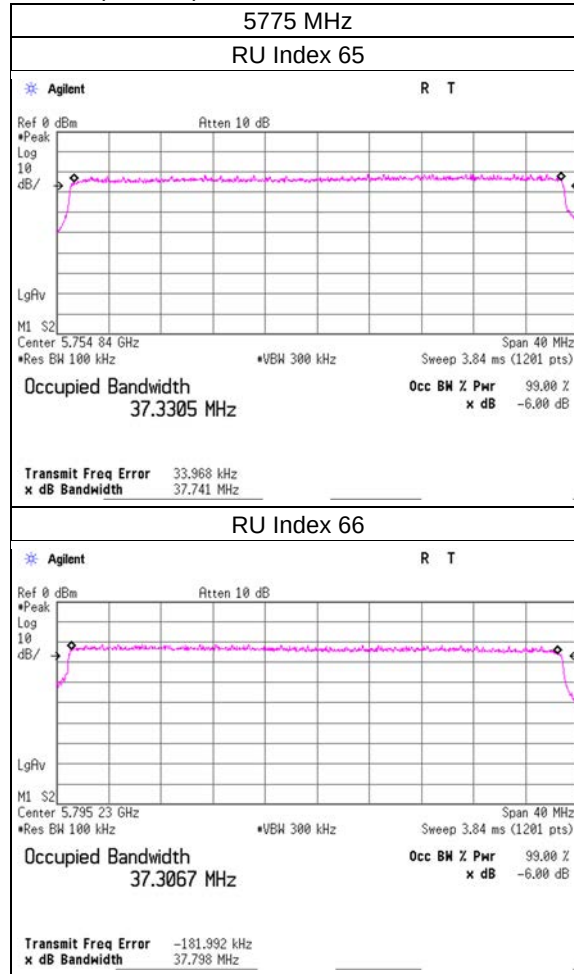
6 dB Bandwidth

11ax-80(OFDMA), 242-tone RU



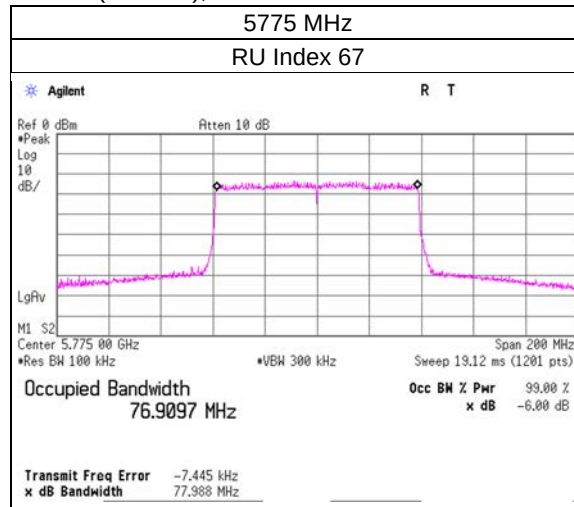
6 dB Bandwidth

11ax-80(OFDMA), 484-tone RU



6 dB Bandwidth

11ax-80(OFDMA), 996-tone RU



Maximum Conducted Output Power

Mode	Tx 11a
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11a

ANT 0 + ANT 1

Tested Freq.	Conducted power								e.i.r.p.							
	Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247	
	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]
5180	9.86	9.82	19.68	12.95	23.97	11.02	-	-	27.86	27.74	55.60	17.46	29.97	12.51	22.20	4.74
5220	9.98	9.46	19.44	12.89	23.97	11.08	-	-	28.19	26.73	54.92	17.40	29.97	12.57	22.20	4.80
5240	9.91	9.57	19.48	12.90	23.97	11.07	-	-	27.99	27.04	55.03	17.41	29.97	12.56	22.20	4.79
5260	9.86	9.25	19.11	12.82	23.97	11.15	23.20	10.38	27.86	26.12	53.99	17.33	29.97	12.64	29.20	11.87
5300	9.68	8.91	18.60	12.70	23.97	11.27	23.20	10.50	27.35	25.18	52.53	17.21	29.97	12.76	29.20	11.99
5320	9.62	9.25	18.86	12.76	23.97	11.21	23.20	10.44	27.17	26.12	53.29	17.27	29.97	12.70	29.20	11.93
5500	7.80	6.32	14.12	11.50	23.97	12.47	23.20	11.70	22.03	17.87	39.90	16.01	29.97	13.96	29.20	13.19
5600	7.62	6.04	13.66	11.36	23.97	12.61	23.20	11.84	21.53	17.06	38.59	15.87	29.97	14.10	29.20	13.33
5700	7.66	6.04	13.70	11.37	23.97	12.60	23.20	11.83	21.63	17.06	38.69	15.88	29.97	14.09	29.20	13.32
5745	3.83	3.24	7.06	8.50	30.00	21.50	30.00	21.50	10.82	9.14	19.96	13.01	36.00	22.99	36.00	22.99
5785	3.86	3.13	7.00	8.45	30.00	21.55	30.00	21.55	10.92	8.85	19.77	12.96	36.00	23.04	36.00	23.04
5825	3.92	2.96	6.88	8.38	30.00	21.62	30.00	21.62	11.07	8.38	19.44	12.89	36.00	23.11	36.00	23.11

Tested Freq. [MHz]	-	ANT 0				ANT 1				Result				Target	
		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Cond. Power [dBm]	e.i.r.p. [dBm]	Power [dBm]	Setting Value
5180	-	-1.57	1.70	9.81	4.51	9.94	14.45	-1.44	1.30	10.06	4.51	9.92	14.43	10	37
5220	-	-1.52	1.70	9.81	4.51	9.99	14.50	-1.60	1.30	10.06	4.51	9.76	14.27	10	37
5240	-	-1.55	1.70	9.81	4.51	9.96	14.47	-1.55	1.30	10.06	4.51	9.81	14.32	10	37
5260	-	-1.58	1.70	9.82	4.51	9.94	14.45	-1.70	1.30	10.06	4.51	9.66	14.17	10	36
5300	-	-1.66	1.70	9.82	4.51	9.86	14.37	-1.86	1.30	10.06	4.51	9.50	14.01	10	36
5320	-	-1.69	1.70	9.82	4.51	9.83	14.34	-1.70	1.30	10.06	4.51	9.66	14.17	10	36
5500	-	-3.00	2.10	9.82	4.51	8.92	13.43	-3.75	1.70	10.06	4.51	8.01	12.52	9	30
5600	-	-3.11	2.10	9.83	4.51	8.82	13.33	-3.95	1.70	10.06	4.51	7.81	12.32	9	29
5700	-	-3.09	2.10	9.83	4.51	8.84	13.35	-3.95	1.70	10.06	4.51	7.81	12.32	9	29
5745	-	-6.20	2.20	9.83	4.51	5.83	10.34	-6.86	1.90	10.06	4.51	5.10	9.61	6	18
5785	-	-6.17	2.20	9.84	4.51	5.87	10.38	-7.00	1.90	10.06	4.51	4.96	9.47	6	18
5825	-	-6.11	2.20	9.84	4.51	5.93	10.44	-7.24	1.90	10.06	4.51	4.72	9.23	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (21.082 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (16.598 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ac-20
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11ac-20

ANT 0 + ANT 1

Tested Freq.	Antenna			Conducted power				e.i.r.p.								
	ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247		ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247	
[MHz]	[mW]	[mW]	[mW]	[dBm]	Limit	Margin	Limit	Margin	[mW]	[mW]	[mW]	[dBm]	Limit	Margin	Limit	Margin
					[dBm]	[dB]	[dBm]	[dB]					[dBm]	[dB]	[dBm]	[dB]
5180	9.42	9.35	18.77	12.74	23.97	11.23	-	-	26.61	26.43	53.04	17.25	29.97	12.72	22.49	5.24
5220	9.89	9.84	19.73	12.96	23.97	11.01	-	-	27.93	27.80	55.73	17.47	29.97	12.50	22.49	5.02
5240	9.66	9.40	19.06	12.81	23.97	11.16	-	-	27.29	26.55	53.84	17.32	29.97	12.65	22.49	5.17
5260	9.71	9.64	19.34	12.87	23.97	11.10	23.49	10.62	27.42	27.23	54.65	17.38	29.97	12.59	29.49	12.11
5300	9.93	9.73	19.66	12.94	23.97	11.03	23.49	10.55	28.06	27.48	55.54	17.45	29.97	12.52	29.49	12.04
5320	9.89	9.64	19.52	12.91	23.97	11.06	23.49	10.58	27.93	27.23	55.16	17.42	29.97	12.55	29.49	12.07
5500	7.93	6.32	14.25	11.54	23.97	12.43	23.49	11.95	22.39	17.87	40.25	16.05	29.97	13.92	29.49	13.44
5600	7.38	6.25	13.63	11.35	23.97	12.62	23.49	12.14	20.85	17.66	38.51	15.86	29.97	14.11	29.49	13.63
5700	7.91	6.28	14.19	11.52	23.97	12.45	23.49	11.97	22.34	17.74	40.08	16.03	29.97	13.94	29.49	13.46
5745	3.97	3.16	7.13	8.54	30.00	21.46	30.00	21.46	11.22	8.93	20.15	13.05	36.00	22.95	36.00	22.95
5785	3.94	3.08	7.02	8.47	30.00	21.53	30.00	21.53	11.14	8.69	19.83	12.98	36.00	23.02	36.00	23.02
5825	3.97	2.86	6.84	8.35	30.00	21.65	30.00	21.65	11.22	8.09	19.31	12.86	36.00	23.14	36.00	23.14

Tested Freq. [MHz]	-	ANT 0				ANT 1				Result				Target	
		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Cond. Power [dBm]	e.i.r.p. [dBm]	Power [dBm]	Setting Value
5180	-	-1.77	1.70	9.81	4.51	9.74	14.25	-1.65	1.30	10.06	4.51	9.71	14.22	10	39
5220	-	-1.56	1.70	9.81	4.51	9.95	14.46	-1.43	1.30	10.06	4.51	9.93	14.44	10	39
5240	-	-1.66	1.70	9.81	4.51	9.85	14.36	-1.63	1.30	10.06	4.51	9.73	14.24	10	38
5260	-	-1.65	1.70	9.82	4.51	9.87	14.38	-1.52	1.30	10.06	4.51	9.84	14.35	10	38
5300	-	-1.55	1.70	9.82	4.51	9.97	14.48	-1.48	1.30	10.06	4.51	9.88	14.39	10	38
5320	-	-1.57	1.70	9.82	4.51	9.95	14.46	-1.52	1.30	10.06	4.51	9.84	14.35	10	38
5500	-	-2.93	2.10	9.82	4.51	8.99	13.50	-3.75	1.70	10.06	4.51	8.01	12.52	9	32
5600	-	-3.25	2.10	9.83	4.51	8.68	13.19	-3.80	1.70	10.06	4.51	7.96	12.47	9	31
5700	-	-2.95	2.10	9.83	4.51	8.98	13.49	-3.78	1.70	10.06	4.51	7.98	12.49	9	32
5745	-	-6.04	2.20	9.83	4.51	5.99	10.50	-6.96	1.90	10.06	4.51	5.00	9.51	6	20
5785	-	-6.08	2.20	9.84	4.51	5.96	10.47	-7.08	1.90	10.06	4.51	4.88	9.39	6	20
5825	-	-6.05	2.20	9.84	4.51	5.99	10.50	-7.39	1.90	10.06	4.51	4.57	9.08	6	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = 10 log ((10^(ANT 0 gain/20)+10^(ANT 1 gain/20))^2/2)

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (21.044 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (17.773 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-20(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11ax-20(OFDM)

ANT 0 + ANT 1

Tested Freq.	Conducted power										e.i.r.p.									
	Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit	Margin		Limit	Margin				
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dBm]	[dBm]	[dB]		
5180	5.42	6.04	11.46	10.60	23.97	13.37	-	-	15.31	17.06	32.37	15.11	29.97	14.86	22.78	7.67				
5220	6.01	6.22	12.23	10.88	23.97	13.09	-	-	16.98	17.58	34.56	15.39	29.97	14.58	22.78	7.39				
5240	5.77	6.22	11.99	10.79	23.97	13.18	-	-	16.29	17.58	33.87	15.30	29.97	14.67	22.78	7.48				
5260	5.57	6.11	11.68	10.68	23.97	13.29	23.78	13.10	15.74	17.26	33.00	15.19	29.97	14.78	29.78	14.59				
5300	5.81	6.07	11.88	10.75	23.97	13.22	23.78	13.03	16.41	17.14	33.55	15.26	29.97	14.71	29.78	14.52				
5320	5.66	6.04	11.70	10.69	23.97	13.28	23.78	13.09	16.00	17.06	33.06	15.20	29.97	14.77	29.78	14.58				
5500	2.49	2.19	4.69	6.71	23.97	17.26	23.78	17.07	7.05	6.19	13.24	11.22	29.97	18.75	29.78	18.56				
5600	2.50	1.98	4.48	6.52	23.97	17.45	23.78	17.26	7.06	5.60	12.66	11.03	29.97	18.94	29.78	18.75				
5700	2.50	2.10	4.60	6.64	23.97	17.33	23.78	17.14	7.06	5.94	13.01	11.15	29.97	18.82	29.78	18.63				
5745	3.91	3.66	7.57	8.80	30.00	21.20	30.00	21.20	11.04	10.35	21.39	13.31	36.00	22.69	36.00	22.69				
5785	3.94	3.34	7.29	8.63	30.00	21.37	30.00	21.37	11.14	9.44	20.58	13.14	36.00	22.86	36.00	22.86				
5825	3.90	3.27	7.17	8.56	30.00	21.44	30.00	21.44	11.02	9.25	20.26	13.07	36.00	22.93	36.00	22.93				

Tested Freq. [MHz]	-	ANT 0				ANT 1				Result				Target	
		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Cond. Power [dBm]	e.i.r.p. [dBm]	Power [dBm]	Setting Value
5180	-	-4.17	1.70	9.81	4.51	7.34	11.85	-3.55	1.30	10.06	4.51	7.81	12.32	8	32
5220	-	-3.72	1.70	9.81	4.51	7.79	12.30	-3.42	1.30	10.06	4.51	7.94	12.45	8	32
5240	-	-3.90	1.70	9.81	4.51	7.61	12.12	-3.42	1.30	10.06	4.51	7.94	12.45	8	32
5260	-	-4.06	1.70	9.82	4.51	7.46	11.97	-3.50	1.30	10.06	4.51	7.86	12.37	8	30
5300	-	-3.88	1.70	9.82	4.51	7.64	12.15	-3.53	1.30	10.06	4.51	7.83	12.34	8	30
5320	-	-3.99	1.70	9.82	4.51	7.53	12.04	-3.55	1.30	10.06	4.51	7.81	12.32	8	30
5500	-	-7.95	2.10	9.82	4.51	3.97	8.48	-8.35	1.70	10.06	4.51	3.41	7.92	4	9
5600	-	-7.95	2.10	9.83	4.51	3.98	8.49	-8.79	1.70	10.06	4.51	2.97	7.48	4	9
5700	-	-7.95	2.10	9.83	4.51	3.98	8.49	-8.53	1.70	10.06	4.51	3.23	7.74	4	9
5745	-	-6.11	2.20	9.83	4.51	5.92	10.43	-6.32	1.90	10.06	4.51	5.64	10.15	6	19
5785	-	-6.08	2.20	9.84	4.51	5.96	10.47	-6.72	1.90	10.06	4.51	5.24	9.75	6	19
5825	-	-6.13	2.20	9.84	4.51	5.91	10.42	-6.81	1.90	10.06	4.51	5.15	9.66	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (21.011 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (18.984 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-20(OFDMA), 26-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 26-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power										e.i.r.p.							
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247			
[MHz]		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]		Sum [mW]	[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]
5180	0	1.91	1.91	3.81	5.82	23.97	18.15	-	-	5.38	5.38	10.77	10.33	29.97	19.64	22.29	11.96		
5220	4	1.96	1.98	3.94	5.96	23.97	18.01	-	-	5.53	5.59	11.12	10.47	29.97	19.50	22.29	11.82		
5240	8	1.98	1.90	3.88	5.89	23.97	18.08	-	-	5.59	5.37	10.96	10.40	29.97	19.57	22.29	11.89		
5260	0	2.16	2.50	4.66	6.69	23.58	16.89	23.29	16.60	6.10	7.06	13.16	11.20	29.58	18.38	29.29	18.09		
5300	4	2.30	2.51	4.81	6.82	23.58	16.76	23.29	16.47	6.50	7.08	13.58	11.33	29.58	18.25	29.29	17.96		
5320	8	2.18	2.26	4.44	6.48	23.58	17.10	23.29	16.81	6.17	6.38	12.55	10.99	29.58	18.59	29.29	18.30		
5500	0	2.48	2.35	4.83	6.85	23.58	16.73	23.29	16.44	7.02	6.64	13.65	11.36	29.58	18.22	29.29	17.93		
5600	4	2.51	2.42	4.93	6.93	23.58	16.65	23.29	16.36	7.08	6.84	13.92	11.44	29.58	18.14	29.29	17.85		
5700	8	2.33	2.17	4.51	6.54	23.58	17.04	23.29	16.75	6.59	6.14	12.73	11.05	29.58	18.53	29.29	18.24		
5745	0	3.13	2.74	5.87	7.69	30.00	22.31	30.00	22.31	8.85	7.75	16.60	12.21	36.00	23.79	36.00	23.79		
5785	4	3.16	2.62	5.78	7.62	30.00	22.38	30.00	22.38	8.91	7.41	16.33	12.13	36.00	23.87	36.00	23.87		
5825	8	3.05	2.57	5.63	7.51	30.00	22.49	30.00	22.49	8.63	7.26	15.89	12.02	36.00	23.98	36.00	23.98		

Tested Freq. [MHz]	RU Index	-	ANT 0						ANT 1						Target Power [dBm]	Setting Value
			Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5180	0	-	-8.71	1.70	9.81	4.51	2.80	7.31	-8.56	1.30	10.06	4.51	2.80	7.31	3	13
5220	4	-	-8.59	1.70	9.81	4.51	2.92	7.43	-8.40	1.30	10.06	4.51	2.96	7.47	3	12
5240	8	-	-8.55	1.70	9.81	4.51	2.96	7.47	-8.57	1.30	10.06	4.51	2.79	7.30	3	13
5260	0	-	-8.18	1.70	9.82	4.51	3.34	7.85	-7.38	1.30	10.06	4.51	3.98	8.49	4	13
5300	4	-	-7.90	1.70	9.82	4.51	3.62	8.13	-7.37	1.30	10.06	4.51	3.99	8.50	4	13
5320	8	-	-8.13	1.70	9.82	4.51	3.39	7.90	-7.82	1.30	10.06	4.51	3.54	8.05	4	13
5500	0	-	-7.97	2.10	9.82	4.51	3.95	8.46	-8.05	1.70	10.06	4.51	3.71	8.22	4	11
5600	4	-	-7.94	2.10	9.83	4.51	3.99	8.50	-7.92	1.70	10.06	4.51	3.84	8.35	4	10
5700	8	-	-8.25	2.10	9.83	4.51	3.68	8.19	-8.39	1.70	10.06	4.51	3.37	7.88	4	10
5745	0	-	-7.07	2.20	9.83	4.51	4.96	9.47	-7.58	1.90	10.06	4.51	4.38	8.89	5	16
5785	4	-	-7.05	2.20	9.84	4.51	4.99	9.50	-7.77	1.90	10.06	4.51	4.19	8.70	5	14
5825	8	-	-7.19	2.20	9.84	4.51	4.85	9.36	-7.86	1.90	10.06	4.51	4.10	8.61	5	15

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (18.115 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (16.975 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-20(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 52-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power										e.i.r.p.							
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247			
[MHz]		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]		Sum [mW]	[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]
5180	37	2.61	3.08	5.68	7.55	23.97	16.42	-	-	7.36	8.69	16.05	12.06	29.97	17.91	22.33	10.27		
5220	38	2.76	2.92	5.68	7.55	23.97	16.42	-	-	7.80	8.24	16.04	12.06	29.97	17.91	22.33	10.27		
5240	40	2.71	2.99	5.70	7.57	23.97	16.40	-	-	7.66	8.45	16.11	12.08	29.97	17.89	22.33	10.25		
5260	37	2.77	3.10	5.87	7.69	23.71	16.02	23.33	15.64	7.83	8.75	16.59	12.20	29.71	17.51	29.33	17.13		
5300	38	2.78	3.14	5.92	7.73	23.71	15.98	23.33	15.60	7.85	8.87	16.73	12.24	29.71	17.47	29.33	17.09		
5320	40	2.85	3.16	6.01	7.79	23.71	15.92	23.33	15.54	8.05	8.91	16.97	12.30	29.71	17.41	29.33	17.03		
5500	37	2.45	2.39	4.85	6.86	23.71	16.85	23.33	16.47	6.93	6.76	13.70	11.37	29.71	18.34	29.33	17.96		
5600	38	2.49	2.37	4.87	6.88	23.71	16.83	23.33	16.45	7.05	6.70	13.75	11.39	29.71	18.32	29.33	17.94		
5700	40	2.41	2.26	4.67	6.70	23.71	17.01	23.33	16.63	6.81	6.38	13.19	11.21	29.71	18.50	29.33	18.12		
5745	37	3.88	3.61	7.50	8.75	30.00	21.25	30.00	21.25	10.97	10.21	21.18	13.26	36.00	22.74	36.00	22.74		
5785	38	3.96	3.40	7.37	8.68	30.00	21.32	30.00	21.32	11.20	9.62	20.81	13.19	36.00	22.81	36.00	22.81		
5825	40	3.76	3.13	6.88	8.38	30.00	21.62	30.00	21.62	10.62	8.83	19.45	12.89	36.00	23.11	36.00	23.11		

			ANT 0					ANT 1								
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power [dBm]	Setting Value
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5180	37	-	-7.35	1.70	9.81	4.51	4.16	8.67	-6.48	1.30	10.06	4.51	4.88	9.39	5	20
5220	38	-	-7.10	1.70	9.81	4.51	4.41	8.92	-6.71	1.30	10.06	4.51	4.65	9.16	5	20
5240	40	-	-7.18	1.70	9.81	4.51	4.33	8.84	-6.60	1.30	10.06	4.51	4.76	9.27	5	20
5260	37	-	-7.09	1.70	9.82	4.51	4.43	8.94	-6.45	1.30	10.06	4.51	4.91	9.42	5	16
5300	38	-	-7.08	1.70	9.82	4.51	4.44	8.95	-6.39	1.30	10.06	4.51	4.97	9.48	5	16
5320	40	-	-6.97	1.70	9.82	4.51	4.55	9.06	-6.37	1.30	10.06	4.51	4.99	9.50	5	17
5500	37	-	-8.02	2.10	9.82	4.51	3.90	8.41	-7.97	1.70	10.06	4.51	3.79	8.30	4	10
5600	38	-	-7.96	2.10	9.83	4.51	3.97	8.48	-8.01	1.70	10.06	4.51	3.75	8.26	4	9
5700	40	-	-8.11	2.10	9.83	4.51	3.82	8.33	-8.22	1.70	10.06	4.51	3.54	8.05	4	10
5745	37	-	-6.14	2.20	9.83	4.51	5.89	10.40	-6.38	1.90	10.06	4.51	5.58	10.09	6	19
5785	38	-	-6.06	2.20	9.84	4.51	5.98	10.49	-6.64	1.90	10.06	4.51	5.32	9.83	6	19
5825	40	-	-6.29	2.20	9.84	4.51	5.75	10.26	-7.01	1.90	10.06	4.51	4.95	9.46	6	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (18.672 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (17.111 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-20(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Antenna			Conducted power				Antenna			e.i.r.p.					
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
[MHz]																	
5180	53	4.91	4.94	9.85	9.94	23.97	14.03	-	-	13.87	13.96	27.83	14.45	29.97	15.52	22.60	8.15
5220	53	4.74	4.61	9.36	9.72	23.97	14.25	-	-	13.40	13.03	26.43	14.23	29.97	15.74	22.60	8.37
5240	54	4.85	5.00	9.85	9.94	23.97	14.03	-	-	13.71	14.13	27.84	14.45	29.97	15.52	22.60	8.15
5260	53	4.41	4.95	9.36	9.72	23.97	14.25	23.60	13.88	12.45	14.00	26.44	14.23	29.97	15.74	29.60	15.37
5300	53	4.31	4.68	8.98	9.54	23.97	14.43	23.60	14.06	12.16	13.21	25.38	14.05	29.97	15.92	29.60	15.55
5320	54	4.17	4.58	8.75	9.43	23.97	14.54	23.60	14.17	11.78	12.94	24.72	13.94	29.97	16.03	29.60	15.66
5500	53	2.50	2.48	4.98	6.98	23.97	16.99	23.60	16.62	7.06	7.00	14.06	11.49	29.97	18.48	29.60	18.11
5600	53	2.49	2.47	4.95	6.96	23.97	17.01	23.60	16.64	7.03	6.97	14.00	11.47	29.97	18.50	29.60	18.13
5700	54	2.49	2.37	4.86	6.87	23.97	17.10	23.60	16.73	7.03	6.70	13.73	11.38	29.97	18.59	29.60	18.22
5745	53	3.85	3.44	7.29	8.63	30.00	21.37	30.00	21.37	10.89	9.71	20.60	13.14	36.00	22.86	36.00	22.86
5785	53	3.69	3.27	6.96	8.43	30.00	21.57	30.00	21.57	10.42	9.23	19.65	12.94	36.00	23.06	36.00	23.06
5825	54	3.65	3.16	6.80	8.33	30.00	21.67	30.00	21.67	10.30	8.91	19.22	12.84	36.00	23.16	36.00	23.16

			ANT 0						ANT 1							
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power	Setting Value
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	
5180	53	-	-4.60	1.70	9.81	4.51	6.91	11.42	-4.42	1.30	10.06	4.51	6.94	11.45	7	28
5220	53	-	-4.75	1.70	9.81	4.51	6.76	11.27	-4.72	1.30	10.06	4.51	6.64	11.15	7	28
5240	54	-	-4.65	1.70	9.81	4.51	6.86	11.37	-4.37	1.30	10.06	4.51	6.99	11.50	7	29
5260	53	-	-5.08	1.70	9.82	4.51	6.44	10.95	-4.41	1.30	10.06	4.51	6.95	11.46	7	24
5300	53	-	-5.18	1.70	9.82	4.51	6.34	10.85	-4.66	1.30	10.06	4.51	6.70	11.21	7	24
5320	54	-	-5.32	1.70	9.82	4.51	6.20	10.71	-4.75	1.30	10.06	4.51	6.61	11.12	7	24
5500	53	-	-7.94	2.10	9.82	4.51	3.98	8.49	-7.82	1.70	10.06	4.51	3.94	8.45	4	10
5600	53	-	-7.97	2.10	9.83	4.51	3.96	8.47	-7.84	1.70	10.06	4.51	3.92	8.43	4	10
5700	54	-	-7.97	2.10	9.83	4.51	3.96	8.47	-8.01	1.70	10.06	4.51	3.75	8.26	4	10
5745	53	-	-6.17	2.20	9.83	4.51	5.86	10.37	-6.60	1.90	10.06	4.51	5.36	9.87	6	18
5785	53	-	-6.37	2.20	9.84	4.51	5.67	10.18	-6.82	1.90	10.06	4.51	5.14	9.65	6	18
5825	54	-	-6.42	2.20	9.84	4.51	5.62	10.13	-6.97	1.90	10.06	4.51	4.99	9.50	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (20.145 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (18.206 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-20(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 242-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Antenna			Conducted power				Antenna			e.i.r.p.					
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
[MHz]																	
5180	61	5.57	5.87	11.45	10.59	23.97	13.38	-	-	15.74	16.60	32.34	15.10	29.97	14.87	22.79	7.69
5220	61	5.81	5.85	11.66	10.67	23.97	13.30	-	-	16.41	16.52	32.93	15.18	29.97	14.79	22.79	7.61
5240	61	5.85	5.64	11.48	10.61	23.97	13.36	-	-	16.52	15.92	32.44	15.12	29.97	14.85	22.79	7.67
5260	61	5.35	6.22	11.57	10.64	23.97	13.33	23.79	13.15	15.10	17.58	32.68	15.15	29.97	14.82	29.79	14.64
5300	61	5.36	6.18	11.54	10.63	23.97	13.34	23.79	13.16	15.14	17.46	32.60	15.14	29.97	14.83	29.79	14.65
5320	61	5.30	6.10	11.39	10.57	23.97	13.40	23.79	13.22	14.96	17.22	32.18	15.08	29.97	14.89	29.79	14.71
5500	61	2.32	2.13	4.45	6.49	23.97	17.48	23.79	17.30	6.55	6.03	12.57	11.00	29.97	18.97	29.79	18.79
5600	61	2.26	2.21	4.47	6.51	23.97	17.46	23.79	17.28	6.40	6.24	12.64	11.02	29.97	18.95	29.79	18.77
5700	61	2.33	2.05	4.38	6.42	23.97	17.55	23.79	17.37	6.59	5.78	12.37	10.93	29.97	19.04	29.79	18.86
5745	61	3.78	3.38	7.17	8.56	30.00	21.44	30.00	21.44	10.69	9.55	20.24	13.07	36.00	22.93	36.00	22.93
5785	61	3.89	3.26	7.15	8.55	30.00	21.45	30.00	21.45	10.99	9.21	20.20	13.06	36.00	22.94	36.00	22.94
5825	61	3.88	3.13	7.01	8.47	30.00	21.53	30.00	21.53	10.97	8.85	19.82	12.98	36.00	23.02	36.00	23.02

			ANT 0						ANT 1							
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power [dBm]	Setting Value
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5180	61	-	-4.05	1.70	9.81	4.51	7.46	11.97	-3.67	1.30	10.06	4.51	7.69	12.20	8	32
5220	61	-	-3.87	1.70	9.81	4.51	7.64	12.15	-3.69	1.30	10.06	4.51	7.67	12.18	8	32
5240	61	-	-3.84	1.70	9.81	4.51	7.67	12.18	-3.85	1.30	10.06	4.51	7.51	12.02	8	32
5260	61	-	-4.24	1.70	9.82	4.51	7.28	11.79	-3.42	1.30	10.06	4.51	7.94	12.45	8	29
5300	61	-	-4.23	1.70	9.82	4.51	7.29	11.80	-3.45	1.30	10.06	4.51	7.91	12.42	8	29
5320	61	-	-4.28	1.70	9.82	4.51	7.24	11.75	-3.51	1.30	10.06	4.51	7.85	12.36	8	29
5500	61	-	-8.27	2.10	9.82	4.51	3.65	8.16	-8.47	1.70	10.06	4.51	3.29	7.80	4	9
5600	61	-	-8.38	2.10	9.83	4.51	3.55	8.06	-8.32	1.70	10.06	4.51	3.44	7.95	4	8
5700	61	-	-8.25	2.10	9.83	4.51	3.68	8.19	-8.65	1.70	10.06	4.51	3.11	7.62	4	9
5745	61	-	-6.25	2.20	9.83	4.51	5.78	10.29	-6.67	1.90	10.06	4.51	5.29	9.80	6	18
5785	61	-	-6.14	2.20	9.84	4.51	5.90	10.41	-6.83	1.90	10.06	4.51	5.13	9.64	6	18
5825	61	-	-6.15	2.20	9.84	4.51	5.89	10.40	-7.00	1.90	10.06	4.51	4.96	9.47	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (21.546 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (19.030 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ac-40
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ac-40

ANT 0 + ANT 1

Tested Freq.	Conducted power								e.i.r.p.							
	Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247	
	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]
5190	9.62	9.64	19.25	12.85	23.97	11.12	-	-	27.17	27.23	54.40	17.36	29.97	12.61	23.01	5.65
5230	9.55	9.55	19.10	12.82	23.97	11.15	-	-	26.98	26.98	53.96	17.33	29.97	12.64	23.01	5.68
5270	4.57	4.66	9.23	9.66	23.97	14.31	23.97	14.31	12.91	13.15	26.07	14.17	29.97	15.80	30.00	15.83
5310	4.56	4.73	9.29	9.69	23.97	14.28	23.97	14.28	12.88	13.37	26.25	14.20	29.97	15.77	30.00	15.80
5510	7.78	6.28	14.06	11.49	23.97	12.48	23.97	12.48	21.98	17.74	39.72	16.00	29.97	13.97	30.00	14.00
5590	7.69	6.25	13.94	11.45	23.97	12.52	23.97	12.52	21.73	17.66	39.39	15.96	29.97	14.01	30.00	14.04
5670	7.89	6.41	14.30	11.56	23.97	12.41	23.97	12.41	22.29	18.11	40.40	16.07	29.97	13.90	30.00	13.93
5755	3.95	3.13	7.08	8.51	30.00	21.49	30.00	21.49	11.17	8.83	20.00	13.02	36.00	22.98	36.00	22.98
5795	3.94	3.00	6.93	8.42	30.00	21.58	30.00	21.58	11.12	8.47	19.59	12.93	36.00	23.07	36.00	23.07

Tested Freq. [MHz]	-	ANT 0						ANT 1						Target Power [dBm]	Setting Value
		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5190	-	-1.68	1.70	9.81	4.51	9.83	14.34	-1.52	1.30	10.06	4.51	9.84	14.35	10	37
5230	-	-1.71	1.70	9.81	4.51	9.80	14.31	-1.56	1.30	10.06	4.51	9.80	14.31	10	37
5270	-	-4.92	1.70	9.82	4.51	6.60	11.11	-4.68	1.30	10.06	4.51	6.68	11.19	7	26
5310	-	-4.93	1.70	9.82	4.51	6.59	11.10	-4.61	1.30	10.06	4.51	6.75	11.26	7	26
5510	-	-3.01	2.10	9.82	4.51	8.91	13.42	-3.78	1.70	10.06	4.51	7.98	12.49	9	30
5590	-	-3.07	2.10	9.83	4.51	8.86	13.37	-3.80	1.70	10.06	4.51	7.96	12.47	9	30
5670	-	-2.96	2.10	9.83	4.51	8.97	13.48	-3.69	1.70	10.06	4.51	8.07	12.58	9	30
5755	-	-6.07	2.20	9.84	4.51	5.97	10.48	-7.01	1.90	10.06	4.51	4.95	9.46	6	18
5795	-	-6.09	2.20	9.84	4.51	5.95	10.46	-7.19	1.90	10.06	4.51	4.77	9.28	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (39.410 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (36.198 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ax-40(OFDM)

ANT 0 + ANT 1

Tested Freq.	Conducted power										e.i.r.p.									
	Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
	ANT 0	ANT 1	Sum		Limit	Margin		Limit	Margin		ANT 0	ANT 1	Sum		Limit	Margin		Limit	Margin	
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]		[dBm]	[dB]		[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]		[dBm]	[dB]	
5190	6.18	6.28	12.46	10.96	23.97	13.01	-	-	-	-	17.46	17.74	35.20	15.47	29.97	14.50	23.01	7.54		
5230	6.30	6.07	12.36	10.93	23.97	13.04	-	-	-	-	17.95	17.14	35.09	15.46	29.97	14.51	23.01	7.55		
5270	5.00	4.85	9.85	9.94	23.97	14.03	23.97	14.03	14.22	13.71	27.93	14.47	29.97	15.50	30.00	15.53				
5310	5.00	4.90	9.90	9.96	23.97	14.01	23.97	14.01	14.13	13.84	27.96	14.47	29.97	15.50	30.00	15.53				
5510	4.98	4.35	9.32	9.70	23.97	14.27	23.97	14.27	14.06	12.28	26.34	14.21	29.97	15.76	30.00	15.79				
5590	5.00	4.34	9.34	9.71	23.97	14.26	23.97	14.26	14.13	12.25	26.37	14.22	29.97	15.75	30.00	15.78				
5670	4.99	4.53	9.52	9.79	23.97	14.18	23.97	14.18	14.09	12.79	26.89	14.30	29.97	15.67	30.00	15.70				
5755	3.97	3.11	7.08	8.51	30.00	21.49	30.00	21.49	11.22	8.79	20.01	13.02	36.00	22.98	36.00	22.98				
5795	3.94	3.15	7.09	8.51	30.00	21.49	30.00	21.49	11.14	8.89	20.04	13.02	36.00	22.98	36.00	22.98				

Tested Freq. [MHz]	-	ANT 0				ANT 1				Result				Target	
		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	Cond. Power [dBm]	e.i.r.p. [dBm]	Cond. Power [dBm]	e.i.r.p. [dBm]	Power [dBm]	Setting Value
5190	-	-3.60	1.70	9.81	4.51	7.91	12.42	-3.38	1.30	10.06	4.51	7.98	12.49	8	32
5230	-	-3.48	1.70	9.81	4.51	7.99	12.54	-3.53	1.30	10.06	4.51	7.83	12.34	8	32
5270	-	-4.50	1.70	9.82	4.51	6.99	11.53	-4.50	1.30	10.06	4.51	6.86	11.37	7	26
5310	-	-4.53	1.70	9.82	4.51	6.99	11.50	-4.46	1.30	10.06	4.51	6.90	11.41	7	26
5510	-	-4.95	2.10	9.82	4.51	6.97	11.48	-5.38	1.70	10.06	4.51	6.38	10.89	7	21
5590	-	-4.94	2.10	9.83	4.51	6.99	11.50	-5.39	1.70	10.06	4.51	6.37	10.88	7	22
5670	-	-4.95	2.10	9.83	4.51	6.98	11.49	-5.20	1.70	10.06	4.51	6.56	11.07	7	21
5755	-	-6.05	2.20	9.84	4.51	5.99	10.50	-7.03	1.90	10.06	4.51	4.93	9.44	6	18
5795	-	-6.08	2.20	9.84	4.51	5.96	10.47	-6.98	1.90	10.06	4.51	4.98	9.49	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (39.609 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (37.463 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDMA), 26-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-40(OFDMA), 26-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power										e.i.r.p.											
		Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247				
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Limit [dBm]	Margin [dB]		Limit [dBm]	Margin [dB]						
[MHz]					[dBm]	[dBm]	[dB]	[dBm]	[dB]				[dBm]		[dBm]	[dB]	[dBm]	[dB]				[dBm]	[dB]
5190	0	1.06	1.26	2.32	3.66	23.97	20.31	-	-	3.01	3.55	6.55	8.17	29.97	21.80	22.56	14.39						
5230	17	1.15	1.22	2.36	3.74	23.97	20.23	-	-	3.24	3.44	6.68	8.25	29.97	21.72	22.56	14.31						
5270	0	1.26	1.24	2.50	3.99	23.97	19.98	23.56	19.57	3.55	3.52	7.06	8.50	29.97	21.47	29.56	21.06						
5310	17	1.22	1.26	2.48	3.95	23.97	20.02	23.56	19.61	3.45	3.55	7.00	8.46	29.97	21.51	29.56	21.10						
5510	0	1.24	1.22	2.46	3.92	23.97	20.05	23.56	19.64	3.51	3.44	6.95	8.43	29.97	21.54	29.56	21.13						
5590	8	1.23	1.25	2.48	3.95	23.97	20.02	23.56	19.61	3.47	3.53	7.00	8.46	29.97	21.51	29.56	21.10						
5670	17	1.24	1.18	2.41	3.83	23.97	20.14	23.56	19.73	3.49	3.33	6.82	8.34	29.97	21.63	29.56	21.22						
5755	0	2.98	2.99	5.97	7.77	30.00	22.23	30.00	22.23	8.41	8.45	16.87	12.28	36.00	23.72	36.00	23.72						
5795	17	3.02	2.69	5.71	7.57	30.00	22.43	30.00	22.43	8.53	7.60	16.14	12.08	36.00	23.92	36.00	23.92						

