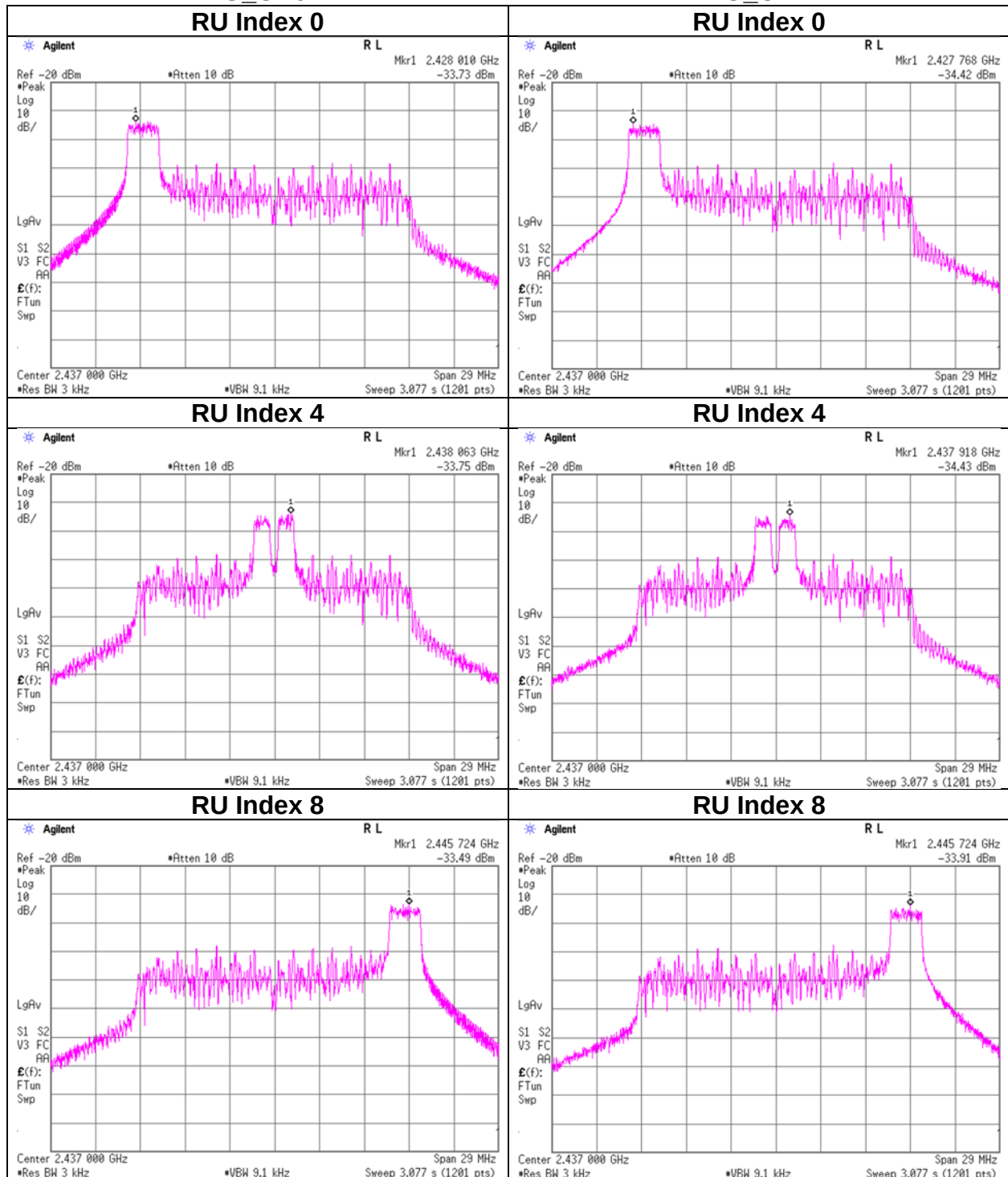


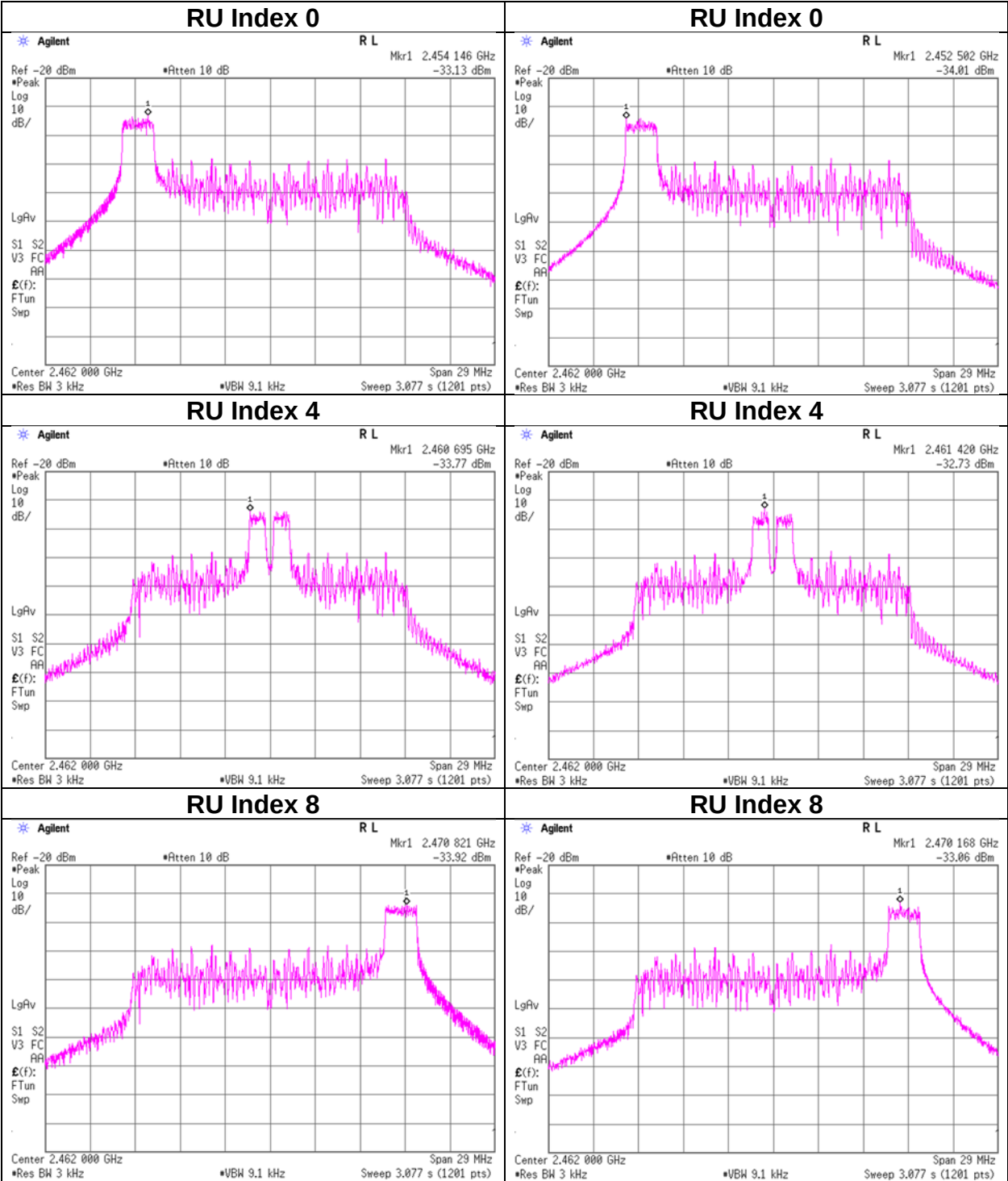
Power Density

11ax-20 (OFDMA)(SDM) 26-tone RU, Standard power mode, 2437 MHz 2G_CH0



Power Density

11ax-20 (OFDMA)(SDM) 26-tone RU, Standard power mode, 2462 MHz
2G_CH0 2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date October 30, 2023
Temperature / Humidity 23 deg. C / 50 % RH
Engineer Yohsuke Matsuzawa
Mode Tx 11ax-20(OFDMA)(CDD) 52-tone RU, High power mode

2G CH0 + 2G CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit	Margin
					[dBm / 3 kHz]	[mW / 3 kHz]	[dBm / 3 kHz]	[dB]
52-tone RU	2412	37	0.083	0.063	-8.37	0.146	8.00	16.37
		38	0.091	0.065	-8.06	0.156	8.00	16.06
		40	0.086	0.067	-8.15	0.153	8.00	16.15
	2437	37	0.087	0.070	-8.04	0.157	8.00	16.04
		38	0.092	0.063	-8.09	0.155	8.00	16.09
		40	0.082	0.067	-8.25	0.150	8.00	16.25
	2462	37	0.075	0.056	-8.84	0.130	8.00	16.84
		38	0.088	0.076	-7.84	0.164	8.00	15.84
		40	0.088	0.077	-7.83	0.165	8.00	15.83

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-32.61	1.62	20.16	-10.83	0.083
		38	-32.19	1.62	20.16	-10.41	0.091
		40	-32.46	1.62	20.16	-10.68	0.086
	2437	37	-32.39	1.63	20.16	-10.60	0.087
		38	-32.14	1.63	20.16	-10.35	0.092
		40	-32.64	1.63	20.16	-10.85	0.082
	2462	37	-33.06	1.63	20.16	-11.27	0.075
		38	-32.33	1.63	20.16	-10.54	0.088
		40	-32.35	1.63	20.16	-10.56	0.088

2G CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-33.75	1.60	20.16	-11.99	0.063
		38	-33.60	1.60	20.16	-11.84	0.065
		40	-33.47	1.60	20.16	-11.71	0.067
	2437	37	-33.31	1.61	20.16	-11.54	0.070
		38	-33.78	1.61	20.16	-12.01	0.063
		40	-33.49	1.61	20.16	-11.72	0.067
	2462	37	-34.30	1.61	20.16	-12.53	0.056
		38	-32.95	1.61	20.16	-11.18	0.076
		40	-32.91	1.61	20.16	-11.14	0.077

Sample Calculation:

