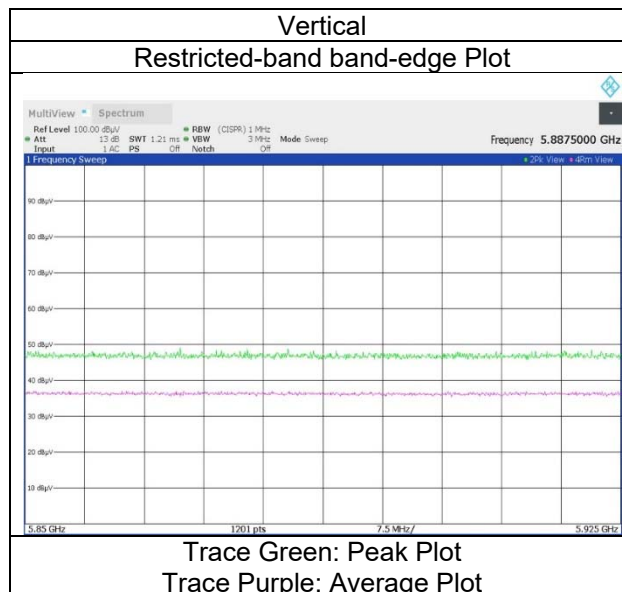
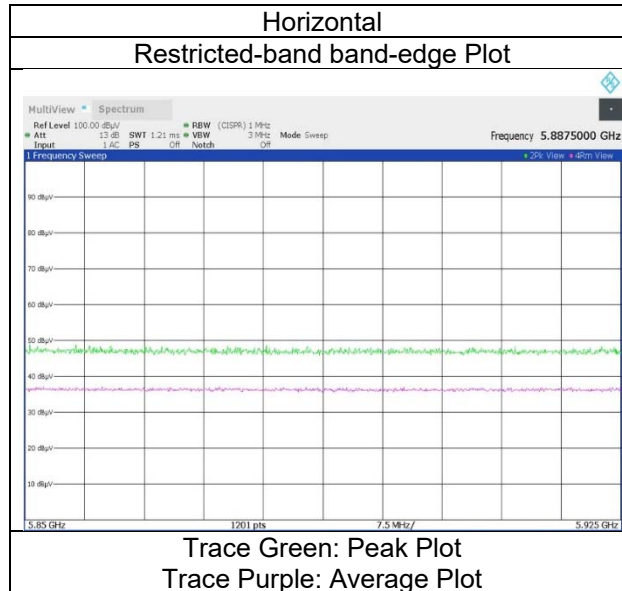


Radiated Spurious Emission

Mode	Tx 11n-20, 5825 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5180 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 13, 2025	WAC2	18 deg. C	31 % RH	Masahide Ozaki	1 GHz to 10 GHz
December 22, 2025	WAC2	20 deg. C	40 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	18 deg. C	36 % RH	Miku Ikudome	18 GHz to 26.5 GHz
January 7, 2026	WAC2	17 deg. C	30 % RH	Makoto Hosaka	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5150.000	PK	48.99	32.61	-27.03	-	2.37	56.94	73.9	16.9	100	228	-
Hori.	15540.000	PK	47.44	39.55	-27.47	-	-9.54	49.98	73.9	23.9	177	255	-
Hori.	19425.000	PK	51.90	32.91	12.28	52.45	-9.54	35.10	73.9	38.8	144	240	-
Hori.	20720.260	PK	54.11	33.19	12.77	51.35	-9.54	39.18	73.9	34.7	160	272	-
Vert.	5150.000	PK	48.55	32.61	-27.03	-	2.37	56.50	73.9	17.4	276	213	-
Vert.	15540.000	PK	47.86	39.55	-27.47	-	-9.54	50.40	73.9	23.5	157	294	-
Vert.	19425.000	PK	51.86	32.91	12.28	52.45	-9.54	35.06	73.9	38.8	150	304	-
Vert.	20720.260	PK	53.73	33.19	12.77	51.35	-9.54	38.80	73.9	35.1	181	267	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5150.000	AV	37.78	32.61	-27.03	-	0.10	2.37	45.83	53.9	8.0	*1)
Hori.	15540.000	AV	36.56	39.55	-27.47	-	0.10	-9.54	39.20	53.9	14.7	-
Hori.	19425.000	AV	45.02	32.91	12.28	52.45	0.10	-9.54	28.32	53.9	25.5	*2)
Hori.	20720.260	AV	50.31	33.19	12.77	51.35	0.10	-9.54	35.48	53.9	18.4	*2)
Vert.	5150.000	AV	37.85	32.61	-27.03	-	0.10	2.37	45.90	53.9	7.9	*1)
Vert.	15540.000	AV	36.73	39.55	-27.47	-	0.10	-9.54	39.37	53.9	14.5	-
Vert.	19425.000	AV	45.40	32.91	12.28	52.45	0.10	-9.54	28.70	53.9	25.2	*2)
Vert.	20720.260	AV	49.82	33.19	12.77	51.35	0.10	-9.54	34.99	53.9	18.9	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	10360.000	PK	46.40	36.46	-30.31	-	-	-9.54	43.01	-52.22	-27.0	25.2	150	0	Floor Noise
Hori.	23310.000	PK	48.66	33.85	13.60	50.72	-	-9.54	35.85	-59.38	-27.0	32.3	161	276	-
Hori.	25900.000	PK	58.21	34.41	14.28	52.17	-	-9.54	45.19	-50.04	-27.0	23.0	164	329	-
Hori.	31080.000	PK	42.94	36.54	15.98	44.42	-	-9.54	41.50	-53.73	-27.0	26.7	136	221	-
Hori.	36260.000	PK	50.57	37.14	17.52	46.74	-	-9.54	48.95	-46.28	-27.0	19.2	137	241	-
Vert.	10360.000	PK	46.22	36.46	-30.31	-	-	-9.54	42.83	-52.40	-27.0	25.4	150	0	Floor Noise
Vert.	23310.000	PK	48.37	33.85	13.60	50.72	-	-9.54	35.56	-59.67	-27.0	32.6	174	264	-
Vert.	25900.000	PK	58.04	34.41	14.28	52.17	-	-9.54	45.02	-50.21	-27.0	23.2	158	266	-
Vert.	31080.000	PK	42.15	36.54	15.98	44.42	-	-9.54	40.71	-54.52	-27.0	27.5	194	183	-
Vert.	36260.000	PK	50.06	37.14	17.52	46.74	-	-9.54	48.44	-46.79	-27.0	19.7	220	126	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 \cdot \log((10 \cdot (\text{Result [dBuV/m]} / 20) \cdot 10^{-6}) \cdot \text{Distance : 3 [m]}^2 / 30 \cdot 10^{-3})$

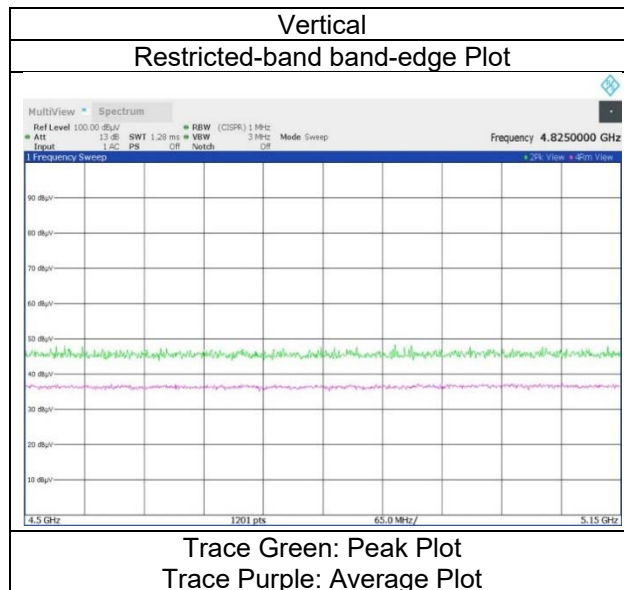
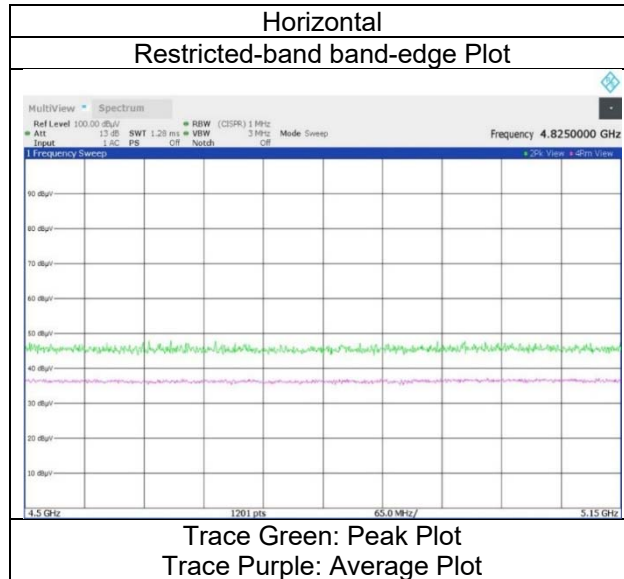
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5180 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 13, 2025	WAC2	18 deg. C	31 % RH	Masahide Ozaki	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.
Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5240 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 22, 2025	WAC2	20 deg. C	40 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	18 deg. C	36 % RH	Miku Ikudome	18 GHz to 26.5 GHz
January 7, 2026	WAC2	17 deg. C	30 % RH	Makoto Hosaka	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	15720.000	PK	47.01	39.78	-27.67	-	-9.54	49.58	73.9	24.3	159	292	-
Hori.	19650.000	PK	51.65	32.90	12.33	52.15	-9.54	35.19	73.9	38.7	138	240	-
Hori.	20960.000	PK	53.68	33.18	12.86	51.15	-9.54	39.03	73.9	34.8	154	293	-
Hori.	31440.000	PK	42.88	36.59	15.90	45.04	-9.54	40.79	73.9	33.1	148	297	-
Vert.	15720.000	PK	47.10	39.78	-27.67	-	-9.54	49.67	73.9	24.2	151	295	-
Vert.	19650.000	PK	51.60	32.90	12.33	52.15	-9.54	35.14	73.9	38.7	168	298	-
Vert.	20960.000	PK	54.54	33.18	12.86	51.15	-9.54	39.89	73.9	34.0	172	267	-
Vert.	31440.000	PK	43.55	36.59	15.90	45.04	-9.54	41.46	73.9	32.4	204	183	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	15720.000	AV	36.13	39.78	-27.67	-	0.10	-9.54	38.80	53.9	15.1	-
Hori.	19650.000	AV	45.91	32.90	12.33	52.15	0.10	-9.54	29.55	53.9	24.3	*2)
Hori.	20960.000	AV	49.61	33.18	12.86	51.15	0.10	-9.54	35.06	53.9	18.8	-
Hori.	31440.000	AV	34.06	36.59	15.90	45.04	0.10	-9.54	32.07	53.9	21.8	-
Vert.	15720.000	AV	36.47	39.78	-27.67	-	0.10	-9.54	39.14	53.9	14.7	-
Vert.	19650.000	AV	44.86	32.90	12.33	52.15	0.10	-9.54	28.50	53.9	25.4	*2)
Vert.	20960.000	AV	50.70	33.18	12.86	51.15	0.10	-9.54	36.15	53.9	17.7	-
Vert.	31440.000	AV	35.07	36.59	15.90	45.04	0.10	-9.54	33.08	53.9	20.8	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	10480.000	PK	46.49	36.64	-30.06	-	-	-9.54	43.53	-51.70	-27.0	24.7	150	0	Floor Noise
Hori.	23580.000	PK	48.98	33.86	13.65	50.74	-	-9.54	36.21	-59.02	-27.0	32.0	161	317	-
Hori.	26200.000	PK	57.81	34.52	14.41	52.60	-	-9.54	44.60	-50.63	-27.0	23.6	161	329	-
Hori.	36680.000	PK	50.12	37.23	17.62	46.70	-	-9.54	48.73	-46.50	-27.0	19.5	188	289	-
Vert.	10480.000	PK	46.81	36.64	-30.06	-	-	-9.54	43.85	-51.38	-27.0	24.3	150	0	Floor Noise
Vert.	23580.000	PK	48.15	33.86	13.65	50.74	-	-9.54	35.38	-59.85	-27.0	32.8	178	282	-
Vert.	26200.000	PK	58.53	34.52	14.41	52.60	-	-9.54	45.32	-49.91	-27.0	22.9	164	261	-
Vert.	36680.000	PK	50.43	37.23	17.62	46.70	-	-9.54	49.04	-46.19	-27.0	19.1	283	130	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10^{\wedge}(\text{Result [dBuV/m]} / 20)) * 10^{\wedge}(-6)) * \text{Distance} : 3 [m])^{\wedge}2 / 30 * 10^{\wedge}3)$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5320 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 13, 2025	WAC2	18 deg. C	31 % RH	Masahide Ozaki	1 GHz to 10 GHz
December 22, 2025	WAC2	20 deg. C	40 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	18 deg. C	36 % RH	Miku Ikudome	18 GHz to 26.5 GHz
January 7, 2026	WAC2	17 deg. C	30 % RH	Makoto Hosaka	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5350.000	PK	48.39	32.52	-26.78	-	2.37	56.50	73.9	17.4	217	222	-
Hori.	10640.000	PK	46.50	37.21	-29.95	-	-9.54	44.22	73.9	29.6	150	0	Floor Noise
Hori.	15960.000	PK	47.24	39.94	-27.95	-	-9.54	49.69	73.9	24.2	196	241	-
Hori.	19950.000	PK	50.85	33.01	12.37	51.74	-9.54	34.95	73.9	38.9	138	238	-
Hori.	21280.000	PK	54.09	33.27	12.96	51.07	-9.54	39.71	73.9	34.1	166	322	-
Hori.	23940.000	PK	48.85	34.01	13.64	50.45	-9.54	36.51	73.9	37.3	159	316	-
Hori.	10640.000	AV	35.80	37.21	-29.95	-	-9.54	33.52	53.9	20.3	150	0	Floor Noise
Vert.	5350.000	PK	48.61	32.52	-26.78	-	2.37	56.72	73.9	17.1	100	151	-
Vert.	10640.000	PK	47.06	37.21	-29.95	-	-9.54	44.78	73.9	29.1	150	0	Floor Noise
Vert.	15960.000	PK	47.53	39.94	-27.95	-	-9.54	49.98	73.9	23.9	156	302	-
Vert.	19950.000	PK	51.84	33.01	12.37	51.74	-9.54	35.94	73.9	37.9	170	297	-
Vert.	21280.000	PK	55.09	33.27	12.96	51.07	-9.54	40.71	73.9	33.1	170	269	-
Vert.	23940.000	PK	48.44	34.01	13.64	50.45	-9.54	36.10	73.9	37.8	177	282	-
Vert.	10640.000	AV	35.87	37.21	-29.95	-	-9.54	33.59	53.9	20.3	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5350.000	AV	37.67	32.52	-26.78	-	0.10	2.37	45.88	53.9	8.0	*1)
Hori.	15960.000	AV	36.73	39.94	-27.95	-	0.10	-9.54	39.28	53.9	14.6	-
Hori.	19950.000	AV	44.41	33.01	12.37	51.74	0.10	-9.54	28.61	53.9	25.2	*2)
Hori.	21280.000	AV	50.03	33.27	12.96	51.07	0.10	-9.54	35.75	53.9	18.1	-
Hori.	23940.000	AV	42.69	34.01	13.64	50.45	0.10	-9.54	30.45	53.9	23.4	*2)
Vert.	5350.000	AV	37.66	32.52	-26.78	-	0.10	2.37	45.87	53.9	8.0	*1)
Vert.	15960.000	AV	36.49	39.94	-27.95	-	0.10	-9.54	39.04	53.9	14.8	-
Vert.	19950.000	AV	45.66	33.01	12.37	51.74	0.10	-9.54	29.86	53.9	24.0	*2)
Vert.	21280.000	AV	52.13	33.27	12.96	51.07	0.10	-9.54	37.85	53.9	16.0	-
Vert.	23940.000	AV	41.66	34.01	13.64	50.45	0.10	-9.54	29.42	53.9	24.4	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	26600.000	PK	50.69	35.83	14.66	44.46	-	-9.54	47.18	-48.05	-27.0	21.0	159	305	-
Hori.	31920.000	PK	43.26	36.63	16.01	45.53	-	-9.54	40.83	-54.40	-27.0	27.4	164	241	-
Hori.	37240.000	PK	49.06	37.28	17.78	46.39	-	-9.54	48.19	-47.04	-27.0	20.0	145	229	-
Vert.	26600.000	PK	49.49	35.83	14.66	44.46	-	-9.54	45.98	-49.25	-27.0	22.2	168	184	-
Vert.	31920.000	PK	42.92	36.63	16.01	45.53	-	-9.54	40.49	-54.74	-27.0	27.7	219	178	-
Vert.	37240.000	PK	47.84	37.28	17.78	46.39	-	-9.54	46.97	-48.26	-27.0	21.2	212	102	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 \cdot \text{LOG}((10 \wedge (\text{Result [dBuV/m]} / 20)) \cdot 10 \wedge (-6)) \cdot \text{Distance} : 3 [m] \wedge 2 / 30 \cdot 10 \wedge (-3))$

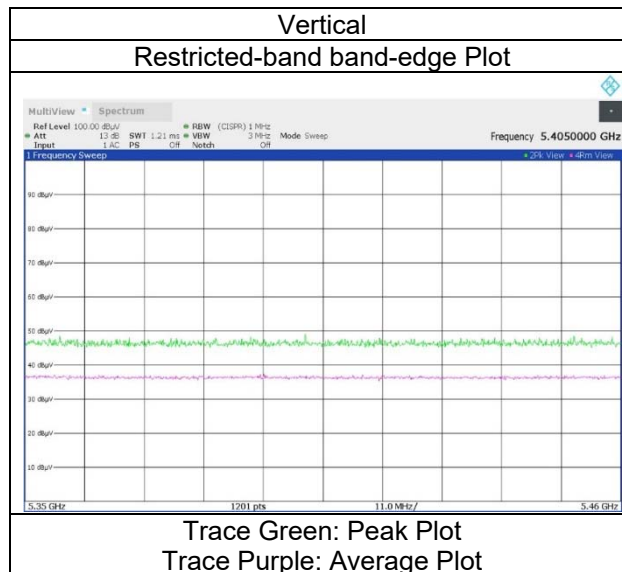
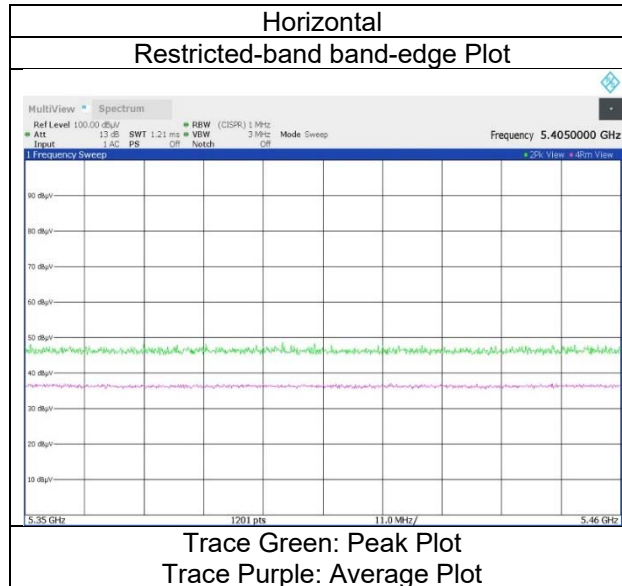
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5320 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 13, 2025	WAC2	18 deg. C	31 % RH	Masahide Ozaki	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5500 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	17 deg. C	30 % RH	Makoto Hosaka	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11000.000	PK	46.45	37.38	-29.75	-	-9.54	44.54	73.9	29.3	150	0	Floor Noise
Hori.	11000.000	AV	36.06	37.38	-29.75	-	-9.54	34.15	53.9	19.7	150	0	Floor Noise
Vert.	11000.000	PK	46.45	37.38	-29.75	-	-9.54	44.54	73.9	29.3	150	0	Floor Noise
Vert.	11000.000	AV	35.93	37.38	-29.75	-	-9.54	34.02	53.9	19.8	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.49	32.98	-26.65	-	0.10	2.37	46.29	53.9	7.6	*1)
Vert.	5460.000	AV	37.44	32.98	-26.65	-	0.10	2.37	46.24	53.9	7.6	*1)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5460.000	PK	48.95	32.98	-26.65	-	-	2.37	57.65	-37.58	-27.0	10.5	186	214	-
Hori.	5470.000	PK	49.14	33.04	-26.64	-	-	2.37	57.91	-37.32	-27.0	10.3	186	214	-
Hori.	16500.000	PK	48.15	39.91	-26.83	-	-	-9.54	51.69	-43.54	-27.0	16.5	186	246	-
Hori.	22000.000	PK	56.05	33.40	13.16	51.06	-	-9.54	42.01	-53.22	-27.0	26.2	151	279	-
Hori.	27500.000	PK	46.71	35.85	14.93	44.95	-	-9.54	43.00	-52.23	-27.0	25.2	229	240	-
Hori.	33000.000	PK	43.65	36.80	16.62	46.24	-	-9.54	41.29	-53.94	-27.0	26.9	153	294	-
Hori.	38500.000	PK	49.60	37.71	18.21	45.14	-	-9.54	50.84	-44.39	-27.0	17.3	159	253	-
Vert.	5460.000	PK	48.62	32.98	-26.65	-	-	2.37	57.32	-37.91	-27.0	10.9	285	202	-
Vert.	5470.000	PK	49.22	33.04	-26.64	-	-	2.37	57.99	-37.24	-27.0	10.2	285	202	-
Vert.	16500.000	PK	48.75	39.91	-26.83	-	-	-9.54	52.29	-42.94	-27.0	15.9	149	312	-
Vert.	22000.000	PK	55.01	33.40	13.16	51.06	-	-9.54	40.97	-54.26	-27.0	27.2	163	244	-
Vert.	27500.000	PK	48.05	35.85	14.93	44.95	-	-9.54	44.34	-50.89	-27.0	23.8	165	199	-
Vert.	33000.000	PK	44.89	36.80	16.62	46.24	-	-9.54	42.53	-52.70	-27.0	25.7	201	178	-
Vert.	38500.000	PK	49.35	37.71	18.21	45.14	-	-9.54	50.59	-44.64	-27.0	17.6	243	115	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

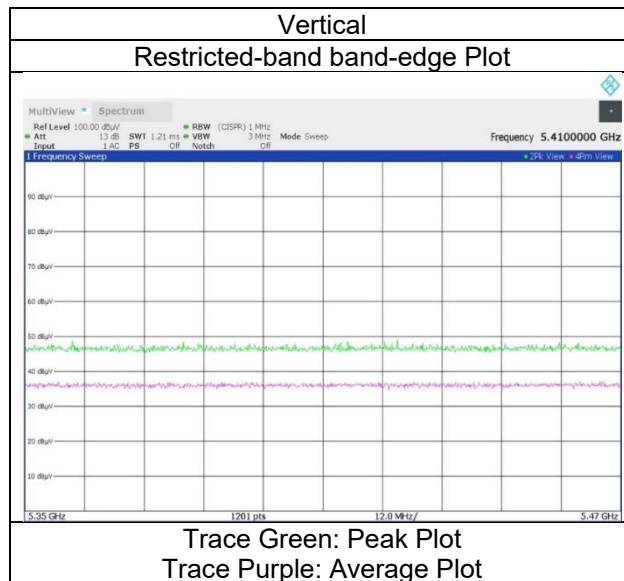
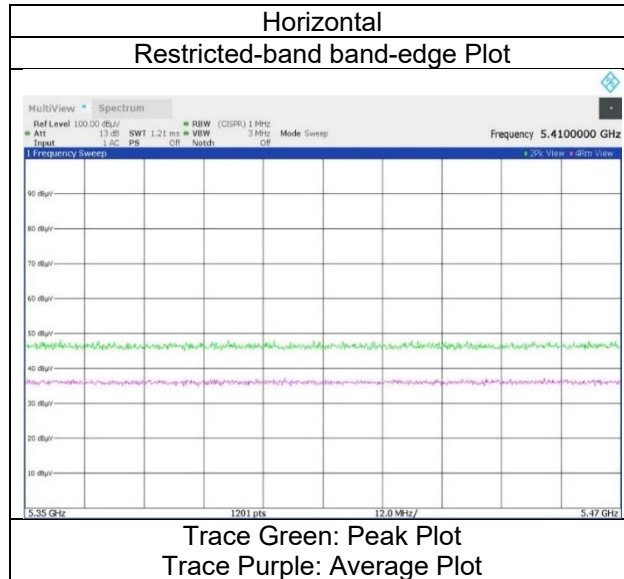
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Radiated Spurious Emission