Tested Freq. [MHz]	RU Index	-	ANT 0						ANT 1						Target Power [dBm]	Setting Value
			Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5190	0	-	-11.24	1.70	9.81	4.51	0.27	4.78	-10.37	1.30	10.06	4.51	0.99	5.50	1	6
5230	17	-	-10.91	1.70	9.81	4.51	0.60	5.11	-10.51	1.30	10.06	4.51	0.85	5.36	1	8
5270	0	-	-10.53	1.70	9.82	4.51	0.99	5.50	-10.41	1.30	10.06	4.51	0.95	5.46	1	4
5310	17	-	-10.65	1.70	9.82	4.51	0.87	5.38	-10.37	1.30	10.06	4.51	0.99	5.50	1	4
5510	0	-	-10.98	2.10	9.82	4.51	0.94	5.45	-10.90	1.70	10.06	4.51	0.86	5.37	1	1
5590	8	-	-11.04	2.10	9.83	4.51	0.89	5.40	-10.79	1.70	10.06	4.51	0.97	5.48	1	-3
5670	17	-	-11.01	2.10	9.83	4.51	0.92	5.43	-11.05	1.70	10.06	4.51	0.71	5.22	1	-1
5755	0	-	-7.30	2.20	9.84	4.51	4.74	9.25	-7.20	1.90	10.06	4.51	4.76	9.27	5	18
5795	17	-	-7.24	2.20	9.84	4.51	4.80	9.31	-7.66	1.90	10.06	4.51	4.30	8.81	5	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^2/2)$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (20.322 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (18.063 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-40(OFDMA), 52-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Antenna			Conducted power						e.i.r.p.												
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407			RSS-247			ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407			RSS-247				
[MHz]						Limit [dBm]	Margin [dB]		Limit [dBm]	Margin [dB]						Limit [dBm]	Margin [dB]		Limit [dBm]	Margin [dB]			
5190	37	1.32	1.53	2.86	4.56	23.97	19.41	-	-	-	3.73	4.34	8.07	9.07	29.97	20.90	23.01	13.94					
5230	44	1.49	1.50	2.99	4.77	23.97	19.20	-	-	-	4.22	4.24	8.45	9.28	29.97	20.69	23.01	13.73					
5270	37	1.55	1.55	3.10	4.92	23.97	19.05	23.97	19.05		4.38	4.39	8.76	9.43	29.97	20.54	30.00	20.57					
5310	44	1.38	1.50	2.88	4.59	23.97	19.38	23.97	19.38		3.90	4.23	8.13	9.10	29.97	20.87	30.00	20.90					
5510	37	1.57	1.58	3.15	4.99	23.97	18.98	23.97	18.98		4.44	4.46	8.89	9.50	29.97	20.47	30.00	20.50					
5590	40	1.58	1.50	3.08	4.90	23.97	19.07	23.97	19.07		4.47	4.25	8.71	9.41	29.97	20.56	30.00	20.59					
5670	44	1.52	1.55	3.07	4.88	23.97	19.09	23.97	19.09		4.31	4.38	8.68	9.39	29.97	20.58	30.00	20.61					
5755	37	3.88	3.72	7.61	8.82	30.00	21.18	30.00	21.18		10.97	10.52	21.49	13.33	36.00	22.67	36.00	22.67					
5795	44	3.82	3.59	7.41	8.70	30.00	21.30	30.00	21.30		10.79	10.14	20.93	13.21	36.00	22.79	36.00	22.79					

Tested Freq. [MHz]	RU Index	-	ANT 0				ANT 1				Result				Target Power [dBm]	Setting Value
			Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5190	37	-	-10.30	1.70	9.81	4.51	1.21	5.72	-9.50	1.30	10.06	4.51	1.86	6.37	2	9
5230	44	-	-9.77	1.70	9.81	4.51	1.74	6.25	-9.60	1.30	10.06	4.51	1.76	6.27	2	11
5270	37	-	-9.62	1.70	9.82	4.51	1.90	6.41	-9.45	1.30	10.06	4.51	1.91	6.42	2	6
5310	44	-	-10.12	1.70	9.82	4.51	1.40	5.91	-9.61	1.30	10.06	4.51	1.75	6.26	2	6
5510	37	-	-9.96	2.10	9.82	4.51	1.96	6.47	-9.78	1.70	10.06	4.51	1.98	6.49	2	4
5590	40	-	-9.94	2.10	9.83	4.51	1.99	6.50	-9.99	1.70	10.06	4.51	1.77	6.28	2	0
5670	44	-	-10.10	2.10	9.83	4.51	1.83	6.34	-9.86	1.70	10.06	4.51	1.90	6.41	2	3
5755	37	-	-6.15	2.20	9.84	4.51	5.89	10.40	-6.25	1.90	10.06	4.51	5.71	10.22	6	21
5795	44	-	-6.22	2.20	9.84	4.51	5.82	10.33	-6.41	1.90	10.06	4.51	5.55	10.06	6	22

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^2/2)$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (23.294 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (20.146 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Antenna				Conducted power				e.i.r.p.				e.i.r.p.			
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
5190	53	2.33	2.47	4.80	6.82	23.97	17.15	-	-	6.59	6.97	13.56	11.33	29.97	18.64	22.50	11.17
5230	56	2.43	2.35	4.78	6.80	23.97	17.17	-	-	6.86	6.64	13.49	11.31	29.97	18.66	22.50	11.19
5270	53	2.51	2.39	4.89	6.90	23.97	17.07	23.50	16.60	7.08	6.75	13.83	11.41	29.97	18.56	29.50	18.09
5310	56	2.39	2.24	4.63	6.66	23.97	17.31	23.50	16.84	6.76	6.32	13.09	11.17	29.97	18.80	29.50	18.33
5510	53	2.44	2.30	4.74	6.76	23.97	17.21	23.50	16.74	6.90	6.49	13.39	11.27	29.97	18.70	29.50	18.23
5590	54	2.50	2.46	4.96	6.96	23.97	17.01	23.50	16.54	7.06	6.95	14.01	11.47	29.97	18.50	29.50	18.03
5670	56	2.39	2.24	4.63	6.66	23.97	17.31	23.50	16.84	6.76	6.32	13.09	11.17	29.97	18.80	29.50	18.33
5755	53	3.95	3.69	7.64	8.84	30.00	21.16	30.00	21.16	11.17	10.42	21.59	13.35	36.00	22.65	36.00	22.65
5795	56	3.97	3.37	7.34	8.66	30.00	21.34	30.00	21.34	11.22	9.51	20.73	13.17	36.00	22.83	36.00	22.83

Tested Freq. [MHz]	RU Index	-	ANT 0				ANT 1				Result				Target Power [dBm]	Setting Value
			Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	Cond. Power [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	Cond. Power [dBm]	e.i.r.p. [dBm]		
5190	53	-	-7.83	1.70	9.81	4.51	3.68	8.19	-7.44	1.30	10.06	4.51	3.92	8.43	4	17
5230	56	-	-7.66	1.70	9.81	4.51	3.85	8.36	-7.65	1.30	10.06	4.51	3.71	8.22	4	17
5270	53	-	-7.53	1.70	9.82	4.51	3.99	8.50	-7.58	1.30	10.06	4.51	3.78	8.29	4	13
5310	56	-	-7.73	1.70	9.82	4.51	3.79	8.30	-7.86	1.30	10.06	4.51	3.50	8.01	4	13
5510	53	-	-8.04	2.10	9.82	4.51	3.88	8.39	-8.15	1.70	10.06	4.51	3.61	8.12	4	9
5590	54	-	-7.95	2.10	9.83	4.51	3.98	8.49	-7.85	1.70	10.06	4.51	3.91	8.42	4	9
5670	56	-	-8.14	2.10	9.83	4.51	3.79	8.30	-8.26	1.70	10.06	4.51	3.50	8.01	4	8
5755	53	-	-6.07	2.20	9.84	4.51	5.97	10.48	-6.29	1.90	10.06	4.51	5.67	10.18	6	19
5795	56	-	-6.05	2.20	9.84	4.51	5.99	10.50	-6.69	1.90	10.06	4.51	5.27	9.78	6	20

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (20.749 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (17.787 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 242-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power								e.i.r.p.							
		Antenna			Result	FCC 15.407			RSS-247		Antenna			Result	FCC 15.407		RSS-247
[MHz]		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		[dBm]	Limit [dBm]	Margin [dB]
5190	61	6.04	6.11	12.15	10.85	23.97	13.12	-	-	17.06	17.26	34.32	15.36	29.97	14.61	22.96	7.60
5230	62	6.21	5.31	11.52	10.62	23.97	13.35	-	-	17.54	15.00	32.54	15.13	29.97	14.84	22.96	7.83
5270	61	5.87	6.08	11.96	10.78	23.97	13.19	23.96	13.18	16.60	17.18	33.78	15.29	29.97	14.68	29.96	14.67
5310	62	6.17	6.07	12.23	10.88	23.97	13.09	23.96	13.08	17.42	17.14	34.56	15.39	29.97	14.58	29.96	14.57
5510	61	6.01	5.96	11.97	10.79	23.97	13.18	23.96	13.17	16.98	16.83	33.81	15.30	29.97	14.67	29.96	14.66
5590	61	5.93	5.89	11.82	10.73	23.97	13.24	23.96	13.23	16.75	16.64	33.39	15.24	29.97	14.73	29.96	14.72
5670	62	6.07	5.97	12.04	10.81	23.97	13.16	23.96	13.15	17.14	16.87	34.01	15.32	29.97	14.65	29.96	14.64
5755	61	3.96	3.56	7.52	8.77	30.00	21.23	30.00	21.23	11.20	10.05	21.24	13.28	36.00	22.72	36.00	22.72
5795	62	3.86	3.27	7.13	8.54	30.00	21.46	30.00	21.46	10.92	9.23	20.14	13.05	36.00	22.95	36.00	22.95

			ANT 0							ANT 1								
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power [dBm]	Setting Value		
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]				
5190	61	-	-3.70	1.70	9.81	4.51	7.81	12.32	-3.50	1.30	10.06	4.51	7.86	12.37	8	32		
5230	62	-	-3.58	1.70	9.81	4.51	7.93	12.44	-4.11	1.30	10.06	4.51	7.25	11.76	8	32		
5270	61	-	-3.83	1.70	9.82	4.51	7.69	12.20	-3.52	1.30	10.06	4.51	7.84	12.35	8	29		
5310	62	-	-3.62	1.70	9.82	4.51	7.90	12.41	-3.53	1.30	10.06	4.51	7.83	12.34	8	29		
5510	61	-	-4.13	2.10	9.82	4.51	7.79	12.30	-4.01	1.70	10.06	4.51	7.75	12.26	8	26		
5590	61	-	-4.20	2.10	9.83	4.51	7.73	12.24	-4.06	1.70	10.06	4.51	7.70	12.21	8	26		
5670	62	-	-4.10	2.10	9.83	4.51	7.83	12.34	-4.00	1.70	10.06	4.51	7.76	12.27	8	25		
5755	61	-	-6.06	2.20	9.84	4.51	5.98	10.49	-6.45	1.90	10.06	4.51	5.51	10.02	6	18		
5795	62	-	-6.17	2.20	9.84	4.51	5.87	10.38	-6.82	1.90	10.06	4.51	5.14	9.65	6	18		

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^2/2)$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (30.007 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (19.809 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-40(OFDMA), 484-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 484-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Antenna			Conducted power				e.i.r.p.				FCC 15.407				RSS-247			
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]			
5190	65	5.77	6.08	11.85	10.74	23.97	13.23	-	-	16.29	17.18	33.47	15.25	29.97	14.72	23.01	7.76			
5230	65	6.25	6.14	12.39	10.94	23.97	13.03	-	-	17.66	17.34	35.00	15.45	29.97	14.52	23.01	7.56			
5270	65	4.95	4.91	9.86	9.95	23.97	14.02	23.97	14.02	14.00	13.87	27.87	14.46	29.97	15.51	30.00	15.54			
5310	65	4.50	4.85	9.35	9.71	23.97	14.26	23.97	14.26	12.71	13.71	26.42	14.22	29.97	15.75	30.00	15.78			
5510	65	4.80	4.49	9.28	9.68	23.97	14.29	23.97	14.29	13.55	12.68	26.23	14.19	29.97	15.78	30.00	15.81			
5590	65	4.66	4.49	9.14	9.62	23.97	14.35	23.97	14.35	13.15	12.68	25.83	14.13	29.97	15.84	30.00	15.87			
5670	65	4.80	4.36	9.15	9.62	23.97	14.35	23.97	14.35	13.55	12.30	25.86	14.13	29.97	15.84	30.00	15.87			
5755	65	3.85	3.24	7.08	8.51	30.00	21.49	30.00	21.49	10.87	9.14	20.01	13.02	36.00	22.98	36.00	22.98			
5795	65	3.80	3.10	6.91	8.40	30.00	21.60	30.00	21.60	10.74	8.77	19.51	12.91	36.00	23.09	36.00	23.09			

ANT 0													ANT 1								
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Dirrec tional Gain	Result		Reading	Cable Loss	Atten. Loss	Dirrec tional Gain	Result		Target Power [dBm]	Setting Value					
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]							
5190	65	-	-3.90	1.70	9.81	4.51	7.61	12.12	-3.52	1.30	10.06	4.51	7.84	12.35	8	32					
5230	65	-	-3.55	1.70	9.81	4.51	7.96	12.47	-3.48	1.30	10.06	4.51	7.88	12.39	8	32					
5270	65	-	-4.57	1.70	9.82	4.51	6.95	11.46	-4.45	1.30	10.06	4.51	6.91	11.42	7	27					
5310	65	-	-4.99	1.70	9.82	4.51	6.53	11.04	-4.50	1.30	10.06	4.51	6.86	11.37	7	25					
5510	65	-	-5.11	2.10	9.82	4.51	6.81	11.32	-5.24	1.70	10.06	4.51	6.52	11.03	7	23					
5590	65	-	-5.25	2.10	9.83	4.51	6.68	11.19	-5.24	1.70	10.06	4.51	6.52	11.03	7	23					
5670	65	-	-5.12	2.10	9.83	4.51	6.81	11.32	-5.37	1.70	10.06	4.51	6.39	10.90	7	22					
5755	65	-	-6.19	2.20	9.84	4.51	5.85	10.36	-6.86	1.90	10.06	4.51	5.10	9.61	6	18					
5795	65	-	-6.24	2.20	9.84	4.51	5.80	10.31	-7.04	1.90	10.06	4.51	4.92	9.43	6	18					

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (40.222 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (37.488 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ac-80
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ac-80

ANT 0 + ANT 1

Tested Freq.	Antenna			Conducted power				e.i.r.p.								
	ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247		ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247	
					Limit	Margin	Limit	Margin					Limit	Margin	Limit	Margin
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]	[dBm]	[dB]
5210	9.79	9.40	19.19	12.84	23.97	11.13	-	-	27.67	26.55	54.22	17.35	29.97	12.62	23.01	5.66
5290	3.90	3.83	7.73	8.89	23.97	15.08	23.97	15.08	11.02	10.82	21.83	13.40	29.97	16.57	30.00	16.60
5530	4.99	3.94	8.93	9.52	23.97	14.45	23.97	14.45	14.09	11.14	25.24	14.03	29.97	15.94	30.00	15.97
5610	4.99	4.14	9.13	9.61	23.97	14.36	23.97	14.36	14.09	11.70	25.79	14.12	29.97	15.85	30.00	15.88
5775	3.97	3.10	7.08	8.50	30.00	21.50	30.00	21.50	11.22	8.77	19.99	13.01	36.00	22.99	36.00	22.99

ANT 0								ANT 1							
Tested Freq. [MHz]	-	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]	Target Power [dBm]	Setting Value
5210	-	-1.60	1.70	9.81	4.51	9.91	14.42	-1.63	1.30	10.06	4.51	9.73	14.24	10	38
5290	-	-5.61	1.70	9.82	4.51	5.91	10.42	-5.53	1.30	10.06	4.51	5.83	10.34	6	22
5530	-	-4.94	2.10	9.82	4.51	6.98	11.49	-5.80	1.70	10.06	4.51	5.96	10.47	7	23
5610	-	-4.95	2.10	9.83	4.51	6.98	11.49	-5.59	1.70	10.06	4.51	6.17	10.68	7	23
5775	-	-6.05	2.20	9.84	4.51	5.99	10.50	-7.04	1.90	10.06	4.51	4.92	9.43	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (81.104 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (75.601 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ax-80(OFDM)

ANT 0 + ANT 1

Tested Freq.	Antenna			Conducted power						e.i.r.p.										
	ANT 0	ANT 1	Sum	Result	FCC 15.407			RSS-247			ANT 0	ANT 1	Sum	Result	FCC 15.407			RSS-247		
					Limit	Margin		Limit	Margin						Limit	Margin		Limit	Margin	
[MHz]	[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]		[dBm]	[dB]		[mW]	[mW]	[mW]	[dBm]	[dBm]	[dB]		[dBm]	[dB]	
5210	5.89	6.07	11.96	10.78	23.97	13.19		-	-	16.64	17.14	33.78	15.29	29.97	14.68		23.01	7.72		
5290	3.67	3.80	7.47	8.74	23.97	15.23	23.97	15.23	10.38	10.74	21.12	13.25	29.97	16.72		30.00	16.75			
5530	3.72	3.56	7.28	8.63	23.97	15.34	23.97	15.34	10.52	10.05	20.57	13.14	29.97	16.83		30.00	16.86			
5610	3.73	3.42	7.15	8.55	23.97	15.42	23.97	15.42	10.54	9.66	20.21	13.06	29.97	16.91		30.00	16.94			
5775	3.87	3.26	7.13	8.54	30.00	21.46	30.00	21.46	10.94	9.21	20.15	13.05	36.00	22.95		36.00	22.95			

ANT 0								ANT 1							
Tested Freq. [MHz]	-	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]	Target Power [dBm]	Setting Value
5210	-	-3.81	1.70	9.81	4.51	7.70	12.21	-3.53	1.30	10.06	4.51	7.83	12.34	8	32
5290	-	-5.87	1.70	9.82	4.51	5.65	10.16	-5.56	1.30	10.06	4.51	5.80	10.31	6	22
5530	-	-6.21	2.10	9.82	4.51	5.71	10.22	-6.25	1.70	10.06	4.51	5.51	10.02	6	19
5610	-	-6.21	2.10	9.83	4.51	5.72	10.23	-6.42	1.70	10.06	4.51	5.34	9.85	6	18
5775	-	-6.16	2.20	9.84	4.51	5.88	10.39	-6.83	1.90	10.06	4.51	5.13	9.64	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (80.987 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (76.814 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 26-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 26-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Conducted power								e.i.r.p.							
		Antenna ANT 0 [mW]	Antenna ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	Antenna ANT 0 [mW]	Antenna ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
5210	0	0.58	0.61	1.19	0.75	23.97	23.22	-	-	1.63	1.72	3.36	5.26	29.97	24.71	23.01	17.75
5290	36	0.63	0.61	1.24	0.95	23.97	23.02	23.97	23.02	1.78	1.73	3.51	5.46	29.97	24.51	30.00	24.54
5530	0	0.63	0.58	1.21	0.84	23.97	23.13	23.97	23.13	1.77	1.65	3.43	5.35	29.97	24.62	30.00	24.65
5610	36	0.60	0.59	1.20	0.79	23.97	23.18	23.97	23.18	1.71	1.68	3.38	5.30	29.97	24.67	30.00	24.70
5775	0	3.12	3.03	6.15	7.90	30.00	22.10	30.00	22.10	8.81	8.57	17.38	12.41	36.00	23.59	36.00	23.59
	36	3.11	2.57	5.68	7.55	30.00	22.45	30.00	22.45	8.79	7.26	16.05	12.06	36.00	23.94	36.00	23.94

Tested Freq. [MHz]	RU Index	-	ANT 0							ANT 1							Target Power [dBm]	Setting Value
			Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result [dBm]	e.i.r.p. [dBm]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result [dBm]	e.i.r.p. [dBm]		
5210	0	-	-13.89	1.70	9.81	4.51	-2.38	2.13	-13.51	1.30	10.06	4.51	-2.15	2.36	-2	-7		
5290	36	-	-13.53	1.70	9.82	4.51	-2.01	2.50	-13.49	1.30	10.06	4.51	-2.13	2.38	-2	-7		
5530	0	-	-13.94	2.10	9.82	4.51	-2.02	2.49	-14.09	1.70	10.06	4.51	-2.33	2.18	-2	-12		
5610	36	-	-14.12	2.10	9.83	4.51	-2.19	2.32	-14.03	1.70	10.06	4.51	-2.27	2.24	-2	-15		
5775	0	-	-7.10	2.20	9.84	4.51	4.94	9.45	-7.14	1.90	10.06	4.51	4.82	9.33	5	17		
	36	-	-7.11	2.20	9.84	4.51	4.93	9.44	-7.86	1.90	10.06	4.51	4.10	8.61	5	17		

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (41.124 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (22.141 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 52-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Conducted power								e.i.r.p.							
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
5210	37	0.74	0.77	1.51	1.80	23.97	22.17	-	-	2.10	2.17	4.27	6.31	29.97	23.66	22.71	16.40
5290	52	0.77	0.79	1.56	1.95	23.97	22.02	23.71	21.76	2.18	2.23	4.42	6.46	29.97	23.51	29.71	23.25
5530	37	0.77	0.74	1.52	1.81	23.97	22.16	23.71	21.90	2.18	2.10	4.28	6.32	29.97	23.65	29.71	23.39
5610	52	0.77	0.75	1.52	1.83	23.97	22.14	23.71	21.88	2.17	2.13	4.30	6.34	29.97	23.63	29.71	23.37
5775	37	3.81	3.70	7.51	8.76	30.00	21.24	30.00	21.24	10.77	10.45	21.21	13.27	36.00	22.73	36.00	22.73
	52	3.79	3.40	7.19	8.57	30.00	21.43	30.00	21.43	10.72	9.59	20.31	13.08	36.00	22.92	36.00	22.92

ANT 0									ANT 1								
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power	Setting Value	
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]		
5210	37	-	-12.80	1.70	9.81	4.51	-1.29	3.22	-12.50	1.30	10.06	4.51	-1.14	3.37	-1	-3	
5290	52	-	-12.64	1.70	9.82	4.51	-1.12	3.39	-12.38	1.30	10.06	4.51	-1.02	3.49	-1	-5	
5530	37	-	-13.05	2.10	9.82	4.51	-1.13	3.38	-13.04	1.70	10.06	4.51	-1.28	3.23	-1	-9	
5610	52	-	-13.08	2.10	9.83	4.51	-1.15	3.36	-12.99	1.70	10.06	4.51	-1.23	3.28	-1	-11	
5775	37	-	-6.23	2.20	9.84	4.51	5.81	10.32	-6.28	1.90	10.06	4.51	5.68	10.19	6	20	
	52	-	-6.25	2.20	9.84	4.51	5.79	10.30	-6.65	1.90	10.06	4.51	5.31	9.82	6	20	

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (41.309 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (18.682 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power								e.i.r.p.							
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247	
[MHz]		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]		Sum [mW]	[dBm]	Limit [dBm]	Margin [dB]
5210	53	1.12	1.23	2.36	3.73	23.97	20.24	-	-	3.18	3.48	6.66	8.24	29.97	21.73	23.01	14.77
5290	60	1.22	1.18	2.40	3.81	23.97	20.16	23.97	20.16	3.44	3.34	6.79	8.32	29.97	21.65	30.00	21.68
5530	53	1.21	1.14	2.35	3.71	23.97	20.26	23.97	20.26	3.42	3.21	6.63	8.22	29.97	21.75	30.00	21.78
5610	60	1.23	1.18	2.41	3.83	23.97	20.14	23.97	20.14	3.48	3.33	6.82	8.34	29.97	21.63	30.00	21.66
5775	53	3.97	3.73	7.70	8.87	30.00	21.13	30.00	21.13	11.22	10.54	21.77	13.38	36.00	22.62	36.00	22.62
	60	3.88	3.30	7.19	8.57	30.00	21.43	30.00	21.43	10.97	9.33	20.30	13.08	36.00	22.92	36.00	22.92

ANT 0									ANT 1										
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power	Setting Value			
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]				
5210	53	-	-11.00	1.70	9.81	4.51	0.51	5.02	-10.45	1.30	10.06	4.51	0.91	5.42	1	4			
5290	60	-	-10.66	1.70	9.82	4.51	0.86	5.37	-10.63	1.30	10.06	4.51	0.73	5.24	1	1			
5530	53	-	-11.09	2.10	9.82	4.51	0.83	5.34	-11.20	1.70	10.06	4.51	0.56	5.07	1	-3			
5610	60	-	-11.02	2.10	9.83	4.51	0.91	5.42	-11.04	1.70	10.06	4.51	0.72	5.23	1	-3			
5775	53	-	-6.05	2.20	9.84	4.51	5.99	10.50	-6.24	1.90	10.06	4.51	5.72	10.23	6	19			
	60	-	-6.15	2.20	9.84	4.51	5.89	10.40	-6.77	1.90	10.06	4.51	5.19	9.70	6	19			

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (41.485 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (21.572 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 242-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	Conducted power								e.i.r.p.							
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247	
[MHz]		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]	[dBm]	Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]
5210	61	3.02	2.88	5.90	7.71	23.97	16.26	-	-	8.53	8.13	16.66	12.22	29.97	17.75	23.01	10.79
5290	64	3.13	3.02	6.15	7.89	23.97	16.08	23.97	16.08	8.83	8.53	17.36	12.40	29.97	17.57	30.00	17.60
5530	61	3.05	3.16	6.20	7.93	23.97	16.04	23.97	16.04	8.61	8.91	17.52	12.44	29.97	17.53	30.00	17.56
5610	64	3.13	3.15	6.27	7.98	23.97	15.99	23.97	15.99	8.83	8.89	17.72	12.49	29.97	17.48	30.00	17.51
5775	61	3.97	3.87	7.84	8.95	30.00	21.05	30.00	21.05	11.22	10.94	22.16	13.46	36.00	22.54	36.00	22.54
	64	3.85	3.37	7.23	8.59	30.00	21.41	30.00	21.41	10.89	9.53	20.42	13.11	36.00	22.89	36.00	22.89

ANT 0									ANT 1										
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power	Setting Value			
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]				
5210	61	-	-6.71	1.70	9.81	4.51	4.80	9.31	-6.77	1.30	10.06	4.51	4.59	9.10	5	20			
5290	64	-	-6.57	1.70	9.82	4.51	4.95	9.46	-6.56	1.30	10.06	4.51	4.80	9.31	5	18			
5530	61	-	-7.08	2.10	9.82	4.51	4.84	9.35	-6.77	1.70	10.06	4.51	4.99	9.50	5	14			
5610	64	-	-6.98	2.10	9.83	4.51	4.95	9.46	-6.78	1.70	10.06	4.51	4.98	9.49	5	14			
5775	61	-	-6.05	2.20	9.84	4.51	5.99	10.50	-6.08	1.90	10.06	4.51	5.88	10.39	6	18			
	64	-	-6.18	2.20	9.84	4.51	5.86	10.37	-6.68	1.90	10.06	4.51	5.28	9.79	6	18			

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (41.729 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (24.388 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 484-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 484-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Conducted power								e.i.r.p.							
		Antenna ANT 0 [mW]	Antenna ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]	Antenna ANT 0 [mW]	Antenna ANT 1 [mW]	Sum [mW]	Result [dBm]	FCC 15.407 Limit [dBm]	FCC 15.407 Margin [dB]	RSS-247 Limit [dBm]	RSS-247 Margin [dB]
5210	65	5.97	5.86	11.83	10.74	23.97	13.23	-	-	16.87	16.56	33.43	15.25	29.97	14.72	23.01	7.76
5290	66	5.00	4.76	9.76	9.90	23.97	14.07	23.97	14.07	14.13	13.46	27.59	14.41	29.97	15.56	30.00	15.59
5530	65	4.91	4.97	9.88	9.95	23.97	14.02	23.97	14.02	13.87	14.03	27.90	14.46	29.97	15.51	30.00	15.54
5610	66	4.92	4.45	9.37	9.72	23.97	14.25	23.97	14.25	13.90	12.56	26.46	14.23	29.97	15.74	30.00	15.77
5775	65	3.97	3.31	7.28	8.63	30.00	21.37	30.00	21.37	11.22	9.35	20.58	13.14	36.00	22.86	36.00	22.86
	66	3.86	3.21	7.07	8.50	30.00	21.50	30.00	21.50	10.92	9.06	19.97	13.01	36.00	22.99	36.00	22.99

ANT 0									ANT 1										
Tested Freq.	RU Index	-	Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Reading	Cable Loss	Atten. Loss	Directional Gain	Result		Target Power	Setting Value			
[MHz]			[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]	[dB]	[dB]	[dBi]	Cond. Power [dBm]	e.i.r.p. [dBm]	[dBm]				
5210	65	-	-3.75	1.70	9.81	4.51	7.76	12.27	-3.68	1.30	10.06	4.51	7.68	12.19	8	31			
5290	66	-	-4.53	1.70	9.82	4.51	6.99	11.50	-4.58	1.30	10.06	4.51	6.78	11.29	7	27			
5530	65	-	-5.01	2.10	9.82	4.51	6.91	11.42	-4.80	1.70	10.06	4.51	6.96	11.47	7	24			
5610	66	-	-5.01	2.10	9.83	4.51	6.92	11.43	-5.28	1.70	10.06	4.51	6.48	10.99	7	22			
5775	65	-	-6.05	2.20	9.84	4.51	5.99	10.50	-6.76	1.90	10.06	4.51	5.20	9.71	6	18			
	66	-	-6.17	2.20	9.84	4.51	5.87	10.38	-6.90	1.90	10.06	4.51	5.06	9.57	6	18			

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (60.843 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (38.795 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power

Mode	Tx 11ax-80(OFDMA), 996-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 996-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	Conducted power								e.i.r.p.							
		Antenna			Result [dBm]	FCC 15.407		RSS-247		Antenna			Result [dBm]	FCC 15.407		RSS-247	
		ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]	ANT 0 [mW]	ANT 1 [mW]	Sum [mW]		Limit [dBm]	Margin [dB]	Limit [dBm]	Margin [dB]
5210	67	5.83	5.92	11.75	10.71	23.97	13.26	-	-	16.48	16.71	33.19	15.22	29.97	14.75	23.01	7.79
5290	67	3.55	3.53	7.08	8.51	23.97	15.46	23.97	15.46	10.02	9.98	20.00	13.02	29.97	16.95	30.00	16.98
5530	67	3.72	3.42	7.14	8.54	23.97	15.43	23.97	15.43	10.50	9.66	20.16	13.05	29.97	16.92	30.00	16.95
5610	67	3.66	3.33	7.00	8.46	23.97	15.51	23.97	15.51	10.35	9.42	19.77	12.97	29.97	17.00	30.00	17.03
5775	67	3.88	3.21	7.10	8.51	30.00	21.49	30.00	21.49	10.97	9.08	20.04	13.02	36.00	22.98	36.00	22.98

ANT 0										ANT 1									
Tested Freq. [MHz]	RU Index	-	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]		Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	Cond. Power [dBm]	Result e.i.r.p. [dBm]	Target Power [dBm]	Setting Value		
5210	67	-	-3.85	1.70	9.81	4.51	7.66	12.17	-3.64	1.30	10.06	4.51	7.72	12.23	8	32			
5290	67	-	-6.02	1.70	9.82	4.51	5.50	10.01	-5.88	1.30	10.06	4.51	5.48	9.99	6	21			
5530	67	-	-6.22	2.10	9.82	4.51	5.70	10.21	-6.42	1.70	10.06	4.51	5.34	9.85	6	19			
5610	67	-	-6.29	2.10	9.83	4.51	5.64	10.15	-6.53	1.70	10.06	4.51	5.23	9.74	6	18			
5775	67	-	-6.15	2.20	9.84	4.51	5.89	10.40	-6.89	1.90	10.06	4.51	5.07	9.58	6	18			

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

15.407 Limit

Conducted Power Limit (5150 MHz-5250 MHz) = 250 mW

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

For all test frequencies, B was applied the minimum value (81.889 MHz) as conservative limit.

RSS-247 Limit

Conducted Power Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 250 mW or (11 + 10logB) dBm, whichever is lower

Conducted Power Limit (5725 MHz-5850 MHz) = 1 W

e.i.r.p. Limit (5150 MHz-5250 MHz) = 200 mW or (10 + 10logB) dBm, whichever is lower

e.i.r.p. Limit (5250 MHz-5350 MHz, 5470 MHz-5725 MHz) = 1 W or (17 + 10logB) dBm, whichever is lower

For all test frequencies, B was applied the minimum value (76.936 MHz) as conservative limit.