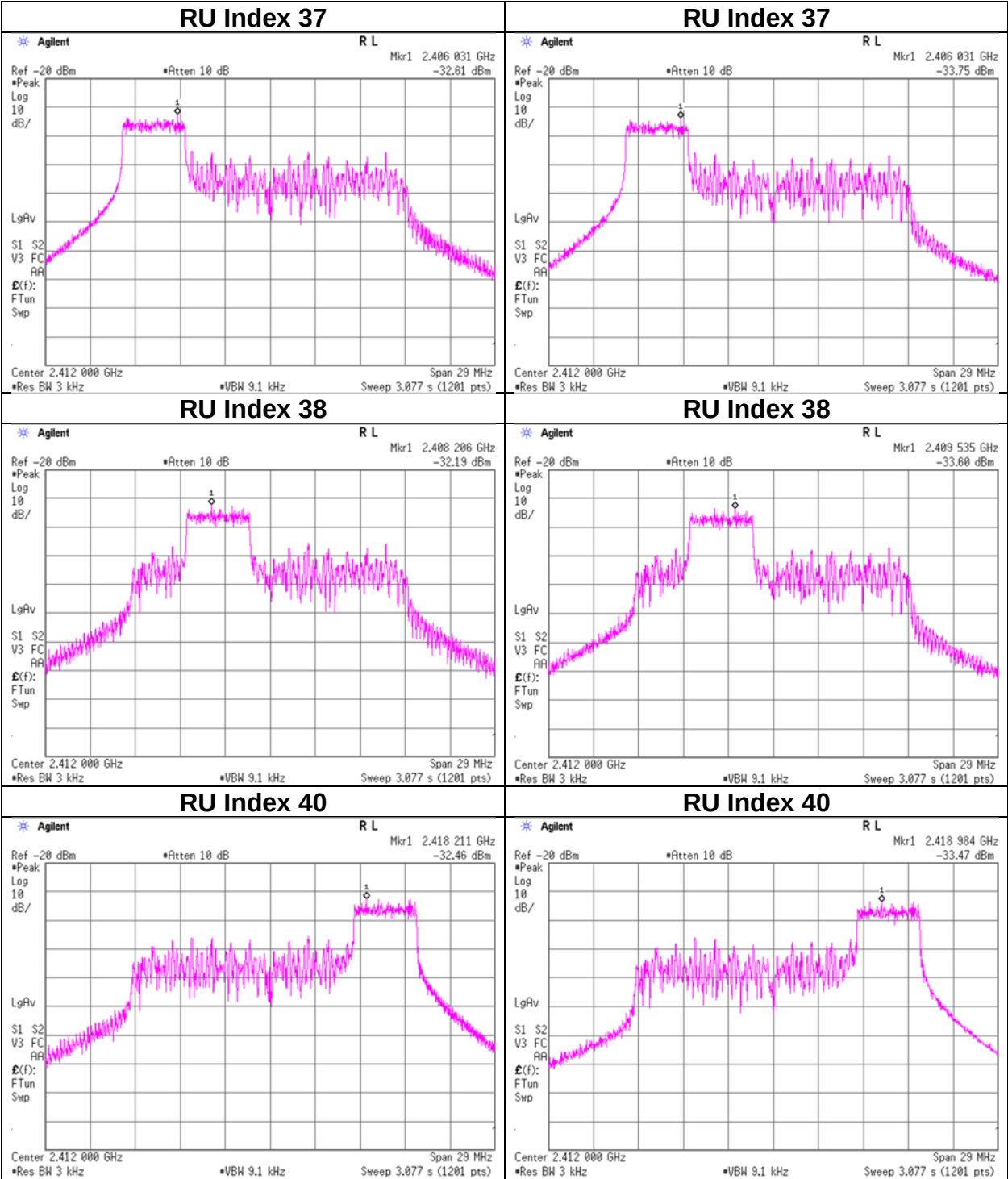
Result = Reading + Cable Loss (including the cable(s) customer supplied) + Attenuator Loss

*The equipment and cables were not used for factor 0 dB of the data sheets.

Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, High power mode, 2412 MHz
2G_CH0

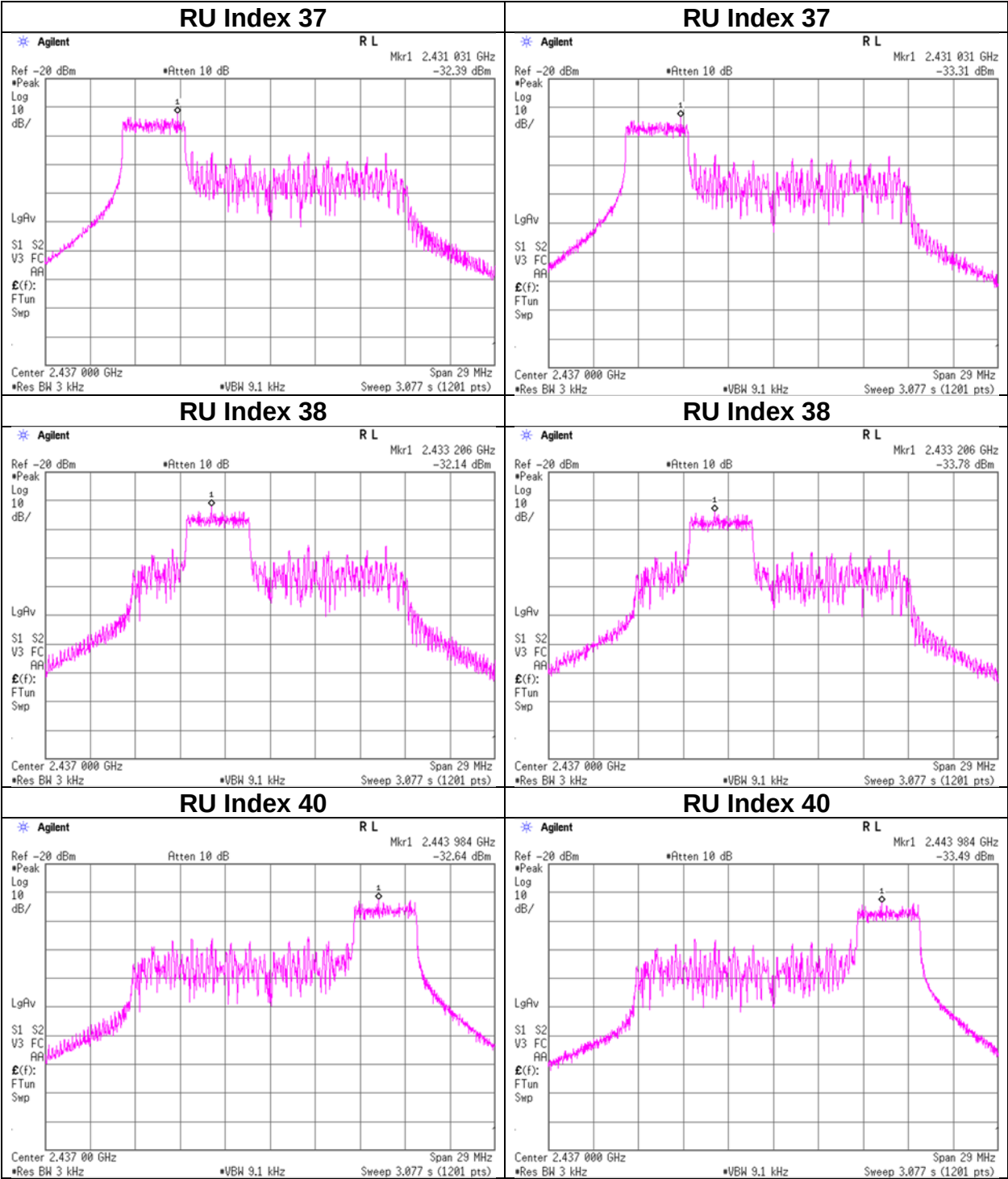
2G_CH1



Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, High power mode, 2437 MHz
2G_CH0