Mode	Tx 11ac-20, 5500 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5580 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	17 deg. C	30 % RH	Makoto Hosaka	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	Fac. [dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	11160.000	PK	46.52	37.41	-29.67	-	-9.54	44.72	73.9	29.1	150	0	Floor Noise
Hori.	22320.000	PK	53.72	33.55	13.30	50.93	-9.54	40.10	73.9	33.8	214	203	-
Hori.	39060.000	PK	48.98	37.71	18.28	45.05	-9.54	50.38	73.9	23.5	149	247	-
Hori.	11160.000	AV	35.73	37.41	-29.67	-	-9.54	33.93	53.9	19.9	150	0	Floor Noise
Vert.	11160.000	PK	47.12	37.41	-29.67	-	-9.54	45.32	73.9	28.5	150	0	Floor Noise
Vert.	22320.000	PK	54.15	33.55	13.30	50.93	-9.54	40.53	73.9	33.3	133	243	-
Vert.	39060.000	PK	48.85	37.71	18.28	45.05	-9.54	50.25	73.9	23.6	298	47	-
Vert.	11160.000	AV	35.84	37.41	-29.67	-	-9.54	34.04	53.9	19.8	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty	Distance	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	Fac. [dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	22320.000	AV	50.72	33.55	13.30	50.93	0.10	-9.54	37.20	53.9	16.7	-
Hori.	39060.000	AV	43.72	37.71	18.28	45.05	0.10	-9.54	45.22	53.9	8.6	-
Vert.	22320.000	AV	50.77	33.55	13.30	50.93	0.10	-9.54	37.25	53.9	16.6	-
Vert.	39060.000	AV	43.68	37.71	18.28	45.05	0.10	-9.54	45.18	53.9	8.7	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty	Distance	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	Fac. [dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	16740.000	PK	48.32	39.37	-26.58	-	-	-9.54	51.57	-43.66	-27.0	16.6	135	192	-
Hori.	26040.000	PK	49.07	34.48	14.30	52.31	-	-9.54	36.00	-59.23	-27.0	32.2	161	268	-
Hori.	27900.000	PK	48.14	35.94	15.10	44.58	-	-9.54	45.06	-50.17	-27.0	23.1	209	291	-
Hori.	33480.000	PK	44.07	36.83	16.77	46.23	-	-9.54	41.90	-53.33	-27.0	26.3	144	207	-
Vert.	16740.000	PK	49.01	39.37	-26.58	-	-	-9.54	52.26	-42.97	-27.0	15.9	157	301	-
Vert.	27900.000	PK	47.46	35.94	15.10	44.58	-	-9.54	44.38	-50.85	-27.0	23.8	184	148	-
Vert.	33480.000	PK	43.86	36.83	16.77	46.23	-	-9.54	41.69	-53.54	-27.0	26.5	205	155	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10 * (\text{Result [dBuV/m]} / 20) * 10^{(-6)} * \text{Distance : 3 [m]})^2 / 30 * 10^{(-3)})$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5700 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	11400.000	PK	46.96	37.88	-29.54	-	-9.54	45.76	73.9	28.1	150	0	Floor Noise
Hori.	19000.000	PK	52.66	32.78	12.12	52.98	-9.54	35.04	73.9	38.8	162	318	-
Hori.	22800.000	PK	53.66	33.77	13.46	50.69	-9.54	40.66	73.9	33.2	159	267	-
Hori.	39900.000	PK	48.62	37.88	18.27	43.83	-9.54	51.40	73.9	22.5	154	251	-
Hori.	11400.000	AV	36.09	37.88	-29.54	-	-9.54	34.89	53.9	19.0	150	0	Floor Noise
Vert.	11400.000	PK	46.29	37.88	-29.54	-	-9.54	45.09	73.9	28.8	150	0	Floor Noise
Vert.	19000.000	PK	51.12	32.78	12.12	52.98	-9.54	33.50	73.9	40.4	116	251	-
Vert.	22800.000	PK	52.49	33.77	13.46	50.69	-9.54	39.49	73.9	34.4	134	242	-
Vert.	39900.000	PK	46.03	37.88	18.27	43.83	-9.54	48.81	73.9	25.0	151	215	-
Vert.	11400.000	AV	35.72	37.88	-29.54	-	-9.54	34.52	53.9	19.3	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	19000.000	AV	47.01	32.78	12.12	52.98	0.10	-9.54	29.49	53.9	24.4	*2)
Hori.	22800.000	AV	50.55	33.77	13.46	50.69	0.10	-9.54	37.65	53.9	16.2	-
Hori.	39900.000	AV	44.76	37.88	18.27	43.83	0.10	-9.54	47.64	53.9	6.2	-
Vert.	19000.000	AV	44.34	32.78	12.12	52.98	0.10	-9.54	26.82	53.9	27.0	*2)
Vert.	22800.000	AV	48.81	33.77	13.46	50.69	0.10	-9.54	35.91	53.9	17.9	-
Vert.	39900.000	AV	39.65	37.88	18.27	43.83	0.10	-9.54	42.53	53.9	11.3	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (ERP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5725.000	PK	49.38	33.67	-26.57	-	-	2.37	58.85	-36.38	-27.0	9.3	122	225	-
Hori.	17100.000	PK	48.21	39.84	-26.21	-	-	-9.54	52.30	-42.93	-27.0	15.9	239	298	-
Hori.	28500.000	PK	50.66	36.13	15.26	44.24	-	-9.54	48.27	-46.96	-27.0	19.9	159	334	-
Hori.	34200.000	PK	44.43	36.88	16.90	46.20	-	-9.54	42.47	-52.76	-27.0	25.7	154	251	-
Vert.	5725.000	PK	49.37	33.67	-26.57	-	-	2.37	58.84	-36.39	-27.0	9.3	313	189	-
Vert.	17100.000	PK	47.46	39.84	-26.21	-	-	-9.54	51.55	-43.68	-27.0	16.6	189	302	-
Vert.	28500.000	PK	46.67	36.13	15.26	44.24	-	-9.54	44.28	-50.95	-27.0	23.9	139	154	-
Vert.	34200.000	PK	43.78	36.88	16.90	46.20	-	-9.54	41.82	-53.41	-27.0	26.4	170	178	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 * \log((10 \wedge (\text{Result [dBuV/m]} / 20) * 10 \wedge (-6) * \text{Distance : 3 [m]}) \wedge 2 / 30 * 10 \wedge 3)$

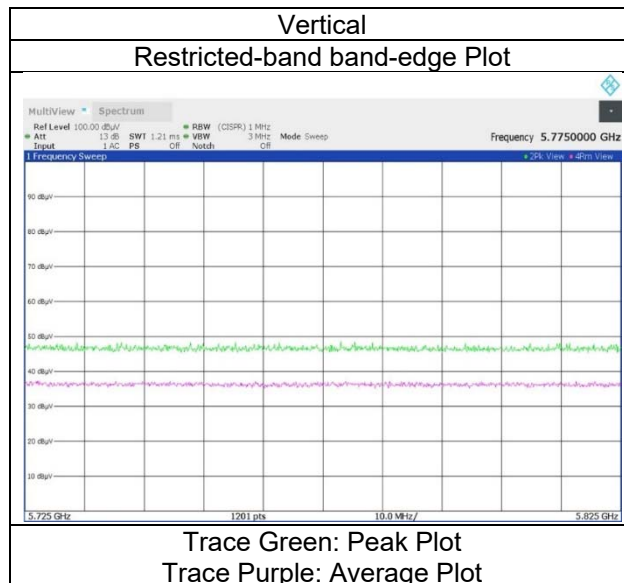
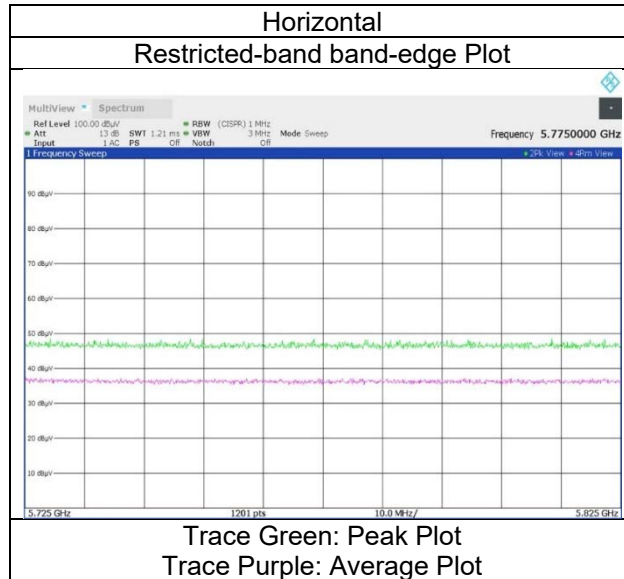
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5700 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5745 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11490.000	PK	46.17	37.96	-29.49	-	-9.54	45.10	73.9	28.8	150	0	Floor Noise
Hori.	19150.000	PK	51.30	32.75	12.18	52.79	-9.54	33.90	73.9	40.0	161	320	-
Hori.	22980.000	PK	52.90	33.73	13.51	50.59	-9.54	40.01	73.9	33.8	163	328	-
Hori.	11490.000	AV	35.48	37.96	-29.49	-	-9.54	34.41	53.9	19.4	150	0	Floor Noise
Vert.	11490.000	PK	46.22	37.96	-29.49	-	-9.54	45.15	73.9	28.7	150	0	Floor Noise
Vert.	19150.000	PK	50.62	32.75	12.18	52.79	-9.54	33.22	73.9	40.6	151	257	-
Vert.	22980.000	PK	51.90	33.73	13.51	50.59	-9.54	39.01	73.9	34.8	157	237	-
Vert.	11490.000	AV	35.37	37.96	-29.49	-	-9.54	34.30	53.9	19.6	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19150.000	AV	45.47	32.75	12.18	52.79	0.10	-9.54	28.17	53.9	25.7	*2)
Hori.	22980.000	AV	49.80	33.73	13.51	50.59	0.10	-9.54	37.01	53.9	16.8	-
Vert.	19150.000	AV	43.88	32.75	12.18	52.79	0.10	-9.54	26.58	53.9	27.3	*2)
Vert.	22980.000	AV	47.98	33.73	13.51	50.59	0.10	-9.54	35.19	53.9	18.7	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5650.000	PK	48.61	33.66	-26.58	-	-	2.37	58.06	-37.17	-27.0	10.1	218	215	-
Hori.	5700.000	PK	48.96	33.69	-26.58	-	-	2.37	58.44	-36.79	10.0	46.7	218	215	-
Hori.	5720.000	PK	49.48	33.66	-26.58	-	-	2.37	58.93	-36.30	15.6	51.9	218	215	-
Hori.	5725.000	PK	51.18	33.67	-26.57	-	-	2.37	60.65	-34.58	27.0	61.5	218	215	-
Hori.	17235.000	PK	47.56	40.12	-26.09	-	-	-9.54	52.05	-43.18	-27.0	16.1	221	306	-
Hori.	28725.000	PK	51.76	36.15	15.31	44.25	-	-9.54	49.43	-45.80	-27.0	18.8	162	335	-
Hori.	34470.000	PK	45.52	36.92	16.97	46.14	-	-9.54	43.73	-51.50	-27.0	24.5	164	238	-
Vert.	5650.000	PK	48.58	33.66	-26.58	-	-	2.37	58.03	-37.20	-27.0	10.2	152	193	-
Vert.	5700.000	PK	48.73	33.69	-26.58	-	-	2.37	58.21	-37.02	10.0	47.0	152	193	-
Vert.	5720.000	PK	49.11	33.66	-26.58	-	-	2.37	58.56	-36.67	15.6	52.2	152	193	-
Vert.	5725.000	PK	50.10	33.67	-26.57	-	-	2.37	59.57	-35.66	27.0	62.6	152	193	-
Vert.	17235.000	PK	47.42	40.12	-26.09	-	-	-9.54	51.91	-43.32	-27.0	16.3	175	312	-
Vert.	28725.000	PK	48.37	36.15	15.31	44.25	-	-9.54	46.04	-49.19	-27.0	22.1	218	151	-
Vert.	34470.000	PK	44.45	36.92	16.97	46.14	-	-9.54	42.66	-52.57	-27.0	25.5	192	175	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10 * (\text{Result [dBuV/m]} / 20) * 10^{(-6)} * \text{Distance : 3 [m]})^2 / 30 * 10^{(-3)})$

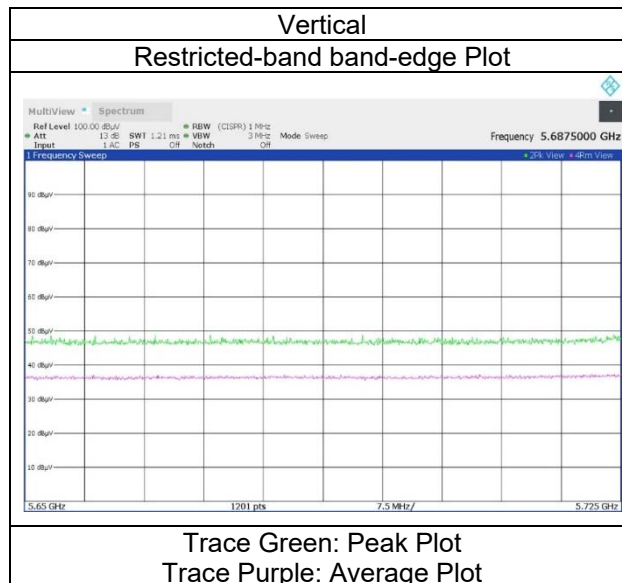
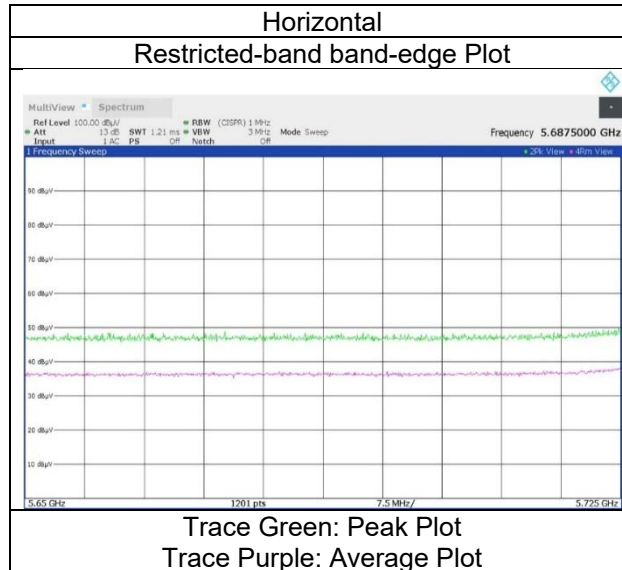
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5745 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.
Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ac-20, 5785 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11570.000	PK	46.39	38.05	-29.47	-	-9.54	45.43	73.9	28.4	150	0	Floor Noise
Hori.	19283.333	PK	50.89	32.84	12.23	52.63	-9.54	33.79	73.9	40.1	153	237	-
Hori.	11570.000	AV	35.42	38.05	-29.47	-	-9.54	34.46	53.9	19.4	150	0	Floor Noise
Vert.	11570.000	PK	46.37	38.05	-29.47	-	-9.54	45.41	73.9	28.4	150	0	Floor Noise
Vert.	19283.333	PK	51.01	32.84	12.23	52.63	-9.54	33.91	73.9	39.9	175	299	-
Vert.	11570.000	AV	35.32	38.05	-29.47	-	-9.54	34.36	53.9	19.5	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19283.333	AV	42.91	32.84	12.23	52.63	0.10	-9.54	25.91	53.9	27.9	*2)
Vert.	19283.333	AV	45.31	32.84	12.23	52.63	0.10	-9.54	28.31	53.9	25.5	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	17355.000	PK	47.56	40.33	-25.96	-	-	-9.54	52.39	-42.84	-27.0	15.8	164	297	-
Hori.	23140.000	PK	52.51	33.71	13.56	50.64	-	-9.54	39.60	-55.63	-27.0	28.6	156	263	-
Hori.	28925.000	PK	50.90	36.11	15.35	44.27	-	-9.54	48.55	-46.68	-27.0	19.6	147	287	-
Hori.	34710.000	PK	46.21	37.06	17.04	46.29	-	-9.54	44.48	-50.75	-27.0	23.7	145	200	-
Vert.	17355.000	PK	48.52	40.33	-25.96	-	-	-9.54	53.35	-41.88	-27.0	14.8	189	278	-
Vert.	23140.000	PK	51.18	33.71	13.56	50.64	-	-9.54	38.27	-56.96	-27.0	29.9	145	261	-
Vert.	28925.000	PK	51.51	36.11	15.35	44.27	-	-9.54	49.16	-46.07	-27.0	19.0	195	180	-
Vert.	34710.000	PK	45.57	37.06	17.04	46.29	-	-9.54	43.84	-51.39	-27.0	24.3	173	184	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 \cdot \log((10 \cdot \text{Result [dBuV/m]} / 20) \cdot 10^{-6})$ * Distance : 3 [m]) $^2 / 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5825 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	Fac. [dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	11650.000	PK	46.19	38.12	-29.44	-	-9.54	45.33	73.9	28.5	150	0	Floor Noise
Hori.	19416.667	PK	51.05	32.91	12.28	52.46	-9.54	34.24	73.9	39.6	152	244	-
Hori.	11650.000	AV	35.64	38.12	-29.44	-	-9.54	34.78	53.9	19.1	150	0	Floor Noise
Vert.	11650.000	PK	45.96	38.12	-29.44	-	-9.54	45.10	73.9	28.8	150	0	Floor Noise
Vert.	19416.667	PK	51.13	32.91	12.28	52.46	-9.54	34.32	73.9	39.5	170	297	-
Vert.	11650.000	AV	35.43	38.12	-29.44	-	-9.54	34.57	53.9	19.3	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty	Distance	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	Fac. [dB]	Fac. [dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	19416.667	AV	44.40	32.91	12.28	52.46	0.10	-9.54	27.69	53.9	26.2	*2)
Vert.	19416.667	AV	44.82	32.91	12.28	52.46	0.10	-9.54	28.11	53.9	25.7	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty	Distance	Result	Result (ERP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	Fac. [dB]	Fac. [dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5850.000	PK	48.51	33.70	-26.56	-	-	2.37	58.02	-37.21	27.0	64.2	187	212	-
Hori.	5855.000	PK	48.42	33.71	-26.56	-	-	2.37	57.94	-37.29	15.6	52.8	187	212	-
Hori.	5875.000	PK	48.34	33.73	-26.54	-	-	2.37	57.90	-37.33	10.0	47.3	187	212	-
Hori.	5925.000	PK	48.82	33.85	-26.53	-	-	2.37	58.51	-36.72	-27.0	9.7	187	212	-
Hori.	17475.000	PK	47.75	40.46	-25.84	-	-	-9.54	52.83	-42.40	-27.0	15.4	177	302	-
Hori.	23300.000	PK	52.39	33.85	13.60	50.72	-	-9.54	39.58	-55.65	-27.0	28.6	154	225	-
Hori.	29125.000	PK	52.19	36.12	15.41	44.39	-	-9.54	49.79	-45.44	-27.0	18.4	156	249	-
Hori.	34950.000	PK	46.59	37.15	17.12	46.46	-	-9.54	44.86	-50.37	-27.0	23.3	151	241	-
Vert.	5850.000	PK	48.91	33.70	-26.56	-	-	2.37	58.42	-36.81	27.0	63.8	351	163	-
Vert.	5855.000	PK	48.86	33.71	-26.56	-	-	2.37	58.38	-36.85	15.6	52.4	351	163	-
Vert.	5875.000	PK	48.25	33.73	-26.54	-	-	2.37	57.81	-37.42	10.0	47.4	351	163	-
Vert.	5925.000	PK	48.42	33.85	-26.53	-	-	2.37	58.11	-37.12	-27.0	10.1	351	163	-
Vert.	17475.000	PK	47.56	40.46	-25.84	-	-	-9.54	52.64	-42.59	-27.0	15.5	192	279	-
Vert.	23300.000	PK	50.87	33.85	13.60	50.72	-	-9.54	38.06	-57.17	-27.0	30.1	235	265	-
Vert.	29125.000	PK	50.80	36.12	15.41	44.39	-	-9.54	48.40	-46.83	-27.0	19.8	267	191	-
Vert.	34950.000	PK	46.13	37.15	17.12	46.46	-	-9.54	44.40	-50.83	-27.0	23.8	171	134	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 * \log((10 * (\text{Result [dBuV/m]} / 20) * 10 * (-6) * \text{Distance : 3 [m]})^2 / 30 * 10 * 3)$

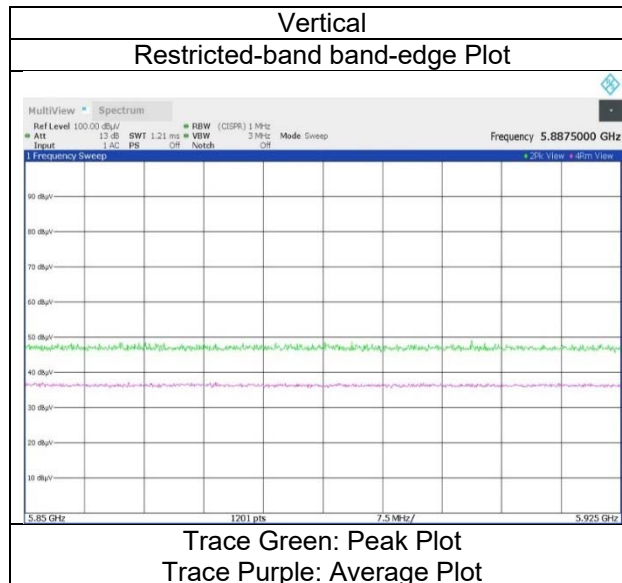
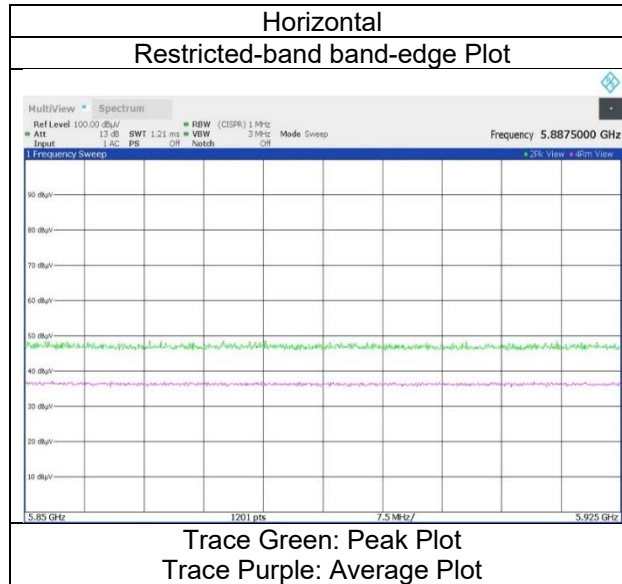
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ac-20, 5825 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5180 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	27 % RH	Makoto Hosaka	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5150.000	PK	48.79	32.61	-27.03	-	2.37	56.74	73.9	17.1	151	53	-
Hori.	15540.000	PK	47.69	39.55	-27.47	-	-9.54	50.23	73.9	23.6	188	266	-
Hori.	19425.000	PK	51.38	32.91	12.28	52.45	-9.54	34.58	73.9	39.3	160	321	-
Hori.	20720.000	PK	54.85	33.19	12.77	51.36	-9.54	39.91	73.9	33.9	154	292	-
Vert.	5150.000	PK	48.96	32.61	-27.03	-	2.37	56.91	73.9	16.9	260	203	-
Vert.	15540.000	PK	47.87	39.55	-27.47	-	-9.54	50.41	73.9	23.4	149	298	-
Vert.	19425.000	PK	52.13	32.91	12.28	52.45	-9.54	35.33	73.9	38.5	174	298	-
Vert.	20720.000	PK	53.25	33.19	12.77	51.36	-9.54	38.31	73.9	35.5	149	244	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5150.000	AV	37.46	32.61	-27.03	-	0.09	2.37	45.50	53.9	8.4	*1)
Hori.	15540.000	AV	37.55	39.55	-27.47	-	0.09	-9.54	40.18	53.9	13.7	-
Hori.	19425.000	AV	44.92	32.91	12.28	52.45	0.09	-9.54	28.21	53.9	25.6	*2)
Hori.	20720.000	AV	51.67	33.19	12.77	51.36	0.09	-9.54	36.82	53.9	17.0	-
Vert.	5150.000	AV	37.57	32.61	-27.03	-	0.09	2.37	45.61	53.9	8.2	*1)
Vert.	15540.000	AV	37.30	39.55	-27.47	-	0.09	-9.54	39.93	53.9	13.9	-
Vert.	19425.000	AV	45.97	32.91	12.28	52.45	0.09	-9.54	29.26	53.9	24.6	*2)
Vert.	20720.000	AV	48.36	33.19	12.77	51.36	0.09	-9.54	33.51	53.9	20.3	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	10360.000	PK	46.83	36.46	-30.31	-	-	-9.54	43.44	-51.79	-27.0	24.7	150	0	Floor Noise
Hori.	23310.000	PK	48.18	33.85	13.60	50.72	-	-9.54	35.37	-59.86	-27.0	32.8	147	219	-
Hori.	25900.000	PK	58.74	34.41	14.28	52.17	-	-9.54	45.72	-49.51	-27.0	22.5	165	283	-
Hori.	31080.000	PK	43.20	36.54	15.98	44.42	-	-9.54	41.76	-53.47	-27.0	26.4	167	241	-
Hori.	36260.000	PK	49.21	37.14	17.52	46.74	-	-9.54	47.59	-47.64	-27.0	20.6	155	247	-
Vert.	10360.000	PK	46.38	36.46	-30.31	-	-	-9.54	42.99	-52.24	-27.0	25.2	150	0	Floor Noise
Vert.	23310.000	PK	47.53	33.85	13.60	50.72	-	-9.54	34.72	-60.51	-27.0	33.5	149	239	-
Vert.	25900.000	PK	57.13	34.41	14.28	52.17	-	-9.54	44.11	-51.12	-27.0	24.1	175	264	-
Vert.	31080.000	PK	42.51	36.54	15.98	44.42	-	-9.54	41.07	-54.16	-27.0	27.1	203	190	-
Vert.	36260.000	PK	49.96	37.14	17.52	46.74	-	-9.54	48.34	-46.89	-27.0	19.8	175	174	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