Although the EUT operates on Master mode, more stringent limit for Client device was applied. (U-NII-1 for FCC)

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11a
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11a

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	-1.57	1.70	9.81	1.50	9.94	11.44	10	37
5220	-1.52	1.70	9.81	1.50	9.99	11.49	10	37
5240	-1.55	1.70	9.81	1.50	9.96	11.46	10	37
5260	-1.58	1.70	9.82	1.50	9.94	11.44	10	36
5300	-1.66	1.70	9.82	1.50	9.86	11.36	10	36
5320	-1.69	1.70	9.82	1.50	9.83	11.33	10	36
5500	-3.00	2.10	9.82	1.50	8.92	10.42	9	30
5600	-3.11	2.10	9.83	1.50	8.82	10.32	9	29
5700	-3.09	2.10	9.83	1.50	8.84	10.34	9	29
5745	-6.20	2.20	9.83	1.50	5.83	7.33	6	18
5785	-6.17	2.20	9.84	1.50	5.87	7.37	6	18
5825	-6.11	2.20	9.84	1.50	5.93	7.43	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11n-20
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11n-20

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	-1.75	1.70	9.81	1.50	9.76	11.26	10	37
5220	-1.57	1.70	9.81	1.50	9.94	11.44	10	37
5240	-1.65	1.70	9.81	1.50	9.86	11.36	10	37
5260	-1.73	1.70	9.82	1.50	9.79	11.29	10	36
5300	-1.88	1.70	9.82	1.50	9.64	11.14	10	36
5320	-1.70	1.70	9.82	1.50	9.82	11.32	10	36
5500	-3.01	2.10	9.82	1.50	8.91	10.41	9	30
5600	-3.18	2.10	9.83	1.50	8.75	10.25	9	29
5700	-3.07	2.10	9.83	1.50	8.86	10.36	9	30
5745	-6.04	2.20	9.83	1.50	5.99	7.49	6	18
5785	-6.17	2.20	9.84	1.50	5.87	7.37	6	18
5825	-6.19	2.20	9.84	1.50	5.85	7.35	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ac-20
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11ac-20

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	-1.77	1.70	9.81	1.50	9.74	11.24	10	39
5220	-1.56	1.70	9.81	1.50	9.95	11.45	10	39
5240	-1.66	1.70	9.81	1.50	9.85	11.35	10	38
5260	-1.65	1.70	9.82	1.50	9.87	11.37	10	38
5300	-1.55	1.70	9.82	1.50	9.97	11.47	10	38
5320	-1.57	1.70	9.82	1.50	9.95	11.45	10	38
5500	-2.93	2.10	9.82	1.50	8.99	10.49	9	32
5600	-3.25	2.10	9.83	1.50	8.68	10.18	9	31
5700	-2.95	2.10	9.83	1.50	8.98	10.48	9	32
5745	-6.04	2.20	9.83	1.50	5.99	7.49	6	20
5785	-6.08	2.20	9.84	1.50	5.96	7.46	6	20
5825	-6.05	2.20	9.84	1.50	5.99	7.49	6	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-20(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	23 deg.C	38 %RH	Takafumi Noguchi

11ax-20(OFDM)
Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	-4.17	1.70	9.81	1.50	7.34	8.84	8	32
5220	-3.72	1.70	9.81	1.50	7.79	9.29	8	32
5240	-3.90	1.70	9.81	1.50	7.61	9.11	8	32
5260	-4.06	1.70	9.82	1.50	7.46	8.96	8	30
5300	-3.88	1.70	9.82	1.50	7.64	9.14	8	30
5320	-3.99	1.70	9.82	1.50	7.53	9.03	8	30
5500	-7.95	2.10	9.82	1.50	3.97	5.47	4	9
5600	-7.95	2.10	9.83	1.50	3.98	5.48	4	9
5700	-7.95	2.10	9.83	1.50	3.98	5.48	4	9
5745	-6.11	2.20	9.83	1.50	5.92	7.42	6	19
5785	-6.08	2.20	9.84	1.50	5.96	7.46	6	19
5825	-6.13	2.20	9.84	1.50	5.91	7.41	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-20(OFDMA), 26-tone RU			
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 26-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	0	-8.71	1.70	9.81	1.50	2.80	4.30	3	13
5220	4	-8.59	1.70	9.81	1.50	2.92	4.42	3	12
5240	8	-8.55	1.70	9.81	1.50	2.96	4.46	3	13
5260	0	-8.18	1.70	9.82	1.50	3.34	4.84	4	13
5300	4	-7.90	1.70	9.82	1.50	3.62	5.12	4	13
5320	8	-8.13	1.70	9.82	1.50	3.39	4.89	4	13
5500	0	-7.97	2.10	9.82	1.50	3.95	5.45	4	11
5600	4	-7.94	2.10	9.83	1.50	3.99	5.49	4	10
5700	8	-8.25	2.10	9.83	1.50	3.68	5.18	4	10
5745	0	-7.07	2.20	9.83	1.50	4.96	6.46	5	16
5785	4	-7.05	2.20	9.84	1.50	4.99	6.49	5	14
5825	8	-7.19	2.20	9.84	1.50	4.85	6.35	5	15

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-20(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 52-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	37	-7.35	1.70	9.81	1.50	4.16	5.66	5	20
5220	38	-7.10	1.70	9.81	1.50	4.41	5.91	5	20
5240	40	-7.18	1.70	9.81	1.50	4.33	5.83	5	20
5260	37	-7.09	1.70	9.82	1.50	4.43	5.93	5	16
5300	38	-7.08	1.70	9.82	1.50	4.44	5.94	5	16
5320	40	-6.97	1.70	9.82	1.50	4.55	6.05	5	17
5500	37	-8.02	2.10	9.82	1.50	3.90	5.40	4	10
5600	38	-7.96	2.10	9.83	1.50	3.97	5.47	4	9
5700	40	-8.11	2.10	9.83	1.50	3.82	5.32	4	10
5745	37	-6.14	2.20	9.83	1.50	5.89	7.39	6	19
5785	38	-6.06	2.20	9.84	1.50	5.98	7.48	6	19
5825	40	-6.29	2.20	9.84	1.50	5.75	7.25	6	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-20(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 106-tone RU

Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	53	-4.60	1.70	9.81	1.50	6.91	8.41	7	28
5220	53	-4.75	1.70	9.81	1.50	6.76	8.26	7	28
5240	54	-4.65	1.70	9.81	1.50	6.86	8.36	7	29
5260	53	-5.08	1.70	9.82	1.50	6.44	7.94	7	24
5300	53	-5.18	1.70	9.82	1.50	6.34	7.84	7	24
5320	54	-5.32	1.70	9.82	1.50	6.20	7.70	7	24
5500	53	-7.94	2.10	9.82	1.50	3.98	5.48	4	10
5600	53	-7.97	2.10	9.83	1.50	3.96	5.46	4	10
5700	54	-7.97	2.10	9.83	1.50	3.96	5.46	4	10
5745	53	-6.17	2.20	9.83	1.50	5.86	7.36	6	18
5785	53	-6.37	2.20	9.84	1.50	5.67	7.17	6	18
5825	54	-6.42	2.20	9.84	1.50	5.62	7.12	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-20(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-20(OFDMA), 242-tone RU

Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5180	61	-4.05	1.70	9.81	1.50	7.46	8.96	8	32
5220	61	-3.87	1.70	9.81	1.50	7.64	9.14	8	32
5240	61	-3.84	1.70	9.81	1.50	7.67	9.17	8	32
5260	61	-4.24	1.70	9.82	1.50	7.28	8.78	8	29
5300	61	-4.23	1.70	9.82	1.50	7.29	8.79	8	29
5320	61	-4.28	1.70	9.82	1.50	7.24	8.74	8	29
5500	61	-8.27	2.10	9.82	1.50	3.65	5.15	4	9
5600	61	-8.38	2.10	9.83	1.50	3.55	5.05	4	8
5700	61	-8.25	2.10	9.83	1.50	3.68	5.18	4	9
5745	61	-6.25	2.20	9.83	1.50	5.78	7.28	6	18
5785	61	-6.14	2.20	9.84	1.50	5.90	7.40	6	18
5825	61	-6.15	2.20	9.84	1.50	5.89	7.39	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11n-40
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11n-40

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	-1.79	1.70	9.81	1.50	9.72	11.22	10	37
5230	-1.67	1.70	9.81	1.50	9.84	11.34	10	37
5270	-4.93	1.70	9.82	1.50	6.59	8.09	7	26
5310	-4.65	1.70	9.82	1.50	6.87	8.37	7	26
5510	-3.24	2.10	9.82	1.50	8.68	10.18	9	30
5590	-3.02	2.10	9.83	1.50	8.91	10.41	9	30
5670	-2.95	2.10	9.83	1.50	8.98	10.48	9	30
5755	-6.05	2.20	9.84	1.50	5.99	7.49	6	18
5795	-6.05	2.20	9.84	1.50	5.99	7.49	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ac-40
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ac-40

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	-1.68	1.70	9.81	1.50	9.83	11.33	10	37
5230	-1.71	1.70	9.81	1.50	9.80	11.30	10	37
5270	-4.92	1.70	9.82	1.50	6.60	8.10	7	26
5310	-4.93	1.70	9.82	1.50	6.59	8.09	7	26
5510	-3.01	2.10	9.82	1.50	8.91	10.41	9	30
5590	-3.07	2.10	9.83	1.50	8.86	10.36	9	30
5670	-2.96	2.10	9.83	1.50	8.97	10.47	9	30
5755	-6.07	2.20	9.84	1.50	5.97	7.47	6	18
5795	-6.09	2.20	9.84	1.50	5.95	7.45	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ax-40(OFDM)

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	-3.60	1.70	9.81	1.50	7.91	9.41	8	32
5230	-3.48	1.70	9.81	1.50	7.99	9.53	8	32
5270	-4.50	1.70	9.82	1.50	6.99	8.52	7	26
5310	-4.53	1.70	9.82	1.50	6.99	8.49	7	26
5510	-4.95	2.10	9.82	1.50	6.97	8.47	7	21
5590	-4.94	2.10	9.83	1.50	6.99	8.49	7	22
5670	-4.95	2.10	9.83	1.50	6.98	8.48	7	21
5755	-6.05	2.20	9.84	1.50	5.99	7.49	6	18
5795	-6.08	2.20	9.84	1.50	5.96	7.46	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDMA), 26-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-40(OFDMA), 26-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	0	-11.24	1.70	9.81	1.50	0.27	1.77	1	6
5230	17	-10.91	1.70	9.81	1.50	0.60	2.10	1	8
5270	0	-10.53	1.70	9.82	1.50	0.99	2.49	1	4
5310	17	-10.65	1.70	9.82	1.50	0.87	2.37	1	4
5510	0	-10.98	2.10	9.82	1.50	0.94	2.44	1	1
5590	8	-11.04	2.10	9.83	1.50	0.89	2.39	1	-3
5670	17	-11.01	2.10	9.83	1.50	0.92	2.42	1	-1
5755	0	-7.30	2.20	9.84	1.50	4.74	6.24	5	18
5795	17	-7.24	2.20	9.84	1.50	4.80	6.30	5	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 18, 2026	MR8	22 deg.C	38 %RH	Yuta Moriya

11ax-40(OFDMA), 52-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	37	-10.30	1.70	9.81	1.50	1.21	2.71	2	9
5230	44	-9.77	1.70	9.81	1.50	1.74	3.24	2	11
5270	37	-9.62	1.70	9.82	1.50	1.90	3.40	2	6
5310	44	-10.12	1.70	9.82	1.50	1.40	2.90	2	6
5510	37	-9.96	2.10	9.82	1.50	1.96	3.46	2	4
5590	40	-9.94	2.10	9.83	1.50	1.99	3.49	2	0
5670	44	-10.10	2.10	9.83	1.50	1.83	3.33	2	3
5755	37	-6.15	2.20	9.84	1.50	5.89	7.39	6	21
5795	44	-6.22	2.20	9.84	1.50	5.82	7.32	6	22

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 106-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	53	-7.83	1.70	9.81	1.50	3.68	5.18	4	17
5230	56	-7.66	1.70	9.81	1.50	3.85	5.35	4	17
5270	53	-7.53	1.70	9.82	1.50	3.99	5.49	4	13
5310	56	-7.73	1.70	9.82	1.50	3.79	5.29	4	13
5510	53	-8.04	2.10	9.82	1.50	3.88	5.38	4	9
5590	54	-7.95	2.10	9.83	1.50	3.98	5.48	4	9
5670	56	-8.14	2.10	9.83	1.50	3.79	5.29	4	8
5755	53	-6.07	2.20	9.84	1.50	5.97	7.47	6	19
5795	56	-6.05	2.20	9.84	1.50	5.99	7.49	6	20

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 242-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	61	-3.70	1.70	9.81	1.50	7.81	9.31	8	32
5230	62	-3.58	1.70	9.81	1.50	7.93	9.43	8	32
5270	61	-3.83	1.70	9.82	1.50	7.69	9.19	8	29
5310	62	-3.62	1.70	9.82	1.50	7.90	9.40	8	29
5510	61	-4.13	2.10	9.82	1.50	7.79	9.29	8	26
5590	61	-4.20	2.10	9.83	1.50	7.73	9.23	8	26
5670	62	-4.10	2.10	9.83	1.50	7.83	9.33	8	25
5755	61	-6.06	2.20	9.84	1.50	5.98	7.48	6	18
5795	62	-6.17	2.20	9.84	1.50	5.87	7.37	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-40(OFDMA), 484-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 484-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5190	65	-3.90	1.70	9.81	1.50	7.61	9.11	8	32
5230	65	-3.55	1.70	9.81	1.50	7.96	9.46	8	32
5270	65	-4.57	1.70	9.82	1.50	6.95	8.45	7	27
5310	65	-4.99	1.70	9.82	1.50	6.53	8.03	7	25
5510	65	-5.11	2.10	9.82	1.50	6.81	8.31	7	23
5590	65	-5.25	2.10	9.83	1.50	6.68	8.18	7	23
5670	65	-5.12	2.10	9.83	1.50	6.81	8.31	7	22
5755	65	-6.19	2.20	9.84	1.50	5.85	7.35	6	18
5795	65	-6.24	2.20	9.84	1.50	5.80	7.30	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ac-80
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ac-80

Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	-1.60	1.70	9.81	1.50	9.91	11.41	10	38
5290	-5.61	1.70	9.82	1.50	5.91	7.41	6	22
5530	-4.94	2.10	9.82	1.50	6.98	8.48	7	23
5610	-4.95	2.10	9.83	1.50	6.98	8.48	7	23
5775	-6.05	2.20	9.84	1.50	5.99	7.49	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss

e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDM)
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Date	Test Site	Temperature	Humidity	Engineer
March 16, 2026	MR8	22 deg.C	39 %RH	Yuta Moriya

11ax-80(OFDM) Antenna Port: ANT 0

Tested Freq. [MHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	-3.81	1.70	9.81	1.50	7.70	9.20	8	32
5290	-5.87	1.70	9.82	1.50	5.65	7.15	6	22
5530	-6.21	2.10	9.82	1.50	5.71	7.21	6	19
5610	-6.21	2.10	9.83	1.50	5.72	7.22	6	18
5775	-6.16	2.20	9.84	1.50	5.88	7.38	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 26-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 26-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	0	-13.89	1.70	9.81	1.50	-2.38	-0.88	-2	-7
5290	36	-13.53	1.70	9.82	1.50	-2.01	-0.51	-2	-7
5530	0	-13.94	2.10	9.82	1.50	-2.02	-0.52	-2	-12
5610	36	-14.12	2.10	9.83	1.50	-2.19	-0.69	-2	-15
5775	0	-7.10	2.20	9.84	1.50	4.94	6.44	5	17
	36	-7.11	2.20	9.84	1.50	4.93	6.43	5	17

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 52-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 52-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	37	-12.80	1.70	9.81	1.50	-1.29	0.21	-1	-3
5290	52	-12.64	1.70	9.82	1.50	-1.12	0.38	-1	-5
5530	37	-13.05	2.10	9.82	1.50	-1.13	0.37	-1	-9
5610	52	-13.08	2.10	9.83	1.50	-1.15	0.35	-1	-11
5775	37	-6.23	2.20	9.84	1.50	5.81	7.31	6	20
	52	-6.25	2.20	9.84	1.50	5.79	7.29	6	20

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 106-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	22 deg.C	49 %RH	Takafumi Noguchi

11ax-80(OFDMA), 106-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	53	-11.00	1.70	9.81	1.50	0.51	2.01	1	4
5290	60	-10.66	1.70	9.82	1.50	0.86	2.36	1	1
5530	53	-11.09	2.10	9.82	1.50	0.83	2.33	1	-3
5610	60	-11.02	2.10	9.83	1.50	0.91	2.41	1	-3
5775	53	-6.05	2.20	9.84	1.50	5.99	7.49	6	19
	60	-6.15	2.20	9.84	1.50	5.89	7.39	6	19

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 242-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 242-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	61	-6.71	1.70	9.81	1.50	4.80	6.30	5	20
5290	64	-6.57	1.70	9.82	1.50	4.95	6.45	5	18
5530	61	-7.08	2.10	9.82	1.50	4.84	6.34	5	14
5610	64	-6.98	2.10	9.83	1.50	4.95	6.45	5	14
5775	61	-6.05	2.20	9.84	1.50	5.99	7.49	6	18
	64	-6.18	2.20	9.84	1.50	5.86	7.36	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 484-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 484-tone RU
Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	65	-3.75	1.70	9.81	1.50	7.76	9.26	8	31
5290	66	-4.53	1.70	9.82	1.50	6.99	8.49	7	27
5530	65	-5.01	2.10	9.82	1.50	6.91	8.41	7	24
5610	66	-5.01	2.10	9.83	1.50	6.92	8.42	7	22
5775	65	-6.05	2.20	9.84	1.50	5.99	7.49	6	18
	66	-6.17	2.20	9.84	1.50	5.87	7.37	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Maximum Conducted Output Power (Reference data)

Mode	Tx 11ax-80(OFDMA), 996-tone RU
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Date	Test Site	Temperature	Humidity	Engineer
March 19, 2026	MR8	23 deg.C	46 %RH	Yuta Moriya

11ax-80(OFDMA), 996-tone RU Antenna Port: ANT 0

Tested Freq. [MHz]	RU Index	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	Conducted Power Result [dBm]	e.i.r.p. Result [dBm]	Target Power [dBm]	Setting Value
5210	67	-3.85	1.70	9.81	1.50	7.66	9.16	8	32
5290	67	-6.02	1.70	9.82	1.50	5.50	7.00	6	21
5530	67	-6.22	2.10	9.82	1.50	5.70	7.20	6	19
5610	67	-6.29	2.10	9.83	1.50	5.64	7.14	6	18
5775	67	-6.15	2.20	9.84	1.50	5.89	7.39	6	18

Sample Calculation:

Conducted Power Result = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss
e.i.r.p. Result = Conducted Power Result + Antenna Gain

The test was performed with Gate function.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11a

Worst rate check (5180 MHz)

Rate [Mbps]	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
6	-3.64	1.70	9.81	7.87	6.12	-	-	-	-	-	-	-	-
9	-4.20	1.70	9.81	7.31	5.38	-	-	-	-	-	-	-	-
12	-4.12	1.70	9.81	7.39	5.48	-	-	-	-	-	-	-	-
18	-4.12	1.70	9.81	7.39	5.48	-	-	-	-	-	-	-	-
24	-3.75	1.70	9.81	7.76	5.97	-	-	-	-	-	-	-	-
36	-3.68	1.70	9.81	7.83	6.07	-	-	-	-	-	-	-	-
48	-3.66	1.70	9.81	7.85	6.10	-	-	-	-	-	-	-	-
54	-3.61	1.70	9.81	7.90	6.17	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-4.06	1.30	10.06	7.30	5.37	-	-	-
9	-	-	-	-	-	-3.99	1.30	10.06	7.37	5.46	-	-	-
12	-	-	-	-	-	-4.16	1.30	10.06	7.20	5.25	-	-	-
18	-	-	-	-	-	-3.99	1.30	10.06	7.37	5.46	-	-	-
24	-	-	-	-	-	-3.69	1.30	10.06	7.67	5.85	-	-	-
36	-	-	-	-	-	-3.63	1.30	10.06	7.73	5.93	-	-	-
48	-	-	-	-	-	-3.39	1.30	10.06	7.97	6.27	-	-	-
54	-	-	-	-	-	-3.35	1.30	10.06	8.01	6.32	-	-	-
6	-3.92	1.70	9.81	7.59	5.74	-4.20	1.30	10.06	7.16	5.20	10.40	10.94	-
9	-4.31	1.70	9.81	7.20	5.25	-4.39	1.30	10.06	6.97	4.98	10.10	10.23	-
12	-4.42	1.70	9.81	7.09	5.12	-4.44	1.30	10.06	6.92	4.92	10.02	10.04	-
18	-4.26	1.70	9.81	7.25	5.31	-4.36	1.30	10.06	7.00	5.01	10.14	10.32	-
24	-3.96	1.70	9.81	7.55	5.69	-4.22	1.30	10.06	7.14	5.18	10.37	10.86	-
36	-4.05	1.70	9.81	7.46	5.57	-4.08	1.30	10.06	7.28	5.35	10.39	10.92	-
48	-3.60	1.70	9.81	7.91	6.18	-3.77	1.30	10.06	7.59	5.74	10.77	11.92	-
54	-3.72	1.70	9.81	7.79	6.01	-3.60	1.30	10.06	7.76	5.97	10.79	11.98	*

*Worst Rate

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11n-20

Worst rate check (5180 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0	-3.65	1.70	9.81	7.86	6.11	-	-	-	-	-	-	-	-
1	-4.39	1.70	9.81	7.12	5.15	-	-	-	-	-	-	-	-
2	-4.30	1.70	9.81	7.21	5.26	-	-	-	-	-	-	-	-
3	-3.90	1.70	9.81	7.61	5.77	-	-	-	-	-	-	-	-
4	-3.71	1.70	9.81	7.80	6.03	-	-	-	-	-	-	-	-
5	-3.64	1.70	9.81	7.87	6.12	-	-	-	-	-	-	-	-
6	-3.58	1.70	9.81	7.93	6.21	-	-	-	-	-	-	-	-
7	-3.68	1.70	9.81	7.83	6.07	-	-	-	-	-	-	-	-
0	-	-	-	-	-	-4.13	1.30	10.06	7.23	5.28	-	-	-
1	-	-	-	-	-	-4.31	1.30	10.06	7.05	5.07	-	-	-
2	-	-	-	-	-	-4.30	1.30	10.06	7.06	5.08	-	-	-
3	-	-	-	-	-	-4.12	1.30	10.06	7.24	5.30	-	-	-
4	-	-	-	-	-	-3.84	1.30	10.06	7.52	5.65	-	-	-
5	-	-	-	-	-	-3.56	1.30	10.06	7.80	6.03	-	-	-
6	-	-	-	-	-	-3.52	1.30	10.06	7.84	6.08	-	-	-
7	-	-	-	-	-	-3.69	1.30	10.06	7.67	5.85	-	-	-
0	-3.88	1.70	9.81	7.63	5.79	-4.51	1.30	10.06	6.85	4.84	10.27	10.64	-
1	-4.61	1.70	9.81	6.90	4.90	-4.53	1.30	10.06	6.83	4.82	9.88	9.72	-
2	-4.44	1.70	9.81	7.07	5.09	-4.43	1.30	10.06	6.93	4.93	10.02	10.03	-
3	-4.12	1.70	9.81	7.39	5.48	-4.23	1.30	10.06	7.13	5.16	10.28	10.65	-
4	-3.95	1.70	9.81	7.56	5.70	-3.97	1.30	10.06	7.39	5.48	10.49	11.18	-
5	-3.83	1.70	9.81	7.68	5.86	-3.79	1.30	10.06	7.57	5.71	10.64	11.58	-
6	-3.84	1.70	9.81	7.67	5.85	-3.82	1.30	10.06	7.54	5.68	10.62	11.52	-
7	-3.69	1.70	9.81	7.82	6.05	-3.74	1.30	10.06	7.62	5.78	10.74	11.83	*
8	-4.21	1.70	9.81	7.30	5.37	-4.30	1.30	10.06	7.06	5.08	10.20	10.45	-
9	-4.28	1.70	9.81	7.23	5.28	-4.52	1.30	10.06	6.84	4.83	10.05	10.12	-
10	-4.39	1.70	9.81	7.12	5.15	-4.24	1.30	10.06	7.12	5.15	10.14	10.30	-
11	-3.92	1.70	9.81	7.59	5.74	-4.19	1.30	10.06	7.17	5.21	10.40	10.95	-
12	-3.91	1.70	9.81	7.60	5.75	-3.75	1.30	10.06	7.61	5.77	10.62	11.52	-
13	-3.87	1.70	9.81	7.64	5.81	-3.73	1.30	10.06	7.63	5.79	10.65	11.60	-
14	-3.84	1.70	9.81	7.67	5.85	-3.71	1.30	10.06	7.65	5.82	10.68	11.67	-
15	-3.72	1.70	9.81	7.79	6.01	-3.72	1.30	10.06	7.64	5.81	10.73	11.82	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ac-20

Worst rate check (5180 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-3.72	1.70	9.81	7.79	6.01	-	-	-	-	-	-	-	-
1 (1SS)	-4.14	1.70	9.81	7.37	5.46	-	-	-	-	-	-	-	-
2 (1SS)	-4.29	1.70	9.81	7.22	5.27	-	-	-	-	-	-	-	-
3 (1SS)	-4.23	1.70	9.81	7.28	5.35	-	-	-	-	-	-	-	-
4 (1SS)	-3.83	1.70	9.81	7.68	5.86	-	-	-	-	-	-	-	-
5 (1SS)	-3.60	1.70	9.81	7.91	6.18	-	-	-	-	-	-	-	-
6 (1SS)	-3.50	1.70	9.81	8.01	6.32	-	-	-	-	-	-	-	-
7 (1SS)	-3.62	1.70	9.81	7.89	6.15	-	-	-	-	-	-	-	-
8 (1SS)	-3.55	1.70	9.81	7.96	6.25	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-4.31	1.30	10.06	7.05	5.07	-	-	-
1 (1SS)	-	-	-	-	-	-4.35	1.30	10.06	7.01	5.02	-	-	-
2 (1SS)	-	-	-	-	-	-4.34	1.30	10.06	7.02	5.04	-	-	-
3 (1SS)	-	-	-	-	-	-4.05	1.30	10.06	7.31	5.38	-	-	-
4 (1SS)	-	-	-	-	-	-3.91	1.30	10.06	7.45	5.56	-	-	-
5 (1SS)	-	-	-	-	-	-3.71	1.30	10.06	7.65	5.82	-	-	-
6 (1SS)	-	-	-	-	-	-3.61	1.30	10.06	7.75	5.96	-	-	-
7 (1SS)	-	-	-	-	-	-3.69	1.30	10.06	7.67	5.85	-	-	-
8 (1SS)	-	-	-	-	-	-3.55	1.30	10.06	7.81	6.04	-	-	-
0 (1SS)	-3.78	1.70	9.81	7.73	5.93	-4.35	1.30	10.06	7.01	5.02	10.40	10.95	-
1 (1SS)	-4.61	1.70	9.81	6.90	4.90	-4.46	1.30	10.06	6.90	4.90	9.92	9.80	-
2 (1SS)	-4.40	1.70	9.81	7.11	5.14	-4.59	1.30	10.06	6.77	4.75	9.96	9.89	-
3 (1SS)	-4.24	1.70	9.81	7.27	5.33	-4.31	1.30	10.06	7.05	5.07	10.18	10.40	-
4 (1SS)	-4.08	1.70	9.81	7.43	5.53	-4.04	1.30	10.06	7.32	5.40	10.39	10.93	-
5 (1SS)	-3.85	1.70	9.81	7.66	5.83	-3.82	1.30	10.06	7.54	5.68	10.62	11.51	-
6 (1SS)	-3.72	1.70	9.81	7.79	6.01	-3.80	1.30	10.06	7.56	5.70	10.69	11.71	-
7 (1SS)	-3.62	1.70	9.81	7.89	6.15	-3.68	1.30	10.06	7.68	5.86	10.80	12.01	*
8 (1SS)	-3.72	1.70	9.81	7.79	6.01	-3.81	1.30	10.06	7.55	5.69	10.69	11.70	-
0 (2SS)	-4.27	1.70	9.81	7.24	5.30	-4.58	1.30	10.06	6.78	4.76	10.03	10.06	-
1 (2SS)	-4.56	1.70	9.81	6.95	4.95	-4.67	1.30	10.06	6.69	4.67	9.84	9.62	-
2 (2SS)	-4.55	1.70	9.81	6.96	4.97	-4.58	1.30	10.06	6.78	4.76	9.89	9.73	-
3 (2SS)	-4.12	1.70	9.81	7.39	5.48	-4.35	1.30	10.06	7.01	5.02	10.22	10.51	-
4 (2SS)	-3.90	1.70	9.81	7.61	5.77	-4.18	1.30	10.06	7.18	5.22	10.42	10.99	-
5 (2SS)	-3.62	1.70	9.81	7.89	6.15	-3.72	1.30	10.06	7.64	5.81	10.78	11.96	-
6 (2SS)	-3.61	1.70	9.81	7.90	6.17	-3.70	1.30	10.06	7.66	5.83	10.80	12.00	-
7 (2SS)	-3.97	1.70	9.81	7.54	5.68	-3.53	1.30	10.06	7.83	6.07	10.70	11.74	-
8 (2SS)	-3.75	1.70	9.81	7.76	5.97	-3.55	1.30	10.06	7.81	6.04	10.80	12.01	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ax-20(OFDM)

Worst rate check (5180 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-5.93	1.70	9.81	5.58	3.61	-	-	-	-	-	-	-	-
1 (1SS)	-6.33	1.70	9.81	5.18	3.30	-	-	-	-	-	-	-	-
2 (1SS)	-6.22	1.70	9.81	5.29	3.38	-	-	-	-	-	-	-	-
3 (1SS)	-5.92	1.70	9.81	5.59	3.62	-	-	-	-	-	-	-	-
4 (1SS)	-5.94	1.70	9.81	5.57	3.61	-	-	-	-	-	-	-	-
5 (1SS)	-5.24	1.70	9.81	6.27	4.24	-	-	-	-	-	-	-	-
6 (1SS)	-5.39	1.70	9.81	6.12	4.09	-	-	-	-	-	-	-	-
7 (1SS)	-5.23	1.70	9.81	6.28	4.25	-	-	-	-	-	-	-	-
8 (1SS)	-5.10	1.70	9.81	6.41	4.38	-	-	-	-	-	-	-	-
9 (1SS)	-5.22	1.70	9.81	6.29	4.26	-	-	-	-	-	-	-	-
10 (1SS)	-5.34	1.70	9.81	6.17	4.14	-	-	-	-	-	-	-	-
11 (1SS)	-5.22	1.70	9.81	6.29	4.26	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-5.99	1.30	10.06	5.37	3.44	-	-	-
1 (1SS)	-	-	-	-	-	-6.30	1.30	10.06	5.06	3.21	-	-	-
2 (1SS)	-	-	-	-	-	-6.30	1.30	10.06	5.06	3.21	-	-	-
3 (1SS)	-	-	-	-	-	-5.95	1.30	10.06	5.41	3.48	-	-	-
4 (1SS)	-	-	-	-	-	-5.85	1.30	10.06	5.51	3.56	-	-	-
5 (1SS)	-	-	-	-	-	-5.21	1.30	10.06	6.15	4.12	-	-	-
6 (1SS)	-	-	-	-	-	-5.21	1.30	10.06	6.15	4.12	-	-	-
7 (1SS)	-	-	-	-	-	-5.11	1.30	10.06	6.25	4.22	-	-	-
8 (1SS)	-	-	-	-	-	-5.20	1.30	10.06	6.16	4.13	-	-	-
9 (1SS)	-	-	-	-	-	-5.22	1.30	10.06	6.14	4.11	-	-	-
10 (1SS)	-	-	-	-	-	-5.18	1.30	10.06	6.18	4.15	-	-	-
11 (1SS)	-	-	-	-	-	-5.14	1.30	10.06	6.22	4.19	-	-	-
0 (1SS)	-6.06	1.70	9.81	5.45	3.51	-6.20	1.30	10.06	5.16	3.28	8.32	6.79	-
1 (1SS)	-6.20	1.70	9.81	5.31	3.40	-6.38	1.30	10.06	4.98	3.15	8.16	6.54	-
2 (1SS)	-6.21	1.70	9.81	5.30	3.39	-6.31	1.30	10.06	5.05	3.20	8.19	6.59	-
3 (1SS)	-6.09	1.70	9.81	5.42	3.48	-6.19	1.30	10.06	5.17	3.29	8.31	6.77	-
4 (1SS)	-6.01	1.70	9.81	5.50	3.55	-5.95	1.30	10.06	5.41	3.48	8.47	7.02	-
5 (1SS)	-5.31	1.70	9.81	6.20	4.17	-5.46	1.30	10.06	5.90	3.89	9.07	8.06	-
6 (1SS)	-5.56	1.70	9.81	5.95	3.94	-5.34	1.30	10.06	6.02	4.00	9.00	7.93	-
7 (1SS)	-5.31	1.70	9.81	6.20	4.17	-5.41	1.30	10.06	5.95	3.94	9.09	8.10	-
8 (1SS)	-5.50	1.70	9.81	6.01	3.99	-5.48	1.30	10.06	5.88	3.87	8.96	7.86	-
9 (1SS)	-5.23	1.70	9.81	6.28	4.25	-5.37	1.30	10.06	5.99	3.97	9.15	8.22	*
10 (1SS)	-5.37	1.70	9.81	6.14	4.11	-5.46	1.30	10.06	5.90	3.89	9.04	8.00	-
11 (1SS)	-5.36	1.70	9.81	6.15	4.12	-5.38	1.30	10.06	5.98	3.96	9.08	8.08	-
0 (2SS)	-6.23	1.70	9.81	5.28	3.37	-6.29	1.30	10.06	5.07	3.21	8.19	6.59	-
1 (2SS)	-6.58	1.70	9.81	4.93	3.11	-6.45	1.30	10.06	4.91	3.10	7.94	6.21	-
2 (2SS)	-6.20	1.70	9.81	5.31	3.40	-6.34	1.30	10.06	5.02	3.18	8.18	6.57	-
3 (2SS)	-6.14	1.70	9.81	5.37	3.44	-6.19	1.30	10.06	5.17	3.29	8.29	6.73	-
4 (2SS)	-5.95	1.70	9.81	5.56	3.60	-6.16	1.30	10.06	5.20	3.31	8.40	6.91	-
5 (2SS)	-5.27	1.70	9.81	6.24	4.21	-5.39	1.30	10.06	5.97	3.95	9.12	8.16	-
6 (2SS)	-5.38	1.70	9.81	6.13	4.10	-5.68	1.30	10.06	5.68	3.70	8.93	7.80	-
7 (2SS)	-5.37	1.70	9.81	6.14	4.11	-5.44	1.30	10.06	5.92	3.91	9.05	8.02	-
8 (2SS)	-5.13	1.70	9.81	6.38	4.35	-5.51	1.30	10.06	5.85	3.85	9.14	8.19	-
9 (2SS)	-5.24	1.70	9.81	6.27	4.24	-5.47	1.30	10.06	5.89	3.88	9.10	8.12	-
10 (2SS)	-5.48	1.70	9.81	6.03	4.01	-5.36	1.30	10.06	6.00	3.98	9.03	7.99	-
11 (2SS)	-5.52	1.70	9.81	5.99	3.97	-5.37	1.30	10.06	5.99	3.97	9.01	7.94	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11n-40

Worst rate check (5190 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0	-3.60	1.70	9.81	7.91	6.18	-	-	-	-	-	-	-	-
1	-3.70	1.70	9.81	7.81	6.04	-	-	-	-	-	-	-	-
2	-3.63	1.70	9.81	7.88	6.14	-	-	-	-	-	-	-	-
3	-3.59	1.70	9.81	7.92	6.19	-	-	-	-	-	-	-	-
4	-3.36	1.70	9.81	8.15	6.53	-	-	-	-	-	-	-	-
5	-3.62	1.70	9.81	7.89	6.15	-	-	-	-	-	-	-	-
6	-3.58	1.70	9.81	7.93	6.21	-	-	-	-	-	-	-	-
7	-3.56	1.70	9.81	7.95	6.24	-	-	-	-	-	-	-	-
0	-	-	-	-	-	-3.75	1.30	10.06	7.61	5.77	-	-	-
1	-	-	-	-	-	-4.00	1.30	10.06	7.36	5.45	-	-	-
2	-	-	-	-	-	-3.96	1.30	10.06	7.40	5.50	-	-	-
3	-	-	-	-	-	-3.91	1.30	10.06	7.45	5.56	-	-	-
4	-	-	-	-	-	-3.80	1.30	10.06	7.56	5.70	-	-	-
5	-	-	-	-	-	-3.56	1.30	10.06	7.80	6.03	-	-	-
6	-	-	-	-	-	-3.35	1.30	10.06	8.01	6.32	-	-	-
7	-	-	-	-	-	-3.33	1.30	10.06	8.03	6.35	-	-	-
0	-3.95	1.70	9.81	7.56	5.70	-4.06	1.30	10.06	7.30	5.37	10.45	11.07	-
1	-3.74	1.70	9.81	7.77	5.98	-4.06	1.30	10.06	7.30	5.37	10.56	11.35	-
2	-3.68	1.70	9.81	7.83	6.07	-4.25	1.30	10.06	7.11	5.14	10.50	11.21	-
3	-3.95	1.70	9.81	7.56	5.70	-3.96	1.30	10.06	7.40	5.50	10.50	11.20	-
4	-3.61	1.70	9.81	7.90	6.17	-3.82	1.30	10.06	7.54	5.68	10.74	11.84	-
5	-3.41	1.70	9.81	8.10	6.46	-3.87	1.30	10.06	7.49	5.61	10.82	12.07	-
6	-3.36	1.70	9.81	8.15	6.53	-3.57	1.30	10.06	7.79	6.01	10.99	12.54	*
7	-3.42	1.70	9.81	8.09	6.44	-3.59	1.30	10.06	7.77	5.98	10.95	12.43	-
8	-3.87	1.70	9.81	7.64	5.81	-4.04	1.30	10.06	7.32	5.40	10.50	11.20	-
9	-3.73	1.70	9.81	7.78	6.00	-4.06	1.30	10.06	7.30	5.37	10.56	11.37	-
10	-3.73	1.70	9.81	7.78	6.00	-3.84	1.30	10.06	7.52	5.65	10.67	11.65	-
11	-3.67	1.70	9.81	7.84	6.08	-3.97	1.30	10.06	7.39	5.48	10.64	11.56	-
12	-3.89	1.70	9.81	7.62	5.78	-3.70	1.30	10.06	7.66	5.83	10.66	11.62	-
13	-3.77	1.70	9.81	7.74	5.94	-3.47	1.30	10.06	7.89	6.15	10.83	12.09	-
14	-3.66	1.70	9.81	7.85	6.10	-3.40	1.30	10.06	7.96	6.25	10.92	12.35	-
15	-3.58	1.70	9.81	7.93	6.21	-3.71	1.30	10.06	7.65	5.82	10.81	12.03	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ac-40

Worst rate check (5190 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-3.54	1.70	9.81	7.97	6.27	-	-	-	-	-	-	-	-
1 (1SS)	-3.65	1.70	9.81	7.86	6.11	-	-	-	-	-	-	-	-
2 (1SS)	-3.65	1.70	9.81	7.86	6.11	-	-	-	-	-	-	-	-
3 (1SS)	-3.61	1.70	9.81	7.90	6.17	-	-	-	-	-	-	-	-
4 (1SS)	-3.69	1.70	9.81	7.82	6.05	-	-	-	-	-	-	-	-
5 (1SS)	-3.57	1.70	9.81	7.94	6.22	-	-	-	-	-	-	-	-
6 (1SS)	-3.55	1.70	9.81	7.96	6.25	-	-	-	-	-	-	-	-
7 (1SS)	-3.53	1.70	9.81	7.98	6.28	-	-	-	-	-	-	-	-
8 (1SS)	-3.52	1.70	9.81	7.99	6.30	-	-	-	-	-	-	-	-
9 (1SS)	-3.50	1.70	9.81	8.01	6.32	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-3.69	1.30	10.06	7.67	5.85	-	-	-
1 (1SS)	-	-	-	-	-	-3.95	1.30	10.06	7.41	5.51	-	-	-
2 (1SS)	-	-	-	-	-	-3.96	1.30	10.06	7.40	5.50	-	-	-
3 (1SS)	-	-	-	-	-	-3.88	1.30	10.06	7.48	5.60	-	-	-
4 (1SS)	-	-	-	-	-	-3.75	1.30	10.06	7.61	5.77	-	-	-
5 (1SS)	-	-	-	-	-	-3.60	1.30	10.06	7.76	5.97	-	-	-
6 (1SS)	-	-	-	-	-	-3.54	1.30	10.06	7.82	6.05	-	-	-
7 (1SS)	-	-	-	-	-	-3.62	1.30	10.06	7.74	5.94	-	-	-
8 (1SS)	-	-	-	-	-	-3.54	1.30	10.06	7.82	6.05	-	-	-
9 (1SS)	-	-	-	-	-	-3.48	1.30	10.06	7.88	6.14	-	-	-
0 (1SS)	-3.84	1.70	9.81	7.67	5.85	-4.00	1.30	10.06	7.36	5.45	10.53	11.29	-
1 (1SS)	-3.72	1.70	9.81	7.79	6.01	-4.07	1.30	10.06	7.29	5.36	10.56	11.37	-
2 (1SS)	-3.96	1.70	9.81	7.55	5.69	-4.29	1.30	10.06	7.07	5.09	10.33	10.78	-
3 (1SS)	-3.72	1.70	9.81	7.79	6.01	-3.96	1.30	10.06	7.40	5.50	10.61	11.51	-
4 (1SS)	-3.51	1.70	9.81	8.00	6.31	-3.78	1.30	10.06	7.58	5.73	10.81	12.04	-
5 (1SS)	-3.72	1.70	9.81	7.79	6.01	-3.80	1.30	10.06	7.56	5.70	10.69	11.71	-
6 (1SS)	-3.66	1.70	9.81	7.85	6.10	-3.57	1.30	10.06	7.79	6.01	10.84	12.11	-
7 (1SS)	-3.33	1.70	9.81	8.18	6.58	-3.50	1.30	10.06	7.86	6.11	11.04	12.69	*
8 (1SS)	-3.65	1.70	9.81	7.86	6.11	-3.71	1.30	10.06	7.65	5.82	10.77	11.93	-
9 (1SS)	-3.63	1.70	9.81	7.88	6.14	-3.73	1.30	10.06	7.63	5.79	10.77	11.93	-
0 (2SS)	-3.80	1.70	9.81	7.71	5.90	-3.97	1.30	10.06	7.39	5.48	10.57	11.38	-
1 (2SS)	-3.91	1.70	9.81	7.60	5.75	-4.26	1.30	10.06	7.10	5.13	10.37	10.88	-
2 (2SS)	-3.88	1.70	9.81	7.63	5.79	-4.17	1.30	10.06	7.19	5.24	10.43	11.03	-
3 (2SS)	-3.76	1.70	9.81	7.75	5.96	-4.12	1.30	10.06	7.24	5.30	10.52	11.25	-
4 (2SS)	-3.90	1.70	9.81	7.61	5.77	-3.71	1.30	10.06	7.65	5.82	10.65	11.59	-
5 (2SS)	-3.37	1.70	9.81	8.14	6.52	-3.56	1.30	10.06	7.80	6.03	10.99	12.54	-
6 (2SS)	-3.67	1.70	9.81	7.84	6.08	-3.50	1.30	10.06	7.86	6.11	10.87	12.19	-
7 (2SS)	-3.64	1.70	9.81	7.87	6.12	-3.74	1.30	10.06	7.62	5.78	10.76	11.90	-
8 (2SS)	-3.66	1.70	9.81	7.85	6.10	-3.34	1.30	10.06	8.02	6.34	10.95	12.43	-
9 (2SS)	-3.67	1.70	9.81	7.84	6.08	-3.66	1.30	10.06	7.70	5.89	10.79	11.97	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ax-40(OFDM)