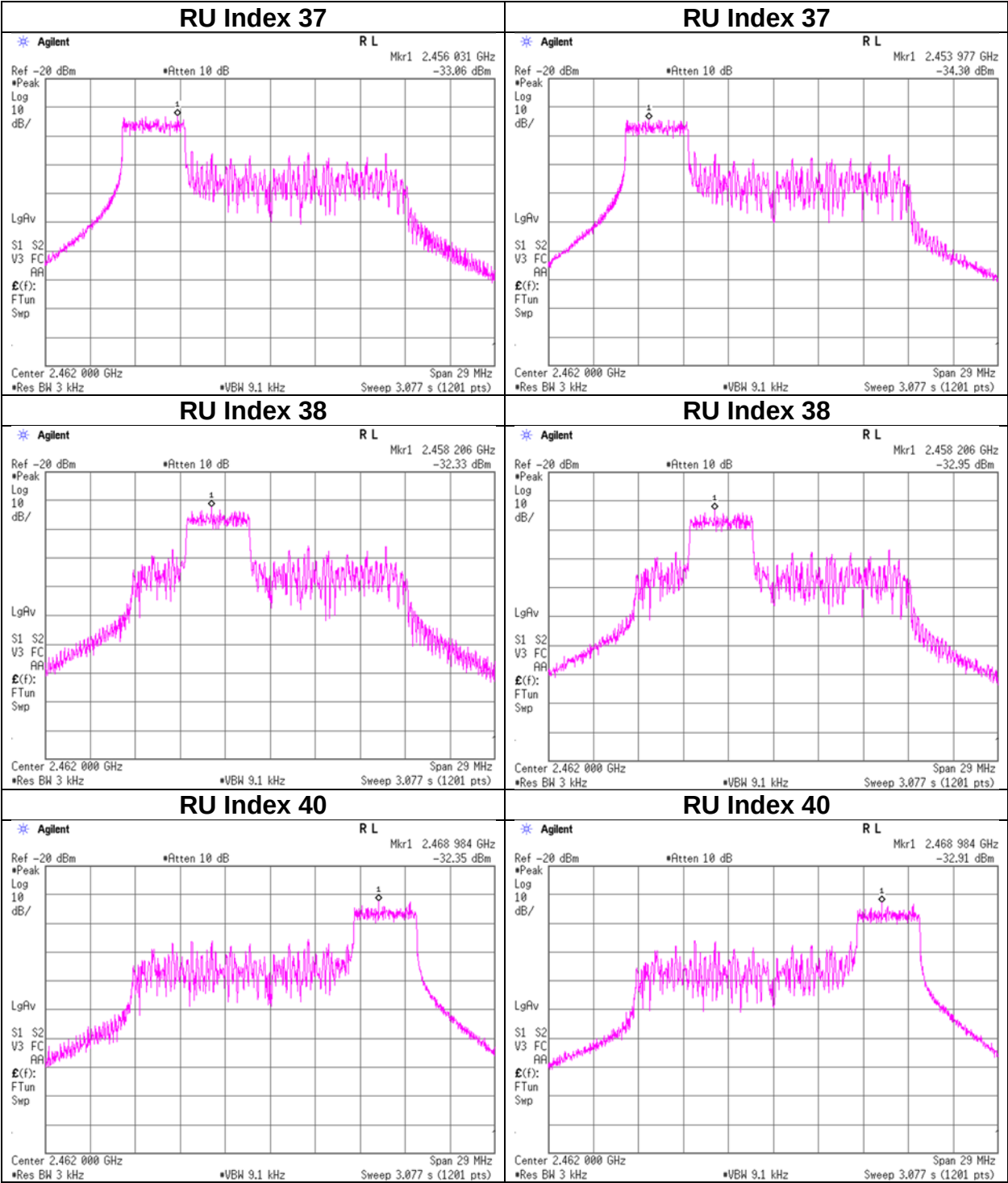
2G_CH1



Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, High power mode, 2462 MHz
2G_CH0

2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date November 1, 2023
Temperature / Humidity 23 deg. C / 45 % RH
Engineer Yohsuke Matsuzawa
Mode Tx 11ax-20(OFDMA)(CDD) 52-tone RU, Standard power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
52-tone RU	2412	37	0.042	0.037	-11.04	0.079	8.00	19.04
		38	0.043	0.039	-10.83	0.083	8.00	18.83
		40	0.045	0.039	-10.76	0.084	8.00	18.76
	2437	37	0.045	0.038	-10.80	0.083	8.00	18.80
		38	0.052	0.045	-10.14	0.097	8.00	18.14
		40	0.042	0.035	-11.17	0.076	8.00	19.17
	2462	37	0.045	0.038	-10.83	0.083	8.00	18.83
		38	0.044	0.039	-10.83	0.083	8.00	18.83
		40	0.048	0.040	-10.53	0.089	8.00	18.53

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-35.58	1.62	20.16	-13.80	0.042
		38	-35.42	1.62	20.16	-13.64	0.043
		40	-35.22	1.62	20.16	-13.44	0.045
	2437	37	-35.23	1.63	20.16	-13.44	0.045
		38	-34.65	1.63	20.16	-12.86	0.052
		40	-35.60	1.63	20.16	-13.81	0.042
	2462	37	-35.28	1.63	20.16	-13.49	0.045
		38	-35.35	1.63	20.16	-13.56	0.044
		40	-34.95	1.63	20.16	-13.16	0.048

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-36.07	1.60	20.16	-14.31	0.037
		38	-35.81	1.60	20.16	-14.05	0.039
		40	-35.89	1.60	20.16	-14.13	0.039
	2437	37	-35.99	1.61	20.16	-14.22	0.038
		38	-35.22	1.61	20.16	-13.45	0.045
		40	-36.37	1.61	20.16	-14.60	0.035
	2462	37	-35.99	1.61	20.16	-14.22	0.038
		38	-35.91	1.61	20.16	-14.14	0.039
		40	-35.72	1.61	20.16	-13.95	0.040

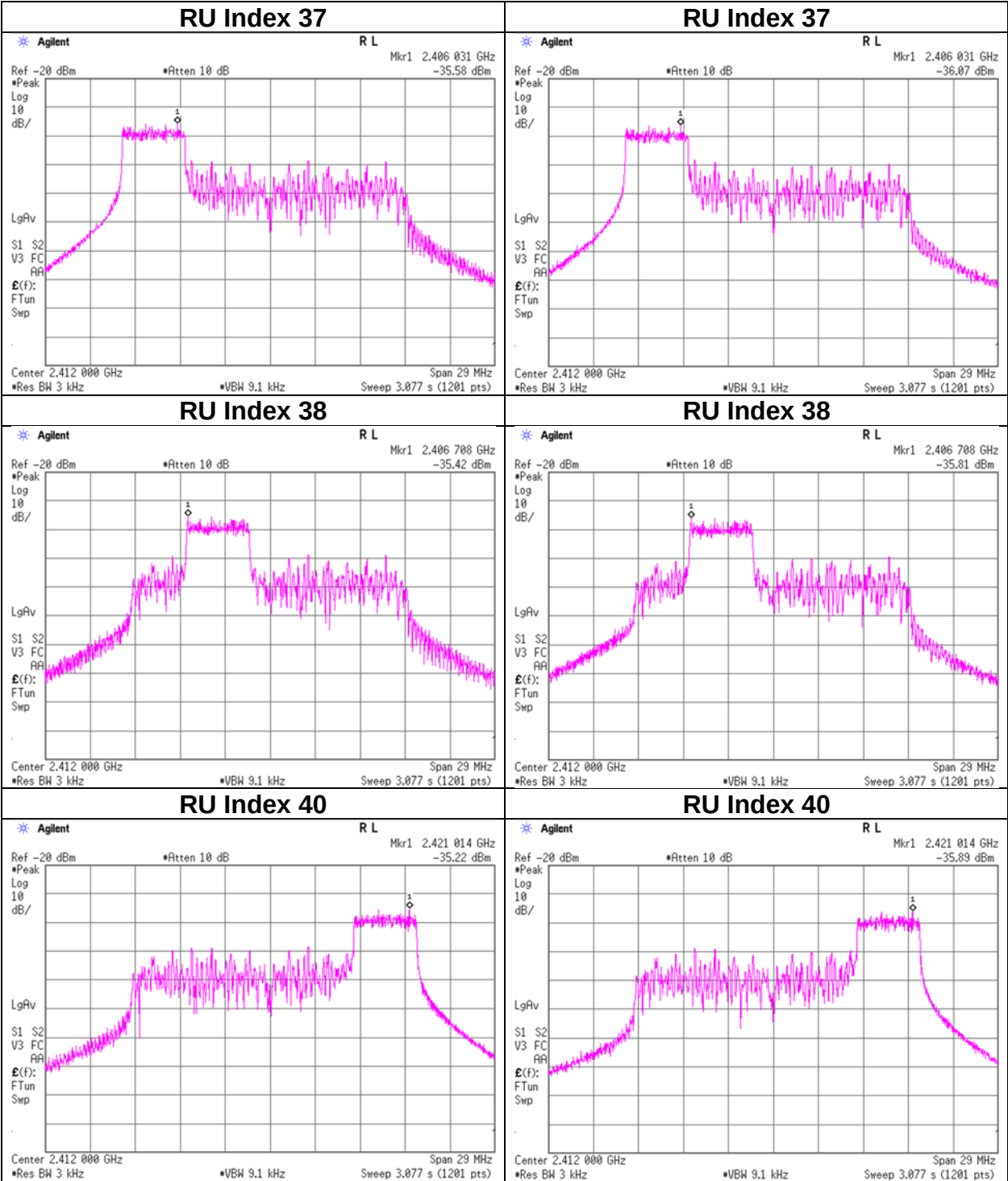
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

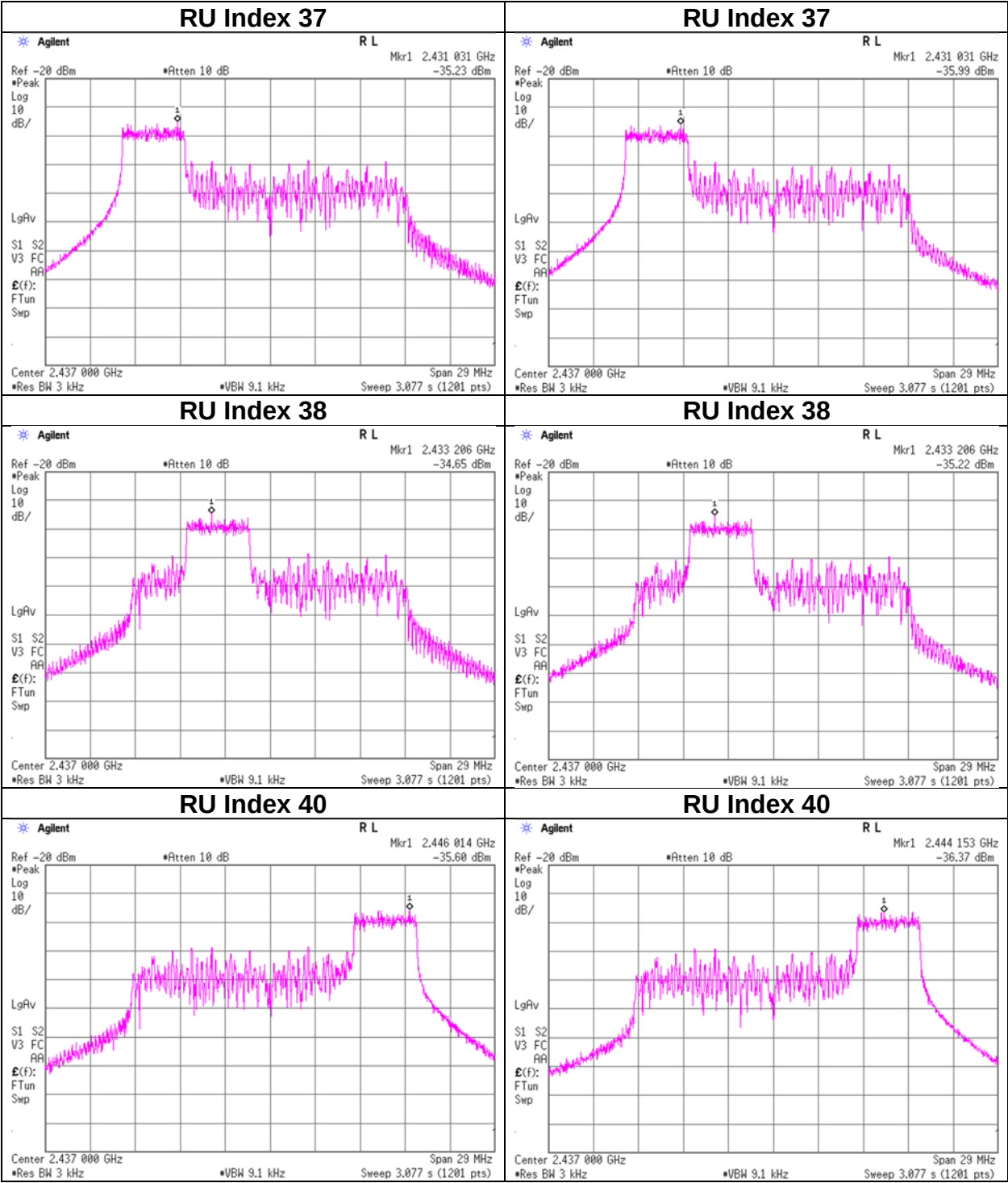
Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, Standard power mode, 2412 MHz
2G_CH0