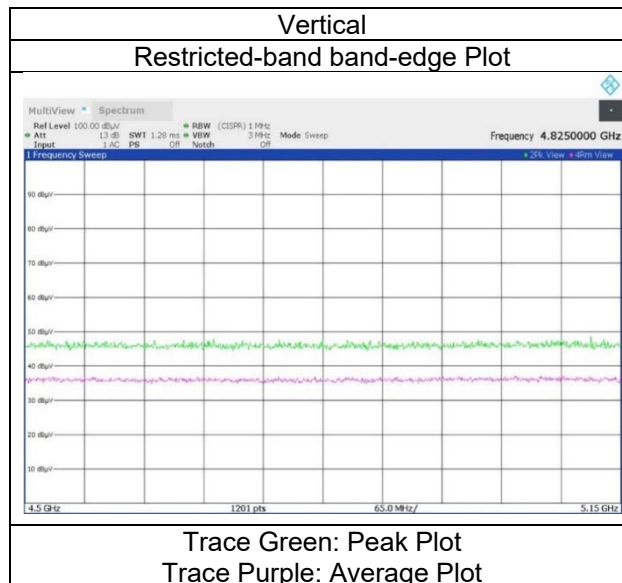
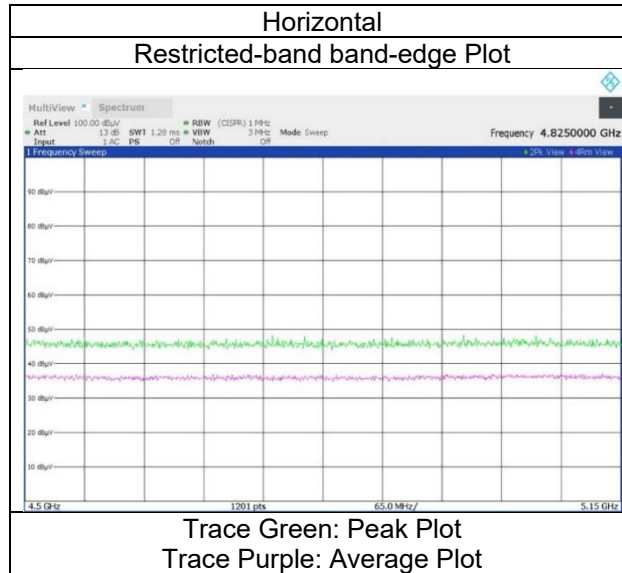
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5180 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5240 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	15720.000	PK	47.31	39.78	-27.67	-	-9.54	49.88	73.9	24.0	145	293	-
Hori.	19650.000	PK	50.76	32.90	12.33	52.15	-9.54	34.30	73.9	39.6	149	238	-
Hori.	20960.000	PK	54.03	33.18	12.86	51.15	-9.54	39.38	73.9	34.5	146	272	-
Hori.	31440.000	PK	44.12	36.59	15.90	45.04	-9.54	42.03	73.9	31.8	156	242	-
Vert.	15720.000	PK	47.64	39.78	-27.67	-	-9.54	50.21	73.9	23.6	158	300	-
Vert.	19650.000	PK	51.54	32.90	12.33	52.15	-9.54	35.08	73.9	38.8	175	297	-
Vert.	20960.000	PK	53.26	33.18	12.86	51.15	-9.54	38.61	73.9	35.2	184	246	-
Vert.	31440.000	PK	43.58	36.59	15.90	45.04	-9.54	41.49	73.9	32.4	200	181	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	15720.000	AV	36.37	39.78	-27.67	-	0.09	-9.54	39.03	53.9	14.8	-
Hori.	19650.000	AV	44.59	32.90	12.33	52.15	0.09	-9.54	28.22	53.9	25.6	*2)
Hori.	20960.000	AV	50.77	33.18	12.86	51.15	0.09	-9.54	36.21	53.9	17.6	-
Hori.	31440.000	AV	36.29	36.59	15.90	45.04	0.09	-9.54	34.29	53.9	19.6	-
Vert.	15720.000	AV	36.50	39.78	-27.67	-	0.09	-9.54	39.16	53.9	14.7	-
Vert.	19650.000	AV	46.08	32.90	12.33	52.15	0.09	-9.54	29.71	53.9	24.1	*2)
Vert.	20960.000	AV	49.37	33.18	12.86	51.15	0.09	-9.54	34.81	53.9	19.0	-
Vert.	31440.000	AV	34.81	36.59	15.90	45.04	0.09	-9.54	32.81	53.9	21.0	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	10480.000	PK	47.03	36.64	-30.06	-	-	-9.54	44.07	-51.16	-27.0	24.1	150	0	Floor Noise
Hori.	23580.000	PK	48.52	33.86	13.65	50.74	-	-9.54	35.75	-59.48	-27.0	32.4	164	309	-
Hori.	26200.000	PK	60.06	34.52	14.41	52.60	-	-9.54	46.85	-48.38	-27.0	21.3	167	269	-
Hori.	36680.000	PK	49.61	37.23	17.62	46.70	-	-9.54	48.22	-47.01	-27.0	20.0	150	246	-
Vert.	10480.000	PK	47.11	36.64	-30.06	-	-	-9.54	44.15	-51.08	-27.0	24.0	150	0	Floor Noise
Vert.	23580.000	PK	48.22	33.86	13.65	50.74	-	-9.54	35.45	-59.78	-27.0	32.7	177	284	-
Vert.	26200.000	PK	56.80	34.52	14.41	52.60	-	-9.54	43.59	-51.64	-27.0	24.6	146	284	-
Vert.	36680.000	PK	50.26	37.23	17.62	46.70	-	-9.54	48.87	-46.36	-27.0	19.3	281	122	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \log \{ (10 \cdot \text{Result [dBuV/m]} / 20) \cdot 10 \cdot (-6) \cdot \text{Distance : } 3 [m] \}^2 / 30 \cdot 10 \cdot 3$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5320 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5350.000	PK	48.59	32.52	-26.78	-	2.37	56.70	73.9	17.2	179	227	-
Hori.	10640.000	PK	46.88	37.21	-29.95	-	-9.54	44.60	73.9	29.3	150	0	Floor Noise
Hori.	15960.000	PK	47.75	39.94	-27.95	-	-9.54	50.20	73.9	23.7	160	245	-
Hori.	19950.000	PK	50.72	33.01	12.37	51.74	-9.54	34.82	73.9	39.0	144	241	-
Hori.	21280.000	PK	55.22	33.27	12.96	51.07	-9.54	40.84	73.9	33.0	159	213	-
Hori.	23940.000	PK	49.42	34.01	13.64	50.45	-9.54	37.08	73.9	36.8	161	319	-
Hori.	10640.000	AV	35.98	37.21	-29.95	-	-9.54	33.70	53.9	20.2	150	0	Floor Noise
Vert.	5350.000	PK	48.34	32.52	-26.78	-	2.37	56.45	73.9	17.4	217	196	-
Vert.	10640.000	PK	47.02	37.21	-29.95	-	-9.54	44.74	73.9	29.1	150	0	Floor Noise
Vert.	15960.000	PK	47.30	39.94	-27.95	-	-9.54	49.75	73.9	24.1	160	306	-
Vert.	19950.000	PK	51.69	33.01	12.37	51.74	-9.54	35.79	73.9	38.1	173	292	-
Vert.	21280.000	PK	54.12	33.27	12.96	51.07	-9.54	39.74	73.9	34.1	192	243	-
Vert.	23940.000	PK	48.42	34.01	13.64	50.45	-9.54	36.08	73.9	37.8	177	282	-
Vert.	10640.000	AV	35.75	37.21	-29.95	-	-9.54	33.47	53.9	20.4	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5350.000	AV	37.49	32.52	-26.78	-	0.09	2.37	45.69	53.9	8.2	*1)
Hori.	15960.000	AV	36.39	39.94	-27.95	-	0.09	-9.54	38.93	53.9	14.9	-
Hori.	19950.000	AV	44.51	33.01	12.37	51.74	0.09	-9.54	28.70	53.9	25.2	*2)
Hori.	21280.000	AV	52.53	33.27	12.96	51.07	0.09	-9.54	38.24	53.9	15.6	-
Hori.	23940.000	AV	44.22	34.01	13.64	50.45	0.09	-9.54	31.97	53.9	21.9	*2)
Vert.	5350.000	AV	37.48	32.52	-26.78	-	0.09	2.37	45.68	53.9	8.2	*1)
Vert.	15960.000	AV	36.96	39.94	-27.95	-	0.09	-9.54	39.50	53.9	14.4	-
Vert.	19950.000	AV	46.46	33.01	12.37	51.74	0.09	-9.54	30.65	53.9	23.2	*2)
Vert.	21280.000	AV	50.35	33.27	12.96	51.07	0.09	-9.54	36.06	53.9	17.8	-
Vert.	23940.000	AV	41.51	34.01	13.64	50.45	0.09	-9.54	29.26	53.9	24.6	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	26600.000	PK	52.66	35.83	14.66	44.46	-	-9.54	49.15	-46.08	-27.0	19.0	162	290	-
Hori.	31920.000	PK	43.48	36.63	16.01	45.53	-	-9.54	41.05	-54.18	-27.0	27.1	148	295	-
Hori.	37240.000	PK	49.03	37.28	17.78	46.39	-	-9.54	48.16	-47.07	-27.0	20.0	149	245	-
Vert.	26600.000	PK	48.76	35.83	14.66	44.46	-	-9.54	45.25	-49.98	-27.0	22.9	159	235	-
Vert.	31920.000	PK	43.90	36.63	16.01	45.53	-	-9.54	41.47	-53.76	-27.0	26.7	200	179	-
Vert.	37240.000	PK	49.02	37.28	17.78	46.39	-	-9.54	48.15	-47.08	-27.0	20.0	192	148	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10 \wedge (\text{Result [dBuV/m]} / 20) * 10 \wedge (-6) * \text{Distance : 3 [m]}) \wedge 2 / 30 * 10 \wedge 3)$

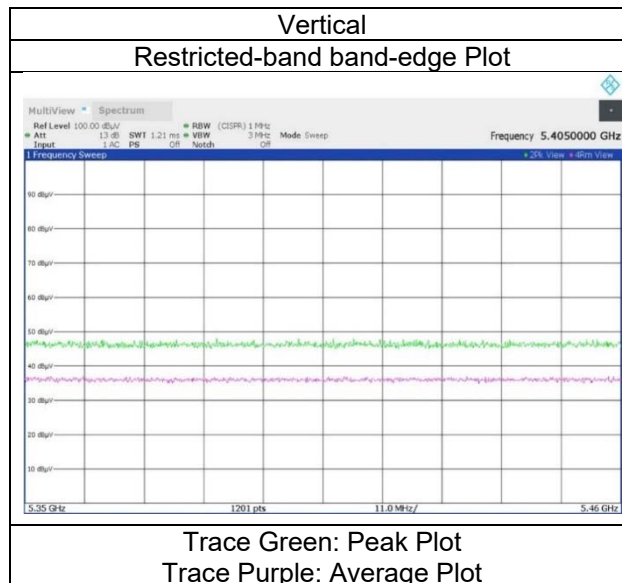
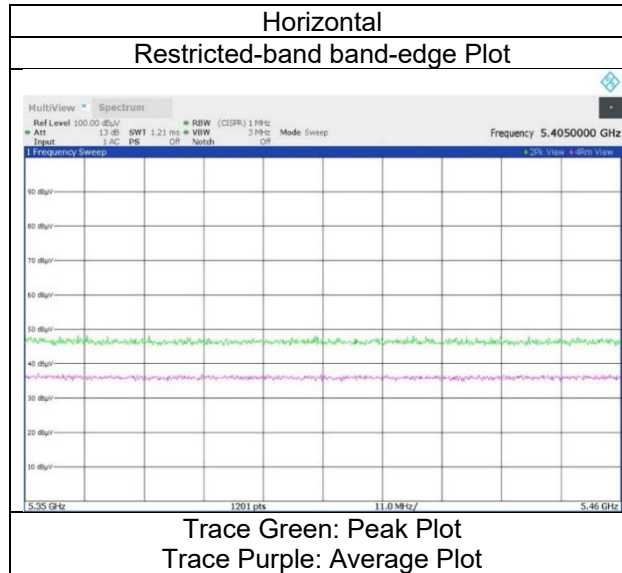
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5320 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5500 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz
January 9, 2026	WAC2	19 deg. C	32 % RH	Masahide Ozaki	Below 1 GHz

(below 1 GHz and above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	32.189	QP	22.50	13.17	6.33	32.75	0.00	9.25	40.0	30.7	100	0	-
Hori.	193.840	QP	23.30	14.18	7.32	33.11	0.00	11.69	43.5	31.8	100	0	-
Hori.	902.510	QP	20.30	22.11	9.09	30.40	0.00	21.10	46.0	24.9	100	0	-
Hori.	11000.000	PK	46.47	37.38	-29.75	-	-9.54	44.56	73.9	29.3	150	0	Floor Noise
Hori.	11000.000	AV	35.46	37.38	-29.75	-	-9.54	33.55	53.9	20.3	150	0	Floor Noise
Vert.	30.723	QP	22.90	13.57	6.31	32.70	0.00	10.08	40.0	29.9	100	0	-
Vert.	32.189	QP	23.30	13.17	6.33	32.75	0.00	10.05	40.0	29.9	100	0	-
Vert.	76.654	QP	26.20	9.11	6.78	33.22	0.00	8.87	40.0	31.1	100	258	-
Vert.	156.010	QP	30.20	12.01	7.33	33.18	0.00	16.36	43.5	27.1	100	182	-
Vert.	180.322	QP	26.70	13.31	7.46	33.14	0.00	14.33	43.5	29.1	100	112	-
Vert.	873.209	QP	20.80	21.92	9.06	30.62	0.00	21.16	46.0	24.8	100	0	-
Vert.	11000.000	PK	46.94	37.38	-29.75	-	-9.54	45.03	73.9	28.8	150	0	Floor Noise
Vert.	11000.000	AV	35.81	37.38	-29.75	-	-9.54	33.90	53.9	20.0	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.43	32.98	-26.65	-	0.09	2.37	46.22	53.9	7.6	*1)
Vert.	5460.000	AV	37.52	32.98	-26.65	-	0.09	2.37	46.31	53.9	7.5	*1)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5460.000	PK	49.09	32.98	-26.65	-	-	2.37	57.79	-37.44	-27.0	10.4	168	227	-
Hori.	5470.000	PK	49.15	33.04	-26.64	-	-	2.37	57.92	-37.31	-27.0	10.3	168	227	-
Hori.	16500.000	PK	47.29	39.91	-26.83	-	-	-9.54	50.83	-44.40	-27.0	17.4	196	304	-
Hori.	22000.000	PK	56.32	33.40	13.16	51.06	-	-9.54	42.28	-52.95	-27.0	25.9	163	286	-
Hori.	27500.000	PK	48.13	35.85	14.93	44.95	-	-9.54	44.42	-50.81	-27.0	23.8	147	232	-
Hori.	33000.000	PK	44.01	36.80	16.62	46.24	-	-9.54	41.65	-53.58	-27.0	26.5	153	290	-
Hori.	38500.000	PK	50.39	37.71	18.21	45.14	-	-9.54	51.63	-43.60	-27.0	16.6	150	246	-
Vert.	5460.000	PK	48.86	32.98	-26.65	-	-	2.37	57.56	-37.67	-27.0	10.6	360	192	-
Vert.	5470.000	PK	49.04	33.04	-26.64	-	-	2.37	57.81	-37.42	-27.0	10.4	360	192	-
Vert.	16500.000	PK	47.25	39.91	-26.83	-	-	-9.54	50.79	-44.44	-27.0	17.4	153	320	-
Vert.	22000.000	PK	54.90	33.40	13.16	51.06	-	-9.54	40.86	-54.37	-27.0	27.3	161	244	-
Vert.	27500.000	PK	47.15	35.85	14.93	44.95	-	-9.54	43.44	-51.79	-27.0	24.7	155	200	-
Vert.	33000.000	PK	45.32	36.80	16.62	46.24	-	-9.54	42.96	-52.27	-27.0	25.2	195	175	-
Vert.	38500.000	PK	49.64	37.71	18.21	45.14	-	-9.54	50.88	-44.35	-27.0	17.3	257	120	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

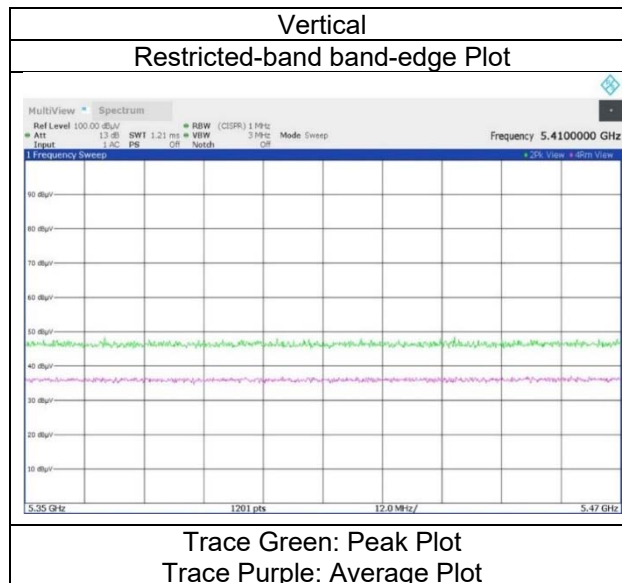
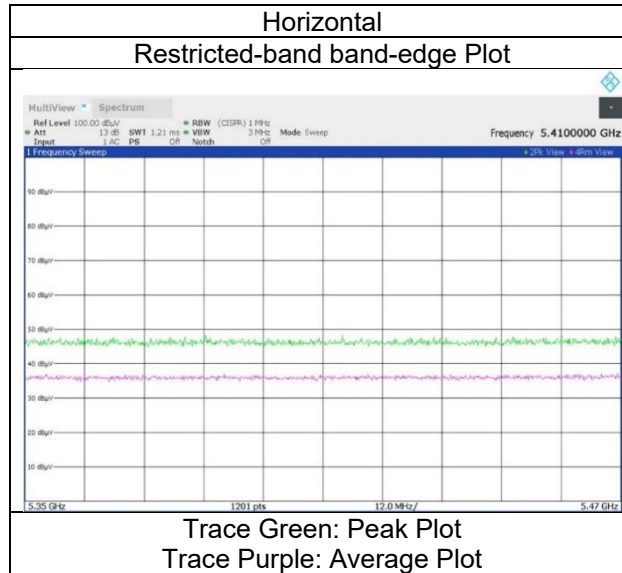
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5500 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5580 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, OP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11160.000	PK	46.29	37.41	-29.67	-	-9.54	44.49	73.9	29.4	150	0	Floor Noise
Hori.	22320.000	PK	53.39	33.55	13.30	50.93	-9.54	39.77	73.9	34.1	218	209	-
Hori.	39060.000	PK	49.07	37.71	18.28	45.05	-9.54	50.47	73.9	23.4	149	240	-
Hori.	11160.000	AV	35.18	37.41	-29.67	-	-9.54	33.38	53.9	20.5	150	0	Floor Noise
Vert.	11160.000	PK	46.13	37.41	-29.67	-	-9.54	44.33	73.9	29.5	150	0	Floor Noise
Vert.	22320.000	PK	53.88	33.55	13.30	50.93	-9.54	40.26	73.9	33.6	133	242	-
Vert.	39060.000	PK	47.68	37.71	18.28	45.05	-9.54	49.08	73.9	24.8	287	61	-
Vert.	11160.000	AV	35.50	37.41	-29.67	-	-9.54	33.70	53.9	20.2	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz)) - Gain(Amp) (1 GHz to 18 GHz) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$
10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	22320.000	AV	50.04	33.55	13.30	50.93	0.09	-9.54	36.51	53.9	17.3	-
Hori.	39060.000	AV	44.47	37.71	18.28	45.05	0.09	-9.54	45.96	53.9	7.9	-
Vert.	22320.000	AV	50.11	33.55	13.30	50.93	0.09	-9.54	36.58	53.9	17.3	-
Vert.	39060.000	AV	41.89	37.71	18.28	45.05	0.09	-9.54	43.38	53.9	10.5	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz)) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$
10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, OP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	16740.000	PK	48.23	39.37	-26.58	-	-	-9.54	51.48	-43.75	-27.0	16.7	194	300	-
Hori.	26040.000	PK	48.71	34.48	14.30	52.31	-	-9.54	35.64	-59.59	-27.0	32.5	148	271	-
Hori.	27900.000	PK	48.38	35.94	15.10	44.58	-	-9.54	45.30	-49.93	-27.0	22.9	145	233	-
Hori.	33480.000	PK	43.69	36.83	16.77	46.23	-	-9.54	41.52	-53.71	-27.0	26.7	150	289	-
Vert.	16740.000	PK	47.46	39.37	-26.58	-	-	-9.54	50.71	-44.52	-27.0	17.5	161	315	-
Vert.	27900.000	PK	49.00	35.94	15.10	44.58	-	-9.54	45.92	-49.31	-27.0	22.3	201	150	-
Vert.	33480.000	PK	44.00	36.83	16.77	46.23	-	-9.54	41.83	-53.40	-27.0	26.4	187	173	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz)) - Gain(Amp) (1 GHz to 18 GHz) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10^{(Result [dBuV/m] / 20)} * 10^{(-6)} * Distance : 3 [m])^2 / 30 * 10^{-3})$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$
10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5700 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11400.000	PK	46.44	37.88	-29.54	-	-9.54	45.24	73.9	28.6	150	0	Floor Noise
Hori.	19000.000	PK	51.71	32.78	12.12	52.98	-9.54	34.09	73.9	39.8	159	313	-
Hori.	22800.000	PK	54.23	33.77	13.46	50.69	-9.54	41.23	73.9	32.6	149	269	-
Hori.	39900.000	PK	48.98	37.88	18.27	43.83	-9.54	51.76	73.9	22.1	147	289	-
Hori.	11400.000	AV	35.58	37.88	-29.54	-	-9.54	34.38	53.9	19.5	150	0	Floor Noise
Vert.	11400.000	PK	47.06	37.88	-29.54	-	-9.54	45.86	73.9	28.0	150	56	Floor Noise
Vert.	19000.000	PK	50.07	32.78	12.12	52.98	-9.54	32.45	73.9	41.4	185	262	-
Vert.	22800.000	PK	52.32	33.77	13.46	50.69	-9.54	39.32	73.9	34.5	145	242	-
Vert.	39900.000	PK	48.89	37.88	18.27	43.83	-9.54	51.67	73.9	22.2	179	178	-
Vert.	11400.000	AV	35.32	37.88	-29.54	-	-9.54	34.12	53.9	19.7	150	56	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19000.000	AV	46.52	32.78	12.12	52.98	0.09	-9.54	28.99	53.9	24.9	*2)
Hori.	22800.000	AV	51.24	33.77	13.46	50.69	0.09	-9.54	38.33	53.9	15.5	-
Hori.	39900.000	AV	44.95	37.88	18.27	43.83	0.09	-9.54	47.82	53.9	6.0	-
Vert.	19000.000	AV	42.50	32.78	12.12	52.98	0.09	-9.54	24.97	53.9	28.9	*2)
Vert.	22800.000	AV	48.84	33.77	13.46	50.69	0.09	-9.54	35.93	53.9	17.9	-
Vert.	39900.000	AV	44.88	37.88	18.27	43.83	0.09	-9.54	47.75	53.9	6.1	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	49.32	33.67	-26.57	-	-	2.37	58.79	-36.44	-27.0	9.4	152	229	-
Hori.	17100.000	PK	47.13	39.84	-26.21	-	-	-9.54	51.22	-44.01	-27.0	17.0	212	294	-
Hori.	28500.000	PK	48.73	36.13	15.26	44.24	-	-9.54	46.34	-48.89	-27.0	21.8	145	292	-
Hori.	34200.000	PK	43.80	36.88	16.90	46.20	-	-9.54	41.84	-53.39	-27.0	26.3	152	199	-
Vert.	5725.000	PK	49.21	33.67	-26.57	-	-	2.37	58.68	-36.55	-27.0	9.5	306	187	-
Vert.	17100.000	PK	47.32	39.84	-26.21	-	-	-9.54	51.41	-43.82	-27.0	16.8	180	319	-
Vert.	28500.000	PK	47.14	36.13	15.26	44.24	-	-9.54	44.75	-50.48	-27.0	23.4	204	152	-
Vert.	34200.000	PK	44.22	36.88	16.90	46.20	-	-9.54	42.26	-52.97	-27.0	25.9	199	172	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG (10 ^ (Result [dBuV/m] / 20) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