Worst rate check (5190 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-6.10	1.70	9.81	5.41	3.48	-	-	-	-	-	-	-	-
1 (1SS)	-5.92	1.70	9.81	5.59	3.62	-	-	-	-	-	-	-	-
2 (1SS)	-6.18	1.70	9.81	5.33	3.41	-	-	-	-	-	-	-	-
3 (1SS)	-6.15	1.70	9.81	5.36	3.44	-	-	-	-	-	-	-	-
4 (1SS)	-5.91	1.70	9.81	5.60	3.63	-	-	-	-	-	-	-	-
5 (1SS)	-5.03	1.70	9.81	6.48	4.45	-	-	-	-	-	-	-	-
6 (1SS)	-5.07	1.70	9.81	6.44	4.41	-	-	-	-	-	-	-	-
7 (1SS)	-5.05	1.70	9.81	6.46	4.43	-	-	-	-	-	-	-	-
8 (1SS)	-5.10	1.70	9.81	6.41	4.38	-	-	-	-	-	-	-	-
9 (1SS)	-5.22	1.70	9.81	6.29	4.26	-	-	-	-	-	-	-	-
10 (1SS)	-5.05	1.70	9.81	6.46	4.43	-	-	-	-	-	-	-	-
11 (1SS)	-4.99	1.70	9.81	6.52	4.49	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-6.17	1.30	10.06	5.19	3.30	-	-	-
1 (1SS)	-	-	-	-	-	-6.10	1.30	10.06	5.26	3.36	-	-	-
2 (1SS)	-	-	-	-	-	-5.78	1.30	10.06	5.58	3.61	-	-	-
3 (1SS)	-	-	-	-	-	-6.18	1.30	10.06	5.18	3.30	-	-	-
4 (1SS)	-	-	-	-	-	-5.85	1.30	10.06	5.51	3.56	-	-	-
5 (1SS)	-	-	-	-	-	-5.08	1.30	10.06	6.28	4.25	-	-	-
6 (1SS)	-	-	-	-	-	-5.19	1.30	10.06	6.17	4.14	-	-	-
7 (1SS)	-	-	-	-	-	-5.33	1.30	10.06	6.03	4.01	-	-	-
8 (1SS)	-	-	-	-	-	-5.12	1.30	10.06	6.24	4.21	-	-	-
9 (1SS)	-	-	-	-	-	-5.10	1.30	10.06	6.26	4.23	-	-	-
10 (1SS)	-	-	-	-	-	-5.45	1.30	10.06	5.91	3.90	-	-	-
11 (1SS)	-	-	-	-	-	-5.51	1.30	10.06	5.85	3.85	-	-	-
0 (1SS)	-6.22	1.70	9.81	5.29	3.38	-6.44	1.30	10.06	4.92	3.10	8.12	6.49	-
1 (1SS)	-6.13	1.70	9.81	5.38	3.45	-6.43	1.30	10.06	4.93	3.11	8.18	6.56	-
2 (1SS)	-6.08	1.70	9.81	5.43	3.49	-6.42	1.30	10.06	4.94	3.12	8.21	6.61	-
3 (1SS)	-6.07	1.70	9.81	5.44	3.50	-6.29	1.30	10.06	5.07	3.21	8.27	6.71	-
4 (1SS)	-5.77	1.70	9.81	5.74	3.75	-6.02	1.30	10.06	5.34	3.42	8.56	7.17	-
5 (1SS)	-5.31	1.70	9.81	6.20	4.17	-5.27	1.30	10.06	6.09	4.06	9.16	8.23	-
6 (1SS)	-5.09	1.70	9.81	6.42	4.39	-5.22	1.30	10.06	6.14	4.11	9.30	8.50	*
7 (1SS)	-5.14	1.70	9.81	6.37	4.34	-5.26	1.30	10.06	6.10	4.07	9.25	8.41	-
8 (1SS)	-5.23	1.70	9.81	6.28	4.25	-5.23	1.30	10.06	6.13	4.10	9.22	8.35	-
9 (1SS)	-5.24	1.70	9.81	6.27	4.24	-5.29	1.30	10.06	6.07	4.05	9.19	8.28	-
10 (1SS)	-5.28	1.70	9.81	6.23	4.20	-5.20	1.30	10.06	6.16	4.13	9.21	8.33	-
11 (1SS)	-5.28	1.70	9.81	6.23	4.20	-5.25	1.30	10.06	6.11	4.08	9.19	8.28	-
0 (2SS)	-6.25	1.70	9.81	5.26	3.36	-6.35	1.30	10.06	5.01	3.17	8.15	6.53	-
1 (2SS)	-6.13	1.70	9.81	5.38	3.45	-6.39	1.30	10.06	4.97	3.14	8.20	6.59	-
2 (2SS)	-6.10	1.70	9.81	5.41	3.48	-6.33	1.30	10.06	5.03	3.18	8.24	6.66	-
3 (2SS)	-5.80	1.70	9.81	5.71	3.72	-6.00	1.30	10.06	5.36	3.44	8.55	7.16	-
4 (2SS)	-5.73	1.70	9.81	5.78	3.78	-5.87	1.30	10.06	5.49	3.54	8.65	7.32	-
5 (2SS)	-5.28	1.70	9.81	6.23	4.20	-5.19	1.30	10.06	6.17	4.14	9.22	8.34	-
6 (2SS)	-5.34	1.70	9.81	6.17	4.14	-5.17	1.30	10.06	6.19	4.16	9.20	8.30	-
7 (2SS)	-5.31	1.70	9.81	6.20	4.17	-5.19	1.30	10.06	6.17	4.14	9.20	8.31	-
8 (2SS)	-5.22	1.70	9.81	6.29	4.26	-5.14	1.30	10.06	6.22	4.19	9.27	8.44	-
9 (2SS)	-5.12	1.70	9.81	6.39	4.36	-5.26	1.30	10.06	6.10	4.07	9.26	8.43	-
10 (2SS)	-5.31	1.70	9.81	6.20	4.17	-5.27	1.30	10.06	6.09	4.06	9.16	8.23	-
11 (2SS)	-5.28	1.70	9.81	6.23	4.20	-5.49	1.30	10.06	5.87	3.86	9.07	8.06	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ac-80

Worst rate check (5210 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-3.96	1.70	9.81	7.55	5.69	-	-	-	-	-	-	-	-
1 (1SS)	-4.04	1.70	9.81	7.47	5.58	-	-	-	-	-	-	-	-
2 (1SS)	-3.70	1.70	9.81	7.81	6.04	-	-	-	-	-	-	-	-
3 (1SS)	-3.83	1.70	9.81	7.68	5.86	-	-	-	-	-	-	-	-
4 (1SS)	-3.79	1.70	9.81	7.72	5.92	-	-	-	-	-	-	-	-
5 (1SS)	-3.52	1.70	9.81	7.99	6.30	-	-	-	-	-	-	-	-
6 (1SS)	-3.38	1.70	9.81	8.13	6.50	-	-	-	-	-	-	-	-
7 (1SS)	-3.60	1.70	9.81	7.91	6.18	-	-	-	-	-	-	-	-
8 (1SS)	-3.52	1.70	9.81	7.99	6.30	-	-	-	-	-	-	-	-
9 (1SS)	-3.57	1.70	9.81	7.94	6.22	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-4.50	1.30	10.06	6.86	4.85	-	-	-
1 (1SS)	-	-	-	-	-	-4.34	1.30	10.06	7.02	5.04	-	-	-
2 (1SS)	-	-	-	-	-	-4.27	1.30	10.06	7.09	5.12	-	-	-
3 (1SS)	-	-	-	-	-	-3.85	1.30	10.06	7.51	5.64	-	-	-
4 (1SS)	-	-	-	-	-	-3.82	1.30	10.06	7.54	5.68	-	-	-
5 (1SS)	-	-	-	-	-	-3.82	1.30	10.06	7.54	5.68	-	-	-
6 (1SS)	-	-	-	-	-	-3.76	1.30	10.06	7.60	5.75	-	-	-
7 (1SS)	-	-	-	-	-	-3.77	1.30	10.06	7.59	5.74	-	-	-
8 (1SS)	-	-	-	-	-	-3.81	1.30	10.06	7.55	5.69	-	-	-
9 (1SS)	-	-	-	-	-	-3.80	1.30	10.06	7.56	5.70	-	-	-
0 (1SS)	-4.17	1.70	9.81	7.34	5.42	-4.34	1.30	10.06	7.02	5.04	10.20	10.46	-
1 (1SS)	-4.01	1.70	9.81	7.50	5.62	-4.58	1.30	10.06	6.78	4.76	10.17	10.39	-
2 (1SS)	-3.92	1.70	9.81	7.59	5.74	-4.27	1.30	10.06	7.09	5.12	10.36	10.86	-
3 (1SS)	-3.82	1.70	9.81	7.69	5.87	-4.17	1.30	10.06	7.19	5.24	10.46	11.11	-
4 (1SS)	-3.93	1.70	9.81	7.58	5.73	-3.98	1.30	10.06	7.38	5.47	10.50	11.20	-
5 (1SS)	-3.74	1.70	9.81	7.77	5.98	-3.73	1.30	10.06	7.63	5.79	10.72	11.78	-
6 (1SS)	-3.49	1.70	9.81	8.02	6.34	-3.72	1.30	10.06	7.64	5.81	10.85	12.15	*
7 (1SS)	-3.65	1.70	9.81	7.86	6.11	-3.63	1.30	10.06	7.73	5.93	10.81	12.04	-
8 (1SS)	-3.72	1.70	9.81	7.79	6.01	-3.64	1.30	10.06	7.72	5.92	10.77	11.93	-
9 (1SS)	-3.70	1.70	9.81	7.81	6.04	-3.72	1.30	10.06	7.64	5.81	10.74	11.85	-
0 (2SS)	-4.18	1.70	9.81	7.33	5.41	-4.32	1.30	10.06	7.04	5.06	10.20	10.47	-
1 (2SS)	-4.03	1.70	9.81	7.48	5.60	-4.34	1.30	10.06	7.02	5.04	10.27	10.63	-
2 (2SS)	-3.91	1.70	9.81	7.60	5.75	-4.25	1.30	10.06	7.11	5.14	10.38	10.89	-
3 (2SS)	-4.03	1.70	9.81	7.48	5.60	-3.97	1.30	10.06	7.39	5.48	10.45	11.08	-
4 (2SS)	-3.90	1.70	9.81	7.61	5.77	-4.13	1.30	10.06	7.23	5.28	10.44	11.05	-
5 (2SS)	-3.63	1.70	9.81	7.88	6.14	-3.92	1.30	10.06	7.44	5.55	10.68	11.68	-
6 (2SS)	-3.72	1.70	9.81	7.79	6.01	-3.71	1.30	10.06	7.65	5.82	10.74	11.83	-
7 (2SS)	-3.71	1.70	9.81	7.80	6.03	-3.92	1.30	10.06	7.44	5.55	10.64	11.57	-
8 (2SS)	-3.65	1.70	9.81	7.86	6.11	-3.65	1.30	10.06	7.71	5.90	10.80	12.01	-
9 (2SS)	-3.60	1.70	9.81	7.91	6.18	-3.62	1.30	10.06	7.74	5.94	10.84	12.12	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Worst Rate Check

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 15, 2026	MR8	23 deg.C	42 %RH	Yuta Moriya

11ax-80(OFDM)

Worst rate check (5210 MHz)

MCS Index	Reading [dBm]	Cable Loss [dB]	ANT 0 Atten. Loss [dB]	Result		Reading [dBm]	Cable Loss [dB]	ANT 1 Atten. Loss [dB]	Result		Total Result Power		Remark
				[dBm]	[mW]				[dBm]	[mW]	[dBm]	[mW]	
0 (1SS)	-6.45	1.70	9.81	5.06	3.21	-	-	-	-	-	-	-	-
1 (1SS)	-6.30	1.70	9.81	5.21	3.32	-	-	-	-	-	-	-	-
2 (1SS)	-6.36	1.70	9.81	5.15	3.27	-	-	-	-	-	-	-	-
3 (1SS)	-5.95	1.70	9.81	5.56	3.60	-	-	-	-	-	-	-	-
4 (1SS)	-6.03	1.70	9.81	5.48	3.53	-	-	-	-	-	-	-	-
5 (1SS)	-5.45	1.70	9.81	6.06	4.04	-	-	-	-	-	-	-	-
6 (1SS)	-5.44	1.70	9.81	6.07	4.05	-	-	-	-	-	-	-	-
7 (1SS)	-5.38	1.70	9.81	6.13	4.10	-	-	-	-	-	-	-	-
8 (1SS)	-5.50	1.70	9.81	6.01	3.99	-	-	-	-	-	-	-	-
9 (1SS)	-5.46	1.70	9.81	6.05	4.03	-	-	-	-	-	-	-	-
10 (1SS)	-5.45	1.70	9.81	6.06	4.04	-	-	-	-	-	-	-	-
11 (1SS)	-5.40	1.70	9.81	6.11	4.08	-	-	-	-	-	-	-	-
0 (1SS)	-	-	-	-	-	-6.55	1.30	10.06	4.81	3.03	-	-	-
1 (1SS)	-	-	-	-	-	-6.55	1.30	10.06	4.81	3.03	-	-	-
2 (1SS)	-	-	-	-	-	-6.55	1.30	10.06	4.81	3.03	-	-	-
3 (1SS)	-	-	-	-	-	-6.23	1.30	10.06	5.13	3.26	-	-	-
4 (1SS)	-	-	-	-	-	-6.25	1.30	10.06	5.11	3.24	-	-	-
5 (1SS)	-	-	-	-	-	-5.35	1.30	10.06	6.01	3.99	-	-	-
6 (1SS)	-	-	-	-	-	-5.43	1.30	10.06	5.93	3.92	-	-	-
7 (1SS)	-	-	-	-	-	-5.29	1.30	10.06	6.07	4.05	-	-	-
8 (1SS)	-	-	-	-	-	-5.42	1.30	10.06	5.94	3.93	-	-	-
9 (1SS)	-	-	-	-	-	-5.45	1.30	10.06	5.91	3.90	-	-	-
10 (1SS)	-	-	-	-	-	-5.41	1.30	10.06	5.95	3.94	-	-	-
11 (1SS)	-	-	-	-	-	-5.38	1.30	10.06	5.98	3.96	-	-	-
0 (1SS)	-6.60	1.70	9.81	4.91	3.10	-6.73	1.30	10.06	4.63	2.90	7.79	6.00	-
1 (1SS)	-6.33	1.70	9.81	5.18	3.30	-6.35	1.30	10.06	5.01	3.17	8.11	6.47	-
2 (1SS)	-6.42	1.70	9.81	5.09	3.23	-6.48	1.30	10.06	4.88	3.08	8.00	6.30	-
3 (1SS)	-6.36	1.70	9.81	5.15	3.27	-6.17	1.30	10.06	5.19	3.30	8.19	6.58	-
4 (1SS)	-6.25	1.70	9.81	5.26	3.36	-6.17	1.30	10.06	5.19	3.30	8.24	6.66	-
5 (1SS)	-5.51	1.70	9.81	6.00	3.98	-5.53	1.30	10.06	5.83	3.83	8.93	7.81	*
6 (1SS)	-5.81	1.70	9.81	5.70	3.72	-5.79	1.30	10.06	5.57	3.61	8.65	7.32	-
7 (1SS)	-5.89	1.70	9.81	5.62	3.65	-5.80	1.30	10.06	5.56	3.60	8.61	7.25	-
8 (1SS)	-5.76	1.70	9.81	5.75	3.76	-5.72	1.30	10.06	5.64	3.66	8.71	7.42	-
9 (1SS)	-5.80	1.70	9.81	5.71	3.72	-5.71	1.30	10.06	5.65	3.67	8.70	7.40	-
10 (1SS)	-5.51	1.70	9.81	6.00	3.98	-5.55	1.30	10.06	5.81	3.81	8.92	7.79	-
11 (1SS)	-5.50	1.70	9.81	6.01	3.99	-5.72	1.30	10.06	5.64	3.66	8.84	7.65	-
0 (2SS)	-6.49	1.70	9.81	5.02	3.18	-6.61	1.30	10.06	4.75	2.99	7.90	6.16	-
1 (2SS)	-6.63	1.70	9.81	4.88	3.08	-6.48	1.30	10.06	4.88	3.08	7.90	6.15	-
2 (2SS)	-6.42	1.70	9.81	5.09	3.23	-6.51	1.30	10.06	4.85	3.05	7.99	6.28	-
3 (2SS)	-6.29	1.70	9.81	5.22	3.33	-6.18	1.30	10.06	5.18	3.30	8.22	6.62	-
4 (2SS)	-6.13	1.70	9.81	5.38	3.45	-6.42	1.30	10.06	4.94	3.12	8.18	6.57	-
5 (2SS)	-5.57	1.70	9.81	5.94	3.93	-5.55	1.30	10.06	5.81	3.81	8.89	7.74	-
6 (2SS)	-5.54	1.70	9.81	5.97	3.95	-5.58	1.30	10.06	5.78	3.78	8.89	7.74	-
7 (2SS)	-5.52	1.70	9.81	5.99	3.97	-5.62	1.30	10.06	5.74	3.75	8.88	7.72	-
8 (2SS)	-5.64	1.70	9.81	5.87	3.86	-5.57	1.30	10.06	5.79	3.79	8.85	7.66	-
9 (2SS)	-5.70	1.70	9.81	5.81	3.81	-5.60	1.30	10.06	5.76	3.77	8.80	7.58	-
10 (2SS)	-5.55	1.70	9.81	5.96	3.94	-5.59	1.30	10.06	5.77	3.78	8.88	7.72	-
11 (2SS)	-5.54	1.70	9.81	5.97	3.95	-5.55	1.30	10.06	5.81	3.81	8.91	7.76	-

*Worst MCS

Sample Calculation:

Each port Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

Total Result = ANT 0 Result + ANT 1 Result

*) This measurement was performed only on the on time using the gate function of power meter.

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 23, 2026	MR8	22 deg.C	43 %RH	Yuta Moriya

11a

ANT 0 + ANT 1

Tested Freq. [MHz]	Antenna			PSD (Conducted)						Antenna			PSD (e.i.r.p.)					
	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	FCC 15.407		RSS-247		Limit [dB]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	FCC 15.407		RSS-247	
					Limit	Margin	Limit	Margin							Limit	Margin	Limit	Margin
5180	0.82	0.87	1.70	2.31	11.00	8.69	-	-	-	-	2.33	2.47	4.80	6.82	17.00	10.18	10.00	3.18
5220	0.91	0.84	1.75	2.43	11.00	8.57	-	-	-	-	2.56	2.38	4.94	6.94	17.00	10.06	10.00	3.06
5240	0.89	0.87	1.76	2.46	11.00	8.54	-	-	-	-	2.50	2.47	4.97	6.97	17.00	10.03	10.00	3.03
5260	0.90	0.77	1.67	2.24	11.00	8.76	11.00	8.76	2.54	2.19	4.72	6.75	17.00	10.25	-	-	-	-
5300	0.91	0.81	1.72	2.37	11.00	8.63	11.00	8.63	2.57	2.30	4.87	6.88	17.00	10.12	-	-	-	-
5320	0.92	0.87	1.79	2.52	11.00	8.48	11.00	8.48	2.59	2.45	5.05	7.03	17.00	9.97	-	-	-	-
5500	0.72	0.60	1.31	1.18	11.00	9.82	11.00	9.82	2.03	1.68	3.71	5.69	17.00	11.31	-	-	-	-
5600	0.70	0.53	1.23	0.90	11.00	10.10	11.00	10.10	1.98	1.49	3.47	5.41	17.00	11.59	-	-	-	-
5700	0.70	0.54	1.24	0.95	11.00	10.05	11.00	10.05	1.99	1.52	3.51	5.46	17.00	11.54	-	-	-	-
5745	0.19	0.17	0.36	-4.48	30.00	34.48	30.00	34.48	0.53	0.48	1.01	0.04	36.00	35.96	36.00	35.96	36.00	35.96
5785	0.20	0.16	0.37	-4.37	30.00	34.37	30.00	34.37	0.57	0.46	1.03	0.15	36.00	35.85	36.00	35.85	36.00	35.85
5825	0.19	0.14	0.34	-4.73	30.00	34.73	30.00	34.73	0.54	0.41	0.95	-0.22	36.00	36.22	36.00	36.22	36.00	36.22

Tested Freq. [MHz]	ANT 0								ANT 1							
	Duty Factor [dB]	RBW Correction Factor [dB]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result		Duty Factor [dB]	RBW Correction Factor [dB]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result	
							Cond.	e.i.r.p.							Cond.	e.i.r.p.
5180	1.96	0.00	-15.23	2.78	9.65	4.51	-0.84	3.67	-15.30	3.03	9.73	4.51	-0.58	3.93	-	-
5220	1.96	0.00	-14.82	2.78	9.65	4.51	-0.43	4.08	-15.48	3.04	9.73	4.51	-0.75	3.76	-	-
5240	1.96	0.00	-14.92	2.78	9.65	4.51	-0.53	3.98	-15.32	3.04	9.73	4.51	-0.59	3.92	-	-
5260	1.96	0.00	-14.87	2.79	9.65	4.51	-0.47	4.04	-15.84	3.04	9.72	4.51	-1.12	3.40	-	-
5300	1.96	0.00	-14.81	2.79	9.65	4.51	-0.41	4.10	-15.63	3.05	9.72	4.51	-0.90	3.61	-	-
5320	1.96	0.00	-14.78	2.79	9.65	4.51	-0.38	4.13	-15.34	3.05	9.72	4.51	-0.61	3.90	-	-
5500	1.96	0.00	-16.28	3.21	9.66	4.51	-1.45	3.06	-17.41	3.48	9.72	4.51	-2.25	2.26	-	-
5600	1.96	0.00	-16.38	3.22	9.66	4.51	-1.54	2.97	-17.95	3.50	9.72	4.51	-2.77	1.74	-	-
5700	1.96	0.00	-16.37	3.23	9.66	4.51	-1.52	2.99	-17.90	3.52	9.72	4.51	-2.70	1.81	-	-
5745	1.96	0.27	-22.49	3.34	9.66	4.51	-7.26	-2.75	-23.39	3.72	9.72	4.51	-7.72	-3.21	-	-
5785	1.96	0.27	-22.15	3.34	9.66	4.51	-6.92	-2.41	-23.56	3.73	9.72	4.51	-7.89	-3.37	-	-
5825	1.96	0.27	-22.40	3.35	9.66	4.51	-7.16	-2.65	-24.08	3.74	9.72	4.51	-8.40	-3.88	-	-

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log$ ($(10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2}$)

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 24, 2026	MR8	21 deg.C	42 %RH	Takafumi Noguchi

11ac-20

ANT 0 + ANT 1

Tested Freq. [MHz]	Antenna			PSD (Conducted)						Antenna			PSD (e.i.r.p.)					
	ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247			ANT 0	ANT 1	Sum	Result	FCC 15.407		RSS-247		
	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	Limit	Margin	Limit	Margin		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	Limit	Margin	Limit	Margin	
5180	0.90	0.84	1.74	2.41	11.00	8.59	-	-		2.55	2.37	4.92	6.92	17.00	10.08	10.00	3.08	
5220	0.96	0.86	1.82	2.61	11.00	8.39	-	-		2.72	2.43	5.15	7.12	17.00	9.88	10.00	2.88	
5240	0.94	0.84	1.78	2.51	11.00	8.49	-	-		2.65	2.38	5.03	7.02	17.00	9.98	10.00	2.98	
5260	0.95	0.95	1.90	2.80	11.00	8.20	11.00	8.20		2.69	2.69	5.38	7.31	17.00	9.69	-	-	
5300	0.94	0.89	1.83	2.63	11.00	8.37	11.00	8.37		2.66	2.51	5.17	7.14	17.00	9.86	-	-	
5320	0.90	0.87	1.77	2.48	11.00	8.52	11.00	8.52		2.54	2.45	4.99	6.99	17.00	10.01	-	-	
5500	0.68	0.55	1.23	0.90	11.00	10.10	11.00	10.10		1.93	1.54	3.47	5.41	17.00	11.59	-	-	
5600	0.72	0.51	1.23	0.91	11.00	10.09	11.00	10.09		2.04	1.44	3.48	5.42	17.00	11.58	-	-	
5700	0.72	0.58	1.30	1.15	11.00	9.85	11.00	9.85		2.05	1.63	3.67	5.66	17.00	11.34	-	-	
5745	0.20	0.16	0.36	-4.47	30.00	34.47	30.00	34.47		0.55	0.46	1.01	0.05	36.00	35.95	36.00	35.95	
5785	0.19	0.15	0.34	-4.67	30.00	34.67	30.00	34.67		0.54	0.42	0.97	-0.16	36.00	36.16	36.00	36.16	
5825	0.20	0.15	0.35	-4.58	30.00	34.58	30.00	34.58		0.56	0.43	0.99	-0.07	36.00	36.07	36.00	36.07	

Tested Freq. [MHz]	ANT 0								ANT 1							
	Duty Factor	RBW Correction Factor	PSD Reading	Cable Loss	Atten. Loss	Directional Gain	PSD Result Cond.	e.i.r.p.	PSD Reading	Cable Loss	Atten. Loss	Directional Gain	PSD Result Cond.	e.i.r.p.		
	[dB]	[dB]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]		
5180	2.00	0.00	-14.88	2.78	9.65	4.51	-0.45	4.06	-15.52	3.03	9.73	4.51	-0.76	3.75		
5220	2.00	0.00	-14.60	2.78	9.65	4.51	-0.17	4.34	-15.43	3.04	9.73	4.51	-0.66	3.85		
5240	2.00	0.00	-14.71	2.78	9.65	4.51	-0.28	4.23	-15.51	3.04	9.73	4.51	-0.74	3.77		
5260	2.00	0.00	-14.66	2.79	9.65	4.51	-0.22	4.29	-14.97	3.04	9.72	4.51	-0.21	4.30		
5300	2.00	0.00	-14.70	2.79	9.65	4.51	-0.26	4.26	-15.29	3.05	9.72	4.51	-0.52	3.99		
5320	2.00	0.00	-14.91	2.79	9.65	4.51	-0.47	4.04	-15.38	3.05	9.72	4.51	-0.61	3.90		
5500	2.00	0.00	-16.53	3.21	9.66	4.51	-1.66	2.85	-17.83	3.48	9.72	4.51	-2.63	1.88		
5600	2.00	0.00	-16.29	3.22	9.66	4.51	-1.41	3.10	-18.15	3.50	9.72	4.51	-2.93	1.58		
5700	2.00	0.00	-16.29	3.23	9.66	4.51	-1.40	3.11	-17.64	3.52	9.72	4.51	-2.40	2.11		
5745	2.00	0.27	-22.34	3.34	9.66	4.51	-7.07	-2.56	-23.63	3.72	9.72	4.51	-7.92	-3.41		
5785	2.00	0.27	-22.42	3.34	9.66	4.51	-7.15	-2.64	-23.99	3.73	9.72	4.51	-8.27	-3.76		
5825	2.00	0.27	-22.31	3.35	9.66	4.51	-7.03	-2.52	-23.94	3.74	9.72	4.51	-8.22	-3.70		

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 24, 2026	MR8	21 deg.C	42 %RH	Takafumi Noguchi

11ax-20(OFDM)

ANT 0 + ANT 1

Tested Freq. [MHz]	Antenna			PSD (Conducted)				PSD (e.i.r.p.)			
	ANT 0		ANT 1	Sum	FCC 15.407		RSS-247	ANT 0		ANT 1	Sum
	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]
5180	0.56	0.48	1.04	0.16	11.00	10.84	-	1.57	1.36	2.93	4.67
5220	0.65	0.51	1.16	0.65	11.00	10.35	-	1.84	1.44	3.28	5.16
5240	0.57	0.52	1.09	0.38	11.00	10.62	-	1.60	1.48	3.08	4.89
5260	0.65	0.54	1.19	0.75	11.00	10.25	11.00	1.84	1.52	3.35	5.26
5300	0.57	0.53	1.10	0.42	11.00	10.58	11.00	1.61	1.50	3.11	4.93
5320	0.56	0.51	1.07	0.31	11.00	10.69	11.00	1.59	1.44	3.03	4.82
5500	0.24	0.19	0.42	-3.75	11.00	14.75	11.00	0.67	0.53	1.19	0.77
5600	0.23	0.18	0.41	-3.82	11.00	14.82	11.00	0.66	0.51	1.17	0.70
5700	0.24	0.18	0.42	-3.75	11.00	14.75	11.00	0.68	0.52	1.19	0.77
5745	0.22	0.17	0.39	-4.07	30.00	34.07	30.00	0.62	0.49	1.11	0.45
5785	0.20	0.18	0.37	-4.28	30.00	34.28	30.00	0.56	0.50	1.05	0.24
5825	0.20	0.16	0.36	-4.47	30.00	34.47	30.00	0.56	0.45	1.01	0.05

Tested Freq. [MHz]	ANT 0								ANT 1							
	Duty Factor	RBW Correction Factor	PSD Reading	Cable Loss	Atten. Loss	Directional Gain	PSD Result Cond.	e.i.r.p.	PSD Reading	Cable Loss	Atten. Loss	Directional Gain	PSD Result Cond.	e.i.r.p.		
	[dB]	[dB]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]		
5180	2.97	0.00	-17.96	2.78	9.65	4.51	-2.56	1.96	-18.91	3.03	9.73	4.51	-3.18	1.34		
5220	2.97	0.00	-17.25	2.78	9.65	4.51	-1.85	2.66	-18.68	3.04	9.73	4.51	-2.94	1.57		
5240	2.97	0.00	-17.86	2.78	9.65	4.51	-2.46	2.05	-18.56	3.04	9.73	4.51	-2.82	1.69		
5260	2.97	0.00	-17.28	2.79	9.65	4.51	-1.87	2.64	-18.44	3.04	9.72	4.51	-2.71	1.80		
5300	2.97	0.00	-17.85	2.79	9.65	4.51	-2.44	2.07	-18.50	3.05	9.72	4.51	-2.76	1.75		
5320	2.97	0.00	-17.92	2.79	9.65	4.51	-2.51	2.00	-18.66	3.05	9.72	4.51	-2.92	1.59		
5500	2.97	0.00	-22.11	3.21	9.66	4.51	-6.27	-1.76	-23.48	3.48	9.72	4.51	-7.31	-2.80		
5600	2.97	0.00	-22.16	3.22	9.66	4.51	-6.31	-1.80	-23.61	3.50	9.72	4.51	-7.42	-2.91		
5700	2.97	0.00	-22.06	3.23	9.66	4.51	-6.20	-1.69	-23.60	3.52	9.72	4.51	-7.39	-2.88		
5745	2.97	0.27	-22.85	3.34	9.66	4.51	-6.61	-2.10	-24.28	3.72	9.72	4.51	-7.60	-3.09		
5785	2.97	0.27	-23.27	3.34	9.66	4.51	-7.04	-2.52	-24.25	3.73	9.72	4.51	-7.56	-3.05		
5825	2.97	0.27	-23.27	3.35	9.66	4.51	-7.02	-2.51	-24.69	3.74	9.72	4.51	-7.99	-3.48		

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 26, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-20(OFDMA), 26-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	PSD (Conducted)									PSD (e.i.r.p.)								
		Antenna			Result			FCC 15.407			RSS-247			Antenna			Result		
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	Limit [dB]	Limit [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]
5180	0	1.23	1.05	2.28	3.59	11.00	7.41	-	-	-	3.47	2.97	6.44	8.10	17.00	8.90	10.00	1.90	-
5220	4	1.13	0.91	2.04	3.10	11.00	7.90	-	-	-	3.20	2.56	5.77	7.61	17.00	9.39	10.00	2.39	-
5240	8	1.28	1.07	2.36	3.73	11.00	7.27	-	-	-	3.62	3.03	6.65	8.24	17.00	8.76	10.00	1.76	-
5260	0	1.45	1.55	3.00	4.78	11.00	6.22	11.00	6.22	6.22	4.11	4.37	8.48	9.29	17.00	7.71	-	-	-
5300	4	1.26	1.25	2.50	3.99	11.00	7.01	11.00	7.01	7.01	3.56	3.52	7.07	8.50	17.00	8.50	-	-	-
5320	8	1.39	1.43	2.82	4.50	11.00	6.50	11.00	6.50	6.50	3.92	4.04	7.96	9.01	17.00	7.99	-	-	-
5500	0	1.66	1.31	2.97	4.73	11.00	6.27	11.00	6.27	6.27	4.69	3.70	8.39	9.24	17.00	7.76	-	-	-
5600	4	1.39	1.10	2.49	3.96	11.00	7.04	11.00	7.04	7.04	3.92	3.11	7.03	8.47	17.00	8.53	-	-	-
5700	8	1.84	1.16	3.00	4.78	11.00	6.22	11.00	6.22	6.22	5.21	3.28	8.49	9.29	17.00	7.71	-	-	-
5745	0	1.12	0.93	2.06	3.13	30.00	26.87	30.00	26.87	26.87	3.17	2.64	5.81	7.65	36.00	28.35	36.00	28.35	-
5785	4	0.93	0.82	1.75	2.44	30.00	27.56	30.00	27.56	27.56	2.64	2.31	4.95	6.95	36.00	29.05	36.00	29.05	-
5825	8	1.04	0.80	1.83	2.64	30.00	27.36	30.00	27.36	27.36	2.92	2.26	5.18	7.15	36.00	28.85	36.00	28.85	-

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
				[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]
5180	0	0.04	0.00	-11.57	2.78	9.65	4.51	0.90	5.41	-12.58	3.03	9.73	4.51	0.22	4.73
5220	4	0.04	0.00	-11.93	2.78	9.65	4.51	0.55	5.06	-13.23	3.04	9.73	4.51	-0.42	4.09
5240	8	0.04	0.00	-11.39	2.78	9.65	4.51	1.08	5.59	-12.50	3.04	9.73	4.51	0.31	4.82
5260	0	0.04	0.00	-10.85	2.79	9.65	4.51	1.63	6.14	-10.91	3.04	9.72	4.51	1.89	6.40
5300	4	0.04	0.00	-11.48	2.79	9.65	4.51	1.00	5.51	-11.86	3.05	9.72	4.51	0.95	5.46
5320	8	0.04	0.00	-11.06	2.79	9.65	4.51	1.42	5.93	-11.26	3.05	9.72	4.51	1.55	6.06
5500	0	0.04	0.00	-10.71	3.21	9.66	4.51	2.21	6.72	-12.07	3.48	9.72	4.51	1.17	5.68
5600	4	0.04	0.00	-11.50	3.22	9.66	4.51	1.42	5.93	-12.84	3.50	9.72	4.51	0.42	4.93
5700	8	0.04	0.00	-10.27	3.23	9.66	4.51	2.66	7.17	-12.64	3.52	9.72	4.51	0.64	5.15
5745	0	0.04	0.27	-12.81	3.34	9.66	4.51	0.50	5.01	-14.05	3.72	9.72	4.51	-0.30	4.21
5785	4	0.04	0.27	-13.61	3.34	9.66	4.51	-0.30	4.21	-14.63	3.73	9.72	4.51	-0.87	3.64
5825	8	0.04	0.27	-13.17	3.35	9.66	4.51	0.15	4.66	-14.74	3.74	9.72	4.51	-0.97	3.54

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 26, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-20(OFDMA), 52-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
		ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit	Margin		Limit	Margin				
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]
5180	37	1.02	0.90	1.92	2.83	11.00	8.17	-	-	2.88	2.54	5.42	7.34	17.00	9.66	10.00	2.66				
5220	38	1.03	0.93	1.96	2.93	11.00	8.07	-	-	2.91	2.62	5.54	7.44	17.00	9.56	10.00	2.56				
5240	40	1.01	0.98	1.99	3.00	11.00	8.00	-	-	2.85	2.78	5.64	7.51	17.00	9.49	10.00	2.49				
5260	37	0.92	0.93	1.85	2.68	11.00	8.32	11.00	8.32	2.61	2.62	5.23	7.19	17.00	9.81	-	-				
5300	38	1.01	0.99	2.00	3.02	11.00	7.98	11.00	7.98	2.85	2.80	5.65	7.53	17.00	9.47	-	-				
5320	40	1.04	0.90	1.94	2.87	11.00	8.13	11.00	8.13	2.93	2.54	5.47	7.38	17.00	9.62	-	-				
5500	37	0.81	0.65	1.45	1.63	11.00	9.37	11.00	9.37	2.28	1.83	4.10	6.14	17.00	10.86	-	-				
5600	38	0.78	0.65	1.42	1.54	11.00	9.46	11.00	9.46	2.20	1.82	4.02	6.05	17.00	10.95	-	-				
5700	40	0.96	0.67	1.62	2.11	11.00	8.89	11.00	8.89	2.70	1.89	4.59	6.62	17.00	10.38	-	-				
5745	37	0.81	0.53	1.34	1.26	30.00	28.74	30.00	28.74	2.28	1.49	3.77	5.77	36.00	30.23	36.00	30.23				
5785	38	0.80	0.54	1.34	1.27	30.00	28.73	30.00	28.73	2.26	1.52	3.78	5.78	36.00	30.22	36.00	30.22				
5825	40	0.70	0.54	1.24	0.94	30.00	29.06	30.00	29.06	1.98	1.52	3.50	5.45	36.00	30.55	36.00	30.55				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5180	37	0.05	0.00	-12.40	2.78	9.65	4.51	0.08	4.59	-13.28	3.03	9.73	4.51	-0.47	4.04
5220	38	0.05	0.00	-12.35	2.78	9.65	4.51	0.13	4.64	-13.14	3.04	9.73	4.51	-0.32	4.19
5240	40	0.05	0.00	-12.44	2.78	9.65	4.51	0.04	4.55	-12.89	3.04	9.73	4.51	-0.07	4.44
5260	37	0.05	0.00	-12.84	2.79	9.65	4.51	-0.35	4.16	-13.13	3.04	9.72	4.51	-0.32	4.19
5300	38	0.05	0.00	-12.45	2.79	9.65	4.51	0.04	4.55	-12.86	3.05	9.72	4.51	-0.04	4.47
5320	40	0.05	0.00	-12.34	2.79	9.65	4.51	0.15	4.66	-13.28	3.05	9.72	4.51	-0.46	4.05
5500	37	0.05	0.00	-13.86	3.21	9.66	4.51	-0.94	3.57	-15.14	3.48	9.72	4.51	-1.89	2.62
5600	38	0.05	0.00	-14.02	3.22	9.66	4.51	-1.09	3.42	-15.17	3.50	9.72	4.51	-1.90	2.61
5700	40	0.05	0.00	-13.13	3.23	9.66	4.51	-0.19	4.32	-15.05	3.52	9.72	4.51	-1.76	2.76
5745	37	0.05	0.27	-14.25	3.34	9.66	4.51	-0.93	3.58	-16.53	3.72	9.72	4.51	-2.77	1.74
5785	38	0.05	0.27	-14.28	3.34	9.66	4.51	-0.96	3.55	-16.47	3.73	9.72	4.51	-2.70	1.81
5825	40	0.05	0.27	-14.87	3.35	9.66	4.51	-1.55	2.97	-16.46	3.74	9.72	4.51	-2.68	1.83