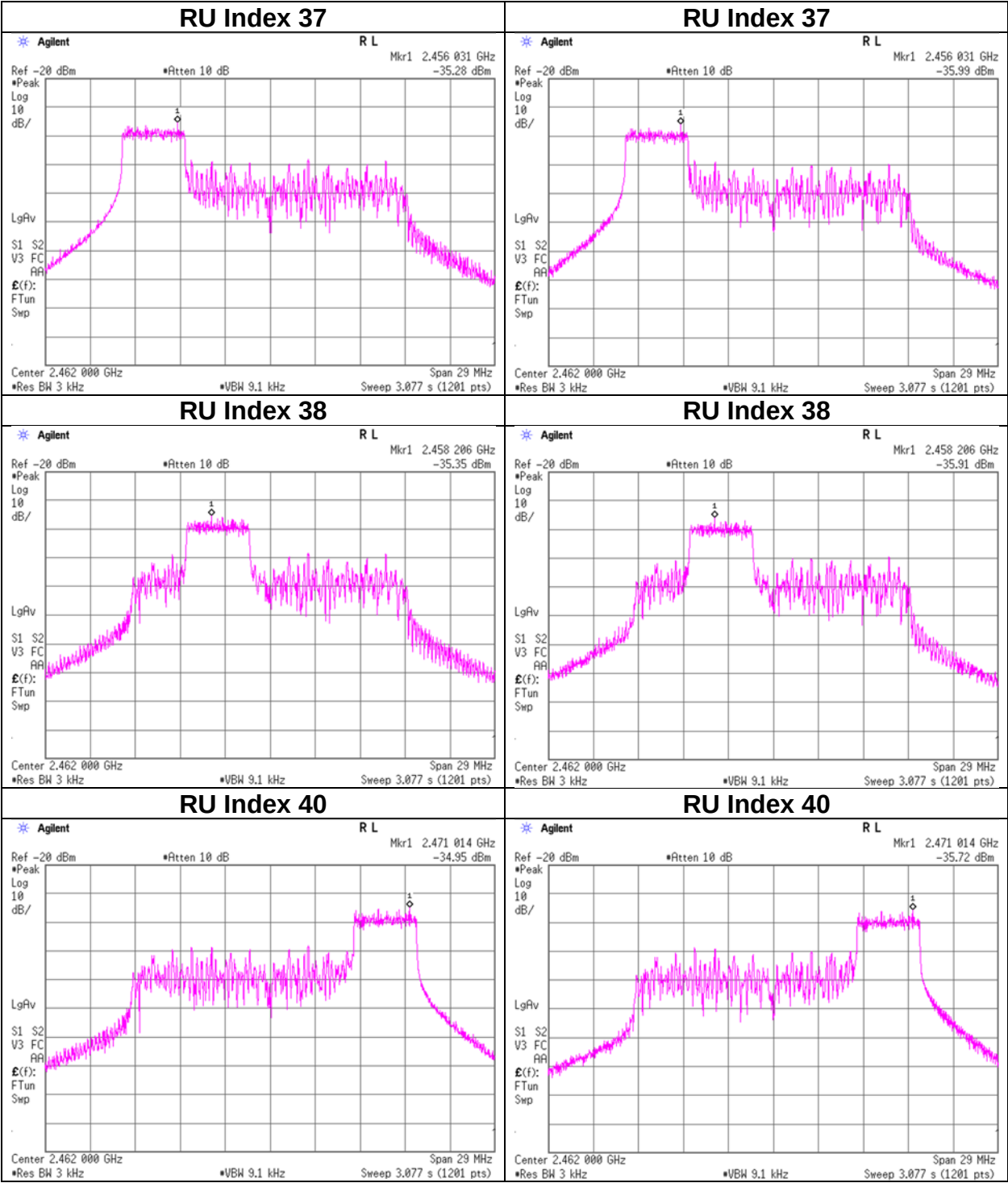
Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, Standard power mode, 2437 MHz
2G_CH0



Power Density

11ax-20 (OFDMA)(CDD) 52-tone RU, Standard power mode, 2462 MHz
2G_CH0



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date October 30, 2023
Temperature / Humidity 23 deg. C / 50 % RH
Engineer Yohsuke Matsuzawa
Mode Tx 11ax-20(OFDMA)(SDM) 52-tone RU, High power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
52-tone RU	2412	37	0.095	0.058	-8.15	0.153	8.00	16.15
		38	0.065	0.054	-9.24	0.119	8.00	17.24
		40	0.111	0.067	-7.49	0.178	8.00	15.49
	2437	37	0.103	0.051	-8.12	0.154	8.00	16.12
		38	0.072	0.062	-8.75	0.133	8.00	16.75
		40	0.088	0.064	-8.20	0.151	8.00	16.20
	2462	37	0.093	0.054	-8.34	0.146	8.00	16.34
		38	0.079	0.050	-8.87	0.130	8.00	16.87
		40	0.107	0.061	-7.73	0.169	8.00	15.73

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-32.00	1.62	20.16	-10.22	0.095
		38	-33.62	1.62	20.16	-11.84	0.065
		40	-31.34	1.62	20.16	-9.56	0.111
	2437	37	-31.67	1.63	20.16	-9.88	0.103
		38	-33.22	1.63	20.16	-11.43	0.072
		40	-32.37	1.63	20.16	-10.58	0.088
	2462	37	-32.13	1.63	20.16	-10.34	0.093
		38	-32.79	1.63	20.16	-11.00	0.079
		40	-31.48	1.63	20.16	-9.69	0.107

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-34.13	1.60	20.16	-12.37	0.058
		38	-34.47	1.60	20.16	-12.71	0.054
		40	-33.47	1.60	20.16	-11.71	0.067
	2437	37	-34.67	1.61	20.16	-12.90	0.051
		38	-33.88	1.61	20.16	-12.11	0.062
		40	-33.72	1.61	20.16	-11.95	0.064
	2462	37	-34.45	1.61	20.16	-12.68	0.054
		38	-34.75	1.61	20.16	-12.98	0.050
		40	-33.91	1.61	20.16	-12.14	0.061

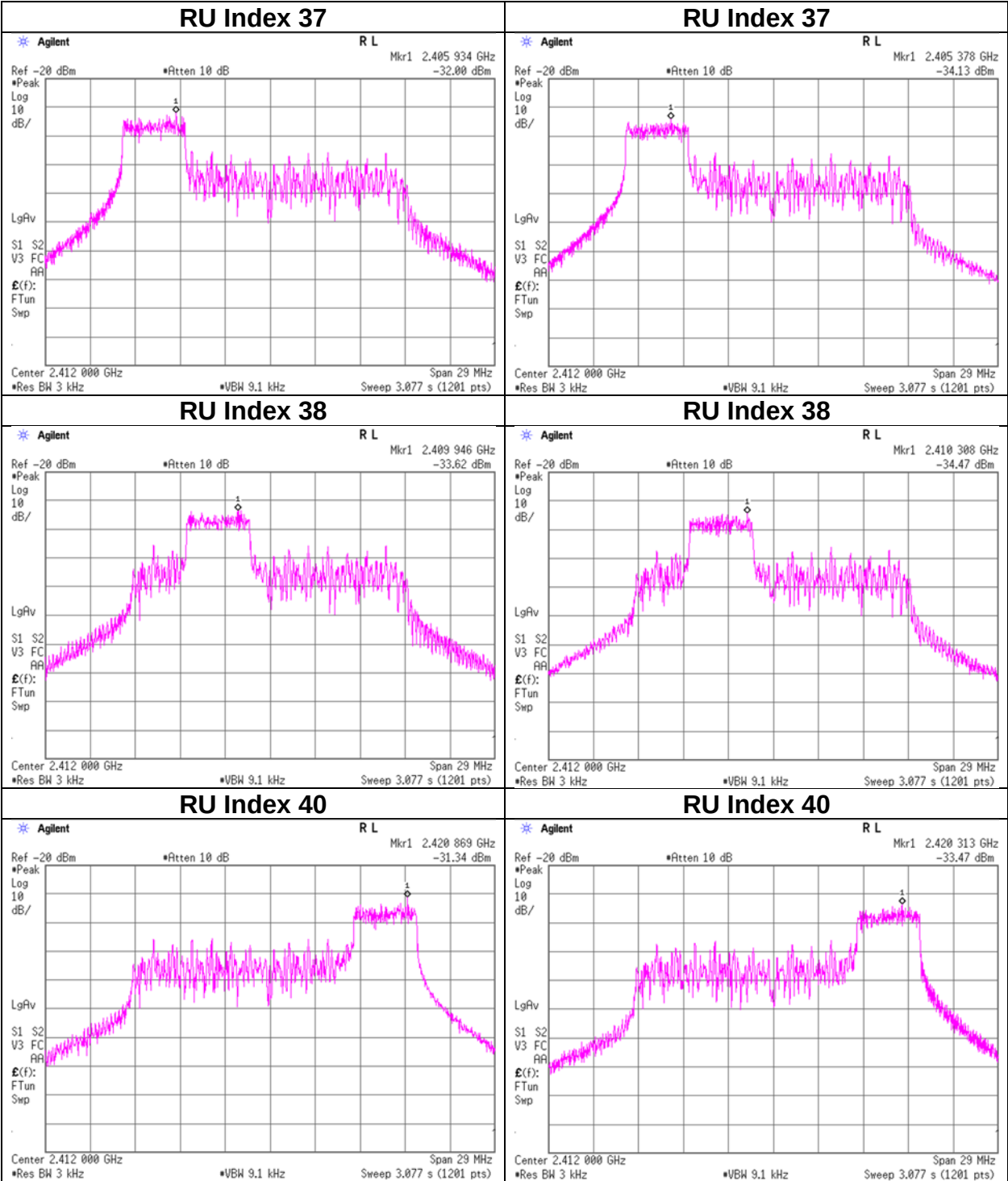
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