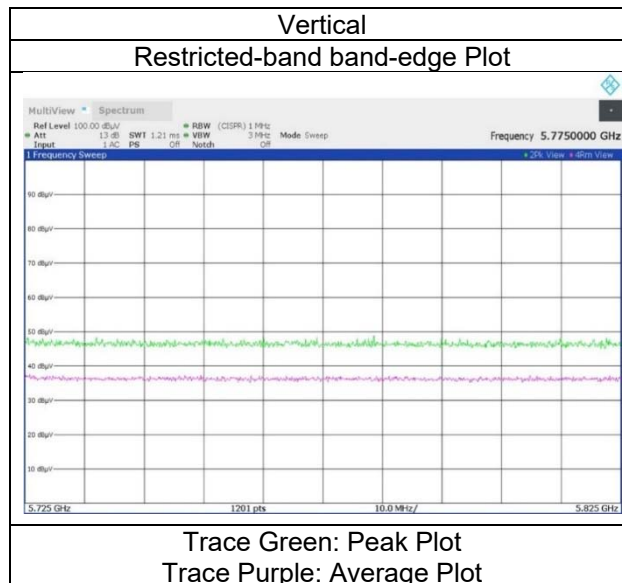
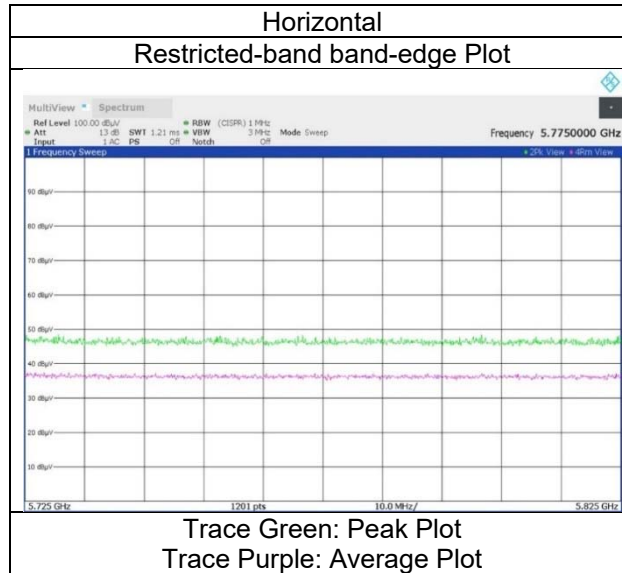
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5700 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5745 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 6, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11490.000	PK	46.48	37.96	-29.49	-	-9.54	45.41	73.9	28.4	150	0	Floor Noise
Hori.	19150.000	PK	52.42	32.75	12.18	52.79	-9.54	35.02	73.9	38.8	169	336	-
Hori.	22980.000	PK	52.87	33.73	13.51	50.59	-9.54	39.98	73.9	33.9	163	328	-
Hori.	11490.000	AV	34.90	37.96	-29.49	-	-9.54	33.83	53.9	20.0	150	0	Floor Noise
Vert.	11490.000	PK	46.37	37.96	-29.49	-	-9.54	45.30	73.9	28.6	150	0	Floor Noise
Vert.	19150.000	PK	50.67	32.75	12.18	52.79	-9.54	33.27	73.9	40.6	169	301	-
Vert.	22980.000	PK	52.32	33.73	13.51	50.59	-9.54	39.43	73.9	34.4	185	280	-
Vert.	11490.000	AV	35.00	37.96	-29.49	-	-9.54	33.93	53.9	19.9	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19150.000	AV	47.01	32.75	12.18	52.79	0.09	-9.54	29.70	53.9	24.2	*2)
Hori.	22980.000	AV	48.57	33.73	13.51	50.59	0.09	-9.54	35.77	53.9	18.1	-
Vert.	19150.000	AV	43.43	32.75	12.18	52.79	0.09	-9.54	26.12	53.9	27.7	*2)
Vert.	22980.000	AV	48.05	33.73	13.51	50.59	0.09	-9.54	35.25	53.9	18.6	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5650.000	PK	48.76	33.66	-26.58	-	-	2.37	58.21	-37.02	-27.0	10.0	224	212	-
Hori.	5700.000	PK	49.51	33.69	-26.58	-	-	2.37	58.99	-36.24	10.0	46.2	224	212	-
Hori.	5720.000	PK	49.95	33.66	-26.58	-	-	2.37	59.40	-35.83	15.6	51.4	224	212	-
Hori.	5725.000	PK	51.16	33.67	-26.57	-	-	2.37	60.63	-34.60	27.0	61.6	224	212	-
Hori.	17235.000	PK	48.17	40.12	-26.09	-	-	-9.54	52.66	-42.57	-27.0	15.5	193	299	-
Hori.	28725.000	PK	52.23	36.15	15.31	44.25	-	-9.54	49.90	-45.33	-27.0	18.3	158	336	-
Hori.	34470.000	PK	45.16	36.92	16.97	46.14	-	-9.54	43.37	-51.86	-27.0	24.8	155	236	-
Vert.	5650.000	PK	48.89	33.66	-26.58	-	-	2.37	58.34	-36.89	-27.0	9.8	169	191	-
Vert.	5700.000	PK	49.21	33.69	-26.58	-	-	2.37	58.69	-36.54	10.0	46.5	169	191	-
Vert.	5720.000	PK	49.69	33.66	-26.58	-	-	2.37	59.14	-36.09	15.6	51.6	169	191	-
Vert.	5725.000	PK	50.67	33.67	-26.57	-	-	2.37	60.14	-35.09	27.0	62.0	169	191	-
Vert.	17235.000	PK	47.31	40.12	-26.09	-	-	-9.54	51.80	-43.43	-27.0	16.4	138	249	-
Vert.	28725.000	PK	48.48	36.15	15.31	44.25	-	-9.54	46.15	-49.08	-27.0	22.0	216	146	-
Vert.	34470.000	PK	44.31	36.92	16.97	46.14	-	-9.54	42.52	-52.71	-27.0	25.7	166	151	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \text{LOG}((10 \cdot (\text{Result [dBuV/m]} / 20))^2 \cdot 10^{-(6)} \cdot \text{Distance : 3 [m]}^2 / 30 \cdot 10^{-3})$

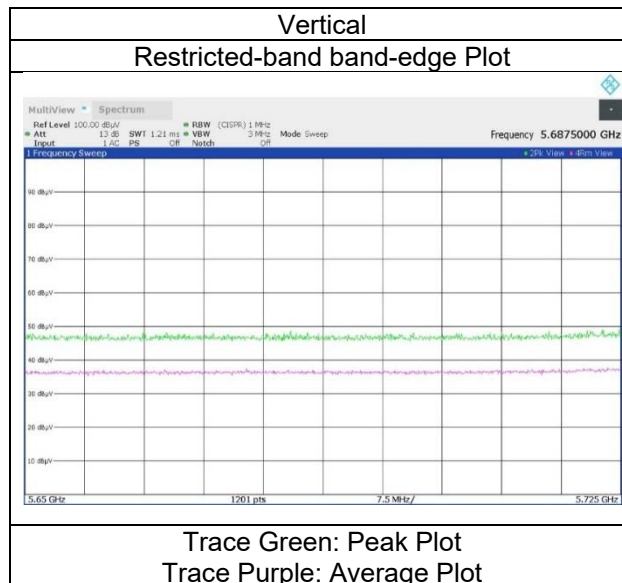
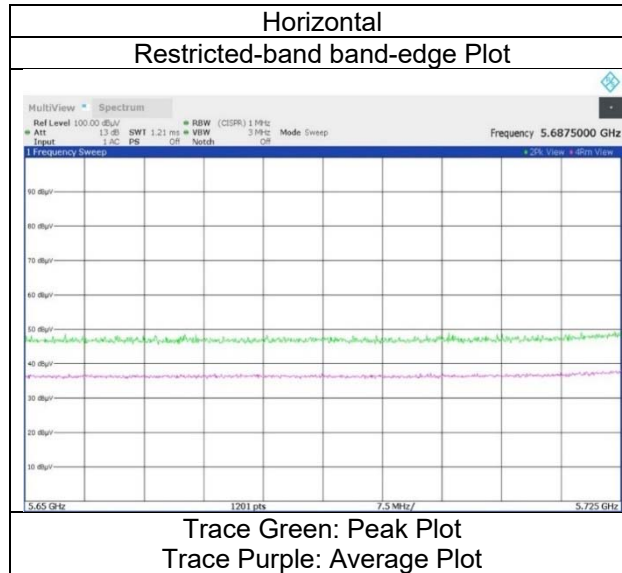
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5745 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5785 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 6, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11570.000	PK	46.02	38.05	-29.47	-	-9.54	45.06	73.9	28.8	150	0	Floor Noise
Hori.	19283.330	PK	51.99	32.84	12.23	52.63	-9.54	34.89	73.9	39.0	152	243	-
Hori.	11570.000	AV	34.92	38.05	-29.47	-	-9.54	33.96	53.9	19.9	150	0	Floor Noise
Vert.	11570.000	PK	47.45	38.05	-29.47	-	-9.54	46.49	73.9	27.4	150	0	Floor Noise
Vert.	19283.330	PK	50.98	32.84	12.23	52.63	-9.54	33.88	73.9	40.0	181	294	-
Vert.	11570.000	AV	36.07	38.05	-29.47	-	-9.54	35.11	53.9	18.7	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$
10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19283.330	AV	45.73	32.84	12.23	52.63	0.09	-9.54	28.72	53.9	25.1	*2)
Vert.	19283.330	AV	44.65	32.84	12.23	52.63	0.09	-9.54	27.64	53.9	26.2	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz)) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	17355.000	PK	48.02	40.33	-25.96	-	-	-9.54	52.85	-42.38	-27.0	15.3	172	302	-
Hori.	23140.000	PK	52.29	33.71	13.56	50.64	-	-9.54	39.38	-55.85	-27.0	28.8	163	266	-
Hori.	28925.000	PK	50.88	36.11	15.35	44.27	-	-9.54	48.53	-46.70	-27.0	19.7	150	289	-
Hori.	34710.000	PK	45.41	37.06	17.04	46.29	-	-9.54	43.68	-51.55	-27.0	24.5	154	199	-
Vert.	17355.000	PK	47.89	40.33	-25.96	-	-	-9.54	52.72	-42.51	-27.0	15.5	164	274	-
Vert.	23140.000	PK	51.35	33.71	13.56	50.64	-	-9.54	38.44	-56.79	-27.0	29.7	171	264	-
Vert.	28925.000	PK	50.34	36.11	15.35	44.27	-	-9.54	47.99	-47.24	-27.0	20.2	209	149	-
Vert.	34710.000	PK	45.63	37.06	17.04	46.29	-	-9.54	43.90	-51.33	-27.0	24.3	183	132	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 \cdot \log((10^{\wedge}(\text{Result [dBuV/m]} / 20)) \cdot 10^{\wedge}(-6)) \cdot \text{Distance} : 3[m] \cdot 2 / 30 \cdot 10^{\wedge}3)$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5825 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz
December 23, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 6, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11650.000	PK	46.18	38.12	-29.44	-	-9.54	45.32	73.9	28.5	150	0	Floor Noise
Hori.	19416.670	PK	50.81	32.91	12.28	52.46	-9.54	34.00	73.9	39.9	152	244	-
Hori.	11650.000	AV	35.04	38.12	-29.44	-	-9.54	34.18	53.9	19.7	150	0	Floor Noise
Vert.	11650.000	PK	46.11	38.12	-29.44	-	-9.54	45.25	73.9	28.6	150	0	Floor Noise
Vert.	19416.670	PK	52.12	32.91	12.28	52.46	-9.54	35.31	73.9	38.5	172	300	-
Vert.	11650.000	AV	35.55	38.12	-29.44	-	-9.54	34.69	53.9	19.2	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$
10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	19416.670	AV	43.72	32.91	12.28	52.46	0.09	-9.54	27.00	53.9	26.9	*2)
Vert.	19416.670	AV	45.54	32.91	12.28	52.46	0.09	-9.54	28.82	53.9	25.0	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz)) - Gain(Amp) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5850.000	PK	49.01	33.70	-26.56	-	-	2.37	58.52	-36.71	27.0	63.7	195	202	-
Hori.	5855.000	PK	48.72	33.71	-26.56	-	-	2.37	58.24	-36.99	15.6	52.5	195	202	-
Hori.	5875.000	PK	48.21	33.73	-26.54	-	-	2.37	57.77	-37.46	10.0	47.4	195	202	-
Hori.	5925.000	PK	48.76	33.85	-26.53	-	-	2.37	58.45	-36.78	-27.0	9.7	195	202	-
Hori.	17475.000	PK	47.83	40.46	-25.84	-	-	-9.54	52.91	-42.32	-27.0	15.3	176	297	-
Hori.	23300.000	PK	51.93	33.85	13.60	50.72	-	-9.54	39.12	-56.11	-27.0	29.1	157	222	-
Hori.	29125.000	PK	50.15	36.12	15.41	44.39	-	-9.54	47.75	-47.48	-27.0	20.4	171	238	-
Hori.	34950.000	PK	45.32	37.15	17.12	46.46	-	-9.54	43.59	-51.64	-27.0	24.6	171	291	-
Vert.	5850.000	PK	48.87	33.70	-26.56	-	-	2.37	58.38	-36.85	27.0	63.8	331	159	-
Vert.	5855.000	PK	48.37	33.71	-26.56	-	-	2.37	57.89	-37.34	15.6	52.9	331	159	-
Vert.	5875.000	PK	48.11	33.73	-26.54	-	-	2.37	57.67	-37.56	10.0	47.5	331	159	-
Vert.	5925.000	PK	48.66	33.85	-26.53	-	-	2.37	58.35	-36.88	-27.0	9.8	331	159	-
Vert.	17475.000	PK	46.67	40.46	-25.84	-	-	-9.54	51.75	-43.48	-27.0	16.4	150	189	-
Vert.	23300.000	PK	50.87	33.85	13.60	50.72	-	-9.54	38.06	-57.17	-27.0	30.1	231	262	-
Vert.	29125.000	PK	50.73	36.12	15.41	44.39	-	-9.54	48.33	-46.90	-27.0	19.9	263	186	-
Vert.	34950.000	PK	45.80	37.15	17.12	46.46	-	-9.54	44.07	-51.16	-27.0	24.1	175	131	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 * \log((10^{\wedge}(\text{Result [dBuV/m]} / 20) * 10^{\wedge}(-6) * \text{Distance : 3 [m]}))^{\wedge}2 / 30 * 10^{\wedge}3)$

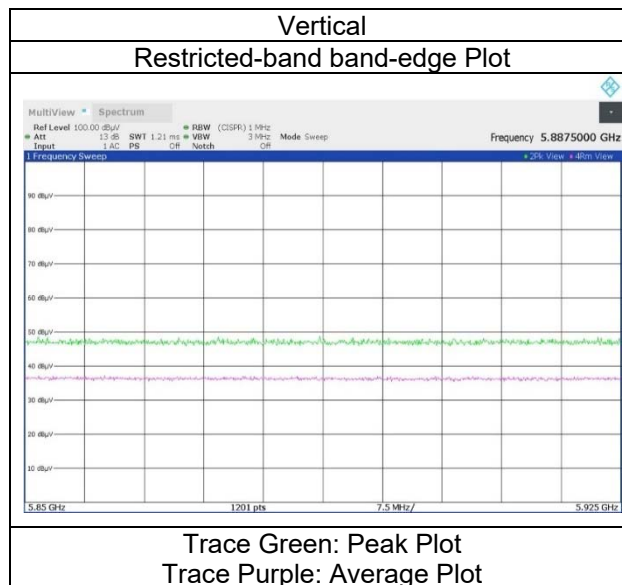
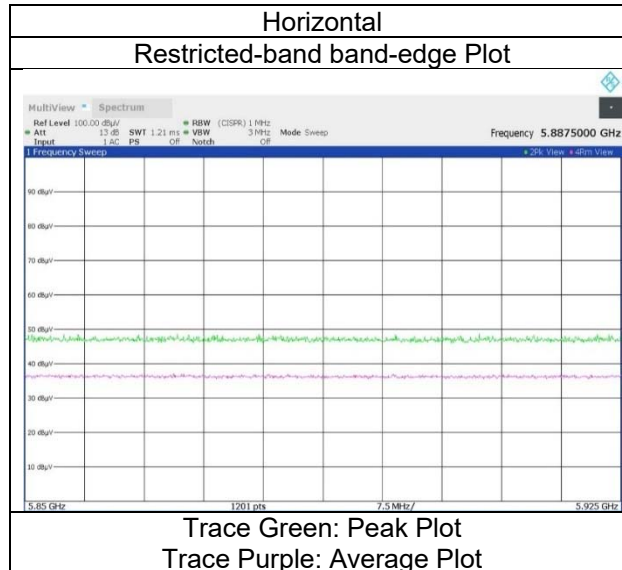
*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDM), 5825 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	20 deg. C	30 % RH	Yosuke Murakami	1 GHz to 10 GHz



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.
Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 0, 5180 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	19 deg. C	37 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5150.000	PK	49.02	32.61	-27.03	-	2.37	56.97	73.9	16.9	187	224	-
Vert.	5150.000	PK	48.34	32.61	-27.03	-	2.37	56.29	73.9	17.6	388	202	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5150.000	AV	37.53	32.61	-27.03	-	0.26	2.37	45.74	53.9	8.1	*1)
Vert.	5150.000	AV	37.44	32.61	-27.03	-	0.26	2.37	45.65	53.9	8.2	*1)

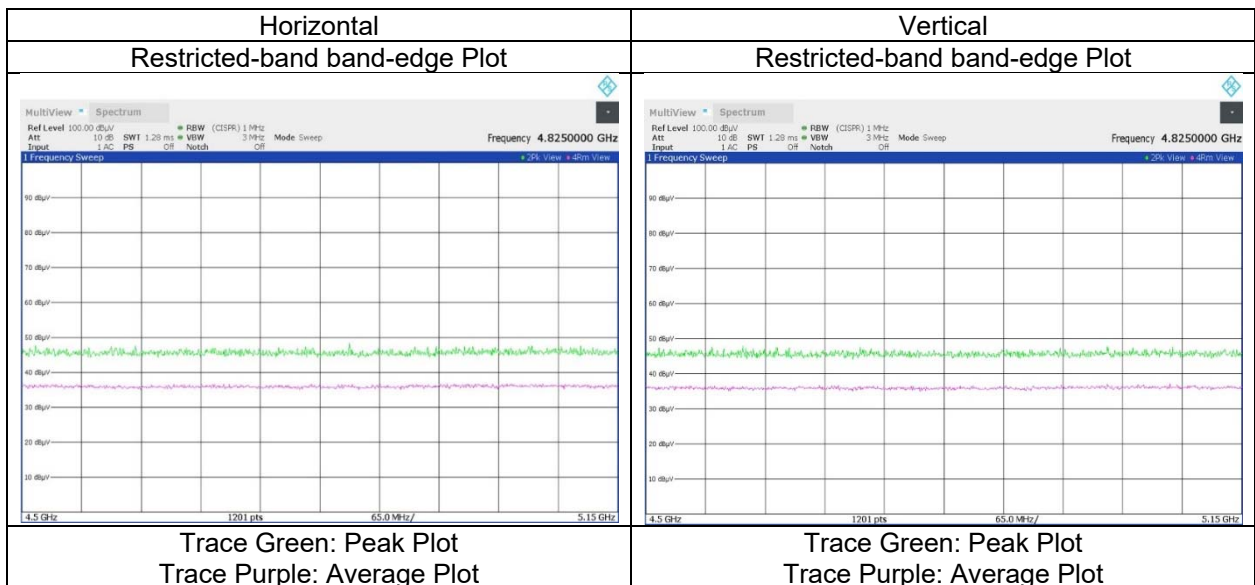
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 8, 5320 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	19 deg. C	37 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5350.000	PK	49.26	32.52	-26.78	-	2.37	57.37	73.9	16.5	182	176	-
Vert.	5350.000	PK	48.28	32.52	-26.78	-	2.37	56.39	73.9	17.5	115	188	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5350.000	AV	37.35	32.52	-26.78	-	0.26	2.37	45.72	53.9	8.1	*1)
Vert.	5350.000	AV	37.27	32.52	-26.78	-	0.26	2.37	45.64	53.9	8.2	*1)

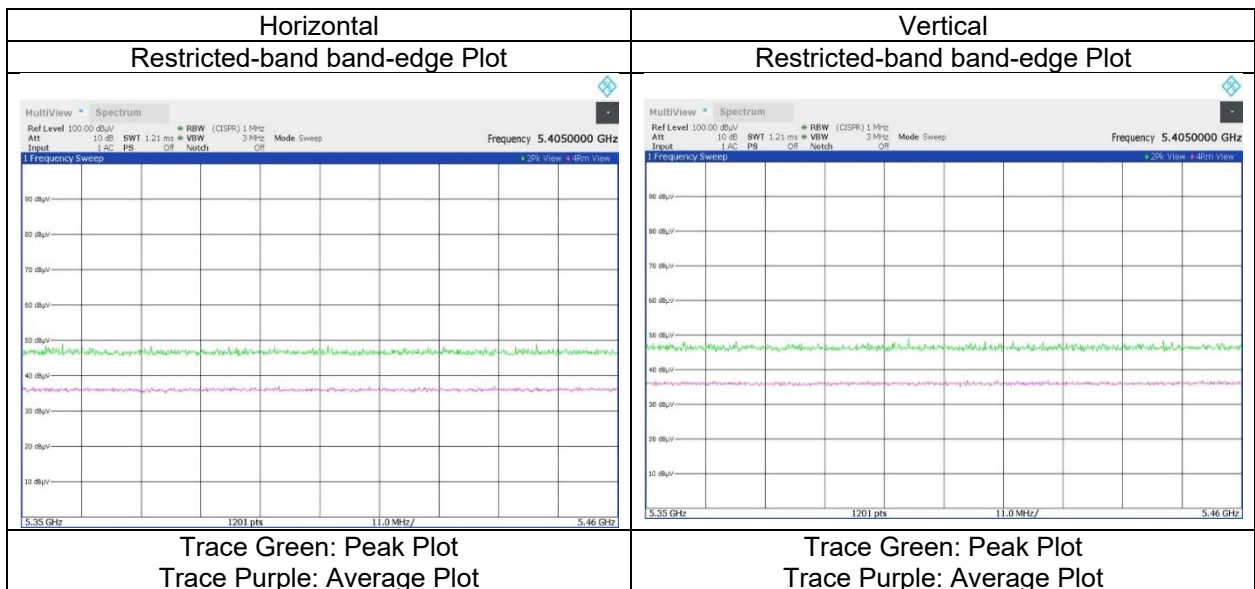
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 0, 5500 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	19 deg. C	37 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.57	32.98	-26.65	-	0.26	2.37	46.53	53.9	7.3	*1)
Vert.	5460.000	AV	37.52	32.98	-26.65	-	0.26	2.37	46.48	53.9	7.4	*1)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)															
Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5460.000	PK	48.39	32.98	-26.65	-	-	-	57.09	-38.14	-27.0	11.1	114	228	-
Hori.	5470.000	PK	48.11	33.04	-26.64	-	-	-	56.88	-38.35	-27.0	11.3	114	228	-
Vert.	5460.000	PK	48.16	32.98	-26.65	-	-	-	56.86	-38.37	-27.0	11.3	111	195	-
Vert.	5470.000	PK	47.60	33.04	-26.64	-	-	-	56.37	-38.86	-27.0	11.8	111	195	-