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 26, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-20(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
		ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin		
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]
5180	53	0.82	0.68	1.50	1.76	11.00	9.24	-	-	-	2.32	1.92	4.24	6.28	17.00	10.72	10.00	3.72			
5220	53	0.85	0.73	1.58	2.00	11.00	9.00	-	-	-	2.41	2.06	4.47	6.51	17.00	10.49	10.00	3.49			
5240	54	0.93	0.75	1.68	2.26	11.00	8.74	-	-	-	2.62	2.12	4.75	6.77	17.00	10.23	10.00	3.23			
5260	53	0.74	0.69	1.43	1.57	11.00	9.43	11.00	9.43	2.10	1.95	4.05	6.08	17.00	10.92	-	-				
5300	53	0.79	0.71	1.49	1.75	11.00	9.25	11.00	9.25	2.22	2.00	4.22	6.26	17.00	10.74	-	-				
5320	54	0.81	0.78	1.59	2.02	11.00	8.98	11.00	8.98	2.28	2.21	4.50	6.53	17.00	10.47	-	-				
5500	53	0.44	0.32	0.77	-1.15	11.00	12.15	11.00	12.15	1.26	0.92	2.17	3.37	17.00	13.63	-	-				
5600	53	0.43	0.37	0.81	-0.94	11.00	11.94	11.00	11.94	1.23	1.05	2.28	3.58	17.00	13.42	-	-				
5700	54	0.45	0.34	0.79	-1.05	11.00	12.05	11.00	12.05	1.26	0.96	2.22	3.47	17.00	13.53	-	-				
5745	53	0.37	0.26	0.64	-1.97	30.00	31.97	30.00	31.97	1.05	0.75	1.80	2.55	36.00	33.45	36.00	33.45				
5785	53	0.34	0.27	0.61	-2.14	30.00	32.14	30.00	32.14	0.96	0.77	1.73	2.39	36.00	33.61	36.00	33.61				
5825	54	0.38	0.27	0.65	-1.88	30.00	31.88	30.00	31.88	1.09	0.75	1.83	2.64	36.00	33.36	36.00	33.36				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5180	53	0.05	0.00	-13.34	2.78	9.65	4.51	-0.86	3.65	-14.49	3.03	9.73	4.51	-1.68	2.83
5220	53	0.05	0.00	-13.17	2.78	9.65	4.51	-0.69	3.82	-14.19	3.04	9.73	4.51	-1.37	3.14
5240	54	0.05	0.00	-12.80	2.78	9.65	4.51	-0.32	4.19	-14.06	3.04	9.73	4.51	-1.24	3.27
5260	53	0.05	0.00	-13.79	2.79	9.65	4.51	-1.30	3.21	-14.42	3.04	9.72	4.51	-1.61	2.90
5300	53	0.05	0.00	-13.53	2.79	9.65	4.51	-1.04	3.47	-14.32	3.05	9.72	4.51	-1.50	3.01
5320	54	0.05	0.00	-13.41	2.79	9.65	4.51	-0.92	3.59	-13.88	3.05	9.72	4.51	-1.06	3.45
5500	53	0.05	0.00	-16.44	3.21	9.66	4.51	-3.52	0.99	-18.15	3.48	9.72	4.51	-4.90	-0.38
5600	53	0.05	0.00	-16.56	3.22	9.66	4.51	-3.63	0.88	-17.57	3.50	9.72	4.51	-4.30	0.22
5700	54	0.05	0.00	-16.44	3.23	9.66	4.51	-3.50	1.01	-17.98	3.52	9.72	4.51	-4.69	-0.18
5745	53	0.05	0.27	-17.62	3.34	9.66	4.51	-4.30	0.21	-19.54	3.72	9.72	4.51	-5.78	-1.27
5785	53	0.05	0.27	-18.02	3.34	9.66	4.51	-4.70	-0.19	-19.40	3.73	9.72	4.51	-5.63	-1.12
5825	54	0.05	0.27	-17.48	3.35	9.66	4.51	-4.16	0.36	-19.54	3.74	9.72	4.51	-5.76	-1.25

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 26, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-20(OFDMA), 242-tone RU
ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
		ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin		
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]
5180	61	0.45	0.36	0.81	-0.91	11.00	11.91	-	-	-	-	1.28	1.02	2.30	3.61	17.00	13.39	10.00	6.39		
5220	61	0.53	0.41	0.94	-0.27	11.00	11.27	-	-	-	-	1.49	1.16	2.66	4.25	17.00	12.75	10.00	5.75		
5240	61	0.52	0.41	0.92	-0.35	11.00	11.35	-	-	-	-	1.46	1.15	2.61	4.17	17.00	12.83	10.00	5.83		
5260	61	0.48	0.43	0.91	-0.41	11.00	11.41	11.00	11.41	1.35	1.22	2.57	4.11	17.00	12.89	-	-				
5300	61	0.46	0.44	0.90	-0.47	11.00	11.47	11.00	11.47	1.31	1.23	2.54	4.05	17.00	12.95	-	-				
5320	61	0.47	0.43	0.90	-0.46	11.00	11.46	11.00	11.46	1.33	1.21	2.54	4.06	17.00	12.94	-	-				
5500	61	0.18	0.15	0.33	-4.81	11.00	15.81	11.00	15.81	0.52	0.41	0.93	-0.30	17.00	17.30	-	-				
5600	61	0.18	0.14	0.33	-4.88	11.00	15.88	11.00	15.88	0.51	0.41	0.92	-0.37	17.00	17.37	-	-				
5700	61	0.20	0.15	0.35	-4.63	11.00	15.63	11.00	15.63	0.56	0.42	0.97	-0.12	17.00	17.12	-	-				
5745	61	0.18	0.14	0.32	-4.98	30.00	34.98	30.00	34.98	0.50	0.40	0.90	-0.47	36.00	36.47	36.00	36.47				
5785	61	0.17	0.12	0.28	-5.49	30.00	35.49	30.00	35.49	0.47	0.33	0.80	-0.98	36.00	36.98	36.00	36.98				
5825	61	0.17	0.12	0.29	-5.37	30.00	35.37	30.00	35.37	0.47	0.35	0.82	-0.86	36.00	36.86	36.00	36.86				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
				[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]
5180	61	0.05	0.00	-15.92	2.78	9.65	4.51	-3.44	1.07	-17.25	3.03	9.73	4.51	-4.44	0.07
5220	61	0.05	0.00	-15.25	2.78	9.65	4.51	-2.77	1.74	-16.67	3.04	9.73	4.51	-3.85	0.66
5240	61	0.05	0.00	-15.36	2.78	9.65	4.51	-2.88	1.63	-16.71	3.04	9.73	4.51	-3.89	0.62
5260	61	0.05	0.00	-15.71	2.79	9.65	4.51	-3.22	1.29	-16.44	3.04	9.72	4.51	-3.63	0.88
5300	61	0.05	0.00	-15.84	2.79	9.65	4.51	-3.35	1.16	-16.42	3.05	9.72	4.51	-3.60	0.91
5320	61	0.05	0.00	-15.76	2.79	9.65	4.51	-3.27	1.24	-16.50	3.05	9.72	4.51	-3.68	0.83
5500	61	0.05	0.00	-20.25	3.21	9.66	4.51	-7.33	-2.82	-21.62	3.48	9.72	4.51	-8.37	-3.86
5600	61	0.05	0.00	-20.34	3.22	9.66	4.51	-7.41	-2.90	-21.69	3.50	9.72	4.51	-8.42	-3.91
5700	61	0.05	0.00	-19.99	3.23	9.66	4.51	-7.05	-2.54	-21.59	3.52	9.72	4.51	-8.30	-3.79
5745	61	0.05	0.27	-20.88	3.34	9.66	4.51	-7.56	-3.05	-22.21	3.72	9.72	4.51	-8.45	-3.94
5785	61	0.05	0.27	-21.08	3.34	9.66	4.51	-7.76	-3.25	-23.15	3.73	9.72	4.51	-9.38	-4.87
5825	61	0.05	0.27	-21.12	3.35	9.66	4.51	-7.79	-3.28	-22.83	3.74	9.72	4.51	-9.06	-4.54

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 25, 2026	MR8	23 deg.C	45 %RH	Takafumi Noguchi

11ac-40

ANT 0 + ANT 1

Tested Freq.	PSD (Conducted)									PSD (e.i.r.p.)										
	Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit	Margin		Limit	Margin				
[MHz]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		
5190	0.43	0.42	0.86	-0.68	11.00	11.68	-	-	1.22	1.20	2.42	3.84	17.00	13.16	10.00	6.16				
5230	0.47	0.47	0.94	-0.26	11.00	11.26	-	-	1.34	1.33	2.67	4.26	17.00	12.74	10.00	5.74				
5270	0.22	0.19	0.41	-3.87	11.00	14.87	11.00	14.87	0.63	0.53	1.16	0.65	17.00	16.35	-	-				
5310	0.22	0.20	0.42	-3.73	11.00	14.73	11.00	14.73	0.63	0.57	1.20	0.79	17.00	16.21	-	-				
5510	0.37	0.25	0.62	-2.07	11.00	13.07	11.00	13.07	1.04	0.71	1.76	2.45	17.00	14.55	-	-				
5590	0.35	0.28	0.64	-1.97	11.00	12.97	11.00	12.97	0.99	0.80	1.80	2.55	17.00	14.45	-	-				
5670	0.42	0.35	0.77	-1.14	11.00	12.14	11.00	12.14	1.17	1.00	2.17	3.38	17.00	13.62	-	-				
5755	0.10	0.07	0.17	-7.70	30.00	37.70	30.00	37.70	0.28	0.20	0.48	-3.19	36.00	39.19	36.00	39.19				
5795	0.11	0.08	0.19	-7.22	30.00	37.22	30.00	37.22	0.30	0.23	0.54	-2.71	36.00	38.71	36.00	38.71				

Tested Freq. [MHz]	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
			PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
			[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]
5190	2.94	0.00	-19.02	2.78	9.65	4.51	-3.65	0.86	-19.43	3.03	9.73	4.51	-3.73	0.78
5230	2.94	0.00	-18.62	2.78	9.65	4.51	-3.25	1.26	-18.99	3.04	9.73	4.51	-3.28	1.23
5270	2.94	0.00	-21.92	2.79	9.65	4.51	-6.54	-2.03	-22.95	3.04	9.72	4.51	-7.25	-2.73
5310	2.94	0.00	-21.88	2.79	9.65	4.51	-6.50	-1.99	-22.69	3.05	9.72	4.51	-6.98	-2.47
5510	2.94	0.00	-20.14	3.21	9.66	4.51	-4.33	0.18	-22.11	3.48	9.72	4.51	-5.97	-1.46
5590	2.94	0.00	-20.36	3.22	9.66	4.51	-4.54	-0.03	-21.61	3.50	9.72	4.51	-5.45	-0.94
5670	2.94	0.00	-19.64	3.23	9.66	4.51	-3.81	0.70	-20.68	3.51	9.72	4.51	-4.51	0.00
5755	2.94	0.27	-26.31	3.34	9.66	4.51	-10.10	-5.59	-28.08	3.73	9.72	4.51	-11.42	-6.91
5795	2.94	0.27	-25.94	3.35	9.66	4.51	-9.72	-5.21	-27.47	3.73	9.72	4.51	-10.81	-6.30

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log ((10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 25, 2026	MR8	23 deg.C	45 %RH	Takafumi Noguchi

11ax-40(OFDM)

ANT 0 + ANT 1

Tested Freq.	PSD (Conducted)									PSD (e.i.r.p.)										
	Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247		
	ANT 0	ANT 1	Sum		Limit	Margin	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit		Margin	Margin	Limit	Margin	Margin	
[MHz]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]		[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]		[dBm/MHz]	[dB]		
5190	0.34	0.37	0.72	-1.45	11.00	12.45		-	-	0.97	1.05	2.03	3.07	17.00	13.93	10.00	6.93			
5230	0.30	0.28	0.58	-2.39	11.00	13.39		-	-	0.85	0.78	1.63	2.13	17.00	14.87	10.00	7.87			
5270	0.24	0.21	0.45	-3.48	11.00	14.48	11.00	14.48		0.69	0.58	1.27	1.04	17.00	15.96	-	-			
5310	0.22	0.25	0.48	-3.23	11.00	14.23	11.00	14.23		0.63	0.72	1.35	1.29	17.00	15.71	-	-			
5510	0.22	0.19	0.41	-3.84	11.00	14.84	11.00	14.84		0.62	0.55	1.17	0.68	17.00	16.32	-	-			
5590	0.23	0.23	0.46	-3.37	11.00	14.37	11.00	14.37		0.64	0.66	1.30	1.15	17.00	15.85	-	-			
5670	0.24	0.23	0.48	-3.23	11.00	14.23	11.00	14.23		0.69	0.66	1.34	1.29	17.00	15.71	-	-			
5755	0.12	0.10	0.21	-6.70	30.00	36.70	30.00	36.70		0.33	0.27	0.61	-2.19	36.00	38.19	36.00	38.19			
5795	0.11	0.10	0.22	-6.64	30.00	36.64	30.00	36.64		0.32	0.29	0.61	-2.13	36.00	38.13	36.00	38.13			

Tested Freq. [MHz]	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
			PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	3.14	0.00	-20.20	2.78	9.65	4.51	-4.63	-0.12	-20.18	3.03	9.73	4.51	-4.28	0.23
5230	3.14	0.00	-20.77	2.78	9.65	4.51	-5.20	-0.69	-21.51	3.04	9.73	4.51	-5.60	-1.09
5270	3.14	0.00	-21.73	2.79	9.65	4.51	-6.15	-1.64	-22.75	3.04	9.72	4.51	-6.85	-2.34
5310	3.14	0.00	-22.09	2.79	9.65	4.51	-6.51	-2.00	-21.88	3.05	9.72	4.51	-5.97	-1.46
5510	3.14	0.00	-22.59	3.21	9.66	4.51	-6.58	-2.07	-23.47	3.48	9.72	4.51	-7.13	-2.61
5590	3.14	0.00	-22.47	3.22	9.66	4.51	-6.45	-1.94	-22.65	3.50	9.72	4.51	-6.29	-1.78
5670	3.14	0.00	-22.17	3.23	9.66	4.51	-6.14	-1.63	-22.71	3.51	9.72	4.51	-6.34	-1.83
5755	3.14	0.27	-25.68	3.34	9.66	4.51	-9.27	-4.76	-27.04	3.73	9.72	4.51	-10.18	-5.67
5795	3.14	0.27	-25.82	3.35	9.66	4.51	-9.40	-4.89	-26.76	3.73	9.72	4.51	-9.90	-5.39

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \cdot \log$ ($(10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2}$)

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 27, 2026	MR8	21 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 26-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)									PSD (e.i.r.p.)								
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247			
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]		
[MHz]					[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]				[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		
5190	0	0.69	0.69	1.38	1.40	11.00	9.60	-	-	1.94	1.95	3.89	5.91	17.00	11.09	10.00	4.09		
5230	17	0.92	0.71	1.63	2.13	11.00	8.87	-	-	2.61	2.00	4.61	6.64	17.00	10.36	10.00	3.36		
5270	0	0.81	0.72	1.53	1.84	11.00	9.16	11.00	9.16	2.29	2.03	4.31	6.35	17.00	10.65	-	-		
5310	17	0.91	0.68	1.59	2.01	11.00	8.99	11.00	8.99	2.58	1.91	4.49	6.53	17.00	10.47	-	-		
5510	0	0.81	0.74	1.56	1.93	11.00	9.07	11.00	9.07	2.30	2.10	4.40	6.44	17.00	10.56	-	-		
5590	8	0.77	0.77	1.54	1.89	11.00	9.11	11.00	9.11	2.18	2.18	4.36	6.40	17.00	10.60	-	-		
5670	17	0.85	0.71	1.57	1.96	11.00	9.04	11.00	9.04	2.41	2.02	4.43	6.47	17.00	10.53	-	-		
5755	0	1.16	0.90	2.06	3.15	30.00	26.85	30.00	26.85	3.27	2.55	5.82	7.66	36.00	28.34	36.00	28.34		
5795	17	1.24	0.99	2.23	3.50	30.00	26.50	30.00	26.50	3.52	2.80	6.31	8.01	36.00	27.99	36.00	27.99		

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	0	0.05	0.00	-14.11	2.78	9.65	4.51	-1.63	2.89	-14.42	3.03	9.73	4.51	-1.61	2.90
5230	17	0.05	0.00	-12.82	2.78	9.65	4.51	-0.34	4.17	-14.33	3.04	9.73	4.51	-1.51	3.00
5270	0	0.05	0.00	-13.41	2.79	9.65	4.51	-0.92	3.59	-14.25	3.04	9.72	4.51	-1.44	3.07
5310	17	0.05	0.00	-12.89	2.79	9.65	4.51	-0.40	4.11	-14.52	3.05	9.72	4.51	-1.70	2.81
5510	0	0.05	0.00	-13.82	3.21	9.66	4.51	-0.90	3.61	-14.54	3.48	9.72	4.51	-1.29	3.22
5590	8	0.05	0.00	-14.05	3.22	9.66	4.51	-1.12	3.39	-14.40	3.50	9.72	4.51	-1.13	3.38
5670	17	0.05	0.00	-13.62	3.23	9.66	4.51	-0.68	3.83	-14.75	3.51	9.72	4.51	-1.47	3.04
5755	0	0.05	0.27	-12.68	3.34	9.66	4.51	0.64	5.15	-14.22	3.73	9.72	4.51	-0.45	4.06
5795	17	0.05	0.27	-12.38	3.35	9.66	4.51	0.95	5.46	-13.81	3.73	9.72	4.51	-0.04	4.47

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log$ ($(10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2}$)

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 27, 2026	MR8	21 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 52-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Limit	Margin	Antenna			Result	FCC 15.407		RSS-247		Limit	Margin
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]			ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]		
5190	37	0.53	0.43	0.97	-0.14	11.00	11.14	-	-	15.1	1.23	2.74	4.38	17.00	12.62	10.00	5.62				
5230	44	0.55	0.45	0.99	-0.03	11.00	11.03	-	-	15.4	1.26	2.81	4.49	17.00	12.51	10.00	5.51				
5270	37	0.48	0.49	0.97	-0.16	11.00	11.16	11.00	11.16	1.35	1.38	2.73	4.36	17.00	12.64	-	-				
5310	44	0.54	0.47	1.01	0.03	11.00	10.97	11.00	10.97	1.52	1.32	2.84	4.54	17.00	12.46	-	-				
5510	37	0.51	0.42	0.94	-0.29	11.00	11.29	11.00	11.29	1.45	1.20	2.65	4.23	17.00	12.77	-	-				
5590	40	0.51	0.48	0.99	-0.06	11.00	11.06	11.00	11.06	1.43	1.36	2.79	4.46	17.00	12.54	-	-				
5670	44	0.50	0.50	1.00	0.01	11.00	10.99	11.00	10.99	1.43	1.40	2.83	4.52	17.00	12.48	-	-				
5755	37	0.74	0.62	1.35	1.32	30.00	28.68	30.00	28.68	2.08	1.75	3.83	5.83	36.00	30.17	36.00	30.17				
5795	44	0.76	0.61	1.36	1.35	30.00	28.65	30.00	28.65	2.13	1.72	3.85	5.86	36.00	30.14	36.00	30.14				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	37	0.06	0.00	-15.22	2.78	9.65	4.51	-2.73	1.78	-16.44	3.03	9.73	4.51	-3.62	0.89
5230	44	0.06	0.00	-15.12	2.78	9.65	4.51	-2.63	1.88	-16.33	3.04	9.73	4.51	-3.50	1.01
5270	37	0.06	0.00	-15.72	2.79	9.65	4.51	-3.22	1.29	-15.93	3.04	9.72	4.51	-3.11	1.40
5310	44	0.06	0.00	-15.20	2.79	9.65	4.51	-2.70	1.81	-16.12	3.05	9.72	4.51	-3.29	1.22
5510	37	0.06	0.00	-15.82	3.21	9.66	4.51	-2.89	1.62	-16.99	3.48	9.72	4.51	-3.73	0.78
5590	40	0.06	0.00	-15.89	3.22	9.66	4.51	-2.95	1.56	-16.47	3.50	9.72	4.51	-3.19	1.32
5670	44	0.06	0.00	-15.92	3.23	9.66	4.51	-2.97	1.54	-16.33	3.51	9.72	4.51	-3.04	1.47
5755	37	0.06	0.27	-14.65	3.34	9.66	4.51	-1.33	3.19	-15.87	3.73	9.72	4.51	-2.09	2.42
5795	44	0.06	0.27	-14.56	3.35	9.66	4.51	-1.22	3.29	-15.94	3.73	9.72	4.51	-2.16	2.35

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log$ (Specified bandwidth / Measured bandwidth)

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log$ ($(10^{(ANT\ 0\ gain/20)} + 10^{(ANT\ 1\ gain/20)})^{2/2}$)

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 27, 2026	MR8	21 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247					
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]				
[MHz]					[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]				[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]				
5190	53	0.39	0.37	0.76	-1.18	11.00	12.18	-	-	1.11	1.05	2.15	3.34	17.00	13.66	10.00	6.66				
5230	56	0.45	0.36	0.80	-0.95	11.00	11.95	-	-	1.26	1.02	2.27	3.57	17.00	13.43	10.00	6.43				
5270	53	0.42	0.35	0.77	-1.15	11.00	12.15	11.00	12.15	1.19	0.98	2.17	3.38	17.00	13.62	-	-				
5310	56	0.46	0.39	0.85	-0.72	11.00	11.72	11.00	11.72	1.29	1.11	2.40	3.80	17.00	13.20	-	-				
5510	53	0.38	0.32	0.70	-1.52	11.00	12.52	11.00	12.52	1.09	0.91	1.99	3.00	17.00	14.00	-	-				
5590	54	0.45	0.39	0.84	-0.74	11.00	11.74	11.00	11.74	1.28	1.10	2.38	3.78	17.00	13.22	-	-				
5670	56	0.40	0.35	0.75	-1.25	11.00	12.25	11.00	12.25	1.13	0.99	2.12	3.27	17.00	13.73	-	-				
5755	53	0.35	0.31	0.65	-1.87	30.00	31.87	30.00	31.87	0.98	0.86	1.84	2.65	36.00	33.35	36.00	33.35				
5795	56	0.35	0.30	0.66	-1.83	30.00	31.83	30.00	31.83	1.00	0.86	1.85	2.69	36.00	33.31	36.00	33.31				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	53	0.05	0.00	-16.56	2.78	9.65	4.51	-4.08	0.43	-17.11	3.03	9.73	4.51	-4.30	0.21
5230	56	0.05	0.00	-15.99	2.78	9.65	4.51	-3.51	1.00	-17.26	3.04	9.73	4.51	-4.44	0.07
5270	53	0.05	0.00	-16.25	2.79	9.65	4.51	-3.76	0.75	-17.39	3.04	9.72	4.51	-4.58	-0.07
5310	56	0.05	0.00	-15.90	2.79	9.65	4.51	-3.41	1.10	-16.88	3.05	9.72	4.51	-4.06	0.45
5510	53	0.05	0.00	-17.08	3.21	9.66	4.51	-4.16	0.35	-18.19	3.48	9.72	4.51	-4.94	-0.43
5590	54	0.05	0.00	-16.37	3.22	9.66	4.51	-3.44	1.07	-17.35	3.50	9.72	4.51	-4.08	0.43
5670	56	0.05	0.00	-16.93	3.23	9.66	4.51	-3.99	0.52	-17.83	3.51	9.72	4.51	-4.55	-0.04
5755	53	0.05	0.27	-17.93	3.34	9.66	4.51	-4.61	-0.10	-18.92	3.73	9.72	4.51	-5.15	-0.64
5795	56	0.05	0.27	-17.85	3.35	9.66	4.51	-4.52	-0.01	-18.96	3.73	9.72	4.51	-5.19	-0.68

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \cdot \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 27, 2026	MR8	21 deg.C	49 %RH	Takafumi Noguchi

11ax-40(OFDMA), 242-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Limit	Margin	Antenna			Result	FCC 15.407		RSS-247		Limit	Margin
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]			ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]		
5190	61	0.48	0.42	0.90	-0.45	11.00	11.45	-	-	1.35	1.20	2.55	4.07	17.00	12.93	10.00	5.93				
5230	62	0.52	0.41	0.93	-0.32	11.00	11.32	-	-	1.47	1.15	2.62	4.20	17.00	12.80	10.00	5.80				
5270	61	0.47	0.42	0.89	-0.52	11.00	11.52	11.00	11.52	1.33	1.18	2.51	4.00	17.00	13.00	-	-				
5310	62	0.53	0.45	0.97	-0.13	11.00	11.13	11.00	11.13	1.48	1.26	2.75	4.39	17.00	12.61	-	-				
5510	61	0.43	0.38	0.81	-0.92	11.00	11.92	11.00	11.92	1.23	1.06	2.29	3.60	17.00	13.40	-	-				
5590	61	0.49	0.41	0.89	-0.49	11.00	11.49	11.00	11.49	1.38	1.15	2.53	4.03	17.00	12.97	-	-				
5670	62	0.53	0.44	0.97	-0.13	11.00	11.13	11.00	11.13	1.50	1.25	2.75	4.39	17.00	12.61	-	-				
5755	61	0.15	0.13	0.28	-5.50	30.00	35.50	30.00	35.50	0.42	0.38	0.80	-0.99	36.00	36.99	36.00	36.99				
5795	62	0.16	0.14	0.30	-5.20	30.00	35.20	30.00	35.20	0.46	0.40	0.85	-0.69	36.00	36.69	36.00	36.69				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	61	0.05	0.00	-15.68	2.78	9.65	4.51	-3.20	1.31	-16.54	3.03	9.73	4.51	-3.73	0.78
5230	62	0.05	0.00	-15.31	2.78	9.65	4.51	-2.83	1.68	-16.71	3.04	9.73	4.51	-3.89	0.62
5270	61	0.05	0.00	-15.77	2.79	9.65	4.51	-3.28	1.23	-16.60	3.04	9.72	4.51	-3.79	0.72
5310	62	0.05	0.00	-15.29	2.79	9.65	4.51	-2.80	1.71	-16.32	3.05	9.72	4.51	-3.50	1.01
5510	61	0.05	0.00	-16.55	3.21	9.66	4.51	-3.63	0.88	-17.49	3.48	9.72	4.51	-4.24	0.27
5590	61	0.05	0.00	-16.04	3.22	9.66	4.51	-3.11	1.40	-17.19	3.50	9.72	4.51	-3.92	0.59
5670	62	0.05	0.00	-15.70	3.23	9.66	4.51	-2.76	1.75	-16.82	3.51	9.72	4.51	-3.54	0.97
5755	61	0.05	0.27	-21.60	3.34	9.66	4.51	-8.28	-3.77	-22.51	3.73	9.72	4.51	-8.74	-4.23
5795	62	0.05	0.27	-21.23	3.35	9.66	4.51	-7.90	-3.39	-22.30	3.73	9.72	4.51	-8.54	-4.02

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 30, 2026	MR8	23 deg.C	51 %RH	Wataru Toriyama

11ax-40(OFDMA), 484-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Limit	Margin	Antenna			Result	FCC 15.407		RSS-247		Limit	Margin
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]			ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]		
5190	65	0.25	0.24	0.49	-3.10	11.00	14.10	-	-	0.70	0.69	1.39	1.42	17.00	15.58	10.00	8.58				
5230	65	0.26	0.24	0.50	-3.04	11.00	14.04	-	-	0.73	0.68	1.40	1.48	17.00	15.52	10.00	8.52				
5270	65	0.22	0.21	0.43	-3.64	11.00	14.64	11.00	14.64	0.62	0.60	1.22	0.88	17.00	16.12	-	-				
5310	65	0.19	0.18	0.37	-4.32	11.00	15.32	11.00	15.32	0.53	0.51	1.05	0.20	17.00	16.80	-	-				
5510	65	0.21	0.17	0.38	-4.26	11.00	15.26	11.00	15.26	0.58	0.48	1.06	0.26	17.00	16.74	-	-				
5590	65	0.20	0.18	0.39	-4.13	11.00	15.13	11.00	15.13	0.58	0.52	1.09	0.39	17.00	16.61	-	-				
5670	65	0.21	0.17	0.39	-4.13	11.00	15.13	11.00	15.13	0.60	0.49	1.09	0.39	17.00	16.61	-	-				
5755	65	0.09	0.07	0.15	-8.16	30.00	38.16	30.00	38.16	0.25	0.19	0.43	-3.65	36.00	39.65	36.00	39.65				
5795	65	0.08	0.07	0.15	-8.24	30.00	38.24	30.00	38.24	0.24	0.19	0.42	-3.73	36.00	39.73	36.00	39.73				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5190	65	0.05	0.00	-18.55	2.78	9.65	4.51	-6.07	-1.56	-18.95	3.03	9.73	4.51	-6.14	-1.62
5230	65	0.05	0.00	-18.37	2.78	9.65	4.51	-5.89	-1.38	-19.02	3.04	9.73	4.51	-6.20	-1.69
5270	65	0.05	0.00	-19.04	2.79	9.65	4.51	-6.55	-2.04	-19.55	3.04	9.72	4.51	-6.74	-2.23
5310	65	0.05	0.00	-19.73	2.79	9.65	4.51	-7.24	-2.73	-20.24	3.05	9.72	4.51	-7.42	-2.90
5510	65	0.05	0.00	-19.77	3.21	9.66	4.51	-6.85	-2.34	-20.97	3.48	9.72	4.51	-7.72	-3.21
5590	65	0.05	0.00	-19.83	3.22	9.66	4.51	-6.90	-2.38	-20.66	3.50	9.72	4.51	-7.39	-2.88
5670	65	0.05	0.00	-19.67	3.23	9.66	4.51	-6.73	-2.21	-20.88	3.51	9.72	4.51	-7.60	-3.09
5755	65	0.05	0.27	-23.93	3.34	9.66	4.51	-10.61	-6.10	-25.57	3.73	9.72	4.51	-11.80	-7.29
5795	65	0.05	0.27	-24.07	3.35	9.66	4.51	-10.74	-6.23	-25.58	3.73	9.72	4.51	-11.82	-7.30

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 25, 2026	MR8	23 deg.C	45 %RH	Takafumi Noguchi

11ac-80

ANT 0 + ANT 1

Tested Freq. [MHz]	Antenna			PSD (Conducted)				Antenna			PSD (e.i.r.p.)			
	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	FCC 15.407		RSS-247	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	FCC 15.407		RSS-247
					Limit [dBm/MHz]	Margin [dB]						Limit [dBm/MHz]	Margin [dB]	
5210	0.24	0.20	0.45	-3.50	11.00	14.50	-	0.69	0.57	1.26	1.02	17.00	15.98	10.00
5290	0.09	0.09	0.18	-7.50	11.00	18.50	11.00	0.25	0.25	0.50	-2.99	17.00	19.99	-
5530	0.10	0.09	0.19	-7.18	11.00	18.18	11.00	0.29	0.25	0.54	-2.67	17.00	19.67	-
5610	0.10	0.09	0.19	-7.20	11.00	18.20	11.00	0.29	0.25	0.54	-2.69	17.00	19.69	-
5775	0.05	0.04	0.10	-10.18	30.00	40.18	30.00	0.16	0.12	0.27	-5.67	36.00	41.67	36.00

Tested Freq. [MHz]	ANT 0								ANT 1							
	Duty Factor [dB]	RBW Correction Factor [dB]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result [dBm/MHz]	Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result [dBm/MHz]	Result e.i.r.p. [dBm/MHz]		
5210	3.67	0.00	-22.22	2.78	9.65	4.51	-6.12	-1.61	-23.37	3.03	9.73	4.51	-6.94	-2.43		
5290	3.67	0.00	-26.62	2.79	9.65	4.51	-10.51	-6.00	-26.93	3.05	9.72	4.51	-10.49	-5.98		
5530	3.67	0.00	-26.37	3.21	9.66	4.51	-9.83	-5.32	-27.45	3.49	9.72	4.51	-10.57	-6.06		
5610	3.67	0.00	-26.44	3.22	9.66	4.51	-9.89	-5.38	-27.44	3.50	9.72	4.51	-10.55	-6.04		
5775	3.67	0.27	-29.54	3.34	9.66	4.51	-12.60	-8.09	-31.26	3.73	9.72	4.51	-13.87	-9.36		

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 25, 2026	MR8	23 deg.C	45 %RH	Takafumi Noguchi

11ax-80(OFDM)

ANT 0 + ANT 1

Tested Freq.	PSD (Conducted)									PSD (e.i.r.p.)														
	Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247						
	ANT 0	ANT 1	Sum		Limit	Margin	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit		Margin	Margin	Limit	Margin	Margin					
[MHz]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dB]	
5210	0.13	0.13	0.26	-5.81	11.00	16.81	-	-		0.38	0.37	0.74	-1.30	17.00	18.30	10.00	11.30							
5290	0.09	0.09	0.18	-7.34	11.00	18.34	11.00	18.34		0.27	0.26	0.52	-2.83	17.00	19.83	-	-							
5530	0.09	0.07	0.16	-8.04	11.00	19.04	11.00	19.04		0.26	0.19	0.44	-3.53	17.00	20.53	-	-							
5610	0.08	0.07	0.15	-8.27	11.00	19.27	11.00	19.27		0.23	0.20	0.42	-3.76	17.00	20.76	-	-							
5775	0.05	0.04	0.09	-10.41	30.00	40.41	30.00	40.41		0.15	0.11	0.26	-5.90	36.00	41.90	36.00	41.90							

Tested Freq. [MHz]	ANT 0								ANT 1							
	Duty Factor [dB]	RBW Correction Factor [dB]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5210	3.50	0.00	-24.67	2.78	9.65	4.51	-8.74	-4.23	-25.14	3.03	9.73	4.51	-8.88	-4.37	-25.14	-4.37
5290	3.50	0.00	-26.21	2.79	9.65	4.51	-10.27	-5.76	-26.69	3.05	9.72	4.51	-10.42	-5.91	-26.69	-5.91
5530	3.50	0.00	-26.77	3.21	9.66	4.51	-10.40	-5.89	-28.52	3.49	9.72	4.51	-11.81	-7.30	-28.52	-7.30
5610	3.50	0.00	-27.36	3.22	9.66	4.51	-10.98	-6.46	-28.31	3.50	9.72	4.51	-11.59	-7.08	-28.31	-7.08
5775	3.50	0.27	-29.64	3.34	9.66	4.51	-12.87	-8.36	-31.25	3.73	9.72	4.51	-14.03	-9.52	-31.25	-9.52

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 30, 2026	MR8	23 deg.C	51 %RH	Wataru Toriyama
April 17, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-80(OFDMA), 26-tone RU
ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)									PSD (e.i.r.p.)								
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247			
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]		Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]		
[MHz]					[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]				[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		
5210	0	0.38	0.31	0.70	-1.57	11.00	12.57	-	-	1.08	0.89	1.97	2.95	17.00	14.05	10.00	7.05		
5290	36	0.48	0.38	0.85	-0.70	11.00	11.70	11.00	11.70	1.35	1.06	2.41	3.82	17.00	13.18	-	-		
5530	0	0.38	0.37	0.75	-1.23	11.00	12.23	11.00	12.23	1.09	1.04	2.13	3.29	17.00	13.71	-	-		
5610	36	0.29	0.23	0.52	-2.86	11.00	13.86	11.00	13.86	0.81	0.65	1.46	1.66	17.00	15.34	-	-		
5775	0	1.11	0.87	1.98	2.97	30.00	27.03	30.00	27.03	3.13	2.47	5.59	7.48	36.00	28.52	36.00	28.52		
	36	1.32	0.89	2.21	3.45	30.00	26.55	30.00	26.55	3.73	2.52	6.25	7.96	36.00	28.04	36.00	28.04		

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	e.i.r.p. [dBm/MHz]
5210	0	0.05	0.00	-16.65	2.78	9.65	4.51	-4.17	0.34	-17.83	3.03	9.73	4.51	-5.02	-0.51
5290	36	0.05	0.00	-15.70	2.79	9.65	4.51	-3.21	1.30	-17.08	3.05	9.72	4.51	-4.26	0.25
5530	0	0.05	0.00	-17.07	3.21	9.66	4.51	-4.15	0.36	-17.59	3.49	9.72	4.51	-4.33	0.18
5610	36	0.05	0.00	-18.35	3.22	9.66	4.51	-5.42	-0.91	-19.63	3.50	9.72	4.51	-6.36	-1.85
5775	0	0.05	0.27	-12.88	3.34	9.66	4.51	0.44	4.95	-14.36	3.73	9.72	4.51	-0.59	3.92
	36	0.05	0.27	-12.12	3.34	9.66	4.51	1.20	5.71	-14.26	3.73	9.72	4.51	-0.49	4.02