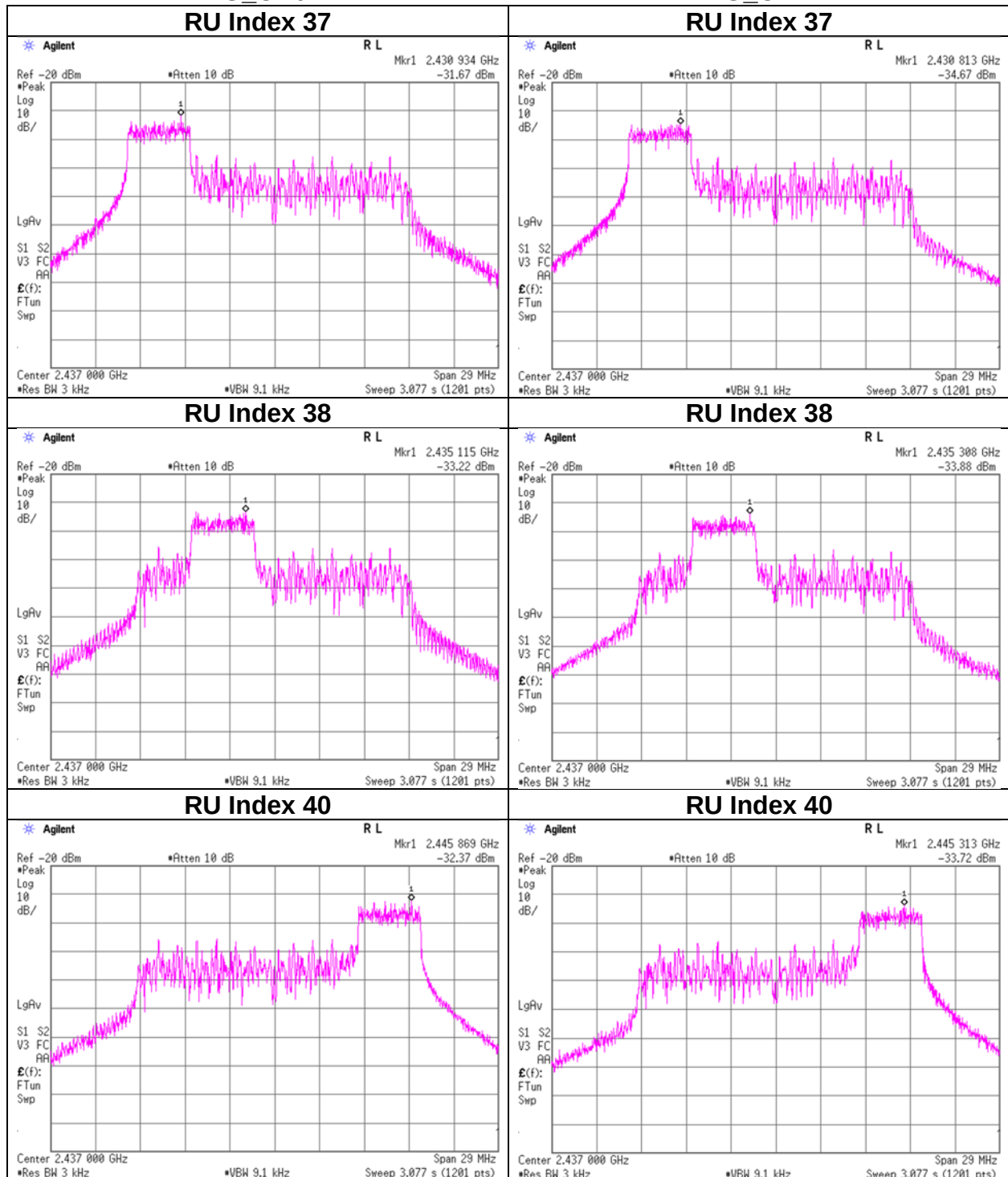
Power Density

11ax-20 (OFDMA)(SDM) 52-tone RU, High power mode, 2412 MHz
2G_CH0



Power Density

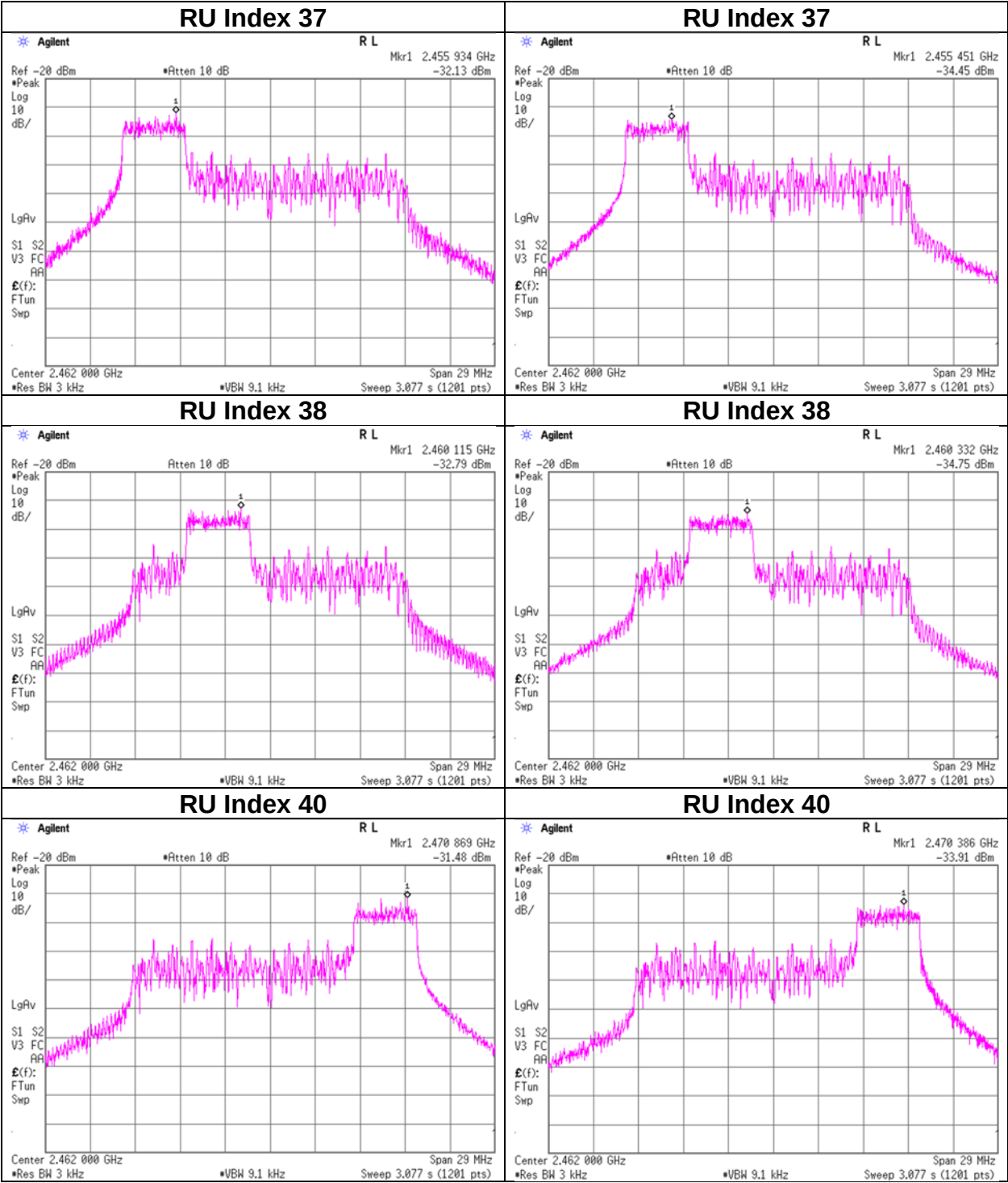
11ax-20 (OFDMA)(SDM) 52-tone RU, High power mode, 2437 MHz
2G_CH0



Power Density

11ax-20 (OFDMA)(SDM) 52-tone RU, High power mode, 2462 MHz
2G_CH0

2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date November 1, 2023
Temperature / Humidity 23 deg. C / 45 % RH
Engineer Yohsuke Matsuzawa
Mode Tx 11ax-20(OFDMA)(SDM) 52-tone RU, Standard power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
52-tone RU	2412	37	0.055	0.028	-10.81	0.083	8.00	18.81
		38	0.038	0.033	-11.48	0.071	8.00	19.48
		40	0.048	0.037	-10.73	0.084	8.00	18.73
	2437	37	0.049	0.029	-11.10	0.078	8.00	19.10
		38	0.041	0.029	-11.52	0.070	8.00	19.52
		40	0.057	0.031	-10.56	0.088	8.00	18.56
	2462	37	0.054	0.037	-10.44	0.090	8.00	18.44
		38	0.038	0.033	-11.48	0.071	8.00	19.48
		40	0.048	0.032	-11.00	0.079	8.00	19.00

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-34.39	1.62	20.16	-12.61	0.055
		38	-35.94	1.62	20.16	-14.16	0.038
		40	-35.01	1.62	20.16	-13.23	0.048
	2437	37	-34.92	1.63	20.16	-13.13	0.049
		38	-35.63	1.63	20.16	-13.84	0.041
		40	-34.23	1.63	20.16	-12.44	0.057
	2462	37	-34.49	1.63	20.16	-12.70	0.054
		38	-35.95	1.63	20.16	-14.16	0.038
		40	-35.02	1.63	20.16	-13.23	0.048