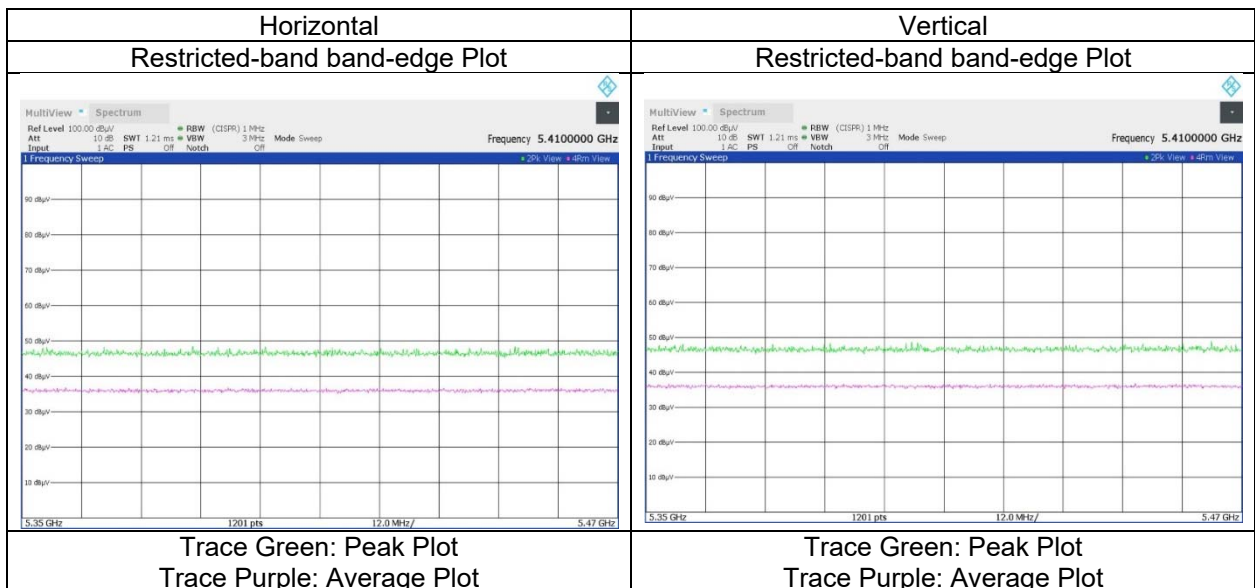
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10^{(Result [dBuV/m] / 20)} * 10^{(-6)} * Distance : 3 [m])^2 / 30 * 10^{-3})$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 8, 5700 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	19 deg. C	37 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant. Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	48.42	33.67	-26.57	-	-	2.37	57.89	-37.34	-27.0	10.3	195	223	-
Vert.	5725.000	PK	48.70	33.67	-26.57	-	-	2.37	58.17	-37.06	-27.0	10.0	119	188	-

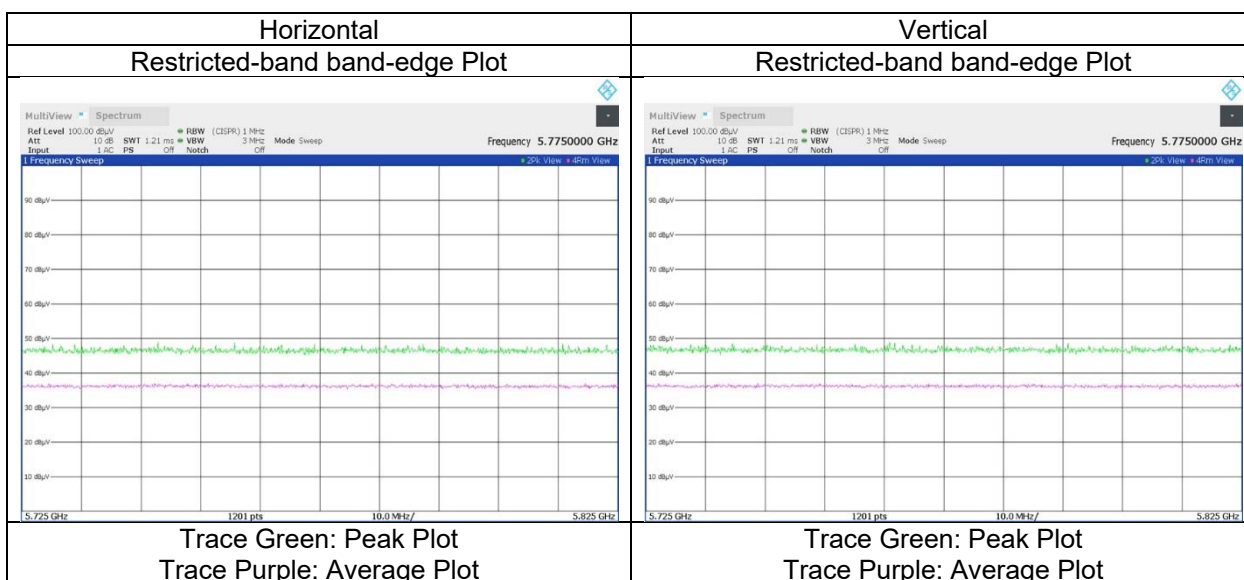
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 0, 5745 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant. Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	48.42	33.67	-26.57	-	-	2.37	57.89	-37.34	-27.0	10.3	195	223	-
Vert.	5725.000	PK	48.70	33.67	-26.57	-	-	2.37	58.17	-37.06	-27.0	10.0	119	188	-

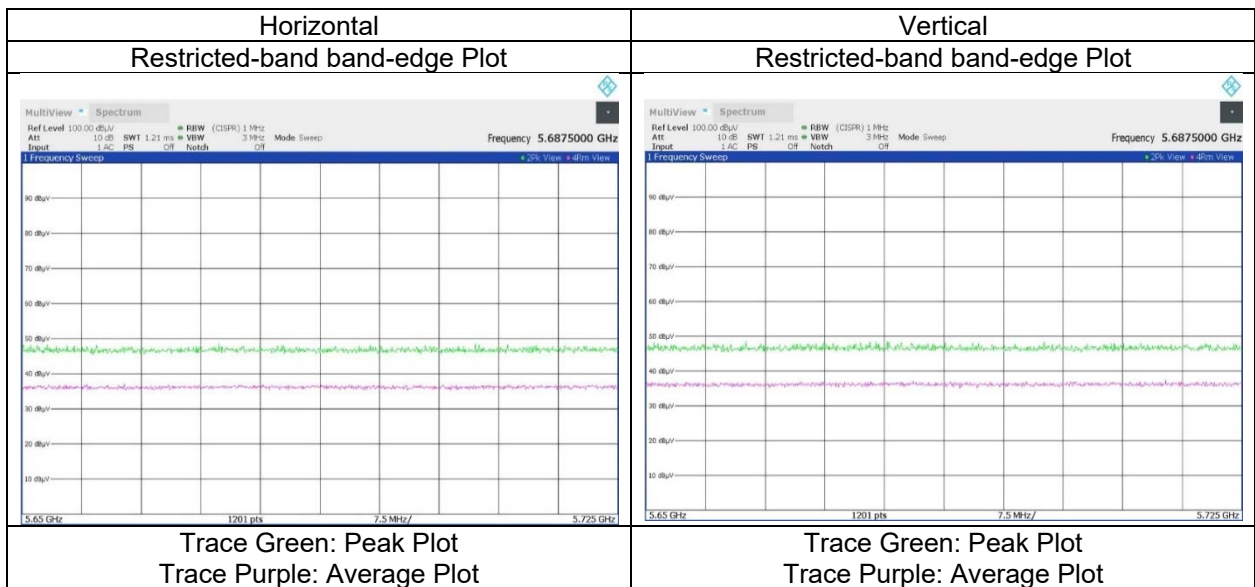
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 26-tone RU, RU Index 8, 5825 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5850.000	PK	48.31	33.70	-26.56	-	-	2.37	57.82	-37.41	27.0	64.4	267	224	-
Hori.	5855.000	PK	48.52	33.71	-26.56	-	-	2.37	58.04	-37.19	15.6	52.7	267	224	-
Hori.	5875.000	PK	48.23	33.73	-26.54	-	-	2.37	57.79	-37.44	10.0	47.4	267	224	-
Hori.	5925.000	PK	49.10	33.85	-26.53	-	-	2.37	58.79	-36.44	-27.0	9.4	267	224	-
Vert.	5850.000	PK	48.30	33.70	-26.56	-	-	2.37	57.81	-37.42	27.0	64.4	349	171	-
Vert.	5855.000	PK	48.45	33.71	-26.56	-	-	2.37	57.97	-37.26	15.6	52.8	349	171	-
Vert.	5875.000	PK	48.17	33.73	-26.54	-	-	2.37	57.73	-37.50	10.0	47.5	349	171	-
Vert.	5925.000	PK	48.56	33.85	-26.53	-	-	2.37	58.25	-36.98	-27.0	9.9	349	171	-

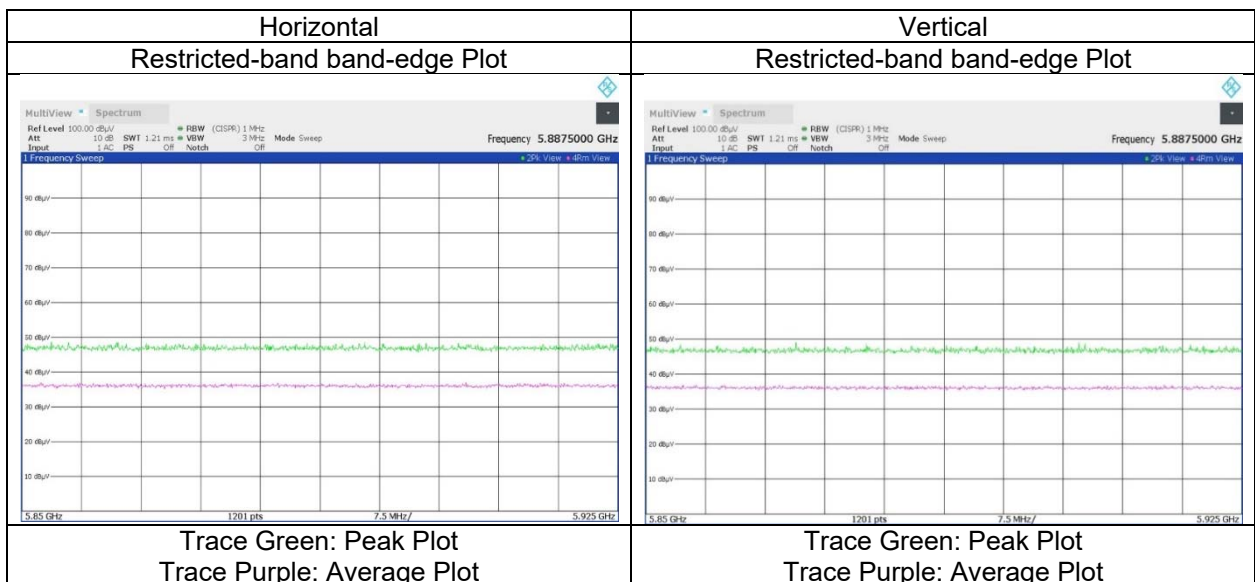
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \log \left(\left(10^{\frac{1}{10}} \cdot \left(\text{Result [dBuV/m]} / 20 \right) \right)^2 \cdot 10^{-6} \cdot \text{Distance} : 3 \text{ [m]} \right)^2 / 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20 \log (3.94 \text{ [m]} / 3.0 \text{ [m]}) = 2.37 \text{ [dB]}$

10 GHz to 40 GHz : $20 \log (1.00 \text{ [m]} / 3.0 \text{ [m]}) = -9.54 \text{ [dB]}$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 37, 5180 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	19 deg. C	37 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5150.000	PK	48.34	32.61	-27.03	-	2.37	56.29	73.9	17.6	112	238	-
Vert.	5150.000	PK	48.61	32.61	-27.03	-	2.37	56.56	73.9	17.3	280	207	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5150.000	AV	38.01	32.61	-27.03	-	0.24	2.37	46.20	53.9	7.7	*1)
Vert.	5150.000	AV	37.72	32.61	-27.03	-	0.24	2.37	45.91	53.9	7.9	*1)

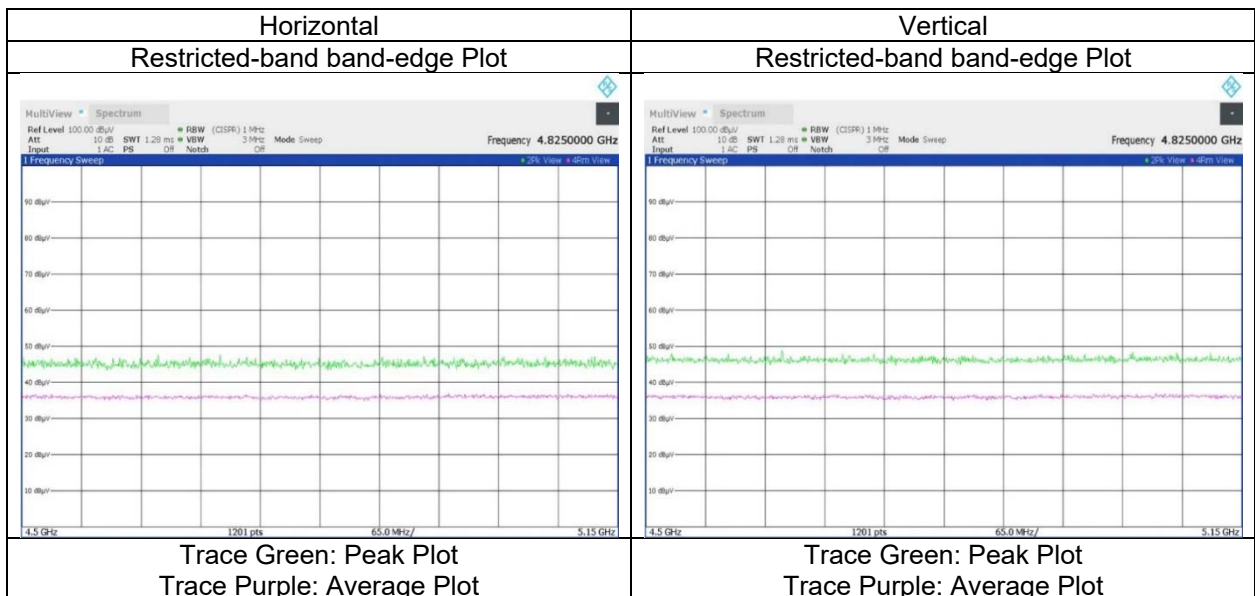
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 40, 5320 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5350.000	PK	49.03	32.52	-26.78	-	2.37	57.14	73.9	16.7	166	232	-
Vert.	5350.000	PK	48.74	32.52	-26.78	-	2.37	56.85	73.9	17.0	372	175	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5350.000	AV	37.41	32.52	-26.78	-	0.24	2.37	45.76	53.9	8.1	*1)
Vert.	5350.000	AV	37.27	32.52	-26.78	-	0.24	2.37	45.62	53.9	8.2	*1)

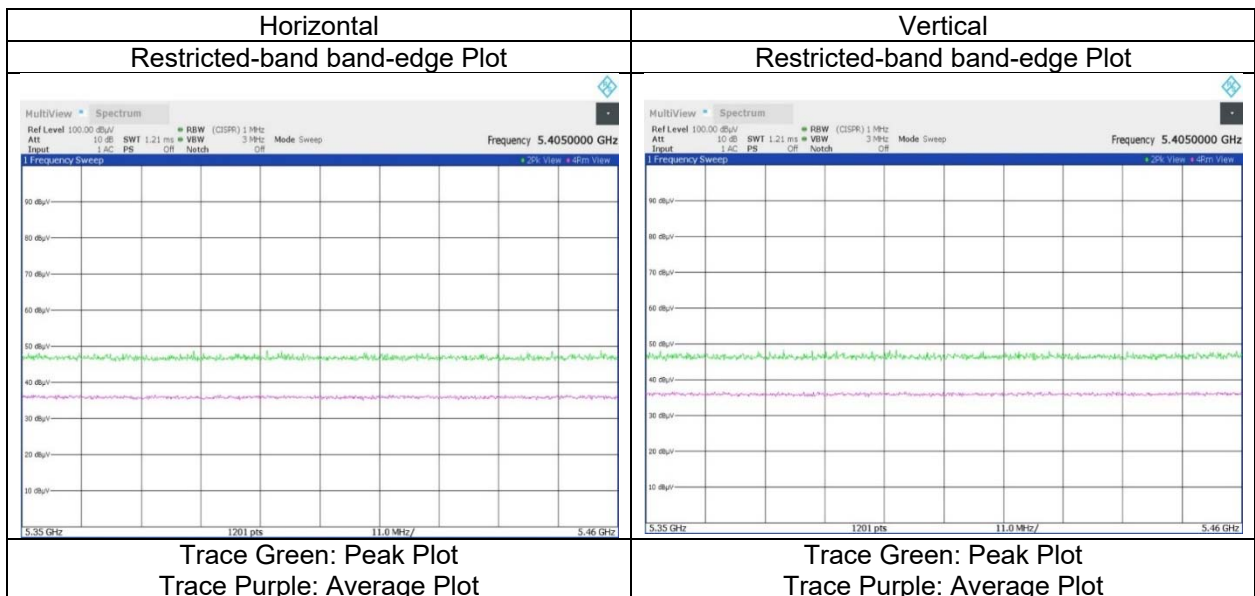
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 37, 5500 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.46	32.98	-26.65	-	0.24	2.37	46.40	53.9	7.5 *1)	
Vert.	5460.000	AV	37.48	32.98	-26.65	-	0.24	2.37	46.42	53.9	7.4 *1)	

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5460.000	PK	48.66	32.98	-26.65	-	-	2.37	57.36	-37.87	-27.0	10.8	112	227	-
Hori.	5470.000	PK	48.31	33.04	-26.64	-	-	2.37	57.08	-38.15	-27.0	11.1	112	227	-
Vert.	5460.000	PK	48.60	32.98	-26.65	-	-	2.37	57.30	-37.93	-27.0	10.9	329	199	-
Vert.	5470.000	PK	48.08	33.04	-26.64	-	-	2.37	56.85	-38.38	-27.0	11.3	329	199	-

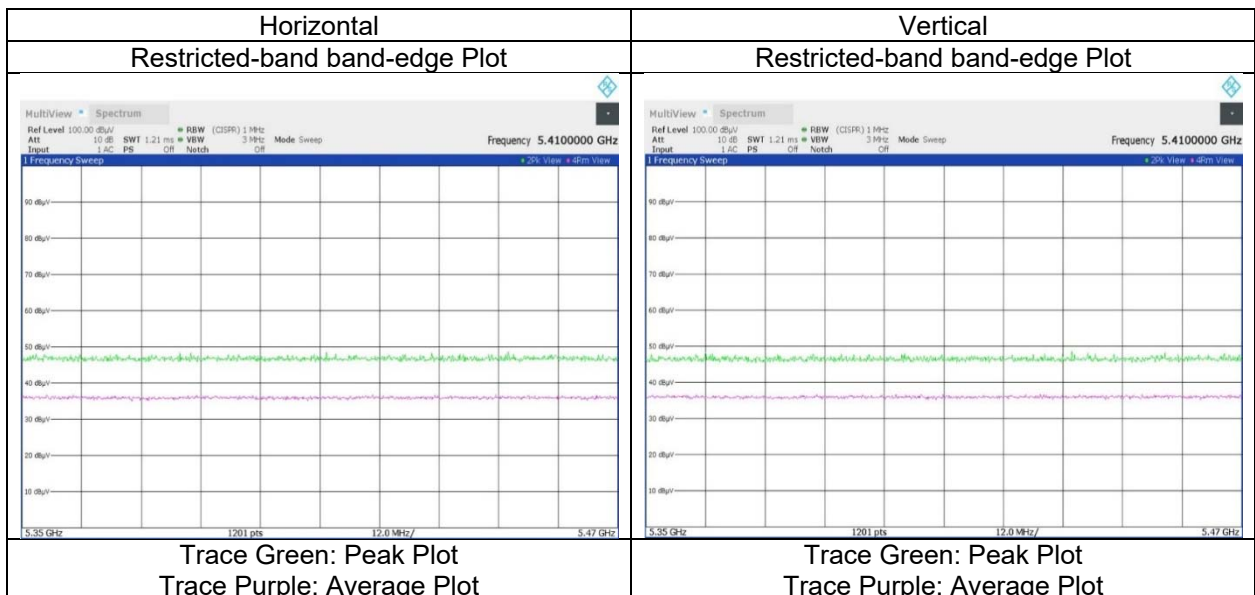
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10^{(Result [dBuV/m] / 20)}) * 10^{(-6)} * Distance : 3 [m])^2 / 30 * 10^{-3})$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 40, 5700 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant. Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	49.43	33.67	-26.57	-	-	2.37	58.90	-36.33	-27.0	9.3	139	231	-
Vert.	5725.000	PK	48.92	33.67	-26.57	-	-	2.37	58.39	-36.84	-27.0	9.8	225	175	-

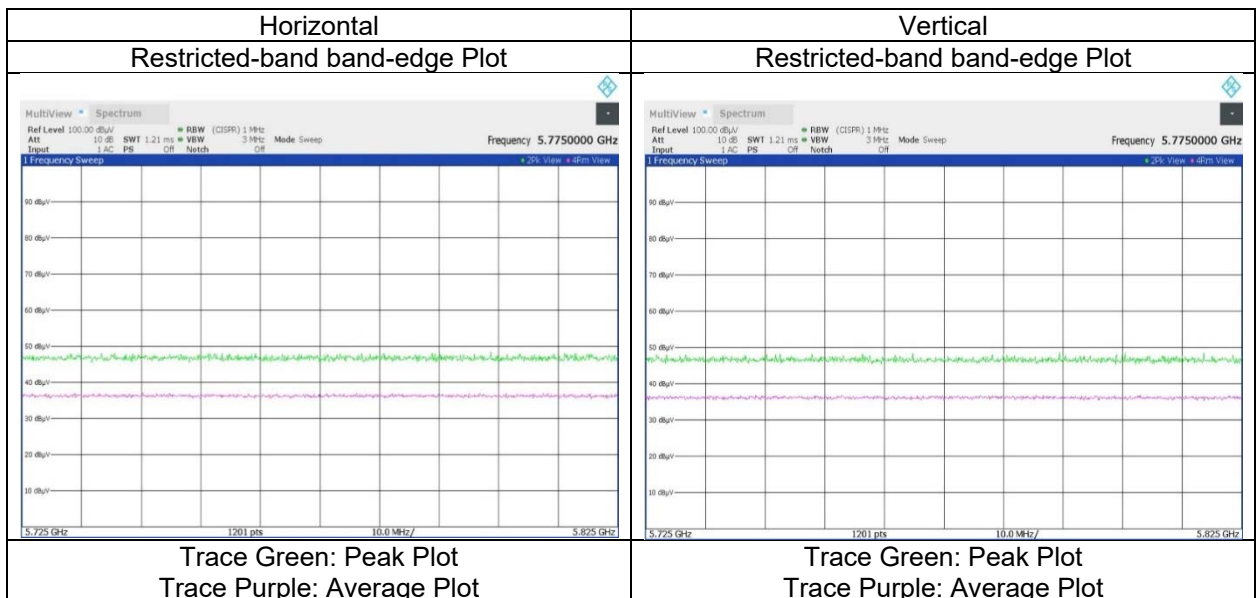
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 37, 5745 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5650.000	PK	48.24	33.66	-26.58	-	-	2.37	57.69	-37.54	-27.0	10.5	261	214	-
Hori.	5700.000	PK	48.15	33.69	-26.58	-	-	2.37	57.63	-37.60	10.0	47.6	261	214	-
Hori.	5720.000	PK	48.26	33.66	-26.58	-	-	2.37	57.71	-37.52	15.6	53.1	261	214	-
Hori.	5725.000	PK	48.90	33.67	-26.57	-	-	2.37	58.37	-36.86	27.0	63.8	261	214	-
Vert.	5650.000	PK	47.98	33.66	-26.58	-	-	2.37	57.43	-37.80	-27.0	10.8	286	194	-
Vert.	5700.000	PK	47.87	33.69	-26.58	-	-	2.37	57.35	-37.88	10.0	47.8	286	194	-
Vert.	5720.000	PK	48.69	33.66	-26.58	-	-	2.37	58.14	-37.09	15.6	52.6	286	194	-
Vert.	5725.000	PK	48.23	33.67	-26.57	-	-	2.37	57.70	-37.53	27.0	64.5	286	194	-