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \cdot \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 30, 2026	MR8	23 deg.C	51 %RH	Wataru Toriyama
April 17, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-80(OFDMA), 52-tone RU
ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)															
		Antenna			Result	FCC 15.407			RSS-247			Antenna			Result	FCC 15.407			RSS-247								
		ANT 0	ANT 1	Sum		Limit	Margin	Margin	Limit	Margin	ANT 0	ANT 1	Sum	Limit		Margin	Margin	Limit	Margin	Margin							
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]
5210	37	0.24	0.21	0.46	-3.42	11.00	14.42	-	-		0.69	0.60	1.29	1.10	17.00	15.90	10.00	8.90									
5290	52	0.25	0.24	0.49	-3.10	11.00	14.10	11.00	14.10		0.72	0.67	1.38	1.42	17.00	15.58	-	-									
5530	37	0.24	0.20	0.43	-3.66	11.00	14.66	11.00	14.66		0.66	0.55	1.22	0.86	17.00	16.14	-	-									
5610	52	0.20	0.15	0.35	-4.51	11.00	15.51	11.00	15.51		0.57	0.44	1.00	0.01	17.00	16.99	-	-									
5775	37	0.71	0.57	1.28	1.08	30.00	28.92	30.00	28.92		2.02	1.60	3.62	5.59	36.00	30.41	36.00	30.41									
	52	0.73	0.57	1.29	1.12	30.00	28.88	30.00	28.88		2.05	1.60	3.65	5.63	36.00	30.37	36.00	30.37									

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5210	37	0.05	0.00	-18.62	2.78	9.65	4.51	-6.14	-1.63	-19.53	3.03	9.73	4.51	-6.72	-2.21
5290	52	0.05	0.00	-18.45	2.79	9.65	4.51	-5.96	-1.45	-19.09	3.05	9.72	4.51	-6.27	-1.76
5530	37	0.05	0.00	-19.21	3.21	9.66	4.51	-6.29	-1.78	-20.33	3.49	9.72	4.51	-7.07	-2.56
5610	52	0.05	0.00	-19.91	3.22	9.66	4.51	-6.98	-2.47	-21.39	3.50	9.72	4.51	-8.12	-3.61
5775	37	0.05	0.27	-14.79	3.34	9.66	4.51	-1.47	3.04	-16.24	3.73	9.72	4.51	-2.47	2.04
	52	0.05	0.27	-14.71	3.34	9.66	4.51	-1.39	3.12	-16.24	3.73	9.72	4.51	-2.47	2.04

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \cdot \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 30, 2026	MR8	23 deg.C	51 %RH	Wataru Toriyama
April 17, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-80(OFDMA), 106-tone RU

ANT 0 + ANT 1

Tested Freq. [MHz]	RU Index	PSD (Conducted)								PSD (e.i.r.p.)							
		Antenna			Result			FCC 15.407		RSS-247		Antenna			Result		
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Margin [dB]
5210	53	0.19	0.17	0.36	-4.45	11.00	15.45	-	-	-	-	0.53	0.49	1.01	0.07	17.00	16.93
5290	60	0.19	0.17	0.37	-4.37	11.00	15.37	11.00	15.37	0.55	0.49	1.03	0.15	17.00	16.85	-	-
5530	53	0.17	0.15	0.33	-4.86	11.00	15.86	11.00	15.86	0.49	0.43	0.92	-0.35	17.00	17.35	-	-
5610	60	0.17	0.13	0.30	-5.20	11.00	16.20	11.00	16.20	0.47	0.38	0.85	-0.69	17.00	17.69	-	-
5775	53	0.35	0.28	0.63	-2.03	30.00	32.03	30.00	32.03	0.99	0.79	1.77	2.49	36.00	33.51	36.00	33.51
	60	0.31	0.30	0.61	-2.16	30.00	32.16	30.00	32.16	0.88	0.84	1.72	2.36	36.00	33.64	36.00	33.64

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5210	53	0.05	0.00	-19.78	2.78	9.65	4.51	-7.30	-2.78	-20.44	3.03	9.73	4.51	-7.63	-3.12
5290	60	0.05	0.00	-19.63	2.79	9.65	4.51	-7.14	-2.63	-20.44	3.05	9.72	4.51	-7.62	-3.11
5530	53	0.05	0.00	-20.51	3.21	9.66	4.51	-7.59	-3.08	-21.42	3.49	9.72	4.51	-8.16	-3.65
5610	60	0.05	0.00	-20.69	3.22	9.66	4.51	-7.76	-3.24	-21.99	3.50	9.72	4.51	-8.72	-4.21
5775	53	0.05	0.27	-17.88	3.34	9.66	4.51	-4.56	-0.05	-19.33	3.73	9.72	4.51	-5.56	-1.05
	60	0.05	0.27	-18.38	3.34	9.66	4.51	-5.06	-0.55	-19.05	3.73	9.72	4.51	-5.28	-0.77

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 30, 2026	MR8	23 deg.C	51 %RH	Wataru Toriyama
April 17, 2026	MR8	22 deg.C	52 %RH	Takafumi Noguchi

11ax-80(OFDMA), 242-tone RU
ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247					
		ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Limit	Margin				
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]				
5210	61	0.22	0.18	0.41	-3.91	11.00	14.91	-	-	0.63	0.52	1.15	0.61	17.00	16.39	10.00	9.39				
5290	64	0.24	0.22	0.46	-3.36	11.00	14.36	11.00	14.36	0.68	0.63	1.30	1.16	17.00	15.84	-	-				
5530	61	0.22	0.20	0.42	-3.73	11.00	14.73	11.00	14.73	0.63	0.57	1.20	0.79	17.00	16.21	-	-				
5610	64	0.19	0.18	0.37	-4.30	11.00	15.30	11.00	15.30	0.53	0.52	1.05	0.22	17.00	16.78	-	-				
5775	61	0.17	0.13	0.29	-5.33	30.00	35.33	30.00	35.33	0.48	0.35	0.83	-0.82	36.00	36.82	36.00	36.82				
	64	0.15	0.15	0.30	-5.22	30.00	35.22	30.00	35.22	0.43	0.42	0.85	-0.71	36.00	36.71	36.00	36.71				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5210	61	0.05	0.00	-19.00	2.78	9.65	4.51	-6.52	-2.01	-20.17	3.03	9.73	4.51	-7.36	-2.85
5290	64	0.05	0.00	-18.70	2.79	9.65	4.51	-6.21	-1.70	-19.35	3.05	9.72	4.51	-6.53	-2.02
5530	61	0.05	0.00	-19.45	3.21	9.66	4.51	-6.53	-2.01	-20.21	3.49	9.72	4.51	-6.95	-2.44
5610	64	0.05	0.00	-20.18	3.22	9.66	4.51	-7.25	-2.74	-20.63	3.50	9.72	4.51	-7.36	-2.85
5775	61	0.05	0.27	-21.06	3.34	9.66	4.51	-7.74	-3.23	-22.80	3.73	9.72	4.51	-9.03	-4.52
	64	0.05	0.27	-21.48	3.34	9.66	4.51	-8.16	-3.65	-22.06	3.73	9.72	4.51	-8.29	-3.78

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \cdot \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 31, 2026	MR8	22 deg.C	55 %RH	Yuta Moriya

11ax-80(OFDMA), 484-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)										PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407		RSS-247		Antenna			Result	FCC 15.407		RSS-247					
		ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	[dBm/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]	ANT 0 [mW/MHz]	ANT 1 [mW/MHz]	Sum [mW/MHz]	[dBm/MHz]	Limit [dBm/MHz]	Margin [dB]	Limit [dBm/MHz]	Margin [dB]				
5210	65	0.20	0.21	0.41	-3.87	11.00	14.87	-	-	0.58	0.58	1.16	0.65	17.00	16.35	10.00	9.35				
5290	66	0.20	0.21	0.41	-3.84	11.00	14.84	11.00	14.84	0.58	0.59	1.17	0.68	17.00	16.32	-	-				
5530	65	0.19	0.17	0.36	-4.43	11.00	15.43	11.00	15.43	0.53	0.49	1.02	0.09	17.00	16.91	-	-				
5610	66	0.21	0.16	0.37	-4.35	11.00	15.35	11.00	15.35	0.58	0.45	1.04	0.17	17.00	16.83	-	-				
5775	65	0.09	0.07	0.15	-8.11	30.00	38.11	30.00	38.11	0.25	0.19	0.44	-3.60	36.00	39.60	36.00	39.60				
	66	0.09	0.07	0.15	-8.13	30.00	38.13	30.00	38.13	0.24	0.19	0.44	-3.62	36.00	39.62	36.00	39.62				

Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	ANT 0						ANT 1					
				PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dBi]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
				[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dB]	[dBi]	[dBm/MHz]	[dBm/MHz]
5210	65	0.05	0.00	-19.37	2.78	9.65	4.51	-6.89	-2.38	-19.67	3.03	9.73	4.51	-6.86	-2.35
5290	66	0.05	0.00	-19.39	2.79	9.65	4.51	-6.90	-2.39	-19.61	3.05	9.72	4.51	-6.79	-2.28
5530	65	0.05	0.00	-20.18	3.21	9.66	4.51	-7.26	-2.75	-20.88	3.49	9.72	4.51	-7.62	-3.11
5610	66	0.05	0.00	-19.77	3.22	9.66	4.51	-6.84	-2.33	-21.21	3.50	9.72	4.51	-7.94	-3.43
5775	65	0.05	0.27	-23.87	3.34	9.66	4.51	-10.55	-6.04	-25.53	3.73	9.72	4.51	-11.76	-7.25
	66	0.05	0.27	-24.02	3.34	9.66	4.51	-10.70	-6.19	-25.39	3.73	9.72	4.51	-11.62	-7.11

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

Maximum Power Spectral Density

Mode	Tx
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Date	Test Site	Temperature	Humidity	Engineer
March 31, 2026	MR8	22 deg.C	55 %RH	Yuta Moriya

11ax-80(OFDMA), 996-tone RU

ANT 0 + ANT 1

Tested Freq.	RU Index	PSD (Conducted)								PSD (e.i.r.p.)									
		Antenna			Result	FCC 15.407			RSS-247		Antenna			Result	FCC 15.407			RSS-247	
		ANT 0	ANT 1	Sum		Limit	Margin	Margin	Limit	Margin	ANT 0	ANT 1	Sum		Limit	Margin	Margin	Limit	Margin
[MHz]		[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[mW/MHz]	[mW/MHz]	[mW/MHz]	[dBm/MHz]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]	[dBm/MHz]	[dB]
5210	67	0.12	0.11	0.23	-6.44	11.00	17.44	-	-	0.34	0.30	0.64	-1.93	17.00	18.93	10.00	11.93	-	-
5290	67	0.08	0.07	0.15	-8.17	11.00	19.17	11.00	19.17	0.22	0.21	0.43	-3.66	17.00	20.66	-	-	-	-
5530	67	0.08	0.06	0.15	-8.38	11.00	19.38	11.00	19.38	0.24	0.17	0.41	-3.87	17.00	20.87	-	-	-	-
5610	67	0.08	0.07	0.14	-8.46	11.00	19.46	11.00	19.46	0.22	0.19	0.40	-3.95	17.00	20.95	-	-	-	-
5775	67	0.04	0.03	0.08	-11.23	30.00	41.23	30.00	41.23	0.12	0.09	0.21	-6.72	36.00	42.72	36.00	42.72	-	-

ANT 0										ANT 1					
Tested Freq. [MHz]	RU Index	Duty Factor [dB]	RBW Correction Factor [dB]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]	PSD Reading [dBm/MHz]	Cable Loss [dB]	Atten. Loss [dB]	Directional Gain [dB]	PSD Result Cond. [dBm/MHz]	PSD Result e.i.r.p. [dBm/MHz]
5210	67	0.05	0.00	-21.66	2.78	9.65	4.51	-9.18	-4.67	-22.53	3.03	9.73	4.51	-9.72	-5.21
5290	67	0.05	0.00	-23.58	2.79	9.65	4.51	-11.09	-6.57	-24.09	3.05	9.72	4.51	-11.27	-6.76
5530	67	0.05	0.00	-23.67	3.21	9.66	4.51	-10.75	-6.24	-25.39	3.49	9.72	4.51	-12.13	-7.62
5610	67	0.05	0.00	-24.10	3.22	9.66	4.51	-11.17	-6.66	-25.05	3.50	9.72	4.51	-11.78	-7.27
5775	67	0.05	0.27	-26.94	3.34	9.66	4.51	-13.62	-9.11	-28.72	3.73	9.72	4.51	-14.95	-10.44

Sample Calculation:

PSD: Power Spectral Density

The PSD within 5725 MHz to 5825 MHz are based on any 500 kHz band.

RBW Correction Factor = $10 \cdot \log(\text{Specified bandwidth} / \text{Measured bandwidth})$

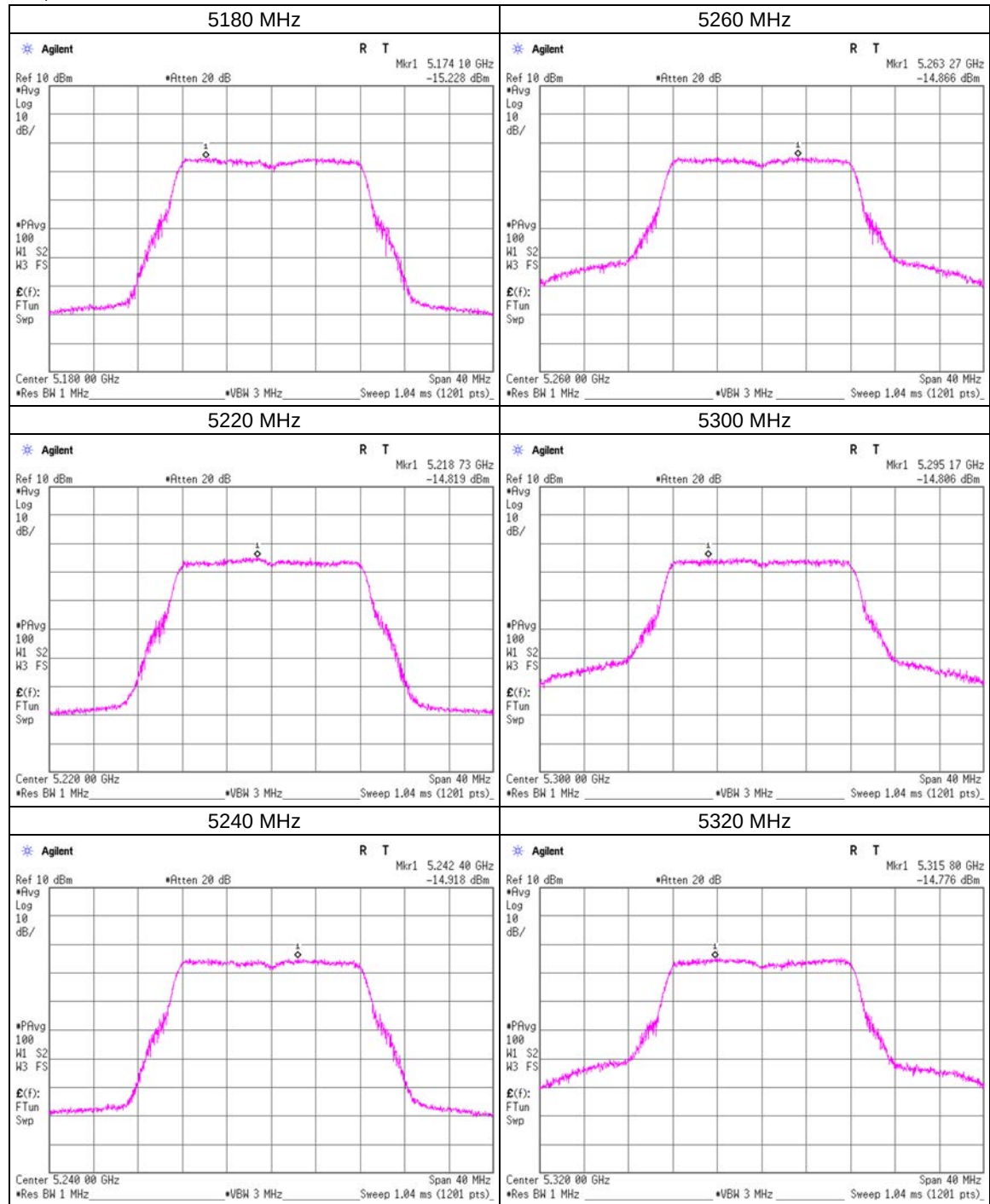
PSD Result (Conducted) = Reading + Cable Loss (including the cable(s) customer supplied) + Atten. Loss + Duty Factor + RBW Correction Factor

PSD Result (e.i.r.p.) = Conducted PSD Result + Directional Gain

Directional Gain = $10 \log((10^{(\text{ANT 0 gain}/20)} + 10^{(\text{ANT 1 gain}/20)})^{2/2})$