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
52-tone RU	2412	37	-37.27	1.60	20.16	-15.51	0.028
		38	-36.61	1.60	20.16	-14.85	0.033
		40	-36.09	1.60	20.16	-14.33	0.037
	2437	37	-37.15	1.61	20.16	-15.38	0.029
		38	-37.13	1.61	20.16	-15.36	0.029
		40	-36.87	1.61	20.16	-15.10	0.031
	2462	37	-36.13	1.61	20.16	-14.36	0.037
		38	-36.63	1.61	20.16	-14.86	0.033
		40	-36.73	1.61	20.16	-14.96	0.032

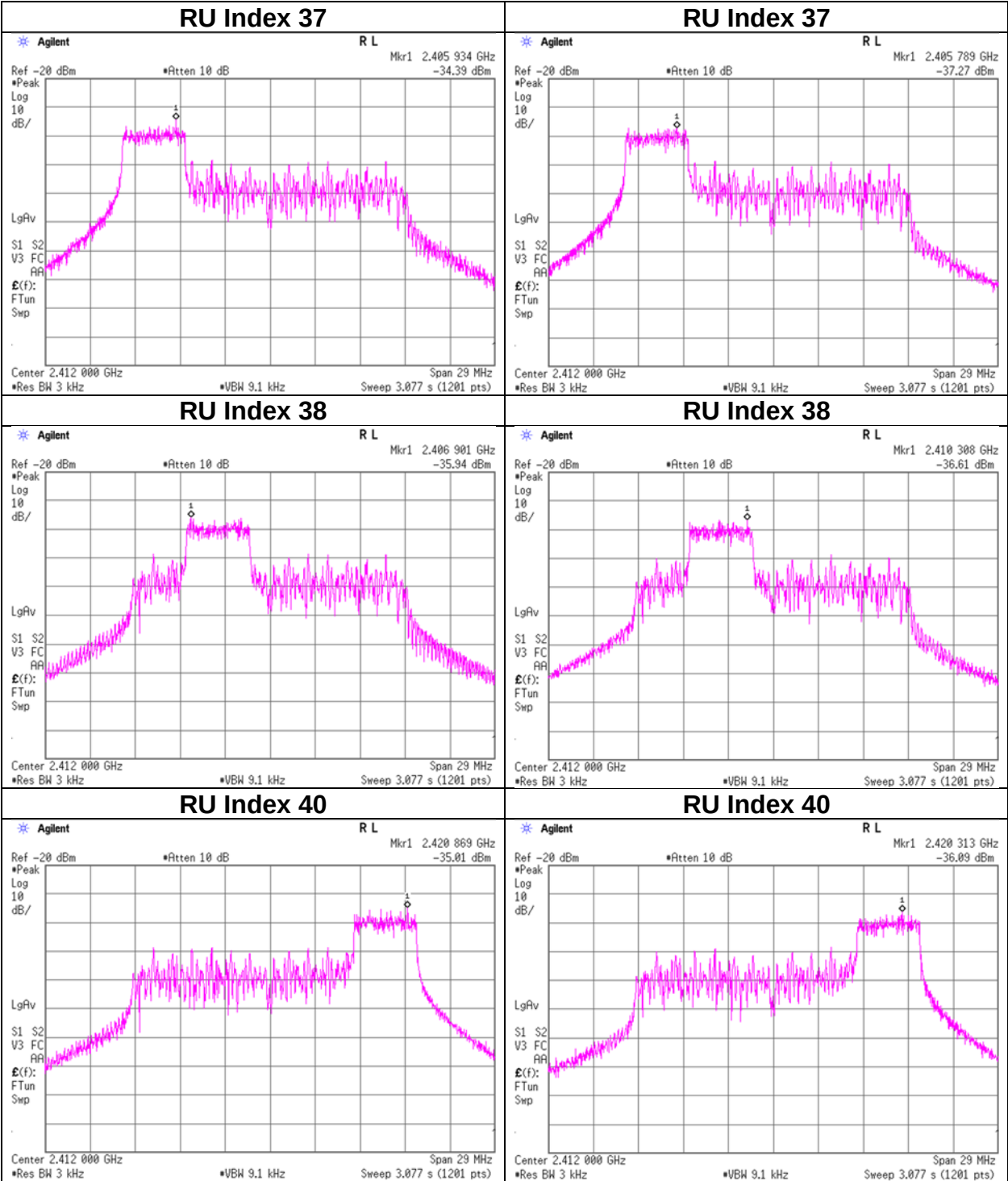
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