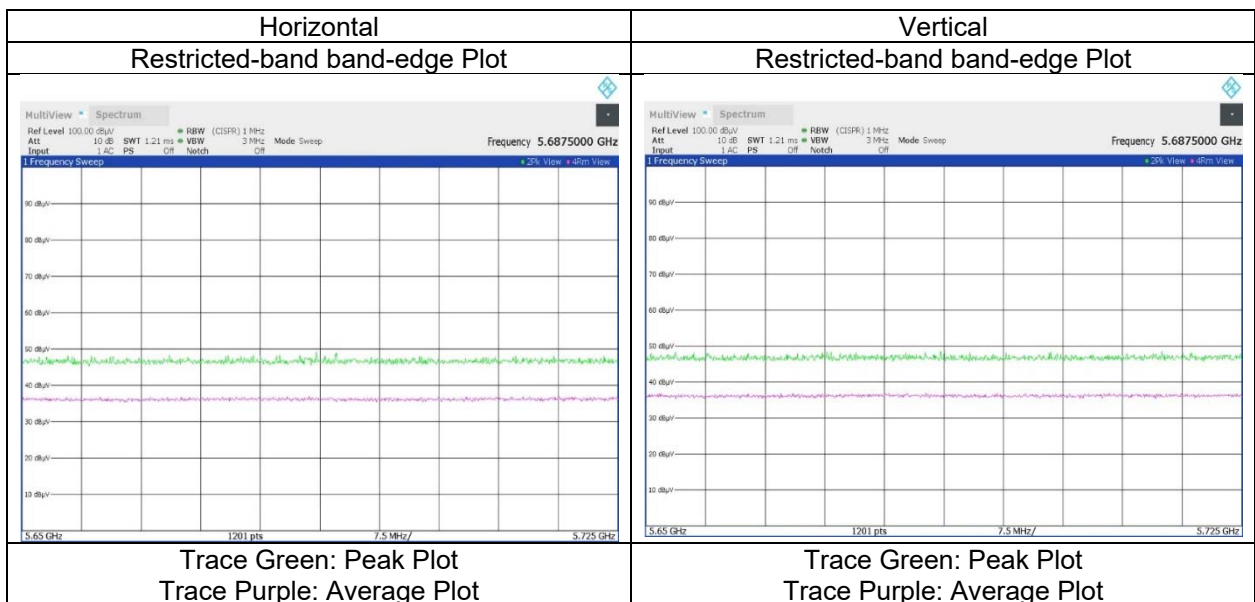
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \log \left(\left(10^{\frac{1}{10}} \cdot \left(\text{Result [dBuV/m]} / 20 \right) \right)^2 \cdot 10^{-6} \cdot \text{Distance} : 3 \text{ [m]} \right)^2 / 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20 \log (3.94 \text{ [m]} / 3.0 \text{ [m]}) = 2.37 \text{ [dB]}$

10 GHz to 40 GHz : $20 \log (1.00 \text{ [m]} / 3.0 \text{ [m]}) = -9.54 \text{ [dB]}$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 52-tone RU, RU Index 40, 5825 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5850.000	PK	48.65	33.70	-26.56	-	-	2.37	58.16	-37.07	27.0	64.0	268	218	-
Hori.	5855.000	PK	48.31	33.71	-26.56	-	-	2.37	57.83	-37.40	15.6	53.0	268	218	-
Hori.	5875.000	PK	48.53	33.73	-26.54	-	-	2.37	58.09	-37.14	10.0	47.1	268	218	-
Hori.	5925.000	PK	48.91	33.85	-26.53	-	-	2.37	58.60	-36.63	-27.0	9.6	268	218	-
Vert.	5850.000	PK	48.92	33.70	-26.56	-	-	2.37	58.43	-36.80	27.0	63.8	309	199	-
Vert.	5855.000	PK	48.65	33.71	-26.56	-	-	2.37	58.17	-37.06	15.6	52.6	309	199	-
Vert.	5875.000	PK	48.71	33.73	-26.54	-	-	2.37	58.27	-36.96	10.0	46.9	309	199	-
Vert.	5925.000	PK	48.38	33.85	-26.53	-	-	2.37	58.07	-37.16	-27.0	10.1	309	199	-

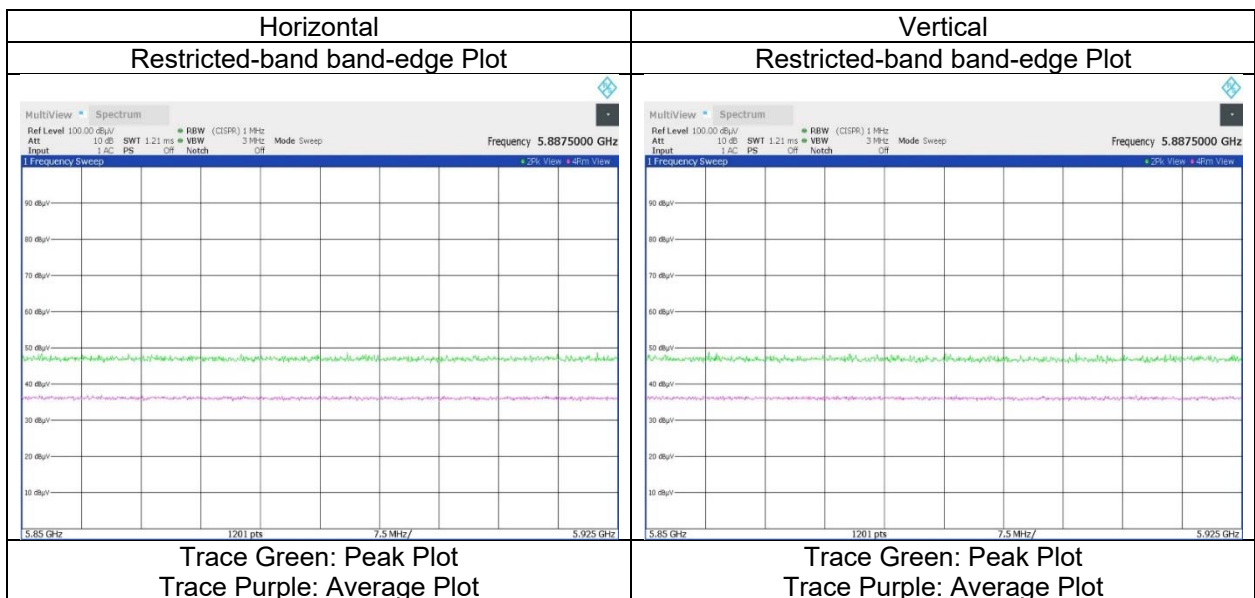
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \log \left(\left(10^{\frac{1}{10}} \cdot \left(\text{Result [dBuV/m]} / 20 \right) \right)^2 \cdot 10^{-6} \cdot \text{Distance} : 3 \text{ [m]} \right)^2 / 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20 \log (3.94 \text{ [m]} / 3.0 \text{ [m]}) = 2.37 \text{ [dB]}$

10 GHz to 40 GHz : $20 \log (1.00 \text{ [m]} / 3.0 \text{ [m]}) = -9.54 \text{ [dB]}$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 53, 5180 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5150.000	PK	48.64	32.61	-27.03	-	2.37	56.59	73.9	17.3	116	227	-
Vert.	5150.000	PK	48.36	32.61	-27.03	-	2.37	56.31	73.9	17.5	241	195	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5150.000	AV	37.49	32.61	-27.03	-	0.24	2.37	45.68	53.9	8.2	*1)
Vert.	5150.000	AV	37.44	32.61	-27.03	-	0.24	2.37	45.63	53.9	8.2	*1)

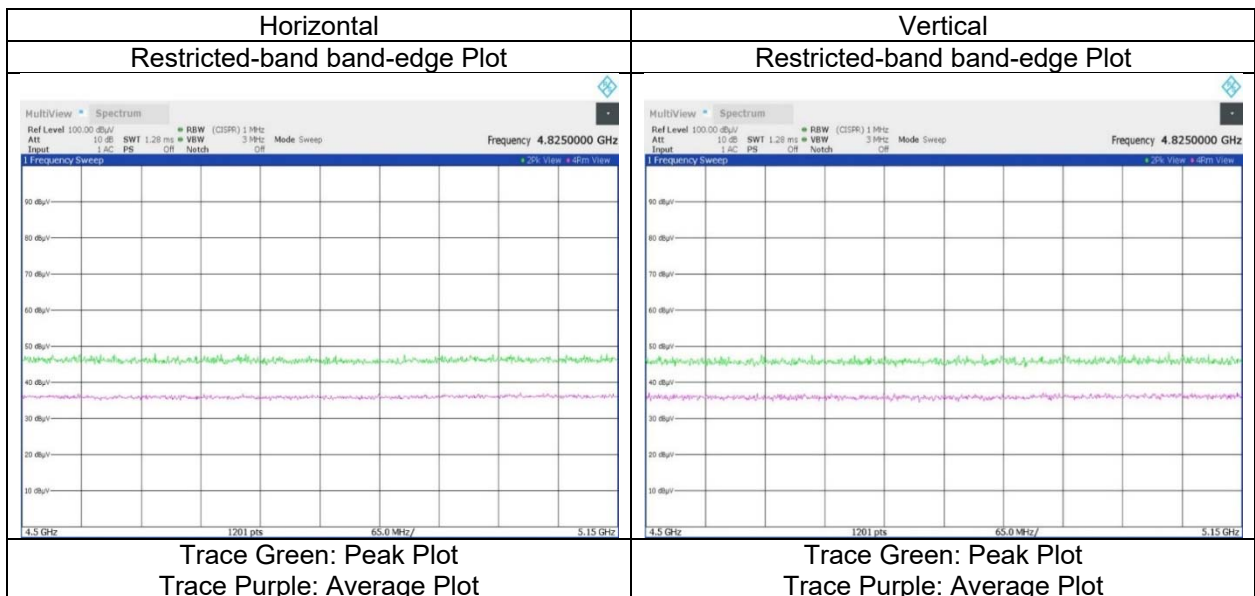
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 54, 5320 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5350.000	PK	48.41	32.52	-26.78	-	2.37	56.52	73.9	17.3	135	232	-
Vert.	5350.000	PK	48.13	32.52	-26.78	-	2.37	56.24	73.9	17.6	352	172	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5350.000	AV	37.48	32.52	-26.78	-	0.24	2.37	45.83	53.9	8.0	*1)
Vert.	5350.000	AV	37.35	32.52	-26.78	-	0.24	2.37	45.70	53.9	8.2	*1)

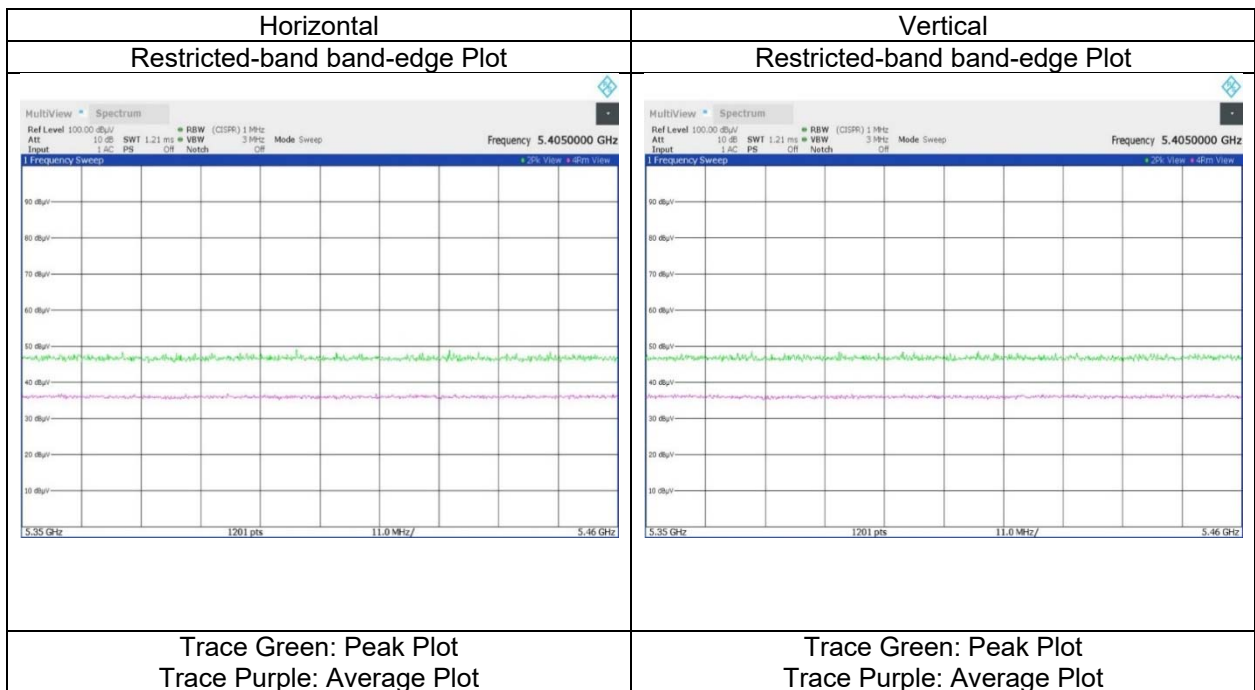
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94[m] / 3.0[m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00[m] / 3.0[m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 53, 5500 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.50	32.98	-26.65	-	0.24	2.37	46.44	53.9	7.4 *1)	
Vert.	5460.000	AV	37.52	32.98	-26.65	-	0.24	2.37	46.46	53.9	7.4 *1)	

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)																
Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark	
Hori.	5460.000	PK	48.87	32.98	-26.65	-	-	2.37	57.57	-37.66	-27.0	10.6	141	226	-	
Hori.	5470.000	PK	48.82	33.04	-26.64	-	-	2.37	57.59	-37.64	-27.0	10.6	141	226	-	
Vert.	5460.000	PK	48.76	32.98	-26.65	-	-	2.37	57.46	-37.77	-27.0	10.7	266	175	-	
Vert.	5470.000	PK	48.74	33.04	-26.64	-	-	2.37	57.51	-37.72	-27.0	10.7	266	175	-	

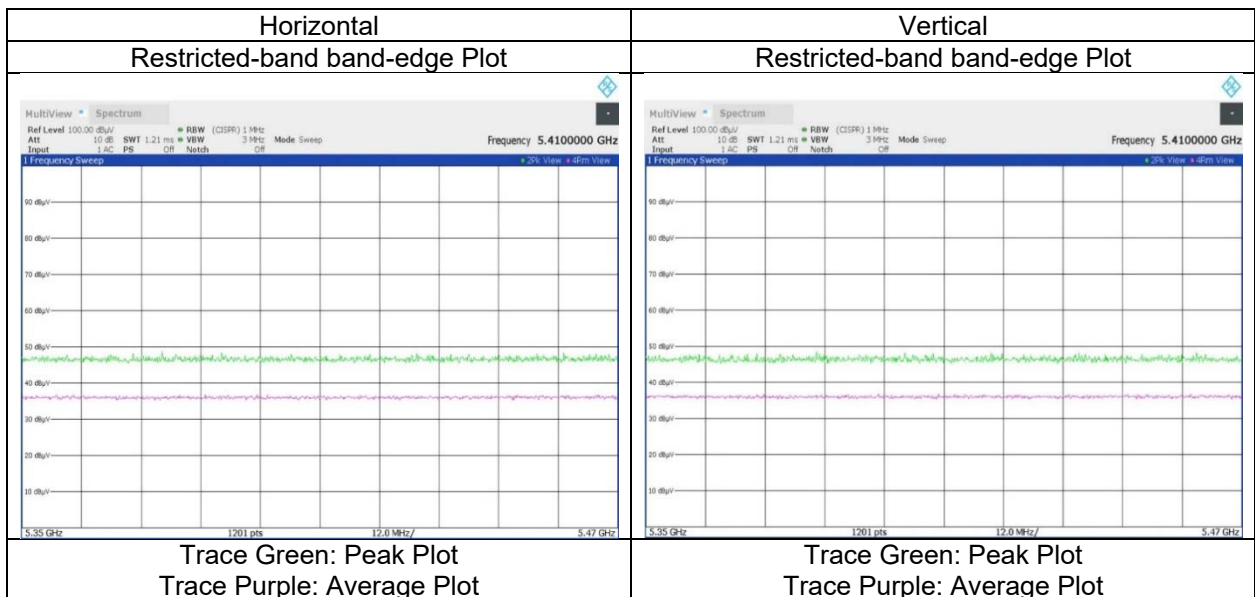
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 * \log((10^{(Result [dBuV/m] / 20)}) * 10^{(-6)} * Distance : 3 [m])^2 / 30 * 10^{-3})$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 54, 5700 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant. Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	48.37	33.67	-26.57	-	-	2.37	57.84	-37.39	-27.0	10.3	184	227	-
Vert.	5725.000	PK	48.97	33.67	-26.57	-	-	2.37	58.44	-36.79	-27.0	9.7	258	194	-

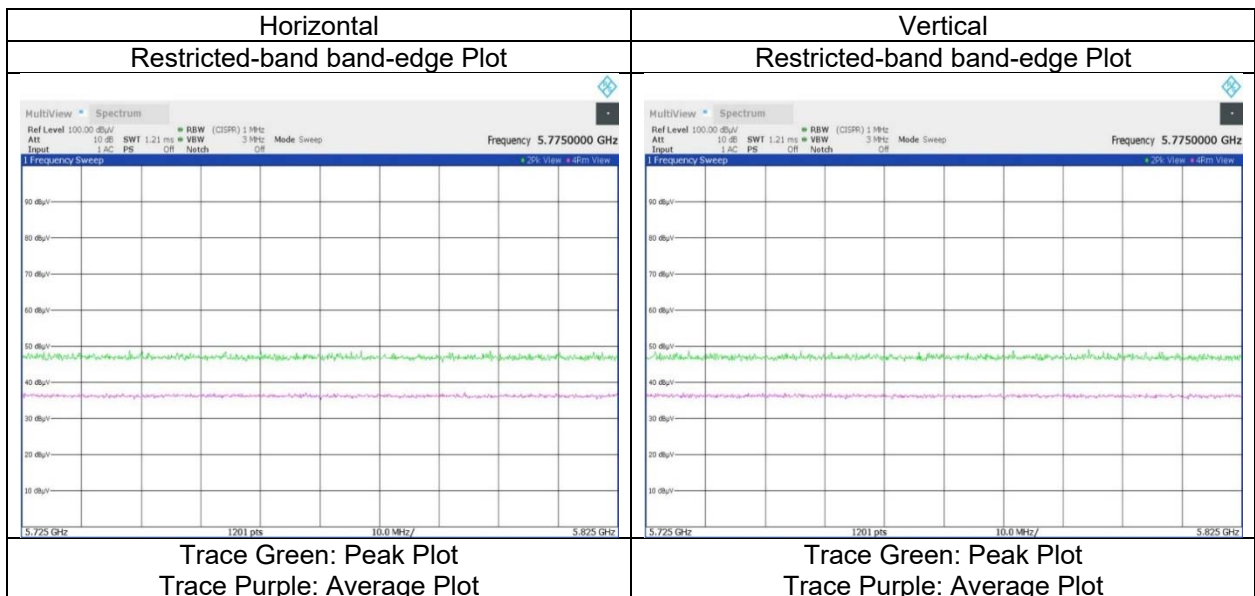
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 53, 5745 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5650.000	PK	48.49	33.66	-26.58	-	-	2.37	57.94	-37.29	-27.0	10.2	258	215	-
Hori.	5700.000	PK	48.38	33.69	-26.58	-	-	2.37	57.86	-37.37	10.0	47.3	258	215	-
Hori.	5720.000	PK	48.83	33.66	-26.58	-	-	2.37	58.28	-36.95	15.6	52.5	258	215	-
Hori.	5725.000	PK	48.75	33.67	-26.57	-	-	2.37	58.22	-37.01	27.0	64.0	258	215	-
Vert.	5650.000	PK	48.11	33.66	-26.58	-	-	2.37	57.56	-37.67	-27.0	10.6	303	192	-
Vert.	5700.000	PK	48.02	33.69	-26.58	-	-	2.37	57.50	-37.73	10.0	47.7	303	192	-
Vert.	5720.000	PK	48.64	33.66	-26.58	-	-	2.37	58.09	-37.14	15.6	52.7	303	192	-
Vert.	5725.000	PK	49.86	33.67	-26.57	-	-	2.37	59.33	-35.90	27.0	62.9	303	192	-

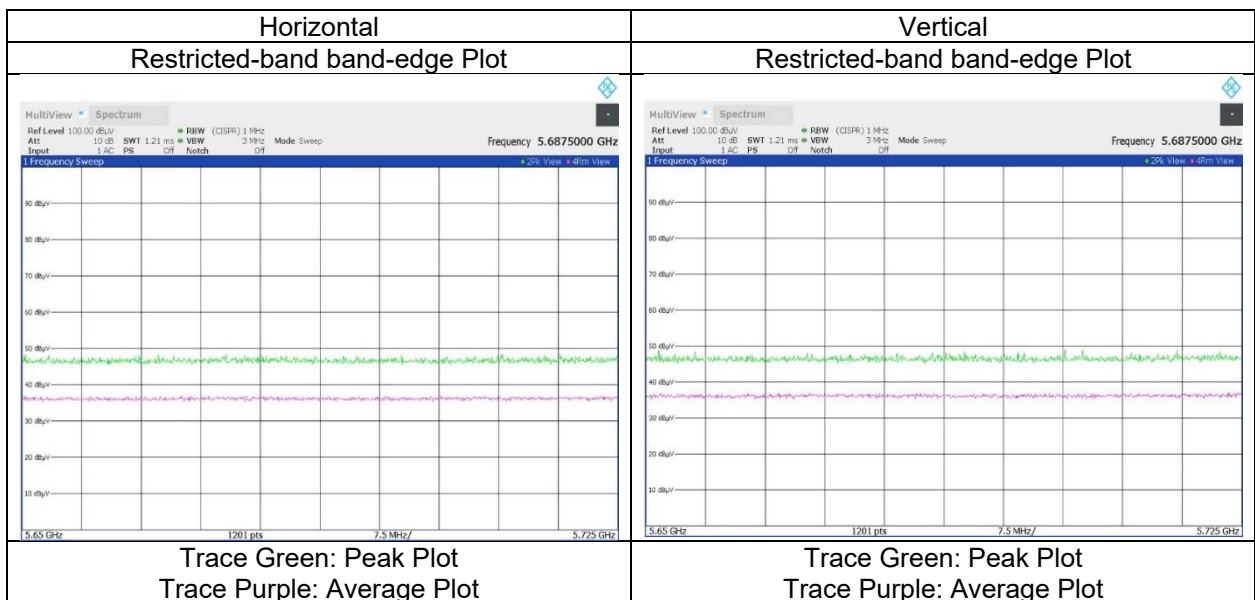
Result = Reading + Ant. Fac. + Loss (Cable + (Attenu or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Distance Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 106-tone RU, RU Index 54, 5825 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5850.000	PK	49.36	33.70	-26.56	-	-	2.37	58.87	-36.36	27.0	63.3	267	218	-
Hori.	5855.000	PK	47.91	33.71	-26.56	-	-	2.37	57.43	-37.80	15.6	53.4	267	218	-
Hori.	5875.000	PK	48.34	33.73	-26.54	-	-	2.37	57.90	-37.33	10.0	47.3	267	218	-
Hori.	5925.000	PK	48.27	33.85	-26.53	-	-	2.37	57.96	-37.27	-27.0	10.2	267	218	-
Vert.	5850.000	PK	48.28	33.70	-26.56	-	-	2.37	57.79	-37.44	27.0	64.4	347	193	-
Vert.	5855.000	PK	48.22	33.71	-26.56	-	-	2.37	57.74	-37.49	15.6	53.0	347	193	-
Vert.	5875.000	PK	48.42	33.73	-26.54	-	-	2.37	57.98	-37.25	10.0	47.2	347	193	-
Vert.	5925.000	PK	48.27	33.85	-26.53	-	-	2.37	57.96	-37.27	-27.0	10.2	347	193	-