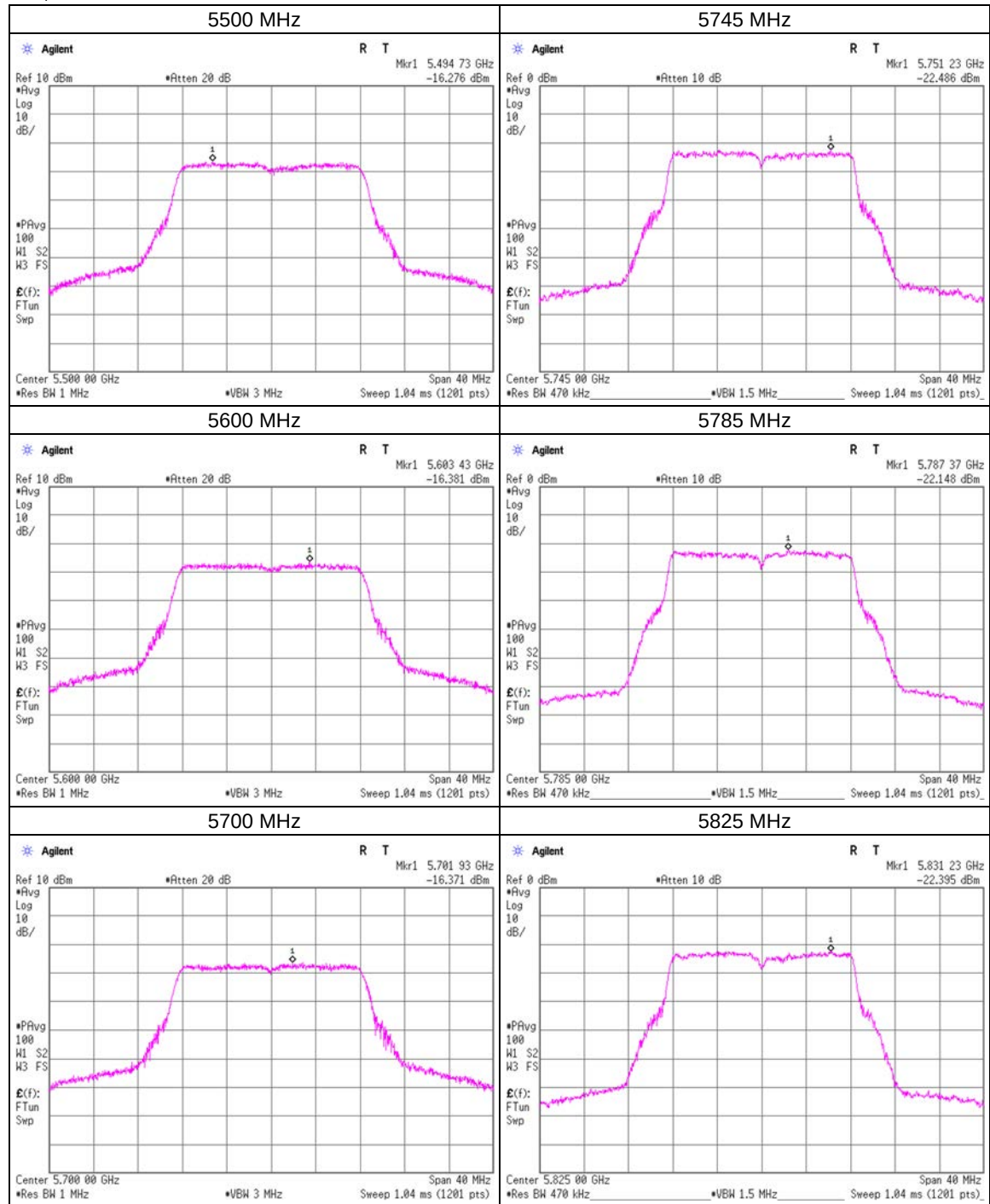
Maximum Power Spectral Density

11a, ANT 0



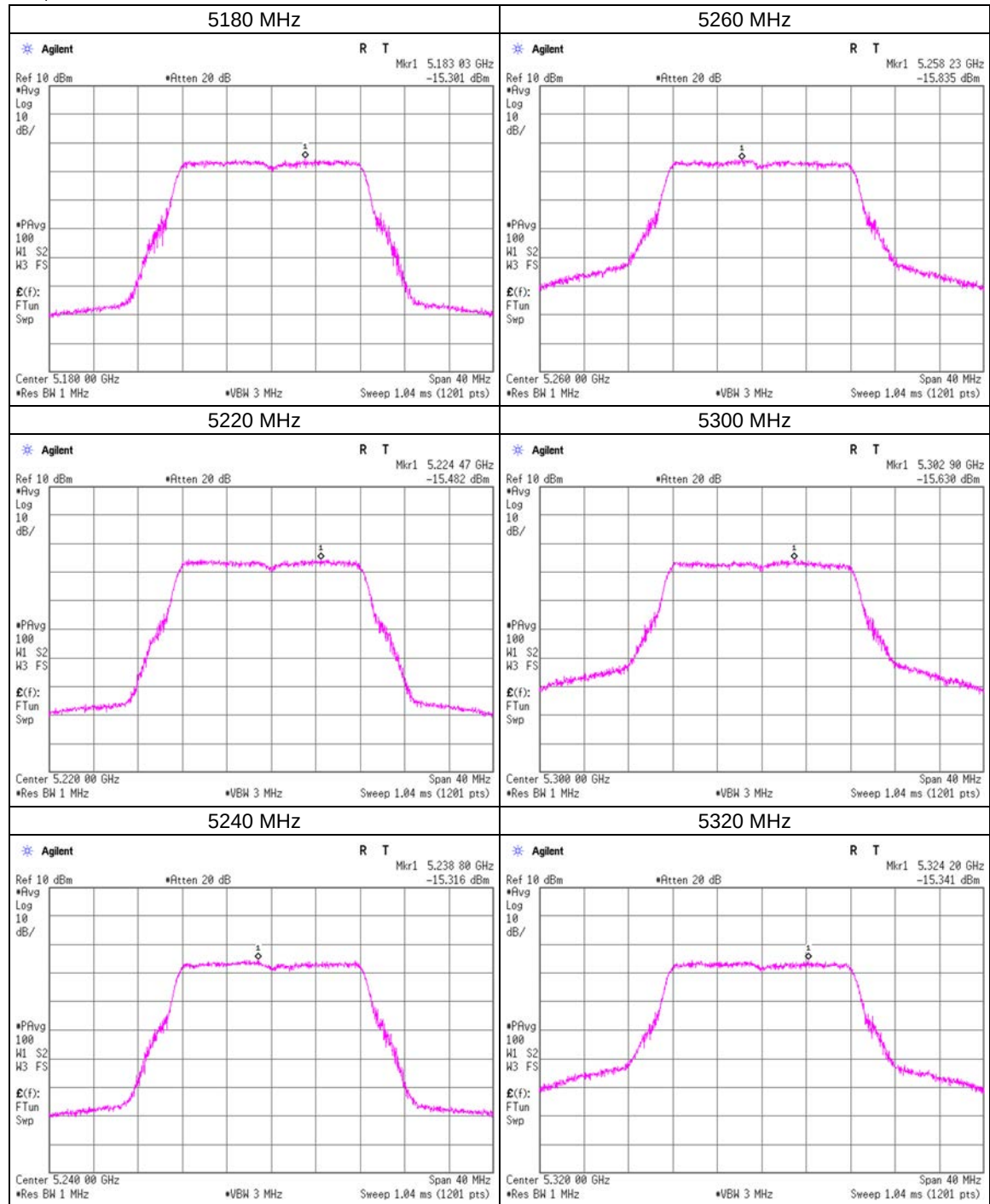
Maximum Power Spectral Density

11a, ANT 0



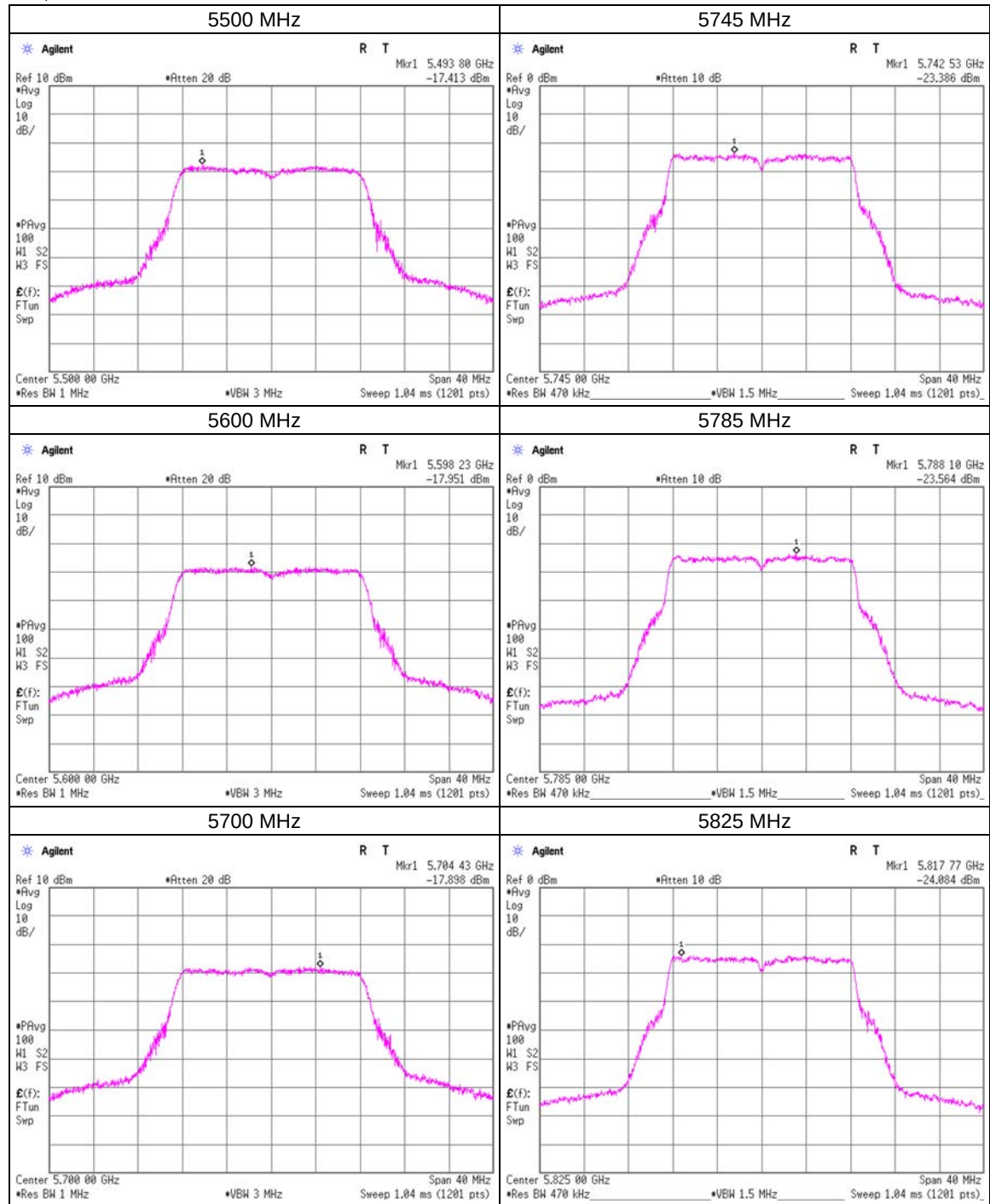
Maximum Power Spectral Density

11a, ANT 1



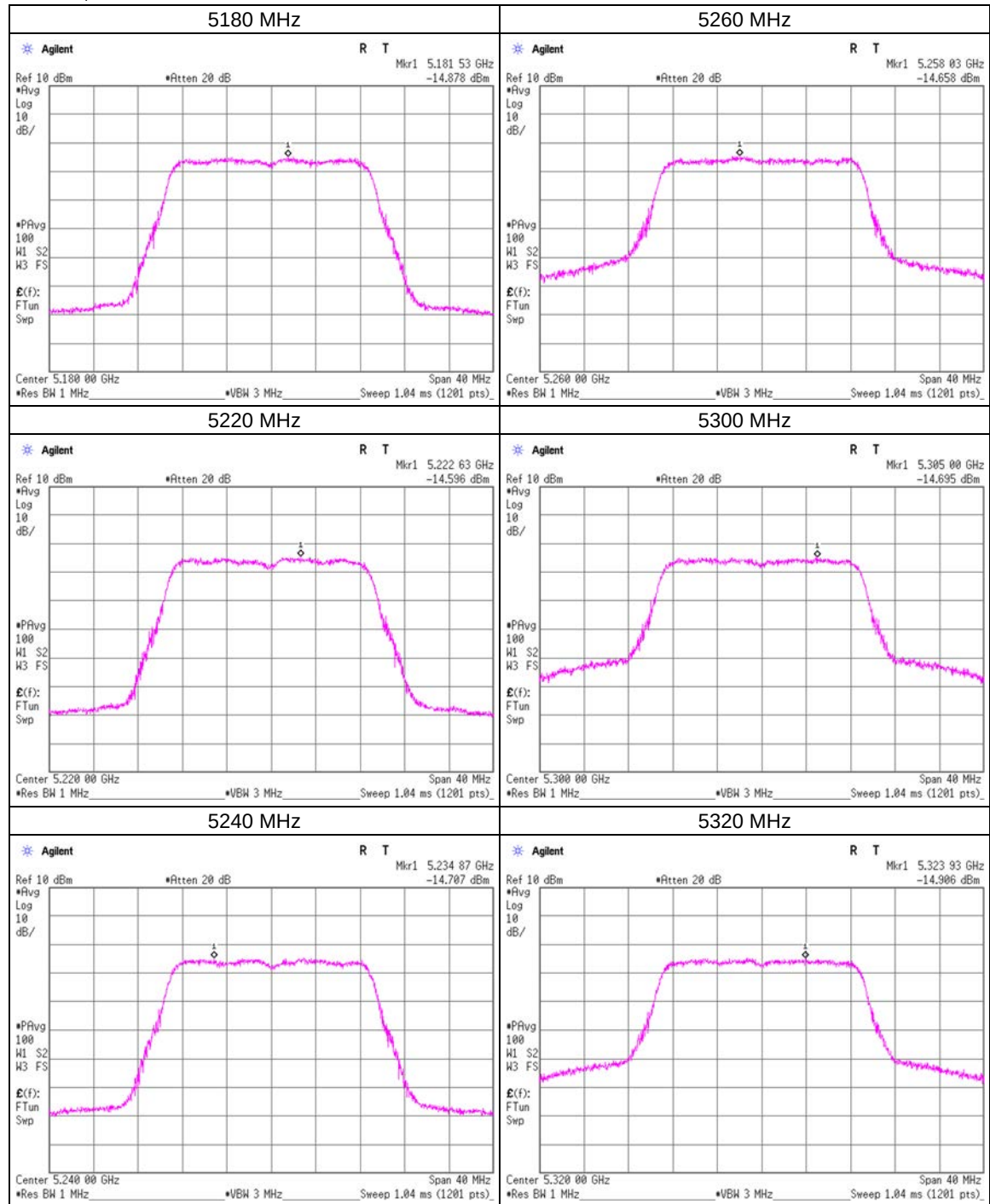
Maximum Power Spectral Density

11a, ANT 1



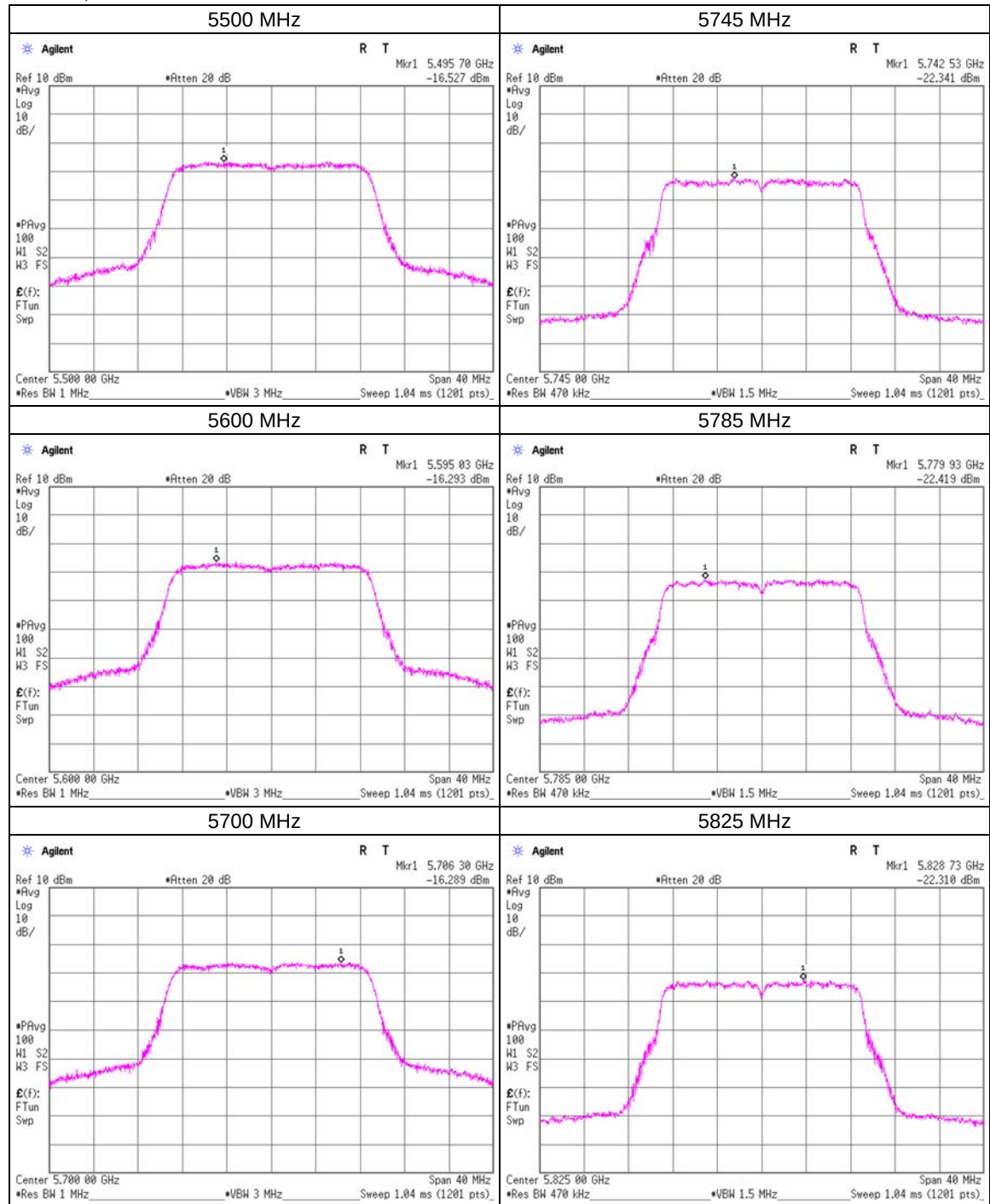
Maximum Power Spectral Density

11ac-20, ANT 0



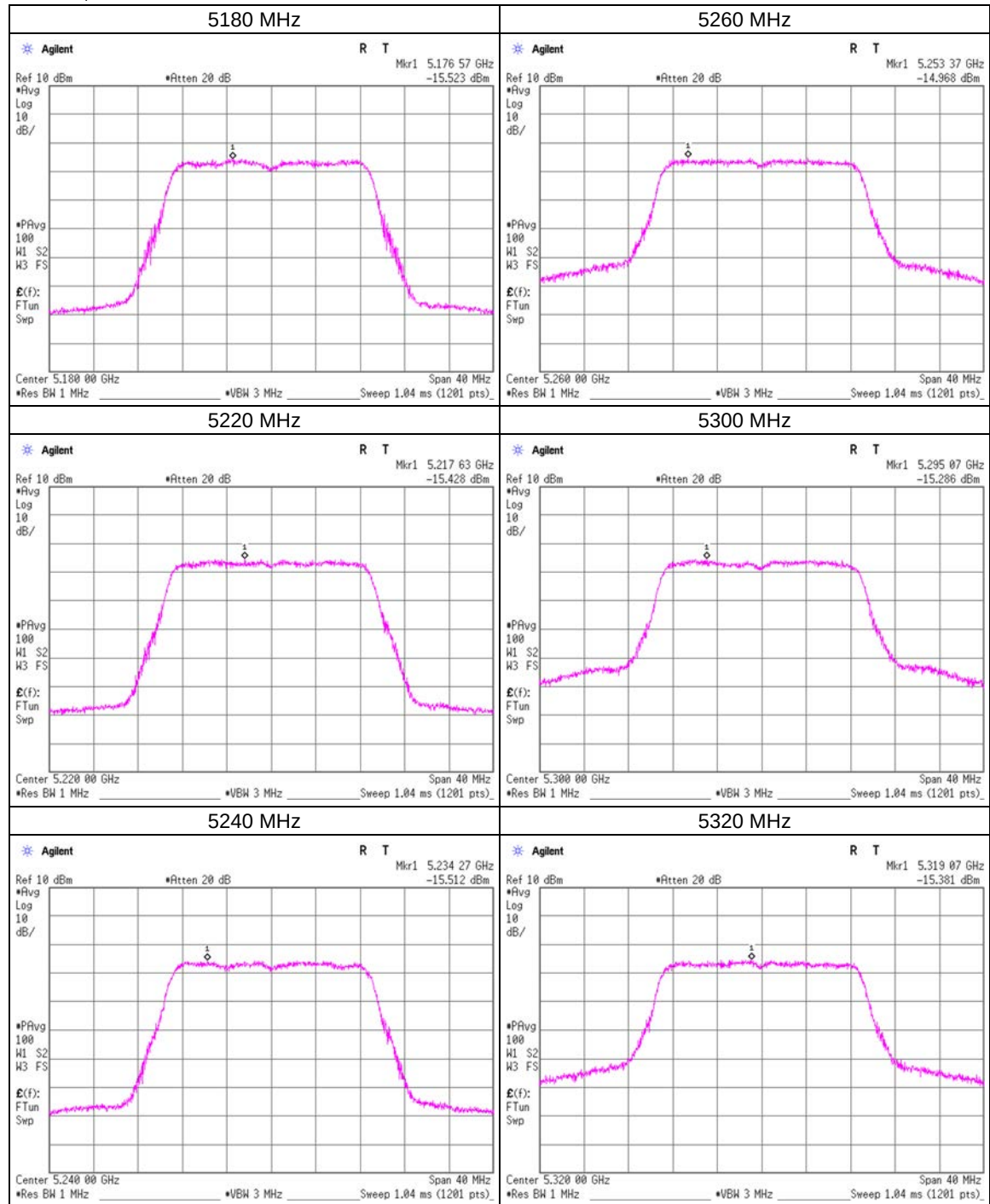
Maximum Power Spectral Density

11ac-20, ANT 0



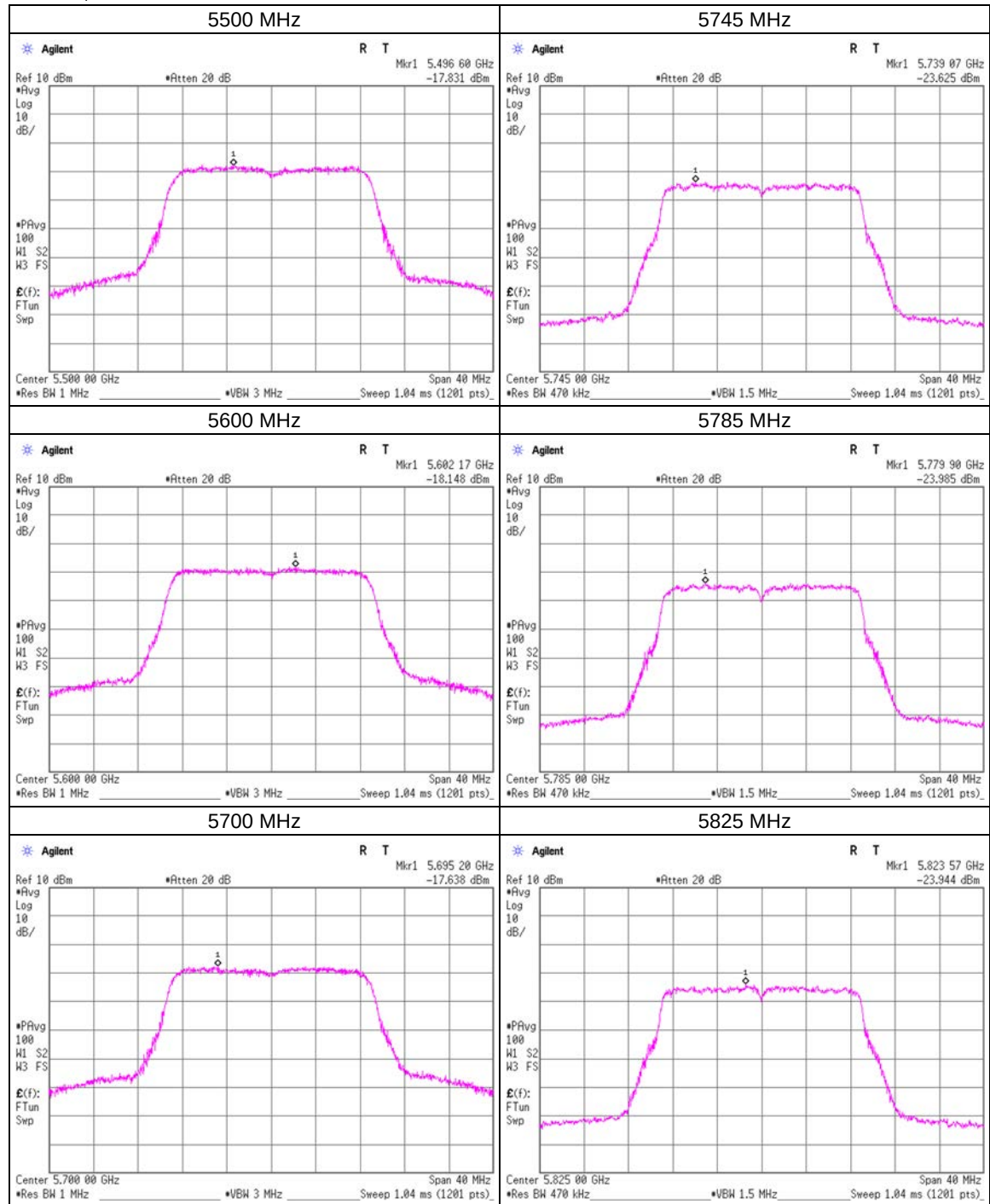
Maximum Power Spectral Density

11ac-20, ANT 1



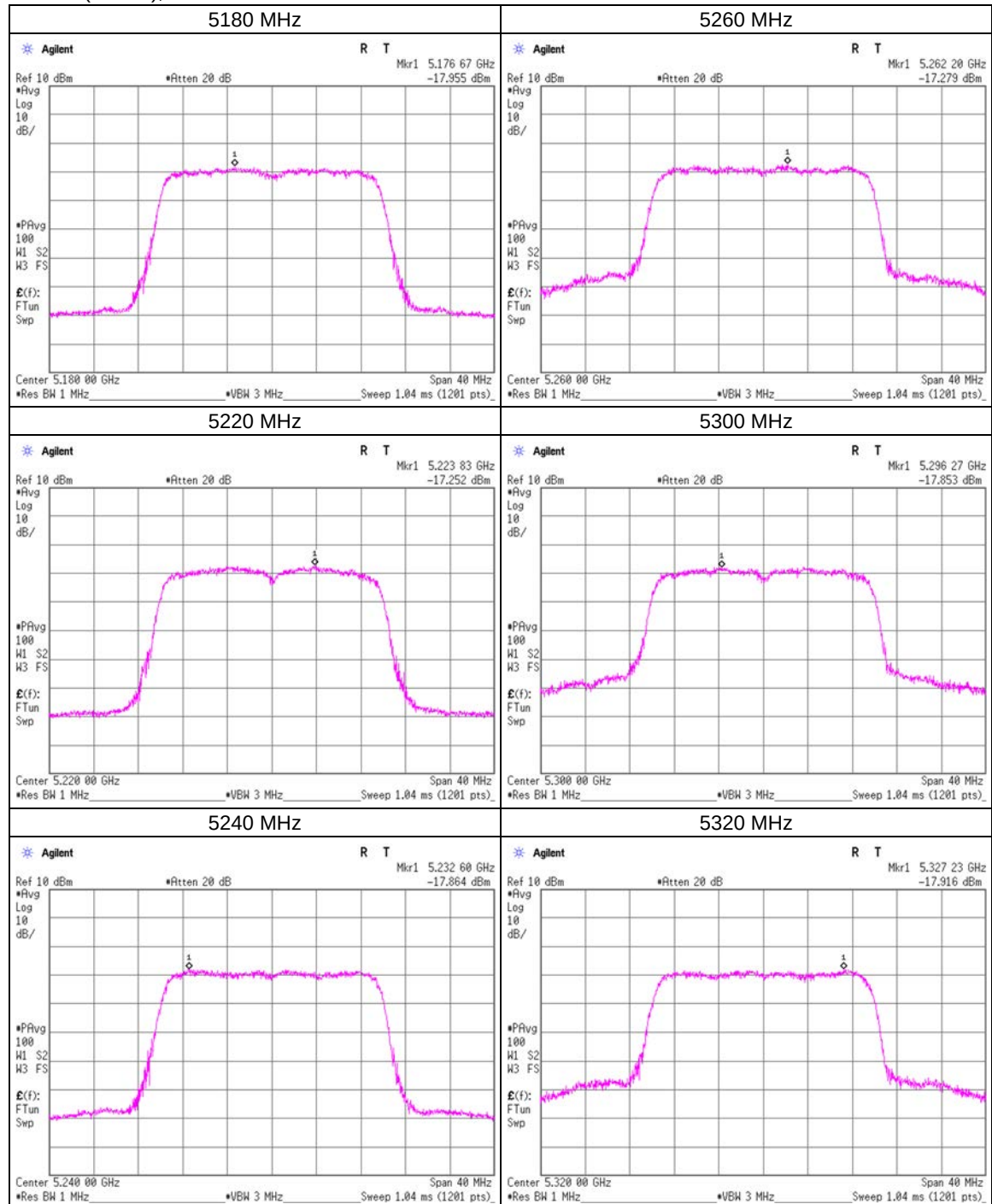
Maximum Power Spectral Density

11ac-20, ANT 1



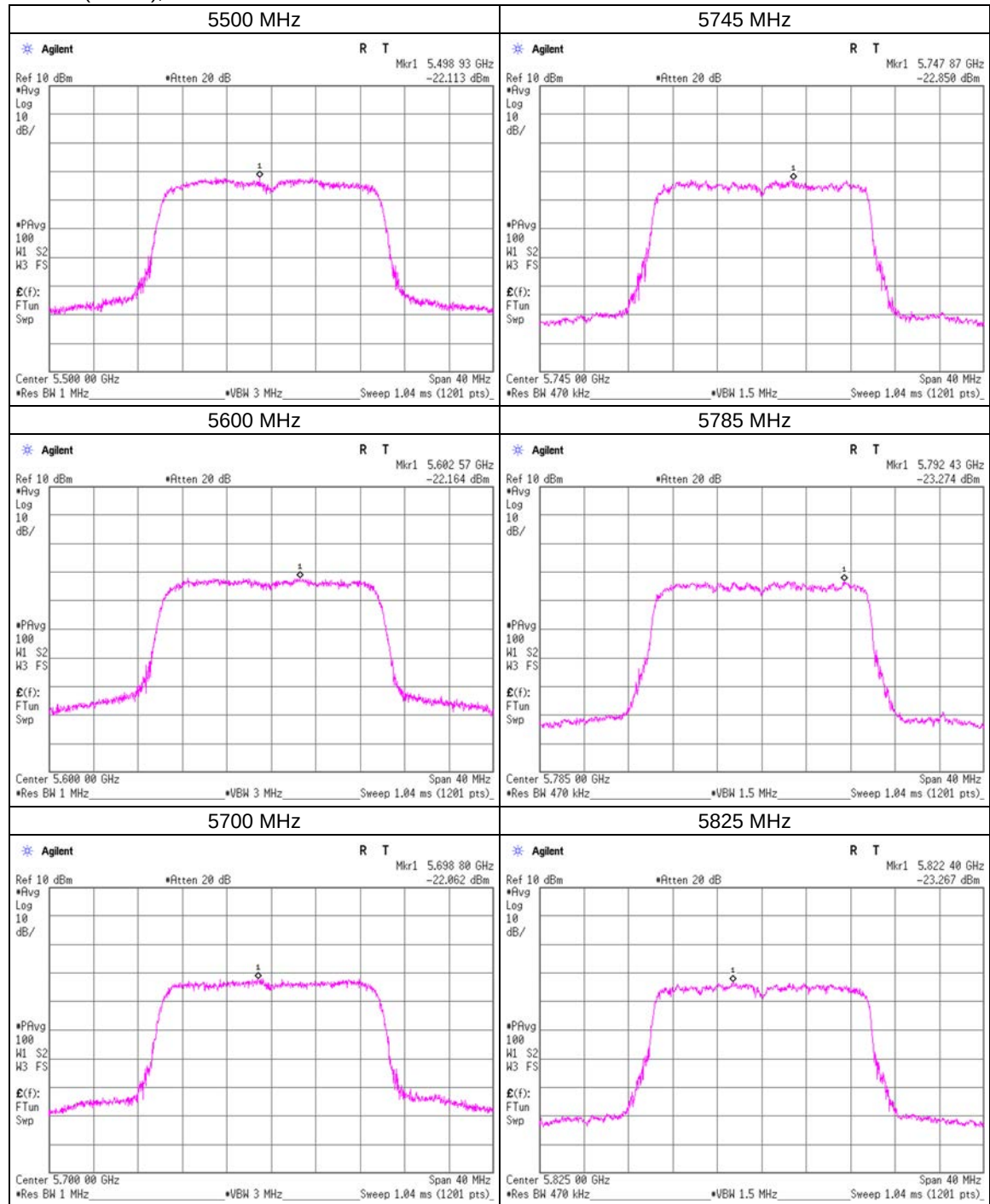
Maximum Power Spectral Density

11ax-20(OFDM), ANT 0



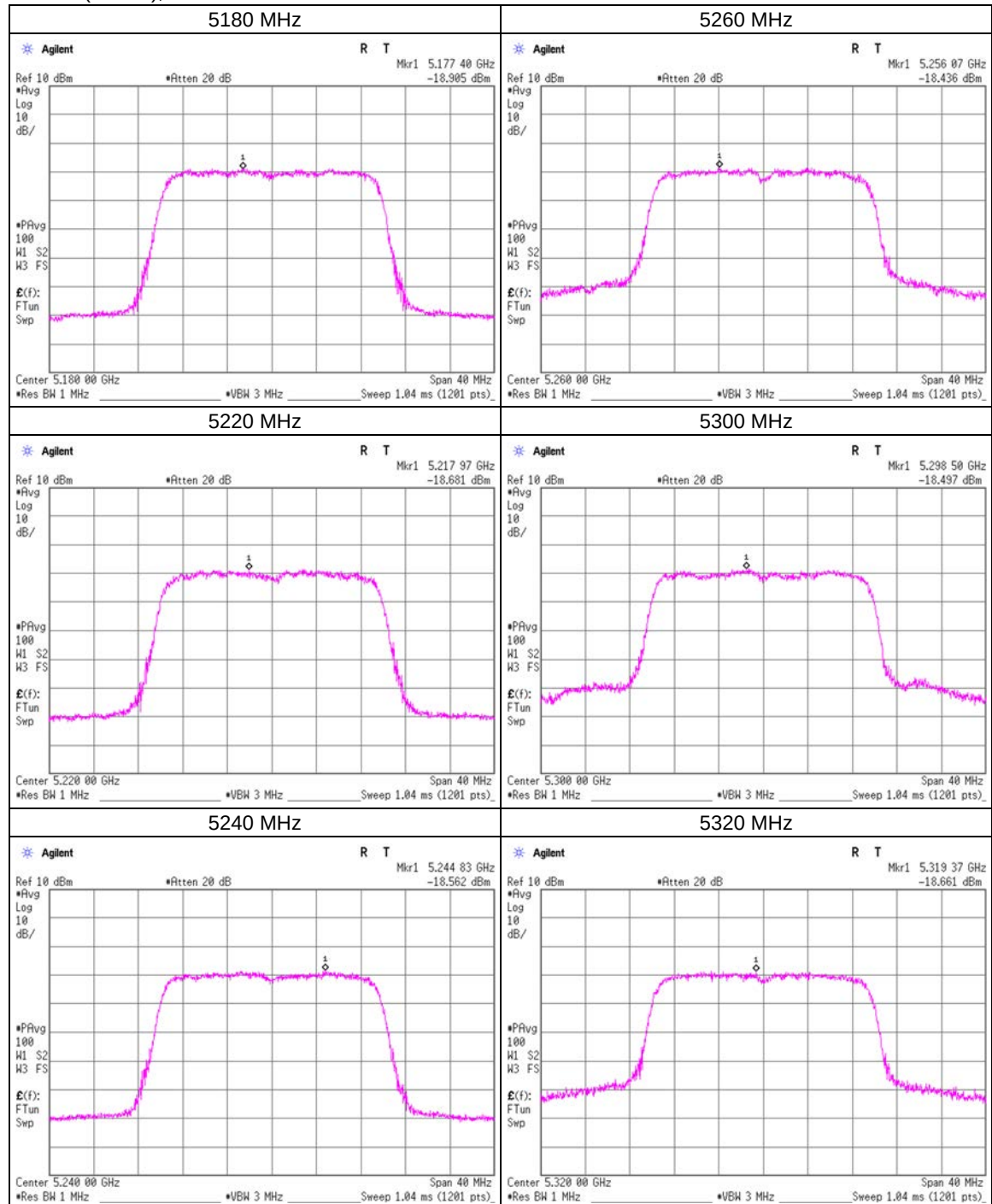
Maximum Power Spectral Density

11ax-20(OFDM), ANT 0



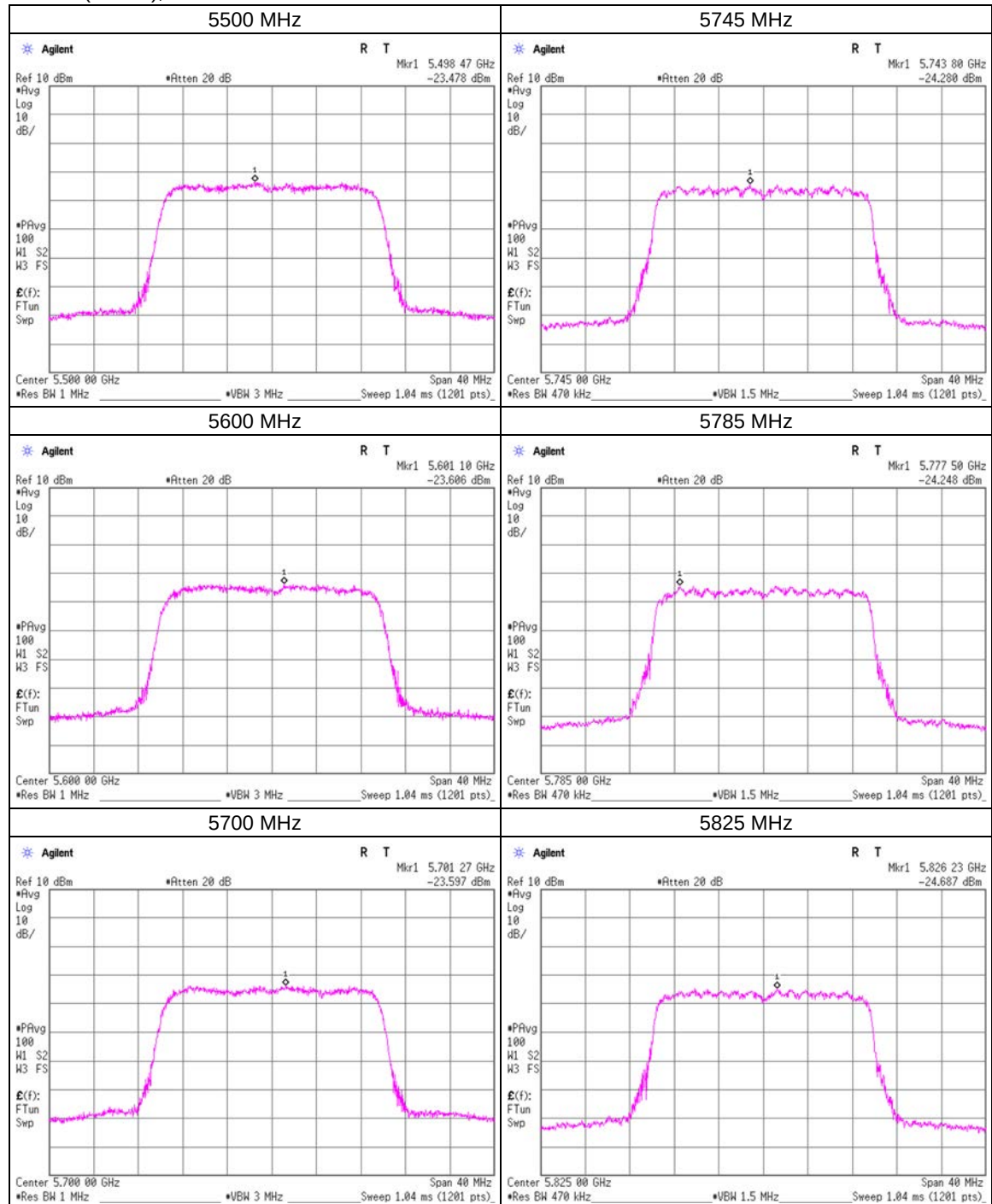
Maximum Power Spectral Density

11ax-20(OFDM), ANT 1



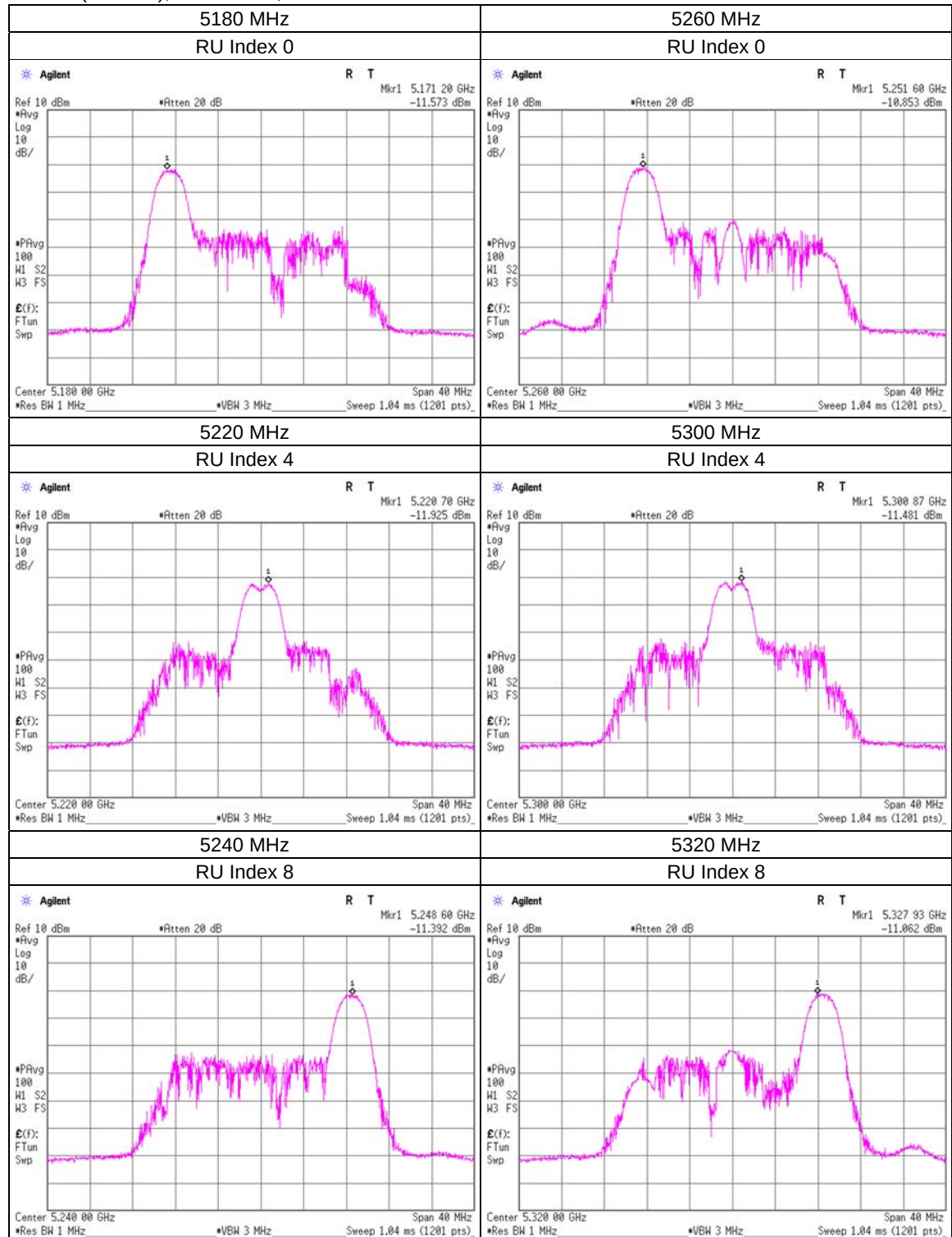
Maximum Power Spectral Density

11ax-20(OFDM), ANT 1



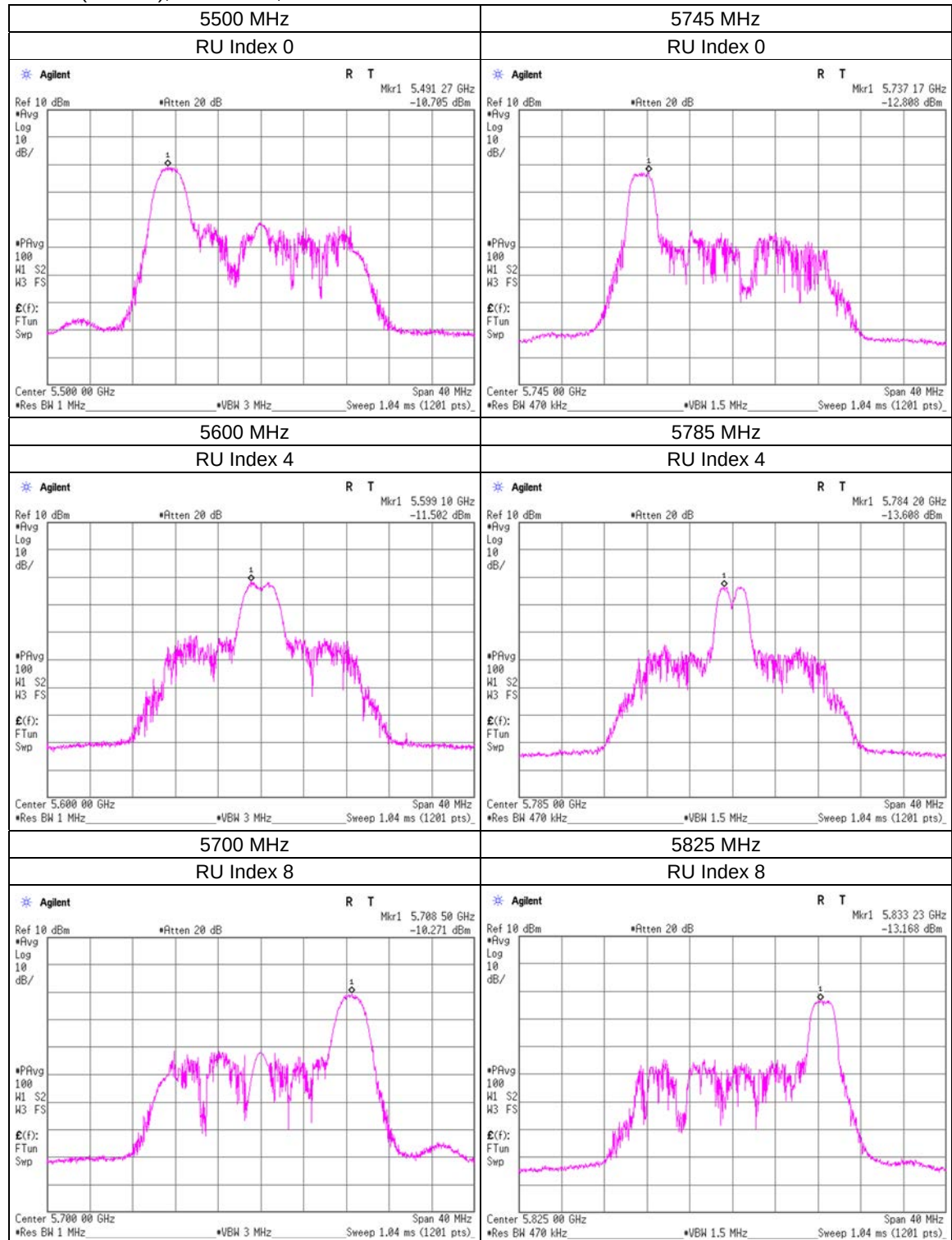
Maximum Power Spectral Density

11ax-20(OFDMA), 26-tone RU, ANT 0



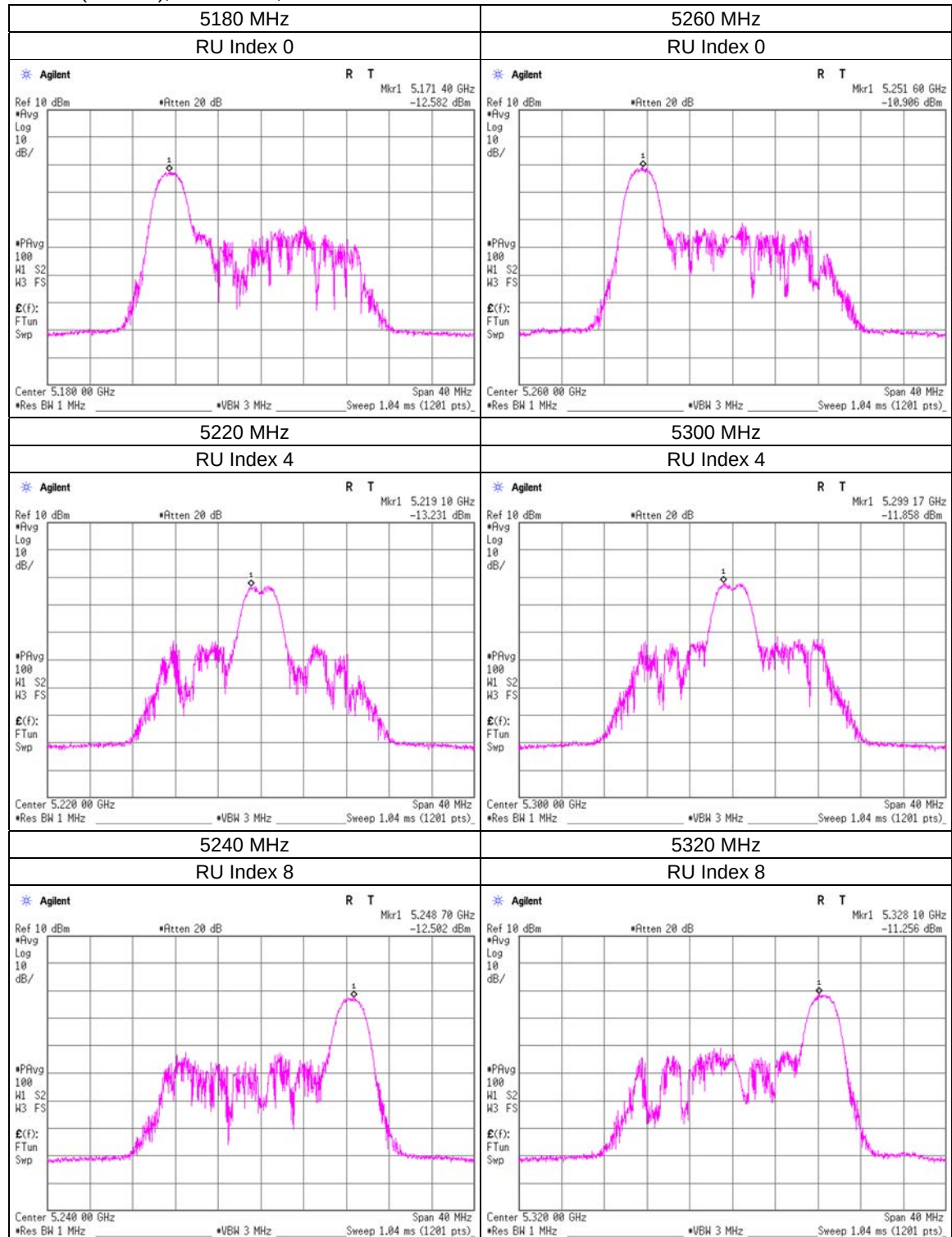
Maximum Power Spectral Density

11ax-20(OFDMA), 26-tone RU, ANT 0



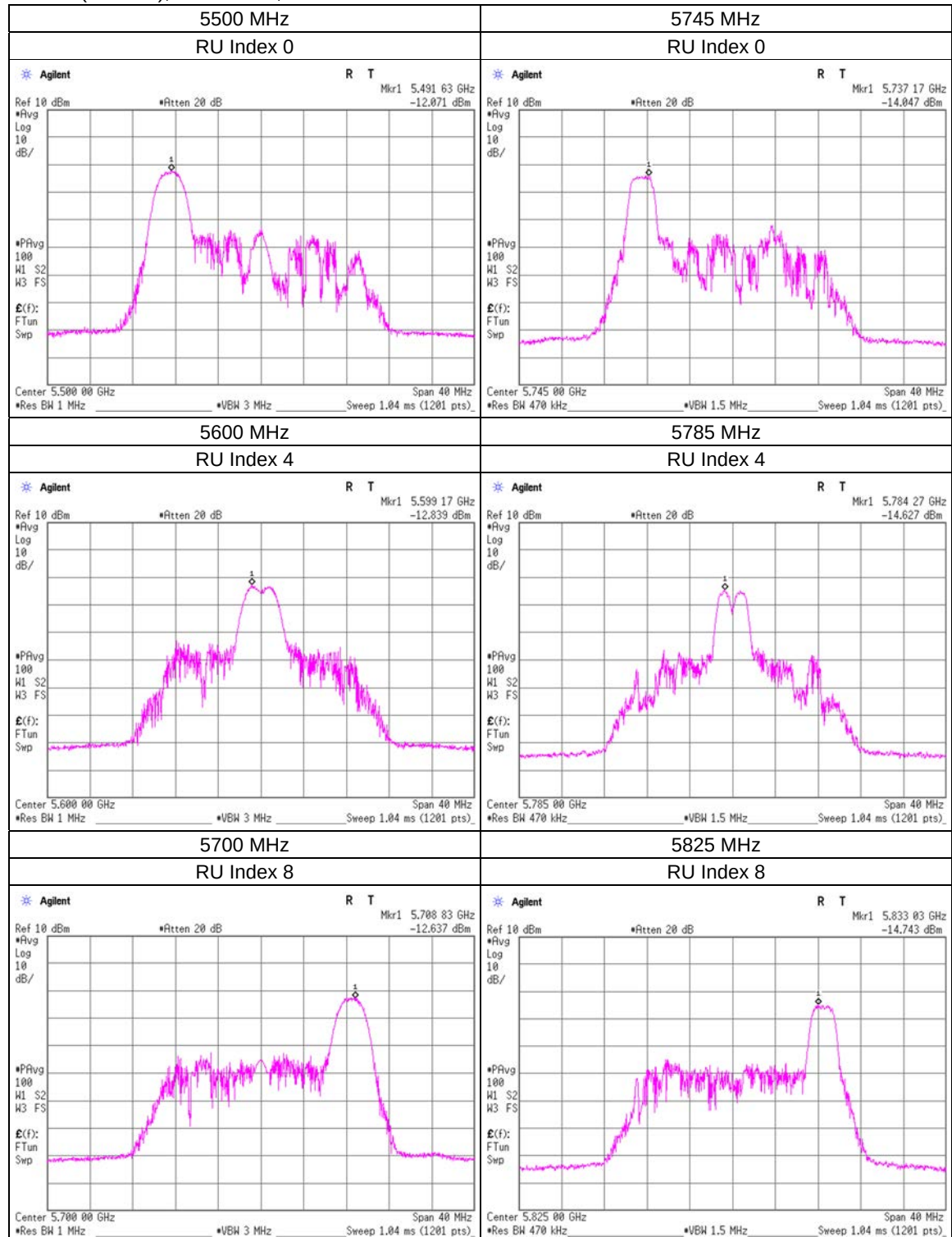
Maximum Power Spectral Density