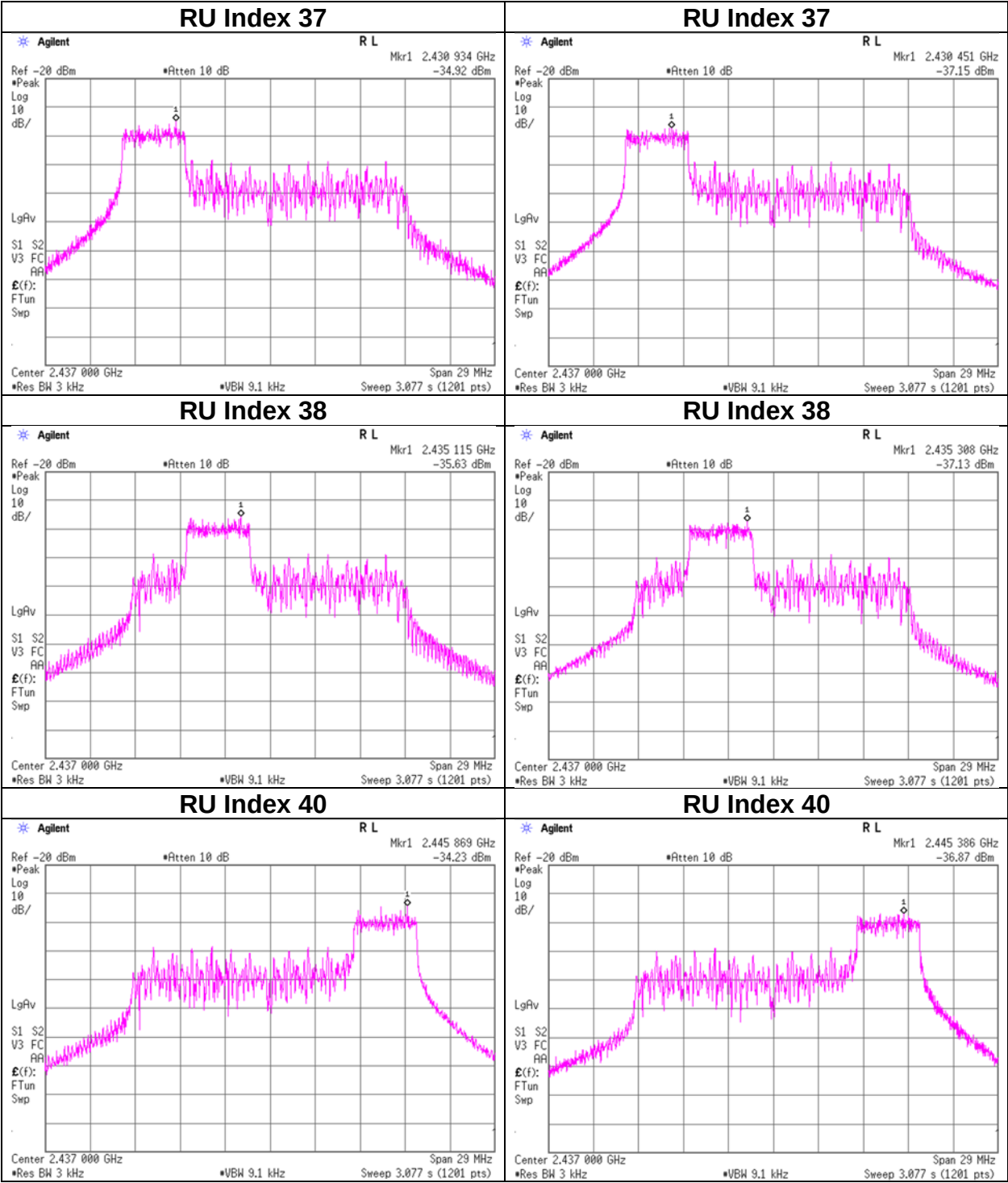
Power Density

11ax-20 (OFDMA)(SDM) 52-tone RU, Standard power mode, 2412 MHz
2G_CH0



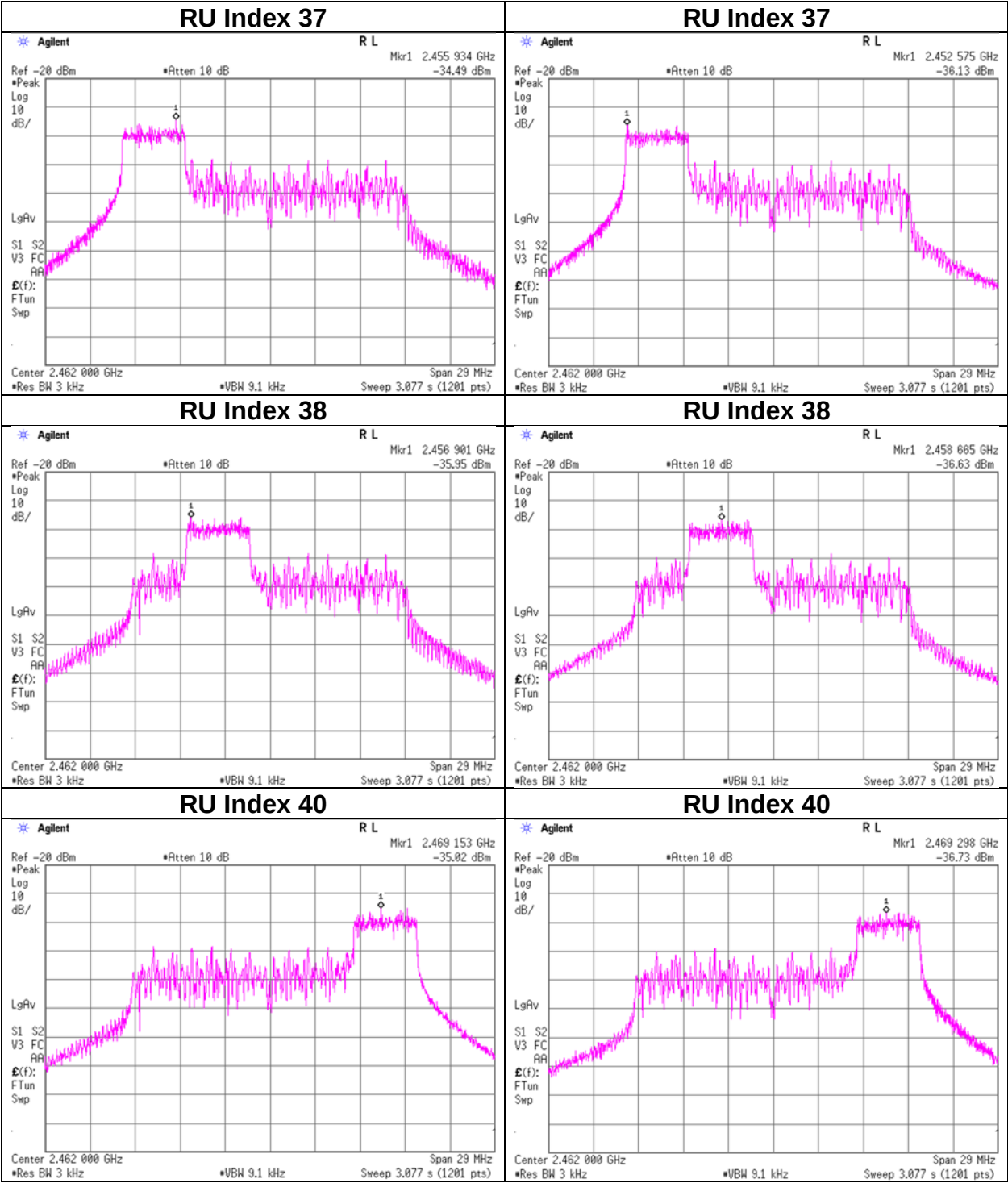
Power Density

11ax-20 (OFDMA)(SDM) 52-tone RU, Standard power mode, 2437 MHz
2G_CH0



Power Density

11ax-20 (OFDMA)(SDM) 52-tone RU, Standard power mode, 2462 MHz
2G_CH0



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(CDD) 106-tone RU, High power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
106-tone RU	2412	53	0.092	0.079	-7.65	0.172	8.00	15.65
		54	0.093	0.084	-7.51	0.177	8.00	15.51
	2437	53	0.095	0.085	-7.46	0.179	8.00	15.46
		54	0.097	0.074	-7.67	0.171	8.00	15.67
	2462	53	0.073	0.064	-8.63	0.137	8.00	16.63
		54	0.080	0.066	-8.37	0.145	8.00	16.37

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-32.11	1.61	20.16	-10.34	0.092
		54	-32.08	1.61	20.16	-10.31	0.093
	2437	53	-32.01	1.61	20.16	-10.24	0.095
		54	-31.91	1.61	20.16	-10.14	0.097
	2462	53	-33.17	1.63	20.16	-11.38	0.073
		54	-32.77	1.63	20.16	-10.98	0.080

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-32.77	1.61	20.16	-11.00	0.079
		54	-32.52	1.61	20.16	-10.75	0.084
	2437	53	-32.49	1.61	20.16	-10.72	0.085
		54	-33.07	1.61	20.16	-11.30	0.074
	2462	53	-33.70	1.63	20.16	-11.91	0.064
		54	-33.61	1.63	20.16	-11.82	0.066

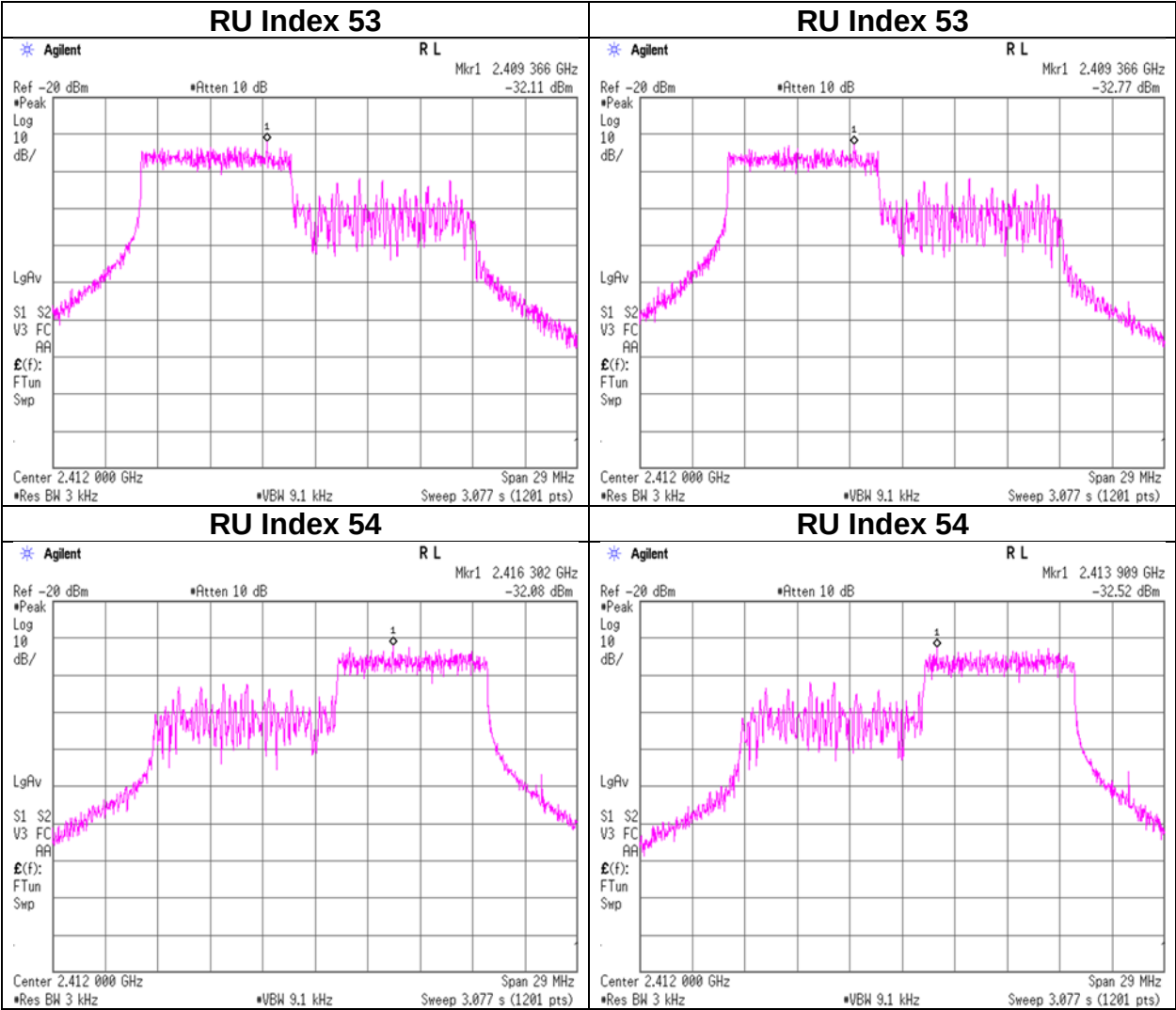
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

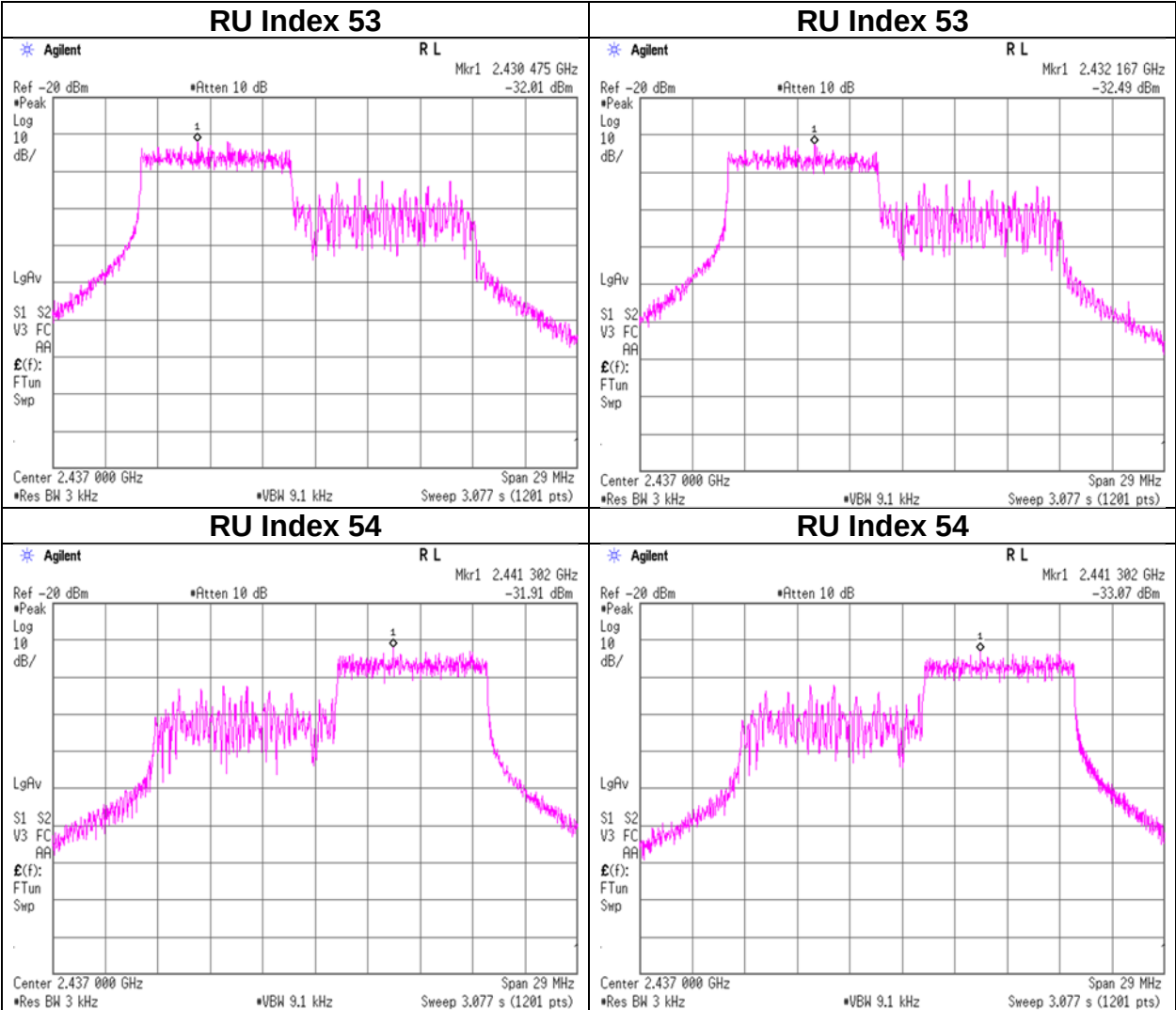
Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, High power mode, 2412 MHz
2G_CH0