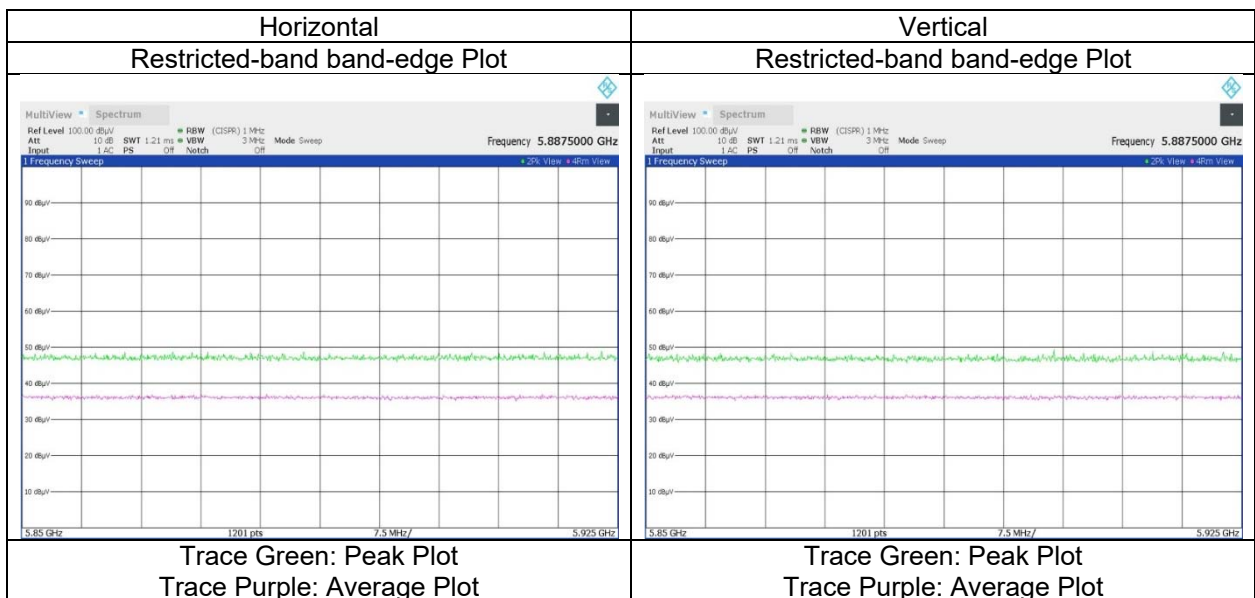
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \log \left(\left(10^{\frac{\text{Result [dBuV/m]}}{20}} \right)^2 \cdot 10^{-6} \cdot \text{Distance} : 3 \text{ [m]} \right)^2 / 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20 \log (3.94 \text{ [m]} / 3.0 \text{ [m]}) = 2.37 \text{ [dB]}$

10 GHz to 40 GHz : $20 \log (1.00 \text{ [m]} / 3.0 \text{ [m]}) = -9.54 \text{ [dB]}$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5180 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5150.000	PK	49.40	32.61	-27.03	-	2.37	57.35	73.9	16.5	162	234	-
Vert.	5150.000	PK	48.70	32.61	-27.03	-	2.37	56.65	73.9	17.2	369	232	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5150.000	AV	37.67	32.61	-27.03	-	0.13	2.37	45.75	53.9	8.1	*1)
Vert.	5150.000	AV	37.63	32.61	-27.03	-	0.13	2.37	45.71	53.9	8.1	*1)

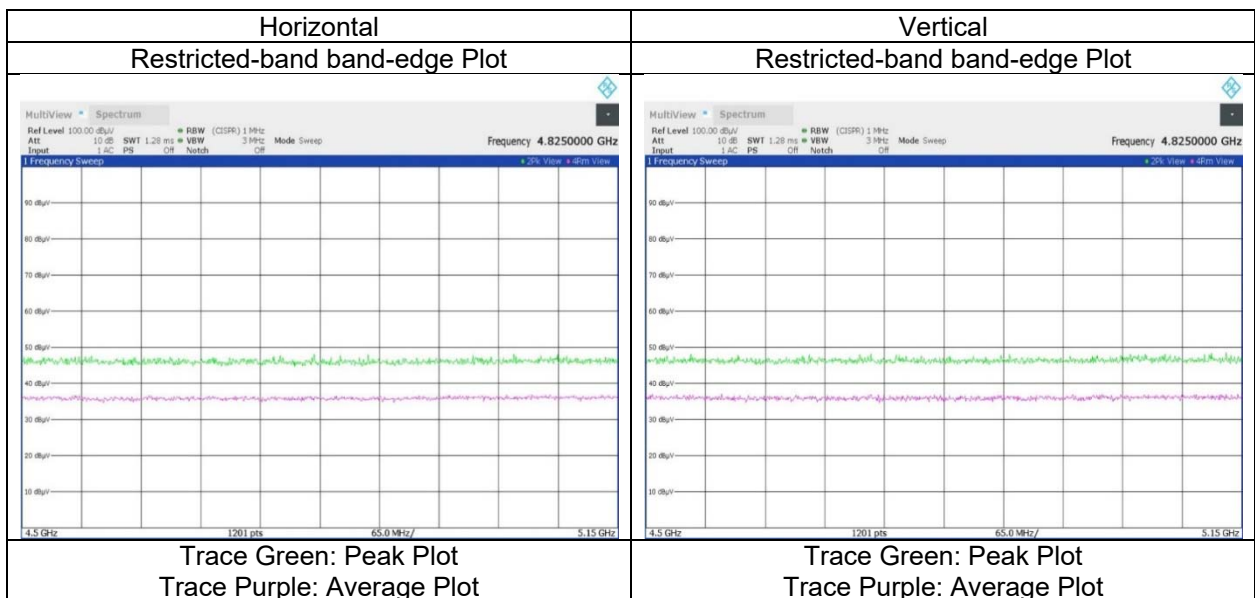
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5320 MHz
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 15, 2025	WAC2	23 deg. C	32 % RH	Shiro Kobayashi	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Distance Fac.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[deg.]	
Hori.	5350.000	PK	49.16	32.52	-26.78	-	2.37	57.27	73.9	16.6	215	233	-
Vert.	5350.000	PK	48.50	32.52	-26.78	-	2.37	56.61	73.9	17.2	209	170	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Average measurement value with Duty Factor

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Limit	Margin	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Hori.	5350.000	AV	37.77	32.52	-26.78	-	0.13	2.37	46.01	53.9	7.8	*1)
Vert.	5350.000	AV	37.36	32.52	-26.78	-	0.13	2.37	45.60	53.9	8.3	*1)

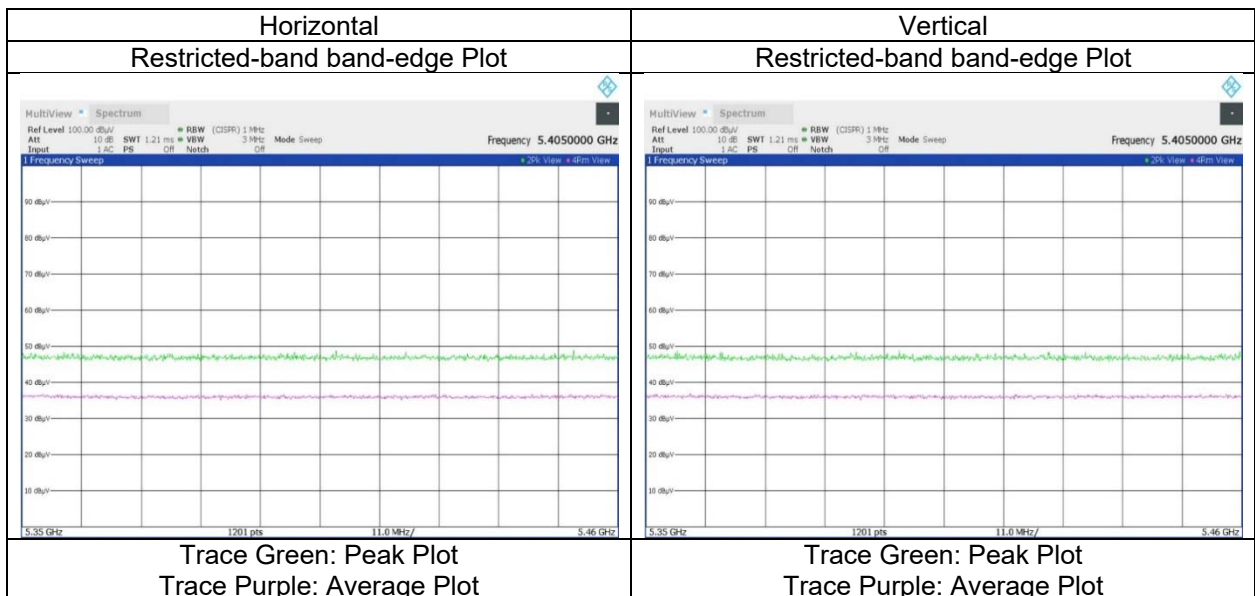
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 [m] / 3.0 [m]) = 2.37 [dB]$

10 GHz to 40 GHz : $20\log(1.00 [m] / 3.0 [m]) = -9.54 [dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5500 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(above 1 GHz Inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	11000.000	PK	46.54	37.38	-29.75	-	-9.54	44.63	73.9	29.2	150	0	Floor Noise
Hori.	18333.300	PK	50.96	32.60	11.91	53.38	-9.54	32.55	73.9	41.3	161	310	-
Hori.	11000.000	AV	35.57	37.38	-29.75	-	-9.54	33.66	53.9	20.2	150	0	Floor Noise
Vert.	11000.000	PK	46.34	37.38	-29.75	-	-9.54	44.43	73.9	29.4	150	0	Floor Noise
Vert.	18333.300	PK	49.68	32.60	11.91	53.38	-9.54	31.27	73.9	42.6	155	286	-
Vert.	11000.000	AV	35.44	37.38	-29.75	-	-9.54	33.53	53.9	20.3	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.75	32.98	-26.65	-	0.13	2.37	46.58	53.9	7.3 *1)	-
Hori.	18333.300	AV	43.41	32.60	11.91	53.38	0.13	-9.54	25.13	53.9	28.7 *2)	-
Vert.	5460.000	AV	37.62	32.98	-26.65	-	0.13	2.37	46.45	53.9	7.4 *1)	-
Vert.	18333.300	AV	39.78	32.60	11.91	53.38	0.13	-9.54	21.50	53.9	32.4 *2)	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5460.000	PK	48.57	32.98	-26.65	-	-	2.37	57.27	-37.96	-27.0	10.9	218	233	-
Hori.	5470.000	PK	48.97	33.04	-26.64	-	-	2.37	57.74	-37.49	-27.0	10.4	218	233	-
Hori.	16500.000	PK	46.96	39.91	-26.83	-	-	-9.54	50.50	-44.73	-27.0	17.7	153	211	-
Hori.	22000.000	PK	57.25	33.40	13.16	51.06	-	-9.54	43.21	-52.02	-27.0	25.0	167	248	-
Hori.	27500.000	PK	49.15	35.85	14.93	44.95	-	-9.54	45.44	-49.79	-27.0	22.7	176	303	-
Hori.	33000.000	PK	44.29	36.80	16.62	46.24	-	-9.54	41.93	-53.30	-27.0	26.3	174	318	-
Hori.	38500.000	PK	48.55	37.71	18.21	45.14	-	-9.54	49.79	-45.44	-27.0	18.4	169	288	-
Vert.	5460.000	PK	48.37	32.98	-26.65	-	-	2.37	57.07	-38.16	-27.0	11.1	351	267	-
Vert.	5470.000	PK	48.61	33.04	-26.64	-	-	2.37	57.38	-37.85	-27.0	10.8	351	267	-
Vert.	16500.000	PK	46.62	39.91	-26.83	-	-	-9.54	50.16	-45.07	-27.0	18.0	154	307	-
Vert.	22000.000	PK	54.59	33.40	13.16	51.06	-	-9.54	40.55	-54.68	-27.0	27.6	154	244	-
Vert.	27500.000	PK	46.92	35.85	14.93	44.95	-	-9.54	43.21	-52.02	-27.0	25.0	232	154	-
Vert.	33000.000	PK	43.33	36.80	16.62	46.24	-	-9.54	40.97	-54.26	-27.0	27.2	205	180	-
Vert.	38500.000	PK	48.78	37.71	18.21	45.14	-	-9.54	50.02	-45.21	-27.0	18.2	284	87	-

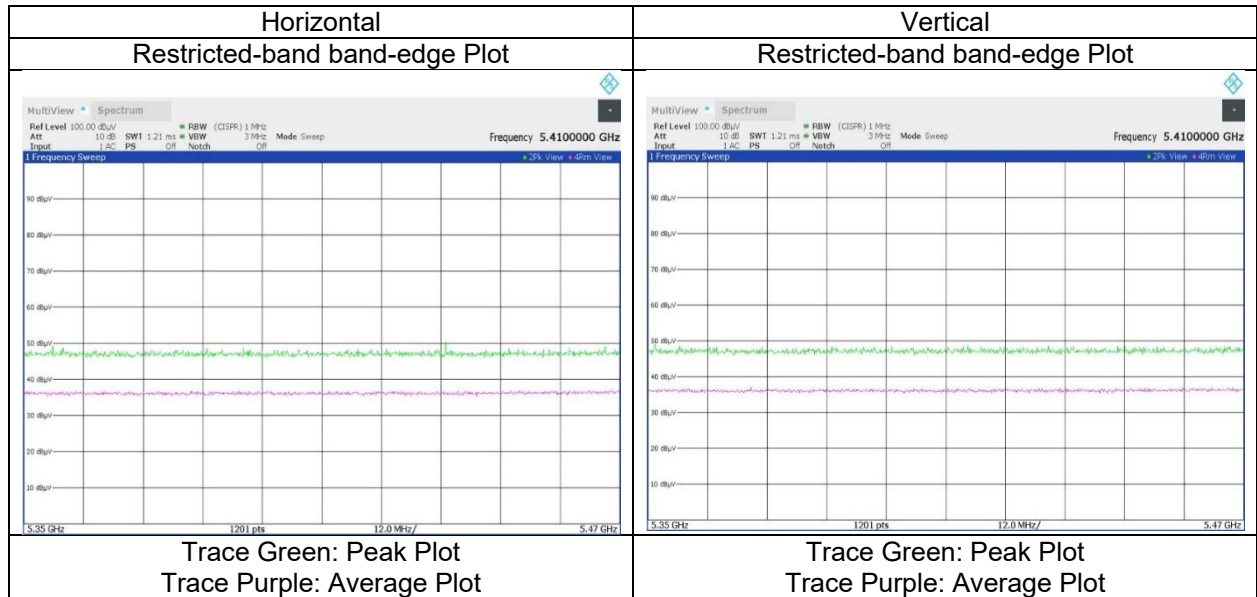
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.
Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5700 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant. Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (EIRP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5725.000	PK	49.80	33.67	-26.57	-	-	2.37	59.27	-35.96	-27.0	8.9	110	229	-
Vert.	5725.000	PK	49.27	33.67	-26.57	-	-	2.37	58.74	-36.49	-27.0	9.4	205	177	-

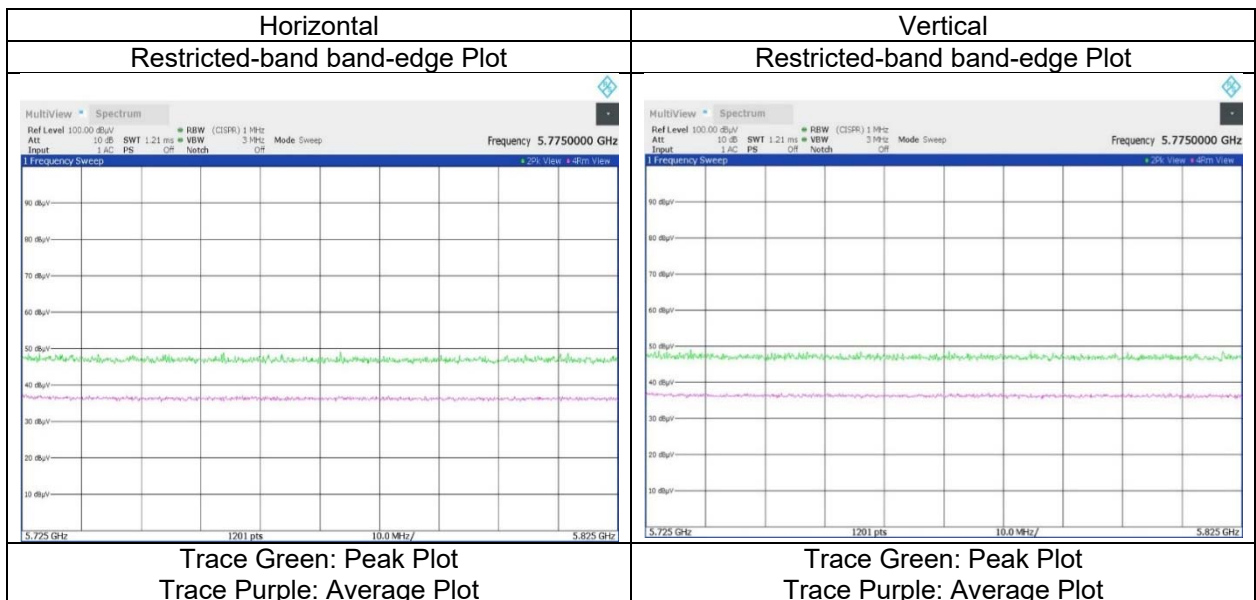
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5745 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5650.000	PK	48.22	33.66	-26.58	-	-	2.37	57.67	-37.56	-27.0	10.5	223	215	-
Hori.	5700.000	PK	48.85	33.69	-26.58	-	-	2.37	58.33	-36.90	10.0	46.9	223	215	-
Hori.	5720.000	PK	51.45	33.66	-26.58	-	-	2.37	60.90	-34.33	15.6	49.9	223	215	-
Hori.	5725.000	PK	51.73	33.67	-26.57	-	-	2.37	61.20	-34.03	27.0	61.0	223	215	-
Vert.	5650.000	PK	48.10	33.66	-26.58	-	-	2.37	57.55	-37.68	-27.0	10.6	147	189	-
Vert.	5700.000	PK	48.66	33.69	-26.58	-	-	2.37	58.14	-37.09	10.0	47.0	147	189	-
Vert.	5720.000	PK	49.70	33.66	-26.58	-	-	2.37	59.15	-36.08	15.6	51.6	147	189	-
Vert.	5725.000	PK	50.50	33.67	-26.57	-	-	2.37	59.97	-35.26	27.0	62.2	147	189	-

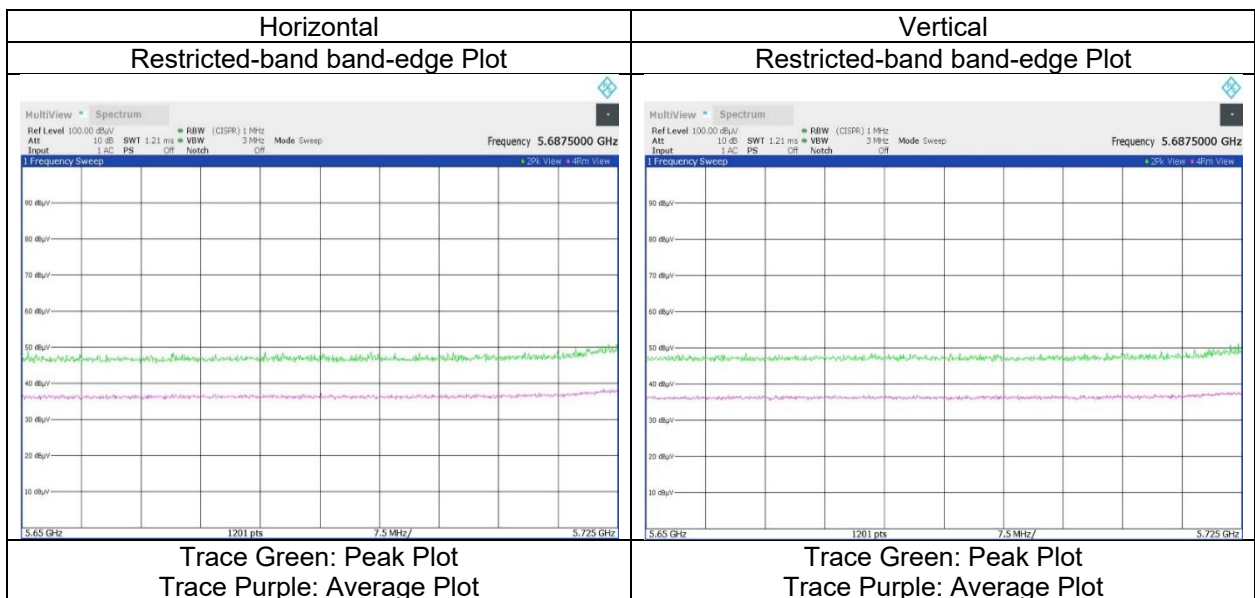
Result = Reading + Ant.Fac. + Loss (Cable + (Attenu or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = 10 * LOG ((10 ^ (Result [dBuV/m] / 20)) * 10 ^ (-6) * Distance : 3 [m]) ^ 2 / 30 * 10 ^ 3)

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : 20log (3.94 [m] / 3.0 [m]) = 2.37 [dB]

10 GHz to 40 GHz : 20log (1.00 [m] / 3.0 [m]) = -9.54 [dB]



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11ax-20(OFDMA), 242-tone RU, RU Index 61, 5825 MHz				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 16, 2025	WAC2	18 deg. C	32 % RH	Makoto Hosaka	1 GHz to 6.4 GHz

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency	Detector	Reading	Ant.Fac.	Loss	Gain	Duty Fac.	Distance Fac.	Result	Result (EIRP)	Limit	Margin	Height	Angle	Remark
	[MHz]		[dBuV]	[dB/m]	[dB]	[dB]	[dB]	[dB]	[dBuV/m]	[dBm]	[dBm]	[dB]	[cm]	[deg.]	
Hori.	5850.000	PK	48.47	33.70	-26.56	-	-	2.37	57.98	-37.25	27.0	64.2	311	215	-
Hori.	5855.000	PK	48.50	33.71	-26.56	-	-	2.37	58.02	-37.21	15.6	52.8	311	215	-
Hori.	5875.000	PK	48.84	33.73	-26.54	-	-	2.37	58.40	-36.83	10.0	46.8	311	215	-
Hori.	5925.000	PK	49.01	33.85	-26.53	-	-	2.37	58.70	-36.53	-27.0	9.5	311	215	-
Vert.	5850.000	PK	48.30	33.70	-26.56	-	-	2.37	57.81	-37.42	27.0	64.4	348	168	-
Vert.	5855.000	PK	48.65	33.71	-26.56	-	-	2.37	58.17	-37.06	15.6	52.6	348	168	-
Vert.	5875.000	PK	48.39	33.73	-26.54	-	-	2.37	57.95	-37.28	10.0	47.2	348	168	-
Vert.	5925.000	PK	48.51	33.85	-26.53	-	-	2.37	58.20	-37.03	-27.0	10.0	348	168	-

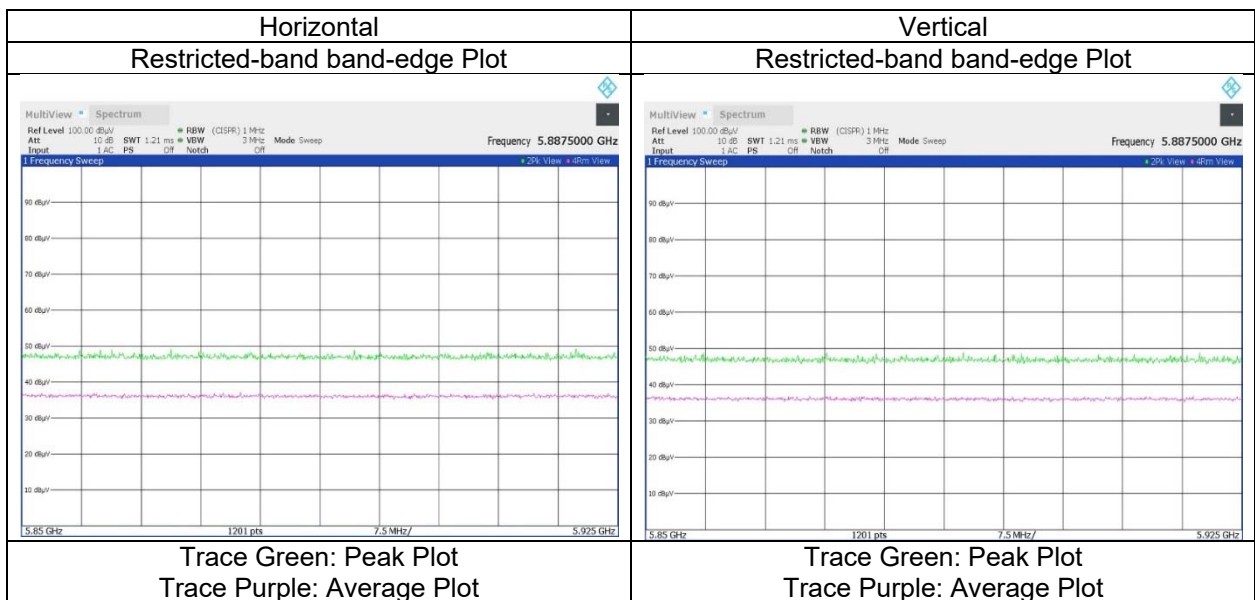
Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (EIRP) [dBm] = $10 \cdot \text{LOG} \left(\left(10^{\frac{\text{Result [dBuV/m]}}{20}} \right) \cdot 10^{\frac{(-6)}{20}} \cdot \text{Distance} \right) + 2 / 30 \cdot 10^{\frac{3}{20}}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac. : 1 GHz to 10 GHz : $20\log(3.94 \text{ [m]} / 3.0 \text{ [m]}) = 2.37 \text{ [dB]}$

10 GHz to 40 GHz : $20\log(1.00 \text{ [m]} / 3.0 \text{ [m]}) = -9.54 \text{ [dB]}$



* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.

Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

Mode	Tx 11a, 5500 MHz with 3DH5 Hopping
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 8, 2026	WAC2	18 deg. C	35 % RH	Takayuki Kobayashi	18 GHz to 26.5 GHz
January 8, 2026	WAC2	23 deg. C	31 % RH	Naoki Saga	1 GHz to 10 GHz
January 9, 2026	WAC2	19 deg. C	32 % RH	Masahide Ozaki	Below 1 GHz

(above 1 GHz inside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	32.975	QP	22.00	12.99	6.34	32.77	0.00	8.56	40.0	31.4	100	0	-
Hori.	94.366	QP	23.20	9.25	7.08	33.23	0.00	6.30	43.5	37.2	100	0	-
Hori.	864.108	QP	20.80	21.82	9.05	30.69	0.00	20.98	46.0	25.0	100	0	-
Hori.	5460.000	PK	48.36	32.98	-24.83	-	2.37	58.88	73.9	15.0	364	225	-
Hori.	11000.000	PK	46.79	37.38	-29.75	-	-9.54	44.88	73.9	29.0	150	0	Floor Noise
Hori.	18333.300	PK	51.40	32.60	11.91	53.38	-9.54	32.99	73.9	40.9	153	307	-
Hori.	11000.000	AV	35.46	37.38	-29.75	-	-9.54	33.55	53.9	20.3	150	0	Floor Noise
Vert.	76.483	QP	25.50	9.12	6.78	33.22	0.00	8.18	40.0	31.8	100	299	-
Vert.	82.616	QP	24.40	9.00	6.96	33.23	0.00	7.13	40.0	32.8	100	0	-
Vert.	139.997	QP	26.30	11.59	7.04	33.20	0.00	11.73	43.5	31.7	100	264	-
Vert.	156.042	QP	29.90	12.01	7.33	33.18	0.00	16.06	43.5	27.4	100	263	-
Vert.	179.989	QP	27.50	13.28	7.45	33.14	0.00	15.09	43.5	28.4	100	113	-
Vert.	931.321	QP	20.30	22.02	9.14	30.23	0.00	21.23	46.0	24.7	100	0	-
Vert.	5460.000	PK	48.27	32.98	-24.83	-	2.37	58.79	73.9	15.1	347	295	-
Vert.	11000.000	PK	46.07	37.38	-29.75	-	-9.54	44.16	73.9	29.7	150	0	Floor Noise
Vert.	18333.300	PK	50.56	32.60	11.91	53.38	-9.54	32.15	73.9	41.7	154	271	-
Vert.	11000.000	AV	35.38	37.38	-29.75	-	-9.54	33.47	53.9	20.4	150	0	Floor Noise

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Distance Fac.

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

Distance Fac.: 1 GHz to 10 GHz: $20\log(3.94[m]/3.0[m]) = 2.37[dB]$

10 GHz to 40 GHz: $20\log(1.00[m]/3.0[m]) = -9.54[dB]$

Average measurement value with Duty Factor

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
Hori.	5460.000	AV	37.43	32.98	-24.83	-	0.35	2.37	48.30	53.9	5.6	*1)
Hori.	18333.300	AV	43.82	32.60	11.91	53.38	0.35	-9.54	25.76	53.9	28.1	*2)
Vert.	5460.000	AV	37.39	32.98	-24.83	-	0.35	2.37	48.26	53.9	5.6	*1)
Vert.	18333.300	AV	41.59	32.60	11.91	53.38	0.35	-9.54	23.53	53.9	30.3	*2)

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Distance Fac.: 1 GHz to 10 GHz: $20\log(3.94[m]/3.0[m]) = 2.37[dB]$

10 GHz to 40 GHz: $20\log(1.00[m]/3.0[m]) = -9.54[dB]$

Duty factor refer to "Burst rate confirmation" sheet.

*1) Not out of band emission (Leakage Power)

*2) Noise synchronized with duty of carrier frequency.

(Calculation) (above 1 GHz Outside of the restricted band)

(* PK: Peak, AV: Average, QP: Quasi-Peak)

Polarity	Frequency [MHz]	Detector	Reading [dBuV]	Ant.Fac. [dB/m]	Loss [dB]	Gain [dB]	Duty Fac. [dB]	Distance Fac. [dB]	Result [dBuV/m]	Result (ERP) [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [deg.]	Remark
Hori.	5470.000	PK	48.47	33.04	-24.81	-	-	2.37	59.07	-36.16	-27.0	9.1	364	225	-
Hori.	16500.000	PK	46.88	39.91	-26.83	-	-	-9.54	50.42	-44.81	-27.0	17.8	222	257	-
Hori.	22000.000	PK	57.80	33.40	13.16	51.06	-	-9.54	43.76	-51.47	-27.0	24.4	166	248	-
Hori.	27500.000	PK	46.78	35.85	14.93	44.95	-	-9.54	43.07	-52.16	-27.0	25.1	172	238	-
Hori.	33000.000	PK	44.40	36.80	16.62	46.24	-	-9.54	42.04	-53.19	-27.0	26.1	173	340	-
Hori.	38500.000	PK	48.70	37.71	18.21	45.14	-	-9.54	49.94	-45.29	-27.0	18.2	173	288	-
Vert.	5470.000	PK	48.79	33.04	-24.81	-	-	2.37	59.39	-35.84	-27.0	8.8	347	295	-
Vert.	16500.000	PK	47.52	39.91	-26.83	-	-	-9.54	51.06	-44.17	-27.0	17.1	154	311	-
Vert.	22000.000	PK	54.84	33.40	13.16	51.06	-	-9.54	40.80	-54.43	-27.0	27.4	166	308	-
Vert.	27500.000	PK	46.89	35.85	14.93	44.95	-	-9.54	43.18	-52.05	-27.0	25.0	228	180	-
Vert.	33000.000	PK	43.27	36.80	16.62	46.24	-	-9.54	40.91	-54.32	-27.0	27.3	203	152	-
Vert.	38500.000	PK	48.26	37.71	18.21	45.14	-	-9.54	49.50	-45.73	-27.0	18.7	257	115	-

Result = Reading + Ant.Fac. + Loss (Cable + (Atten or Filter)(below 18 GHz) - Gain(Amp) (1 GHz to 18 GHz)) - Gain(Amp) (only below 1 GHz & above 18 GHz) + Duty Fac. + Distance Fac.

Result (ERP) [dBm] = $10 \cdot \log((10^{\frac{Result [dBuV/m]}{10}}) \cdot 10^{-6}) \cdot Distance : 3[m]^2 \cdot 30 \cdot 10^{-3}$

*Other frequency noises omitted in this report were not seen or have enough margin (more than 20 dB).

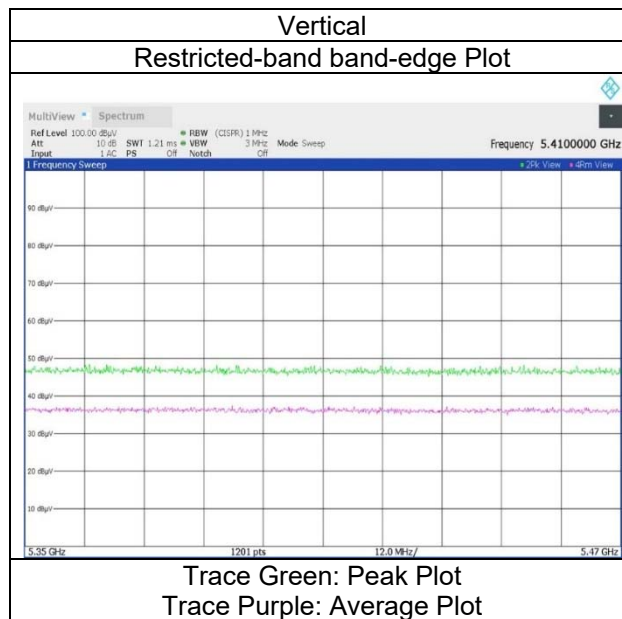
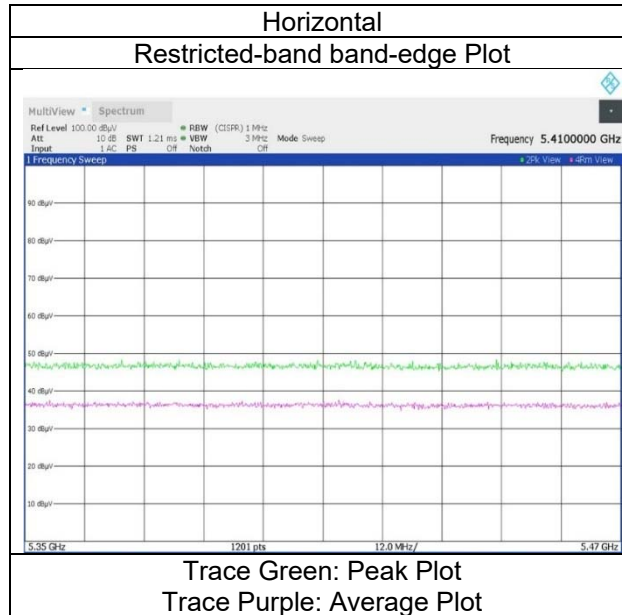
Distance Fac.: 1 GHz to 10 GHz: $20\log(3.94[m]/3.0[m]) = 2.37[dB]$

10 GHz to 40 GHz: $20\log(1.00[m]/3.0[m]) = -9.54[dB]$

Radiated Spurious Emission

Mode	Tx 11a, 5500 MHz with 3DH5 Hopping				
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Date	Test site	Temperature	Humidity	Engineer	Measurement Range
January 8, 2026	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz

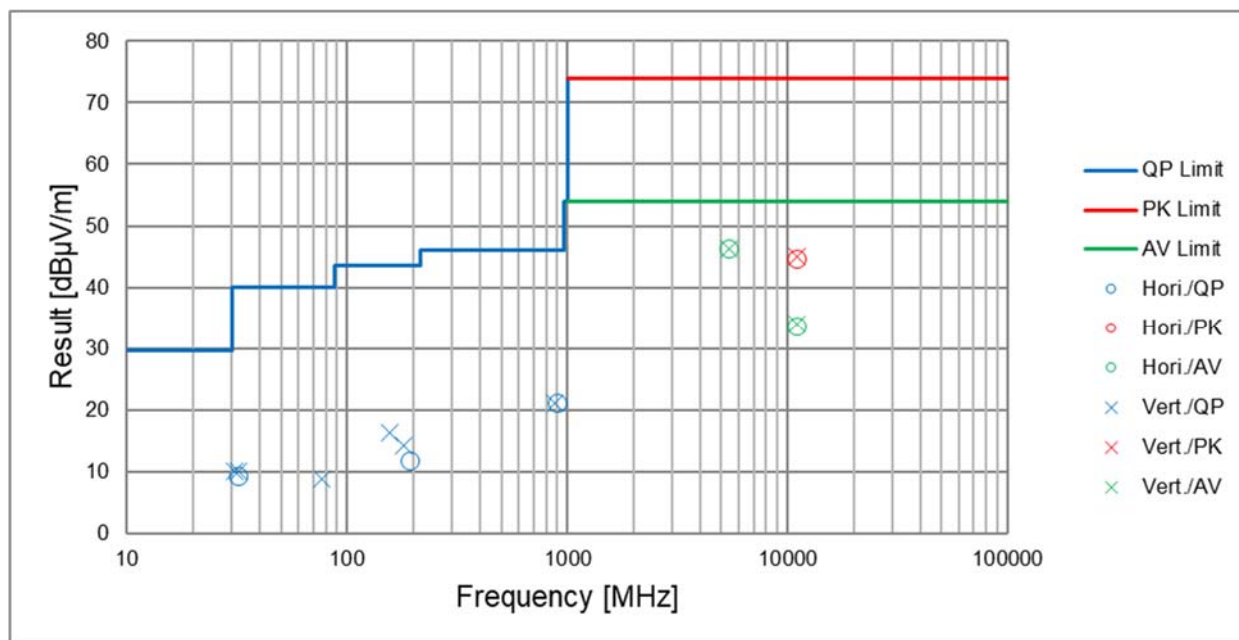


* The measurement was conducted for a sufficiently long enough time to detect any possible spurious emissions.
Final result of restricted band edge was shown in tabular data.

Radiated Spurious Emission

(Plot data, Worst case mode for Maximum Conducted Output Power)

Mode	Tx 11ax-20(OFDM), 5500 MHz				
Date	Test site	Temperature	Humidity	Engineer	Measurement Range
December 14, 2025	WAC2	20 deg. C	44 % RH	Naoki Saga	1 GHz to 10 GHz
December 24, 2025	WAC2	20 deg. C	37 % RH	Toshinori Yamada	10 GHz to 18 GHz
January 5, 2026	WAC2	22 deg. C	30 % RH	Yasumasa Owaki	18 GHz to 26.5 GHz
January 7, 2026	WAC2	21 deg. C	30 % RH	Yasumasa Owaki	26.5 GHz to 40 GHz
January 9, 2026	WAC2	19 deg. C	32 % RH	Masahide Ozaki	Below 1 GHz

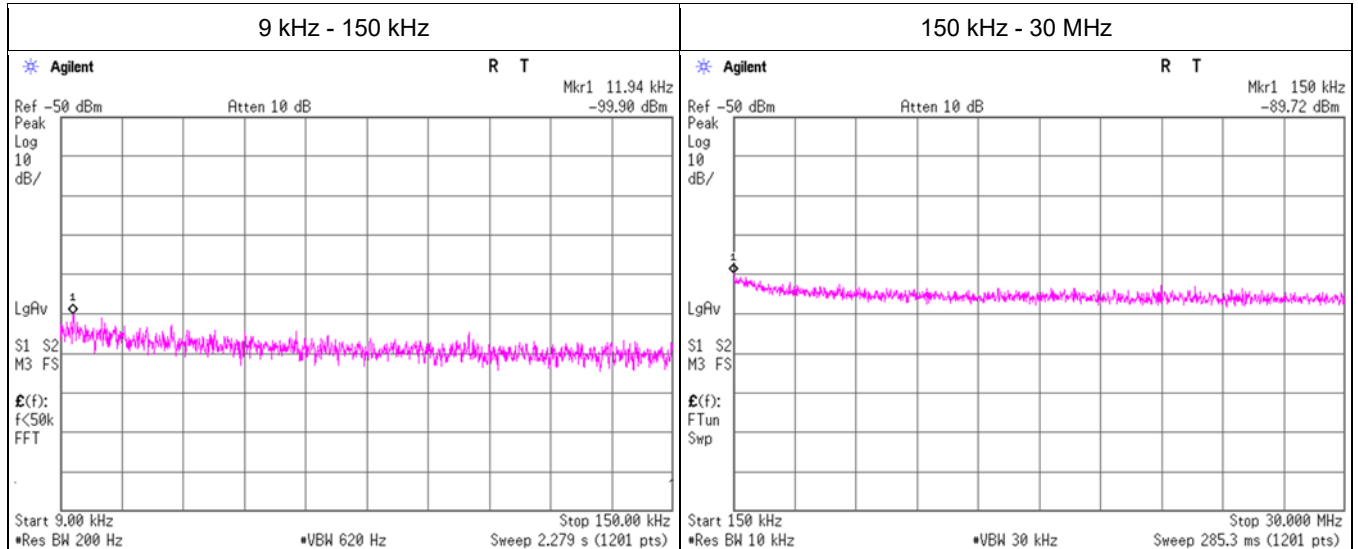


*These plots data contains sufficient number to show the trend of characteristic features for EUT.

Conducted Spurious Emission

Mode	Tx 11ax-20(OFDM), 5500 MHz			
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Date	Test Site	Temperature	Humidity	Engineer
December 15, 2025	SR5	25 deg.C	35 %RH	Yosuke Murakami



Freq. [kHz]	Reading [dBm]	Cable Loss [dB]	Atten. Loss [dB]	Antenna Gain [dBi]	N (Number of Output)	EIRP [dBm]	Distance [m]	Ground bounce [dB]	E (field strength) [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
11.940	-99.90	0.28	9.90	4.96	1.0	-84.8	300	6.0	-23.5	46.0	69.5	-
150.000	-89.72	0.28	9.90	4.96	1.0	-74.6	300	6.0	-13.3	24.0	37.3	-

$E [dBuV/m] = EIRP [dBm] - 20 \log (Distance [m]) + Ground\ bounce [dB] + 104.8 [dBuV/m]$

$EIRP [dBm] = Reading [dBm] + Cable\ loss [dB] + Attenuator\ Loss [dB] + Antenna\ gain [dBi] + 10 * \log (N)$

N: Number of output

APPENDIX 2: Test Instruments

Test Equipment (1/2)

Test Item	LIMS ID	Description	Manufacturer	Model	Serial	Last Calibration Date	Cal Int
AT	242067	Attenuator	Weinschel Corp.	54A-10	120523	2025/11/02	12
AT	145175	Coaxial Cable	Suhner	SUCOFLEX 102	31600/2	2025/12/01	12
AT	146212	Digital Hitester	HIOKI E. E. CORPORATION	3805-50	80997828	2025/09/10	12
AT	145111	Digital Tester	SANWA	PC500	7019232	2025/09/11	12
AT	146247	Power Meter	Keysight Technologies Inc	8990B	MY51000272	2025/05/20	12
AT	169910	Power Meter	Keysight Technologies Inc	8990B	MY51000448	2025/05/21	12
AT	146310	Power sensor	Keysight Technologies Inc	N1923A	MY5326009	2025/05/20	12
AT	169911	Power sensor	Keysight Technologies Inc	N1923A	MY57270004	2025/05/21	12
AT	259714	Thermo-Hygrometer	CUSTOM. Inc	CTH-230	-	2025/04/11	12
AT	259713	Thermo-Hygrometer	CUSTOM. Inc	CTH-230	-	2026/04/01	12
CE	199781	Attenuator	JFW	50HF-006N	-	2025/06/04	12
CE	144969	Coaxial Cable&RF Selector	Suhner/Suhner/TOYO	RG223U/141PE/NS 4906	-/0901-270(RF Selector)	2025/04/05	12
CE	145793	Digital Hitester	HIOKI E. E. CORPORATION	3805-50	80997819	2025/05/23	12
CE	145540	LISN	Rohde & Schwarz	ENV216	100513	2026/02/06	12
CE	207277	Tape Measure	ASKUL	-	-	-	-
CE	259710	Thermo-Hygrometer	CUSTOM. Inc	CTH-230	-	2025/04/11	12
CE,RE	170932	EMI Software	TSJ (Techno Science Japan)	TEPTO-DV3(RE,CE,ME,PE)	Ver 3.1.0612	-	-
CE,RE	213530	Test Receiver	Rohde & Schwarz	ESW44	103068	2025/02/12	12
RE	145136	Attenuator	Keysight Technologies Inc	8493C-010	74864	2025/10/16	12
RE	199783	Attenuator	JFW	50HF-006N	-	2025/06/04	12
RE	239787	Biconical Antenna	Schwarzbeck Mess-Elektronik OHG	VHBB 9124+BBA9106	01908	2025/08/14	12
RE	236711	Coaxial Cable	Hayashi-Repic co., Ltd.	KMS020B-GL140sE-KMS020B-7.0m	47256-03-02	2025/05/27	12
RE	236724	Coaxial Cable	Hayashi-Repic co., Ltd.	SF106(HUBER+SUHNER)/LMR400UF/GL310C/GL310C	2000430/47753-2/47256-01-04/47256-01-02	2025/05/12	12
RE	239644	Coaxial Cable	Junkosha	MWX221-01000NFSNMS/B	2306S022	2025/08/27	12
RE	239650	Coaxial Cable	Huber+Suhner	SUCOFLEX 102	2001218/2	2025/08/27	12
RE	243210	Coaxial Cable	Hayashi-Repic co., Ltd.	SMS13-13A26-NFS13-1.0m	49190-01-02	2025/12/04	12
RE	243690	Coaxial Cable	Huber+Suhner	GL310C(Hayashi-Repic)/SF106/SF106	49373-01-02/2001168/2001161	2025/12/02	12
RE	264042	Coaxial Cable	Hayashi-Repic co., Ltd.	SMS13-13A26-SFS13-0.5m	53292-01-02	2025/06/20	12
RE	235640	DIGITAL MULTIMETER	HIOKI E. E. CORPORATION	DT4261	230313157	2025/05/22	12
RE	145301	Highpass Filter	Micro-Tronics	HPM50111	51	2025/10/16	12
RE	236584	Horn Antenna	AINFO Inc.	LB-8180-NF	2030013000112	2025/04/25	12
RE	236586	Horn Antenna	AINFO Inc.	LB-42-25-C2-KF	2020087000114	2025/04/25	12
RE	236587	Horn Antenna	AINFO Inc.	LB-28-25-C2-KF	2020059000175	2025/04/01	12
RE	236687	Horn Antenna	Schwarzbeck Mess-Elektronik OHG	BBHA 9120 C	788	2025/04/25	12
RE	145528	Logperiodic Antenna	Schwarzbeck Mess-Elektronik OHG	VUSLP9111B	195	2025/03/18	12 *1)
RE	236967	Pre Amplifier	TSJ (Techno Science Japan)	MLA-9K01-L01	23050010	2025/06/04	12
RE	237719	Pre Amplifier	TSJ (Techno Science Japan)	MLA-18265-J03	23060017	2025/06/19	12
RE	237721	Pre Amplifier	TSJ (Techno Science Japan)	MLA-2440-J03	23060019	2025/06/19	12
RE	237786	RF RELAY MATRIX with preamplifier	TSJ (Techno Science Japan)	RFM-E221261R	07796	2025/11/23	12
RE	236615	Semi-Anechoic Chamber	TDK	SWAC-02(NSA)	2	2025/05/12	12

Test Equipment (2/2)

Test Item	LIMS ID	Description	Manufacturer	Model	Serial	Last Calibration Date	Cal Int
RE	236617	Semi-Anechoic Chamber	TDK	SWAC-02(SVSWR)	2	2025/06/13	12
RE	207281	Tape Measure	ASKUL	-	-	-	-
RE	150463	Test Receiver	Rohde & Schwarz	ESW44	101581	2025/08/29	12
RE	235268	Test Receiver	Rohde & Schwarz	ESW44	103212	2025/12/19	12
RE	235738	Thermo-Hygrometer	CUSTOM. Inc	CTH-230	-	2025/04/16	12

*Hyphens for Last Calibration Date and Cal Int (month) are instruments that Calibration is not required (e.g. software), or instruments checked in advance before use.

The expiration date of the calibration is the end of the expired month.

As for some calibrations performed after the tested dates, those test equipment have been controlled by means of an unbroken chains of calibrations.

The expiration*1) This test equipment was used for the tests before the expiration date of the calibration.

All equipment is calibrated with valid calibrations. Each measurement data is traceable to the national or international standards.

Test item:

AT: Antenna Terminal Conducted test

CE: Conducted Emission

RE: Radiated Emission