11ax-20(OFDMA), 26-tone RU, ANT 1



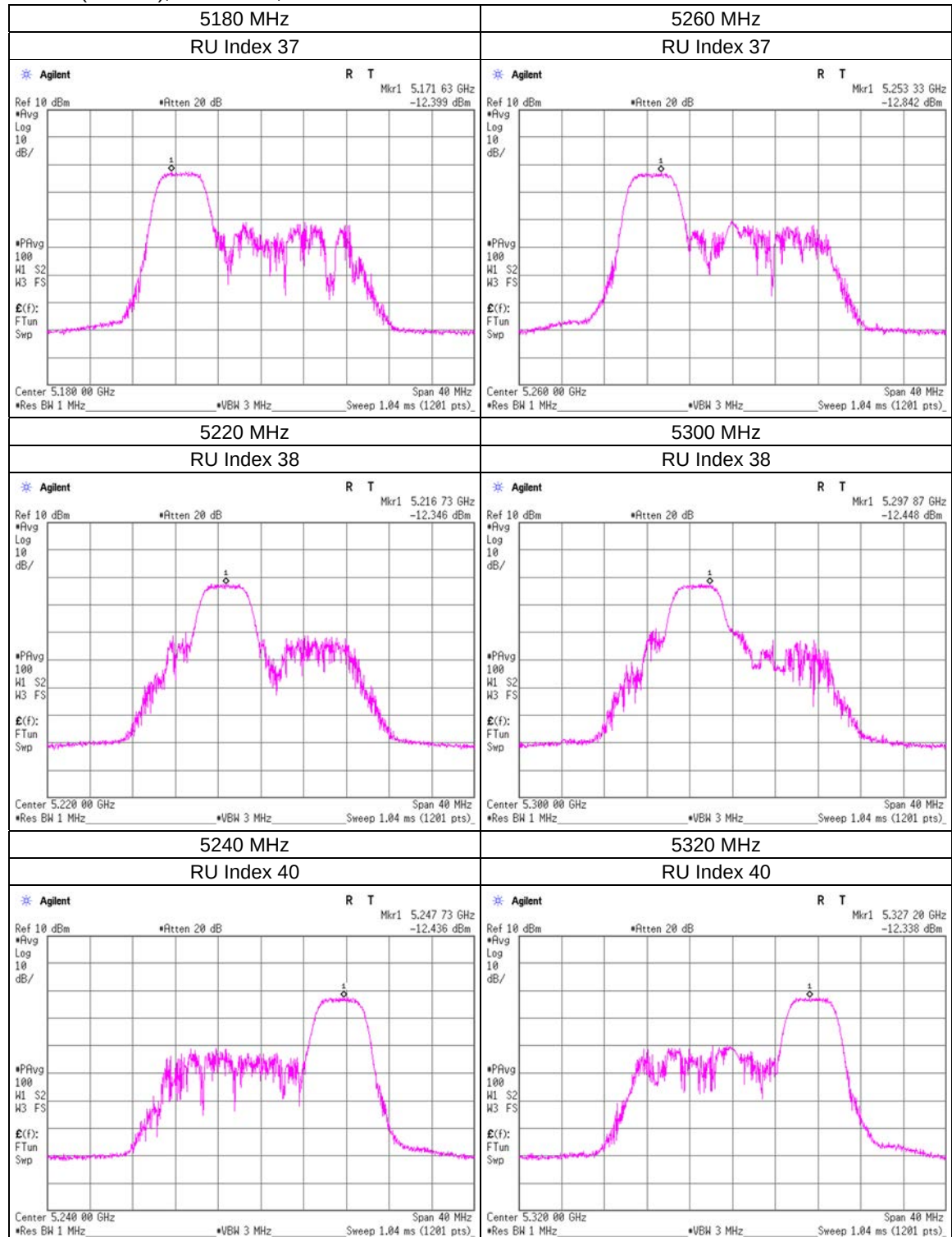
Maximum Power Spectral Density

11ax-20(OFDMA), 26-tone RU, ANT 1



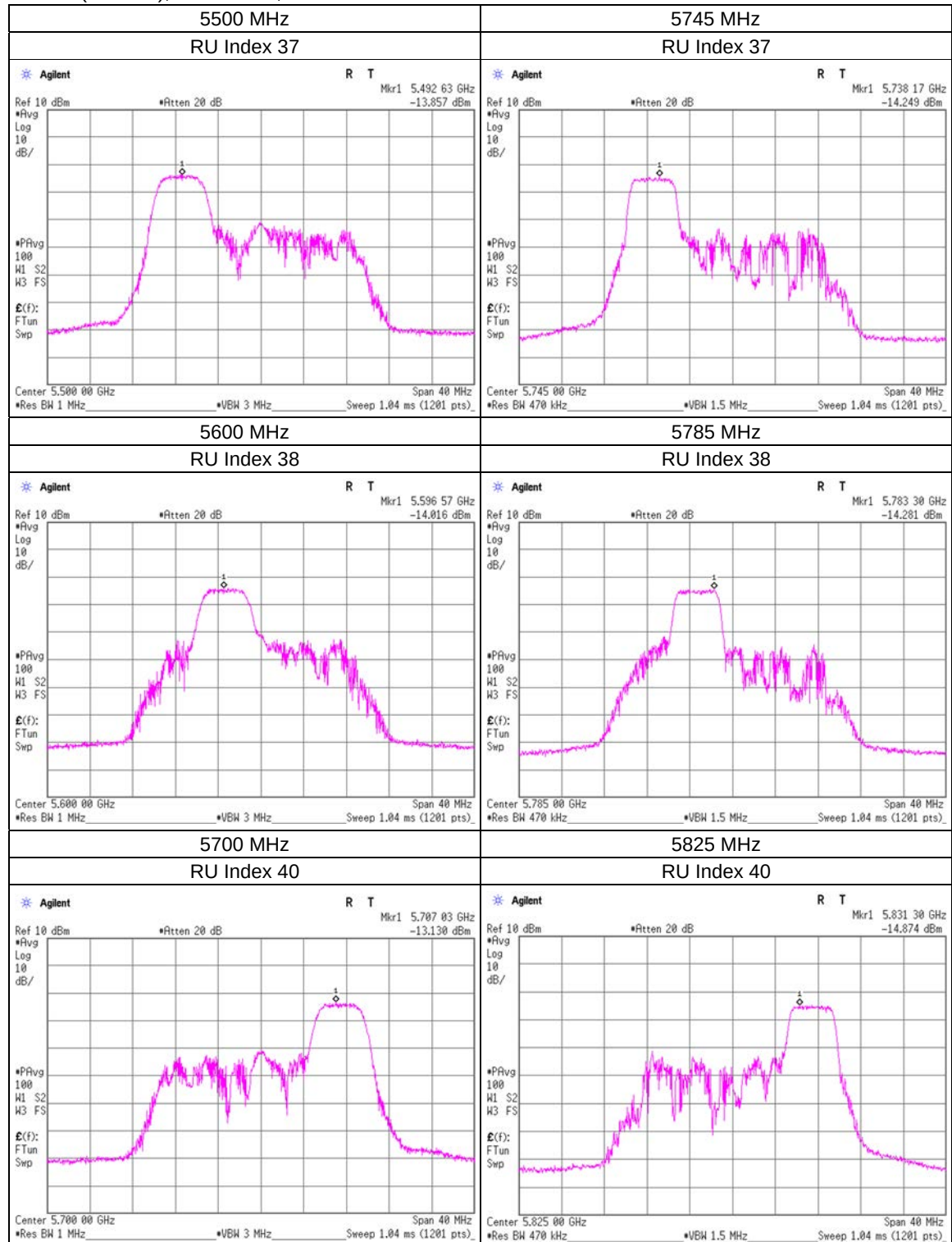
Maximum Power Spectral Density

11ax-20(OFDMA), 52-tone RU, ANT 0



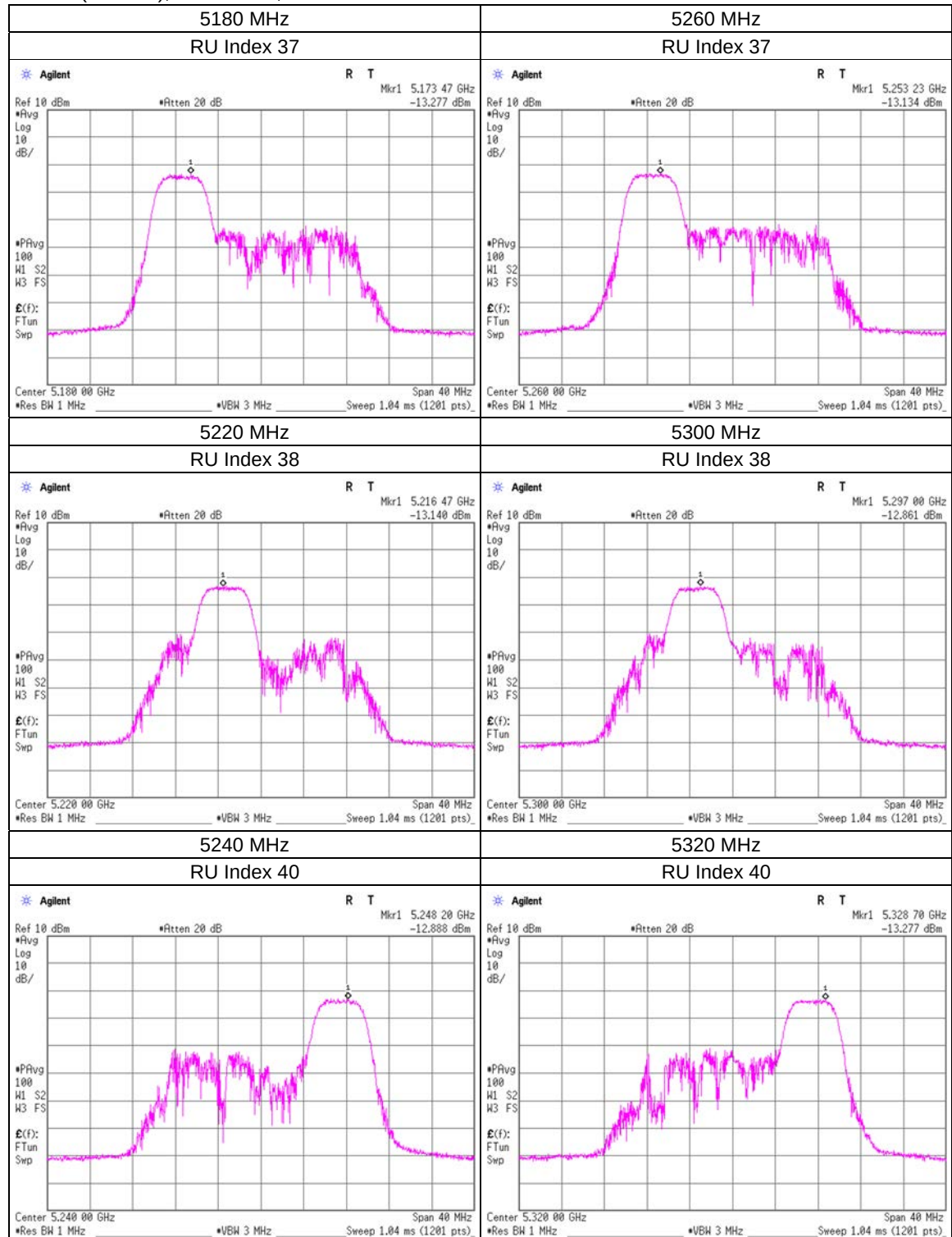
Maximum Power Spectral Density

11ax-20(OFDMA), 52-tone RU, ANT 0



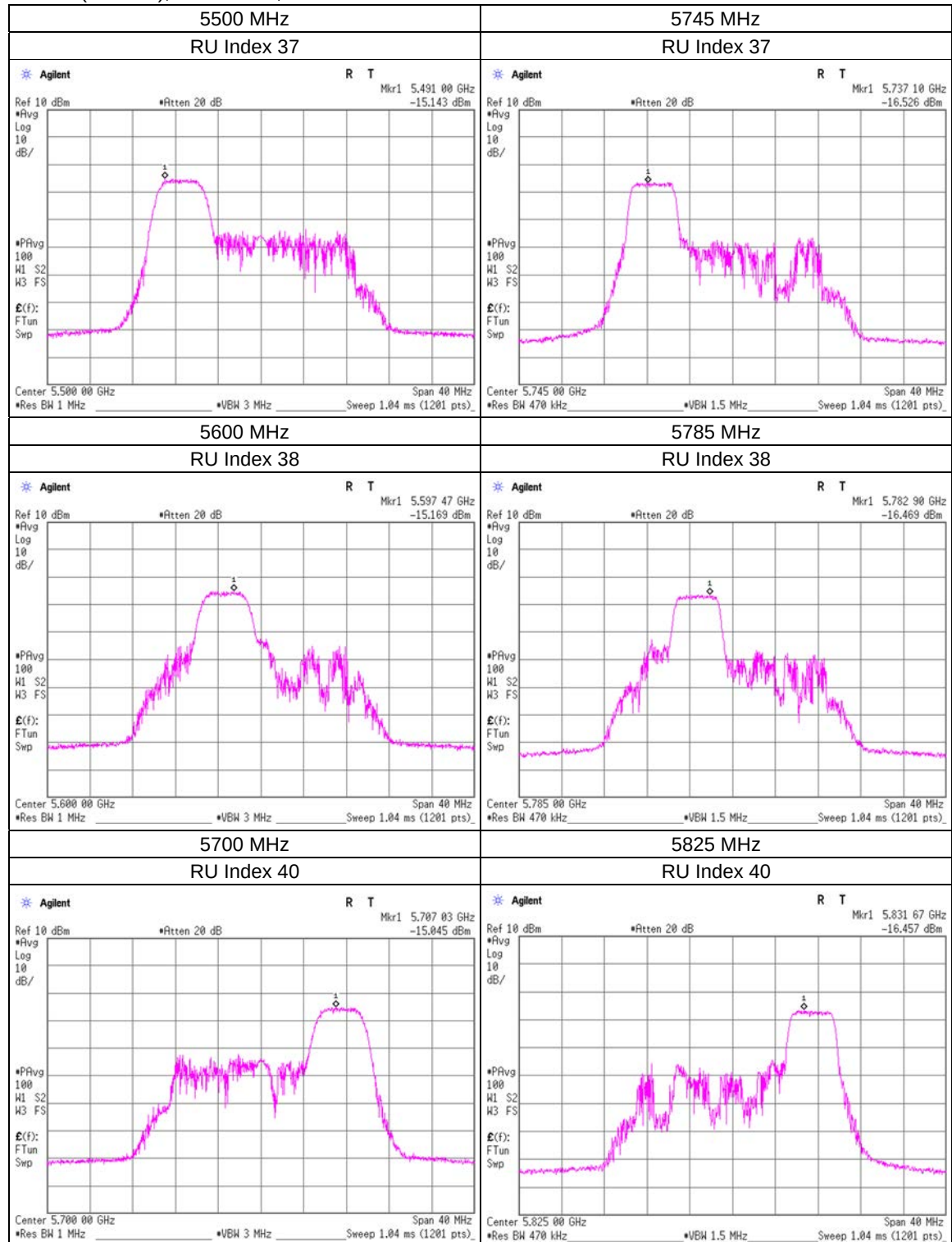
Maximum Power Spectral Density

11ax-20(OFDMA), 52-tone RU, ANT 1



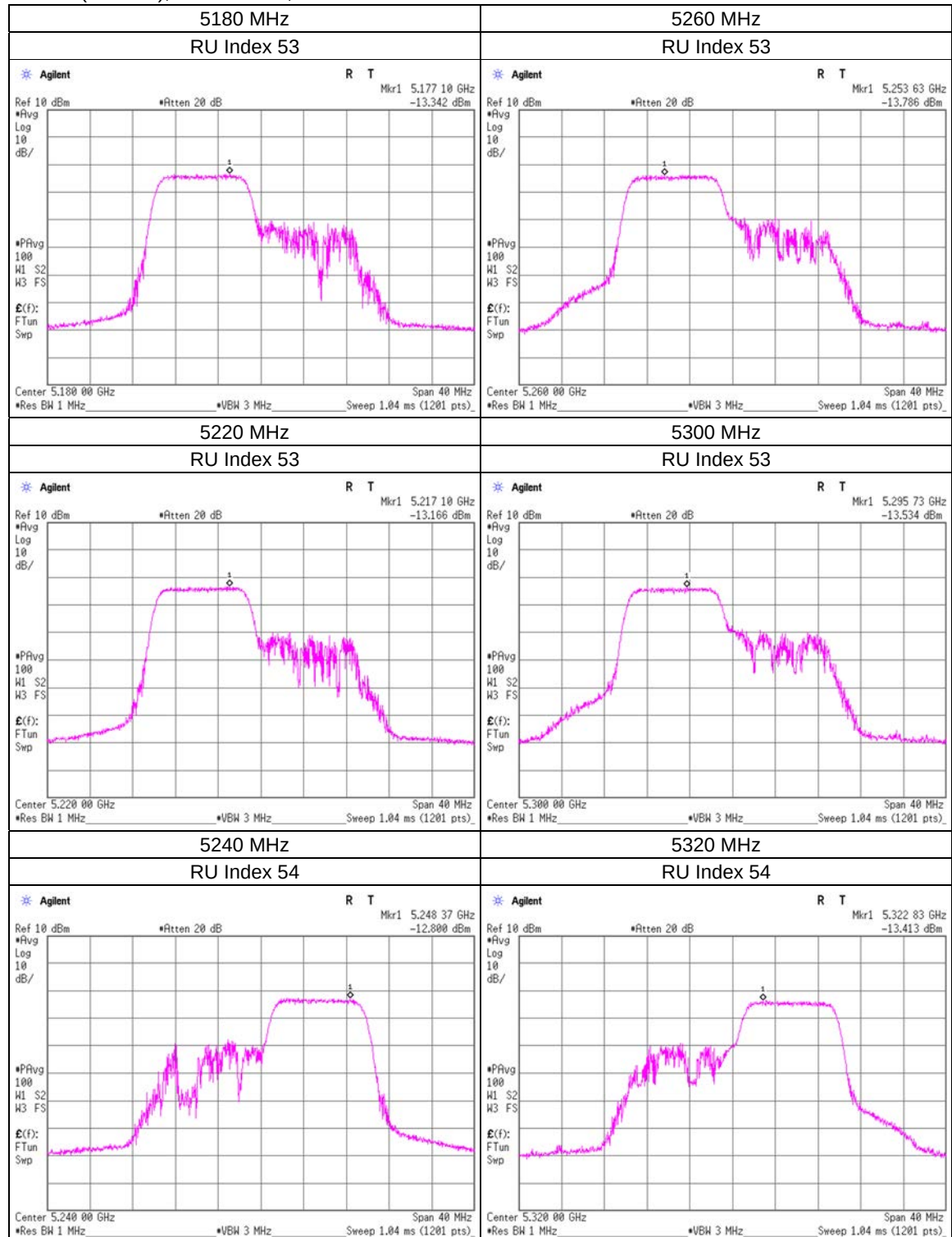
Maximum Power Spectral Density

11ax-20(OFDMA), 52-tone RU, ANT 1



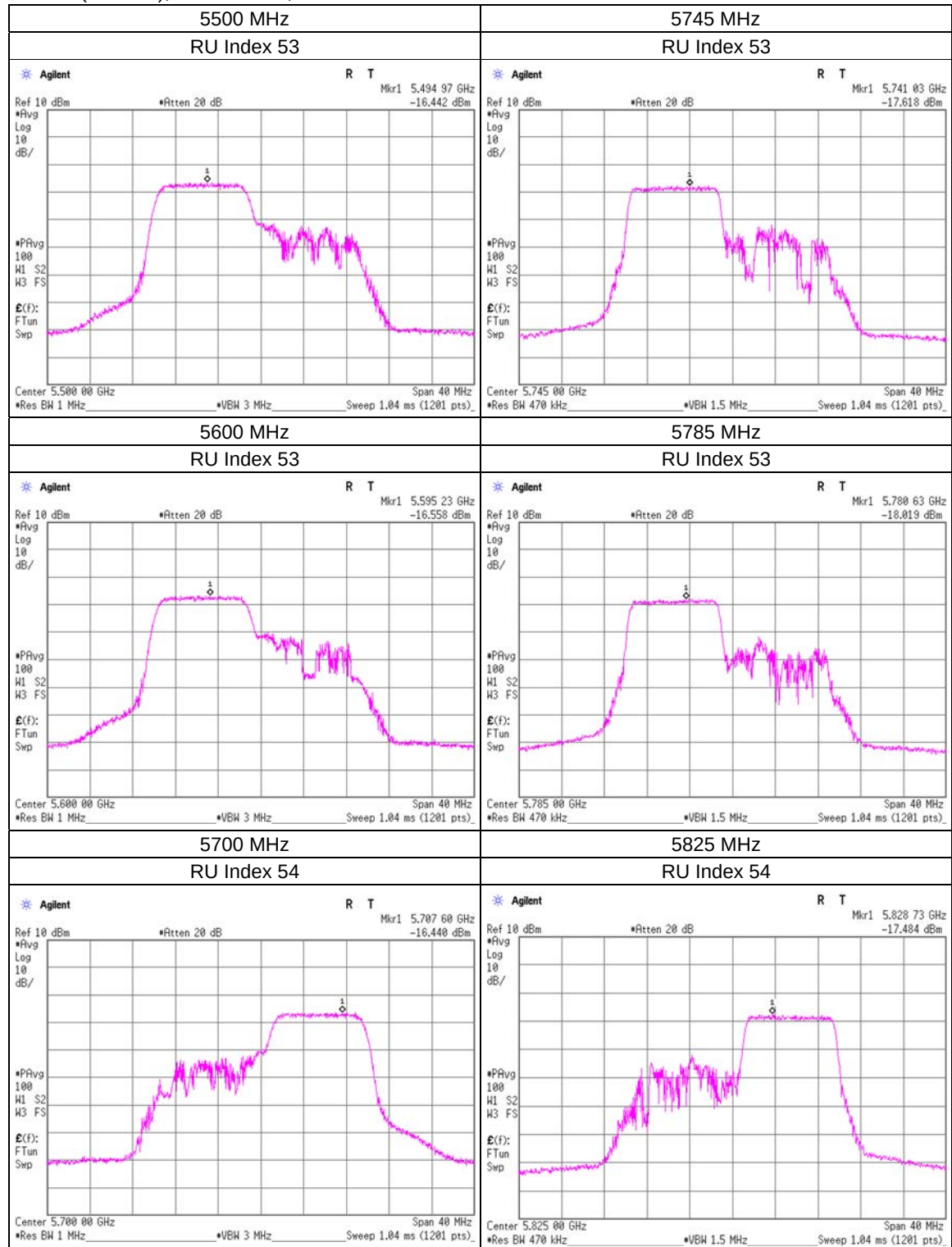
Maximum Power Spectral Density

11ax-20(OFDMA), 106-tone RU, ANT 0



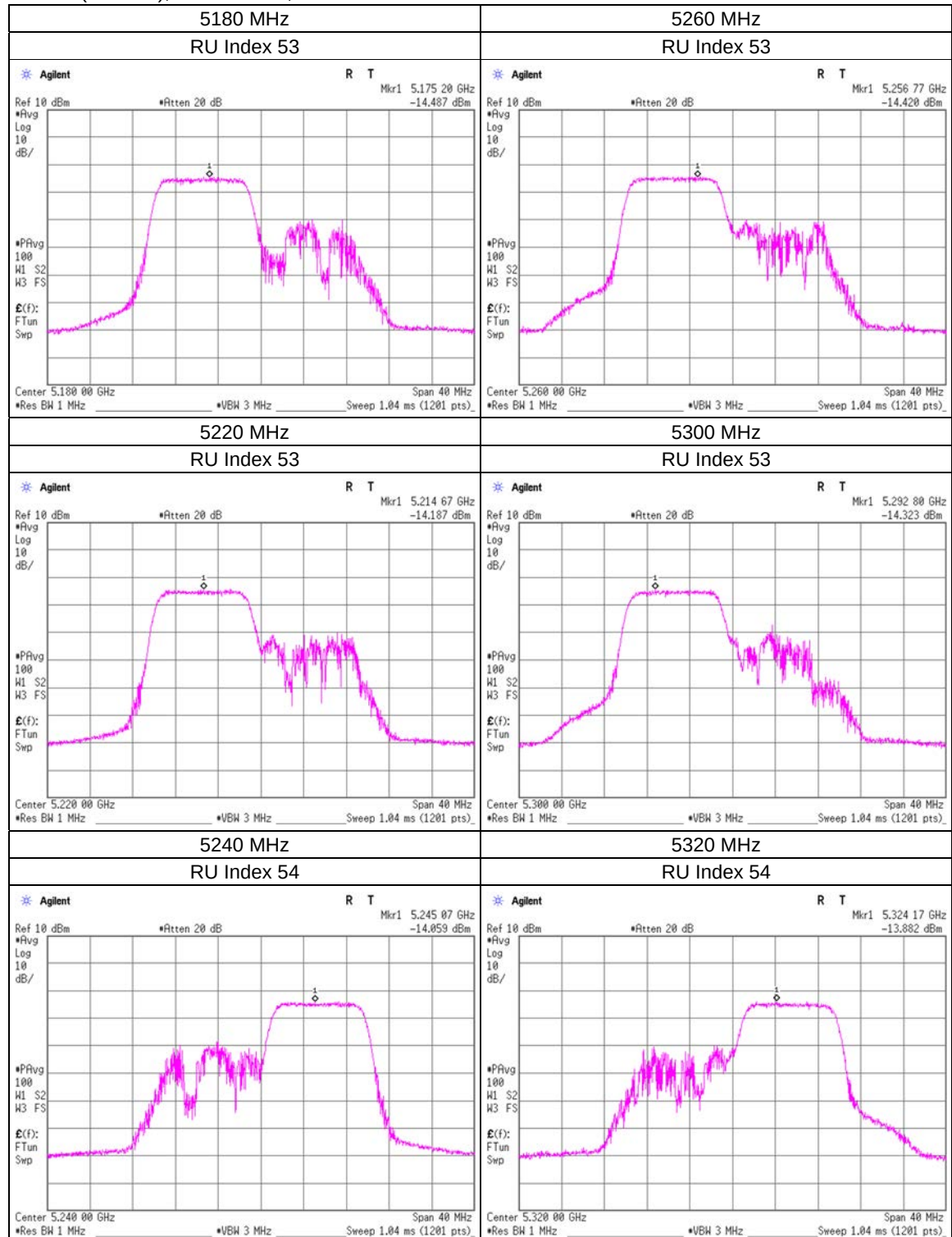
Maximum Power Spectral Density

11ax-20(OFDMA), 106-tone RU, ANT 0



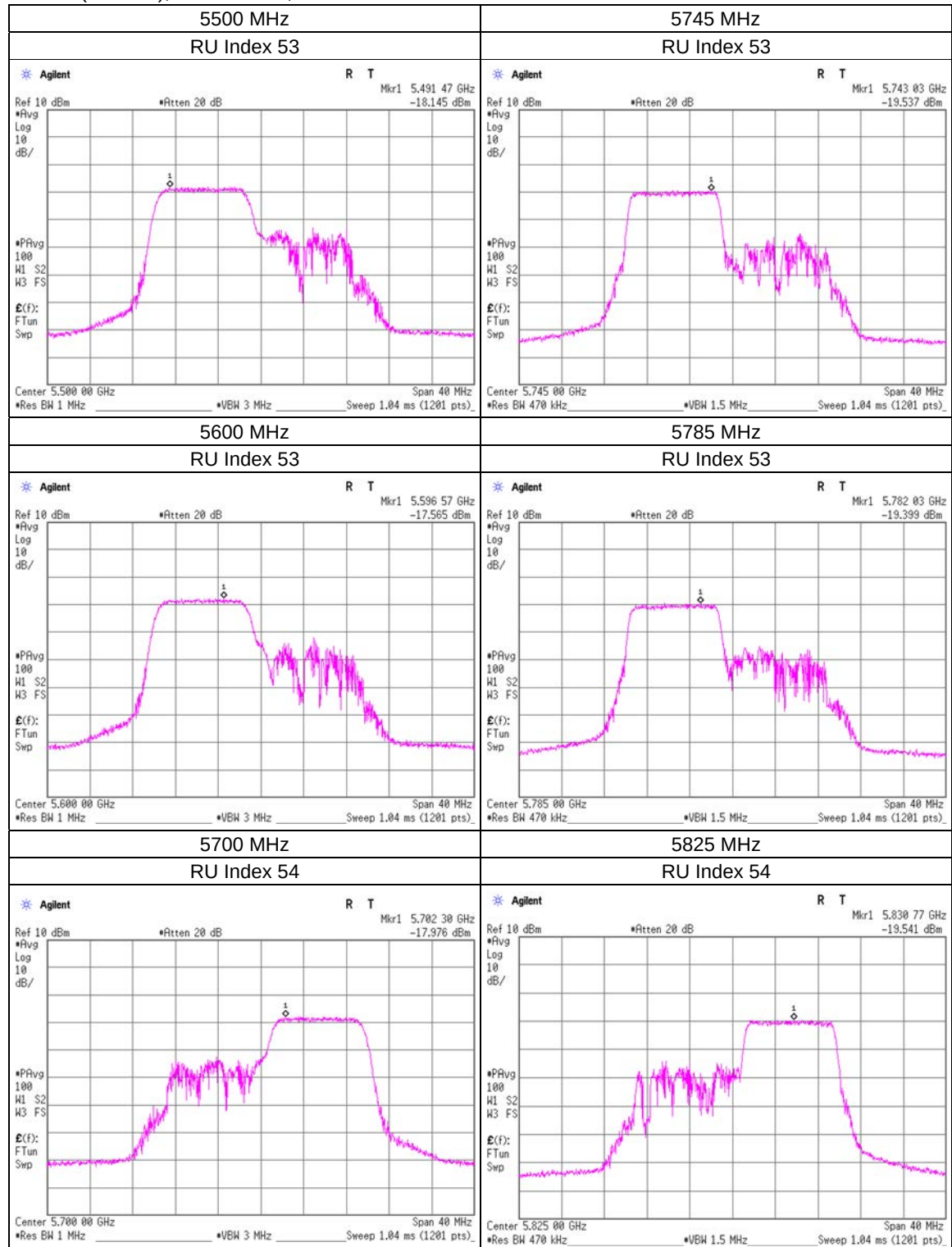
Maximum Power Spectral Density

11ax-20(OFDMA), 106-tone RU, ANT 1



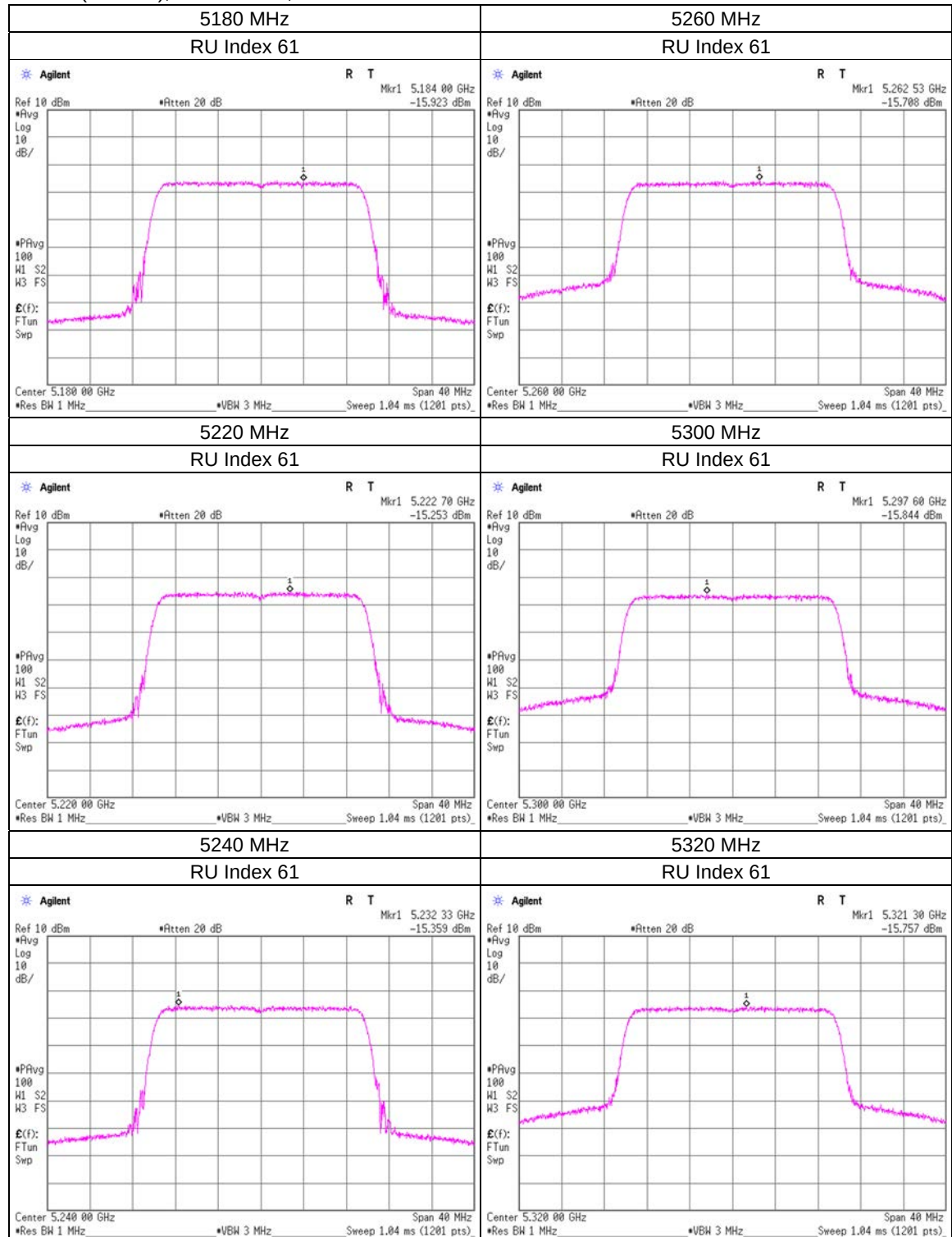
Maximum Power Spectral Density

11ax-20(OFDMA), 106-tone RU, ANT 1



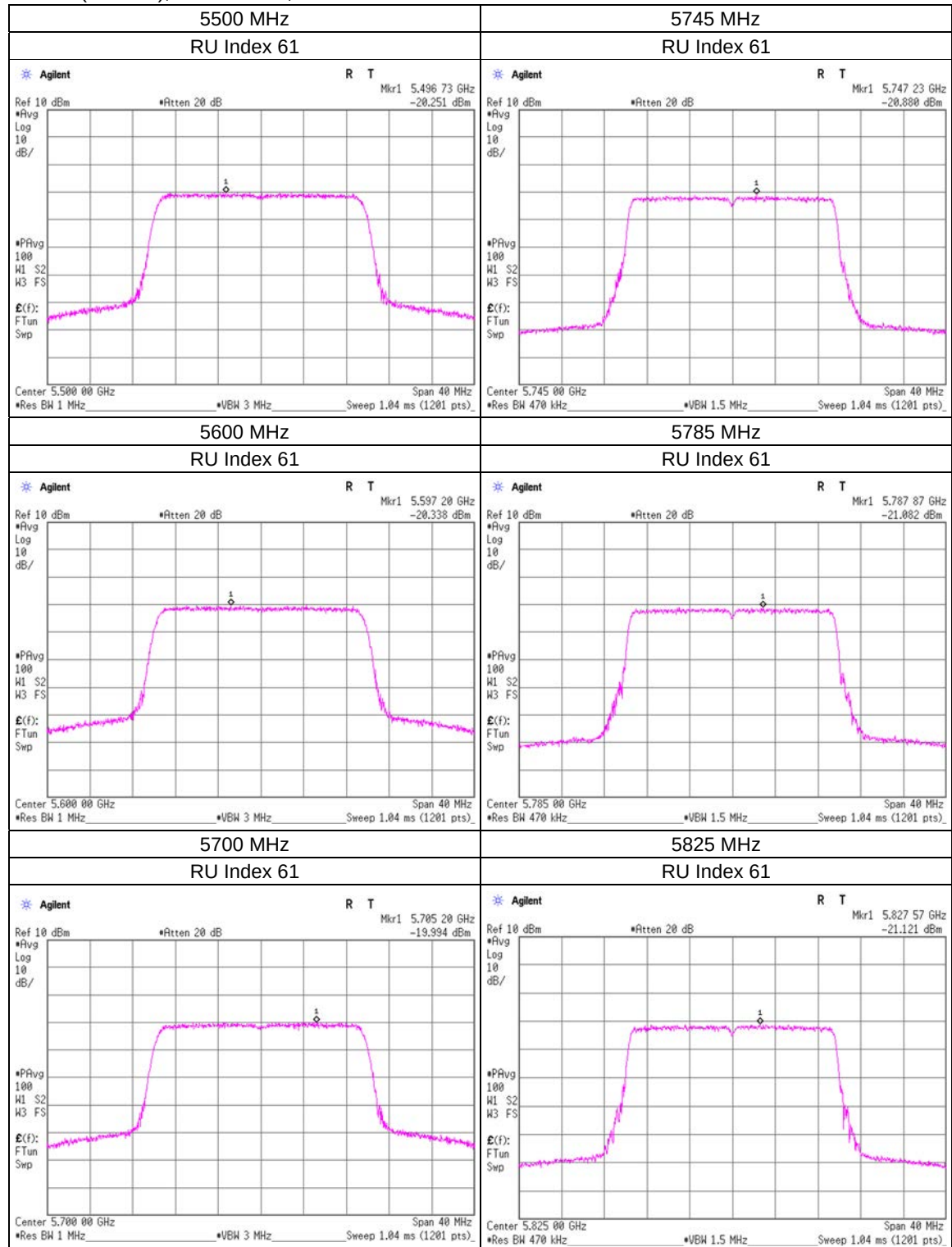
Maximum Power Spectral Density

11ax-20(OFDMA), 242-tone RU, ANT 0



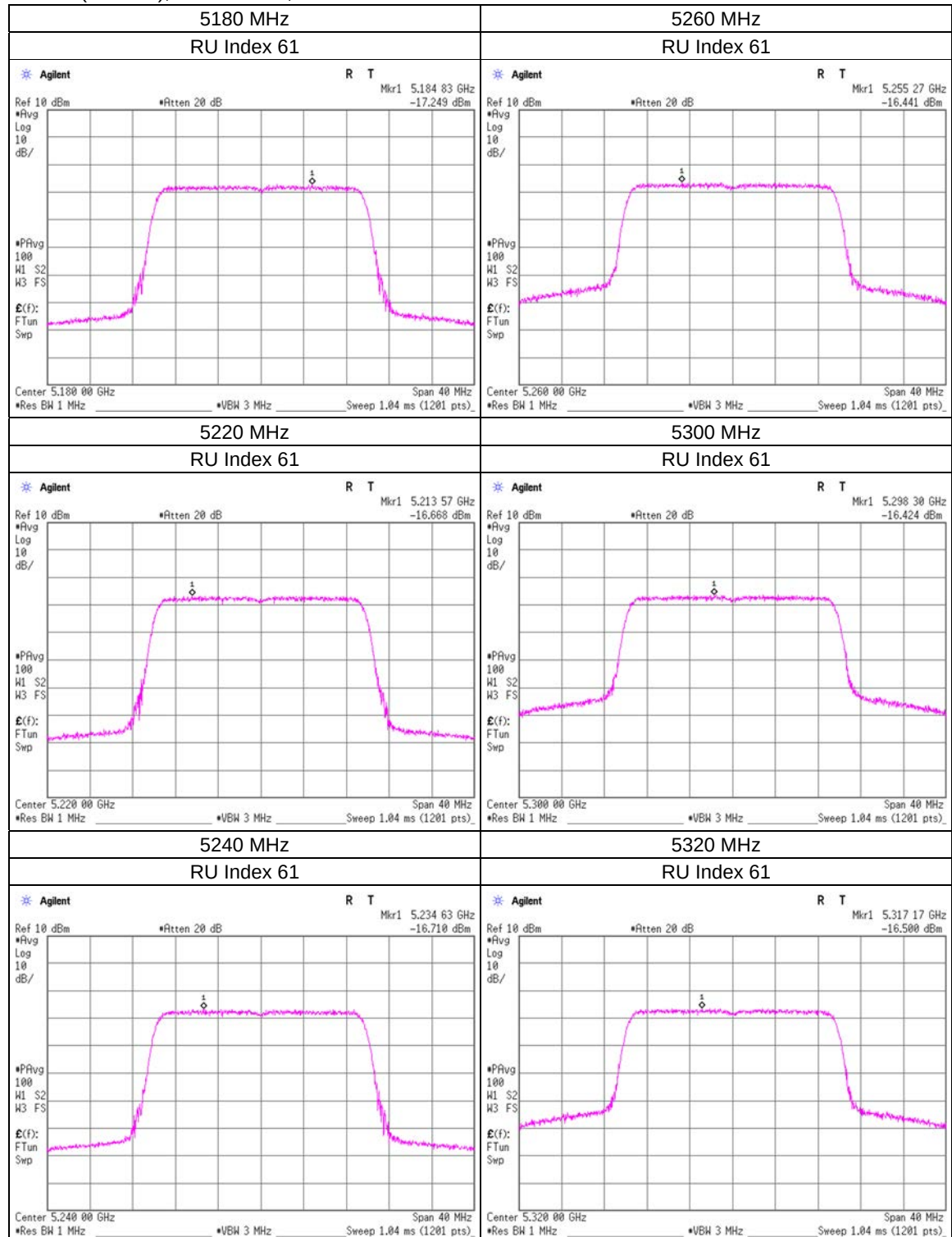
Maximum Power Spectral Density

11ax-20(OFDMA), 242-tone RU, ANT 0



Maximum Power Spectral Density

11ax-20(OFDMA), 242-tone RU, ANT 1



Maximum Power Spectral Density

11ax-20(OFDMA), 242-tone RU, ANT 1