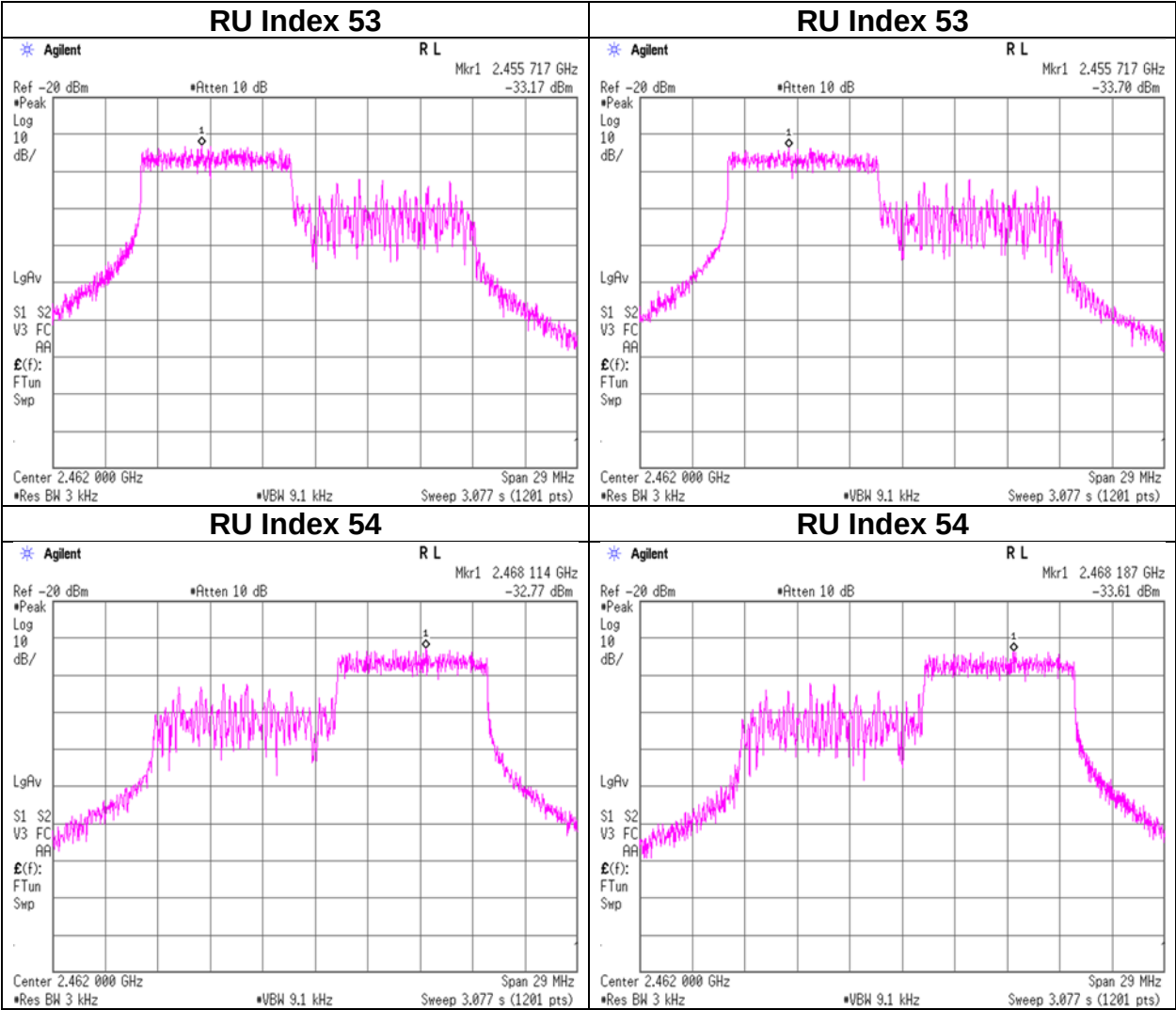
Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, High power mode, 2437 MHz
2G_CH0 2G_CH1



Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, High power mode, 2462 MHz
2G_CH0 2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(CDD) 106-tone RU, Standard power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
106-tone RU	2412	53	0.034	0.025	-12.25	0.060	8.00	20.25
		54	0.027	0.028	-12.57	0.055	8.00	20.57
	2437	53	0.032	0.026	-12.31	0.059	8.00	20.31
		54	0.028	0.028	-12.53	0.056	8.00	20.53
	2462	53	0.043	0.035	-11.07	0.078	8.00	19.07
		54	0.036	0.028	-11.93	0.064	8.00	19.93

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-36.40	1.61	20.16	-14.63	0.034
		54	-37.42	1.61	20.16	-15.65	0.027
	2437	53	-36.66	1.61	20.16	-14.89	0.032
		54	-37.31	1.61	20.16	-15.54	0.028
	2462	53	-35.43	1.63	20.16	-13.64	0.043
		54	-36.19	1.63	20.16	-14.40	0.036

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-37.76	1.61	20.16	-15.99	0.025
		54	-37.28	1.61	20.16	-15.51	0.028
	2437	53	-37.57	1.61	20.16	-15.80	0.026
		54	-37.32	1.61	20.16	-15.55	0.028
	2462	53	-36.36	1.63	20.16	-14.57	0.035
		54	-37.35	1.63	20.16	-15.56	0.028

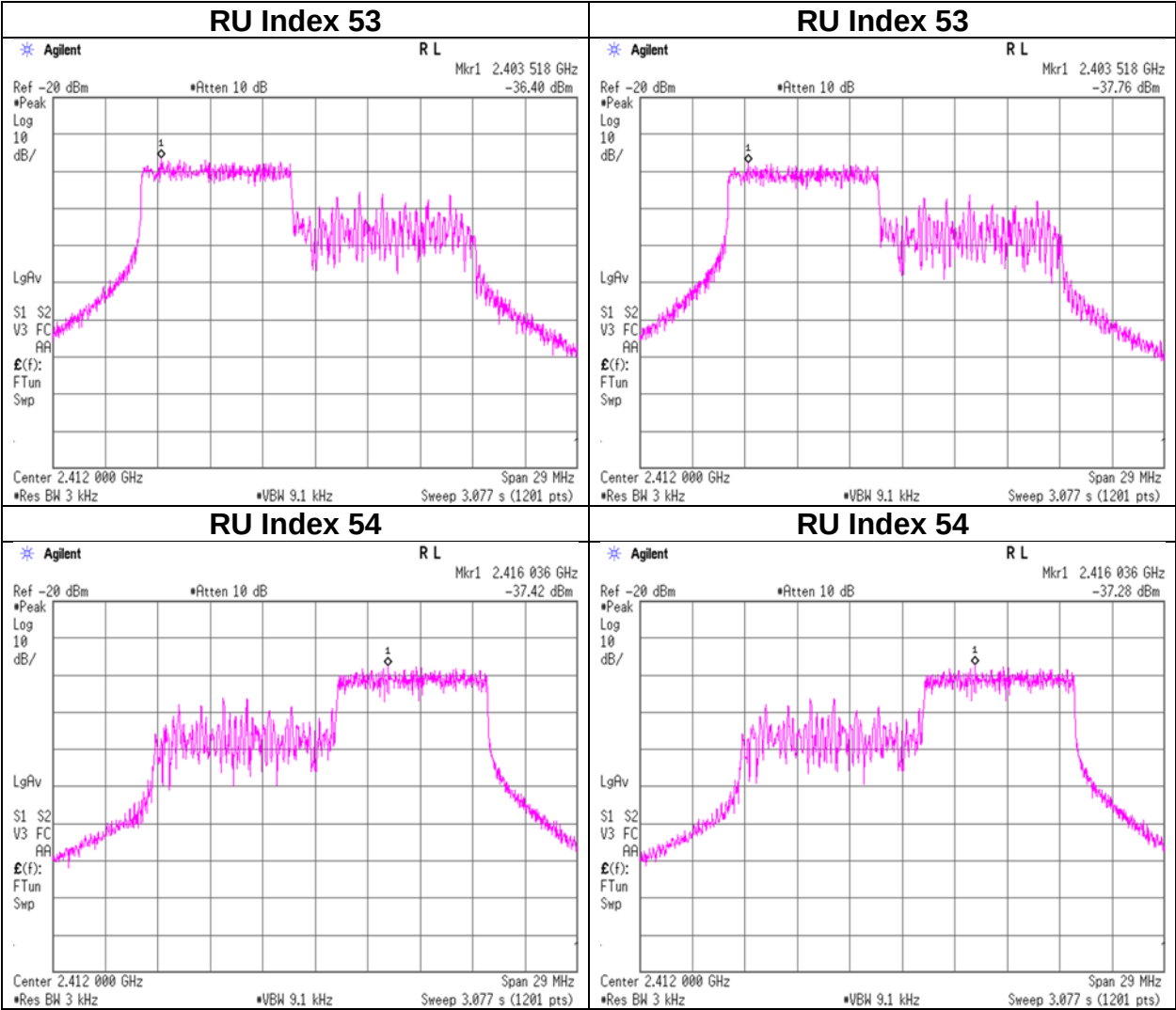
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

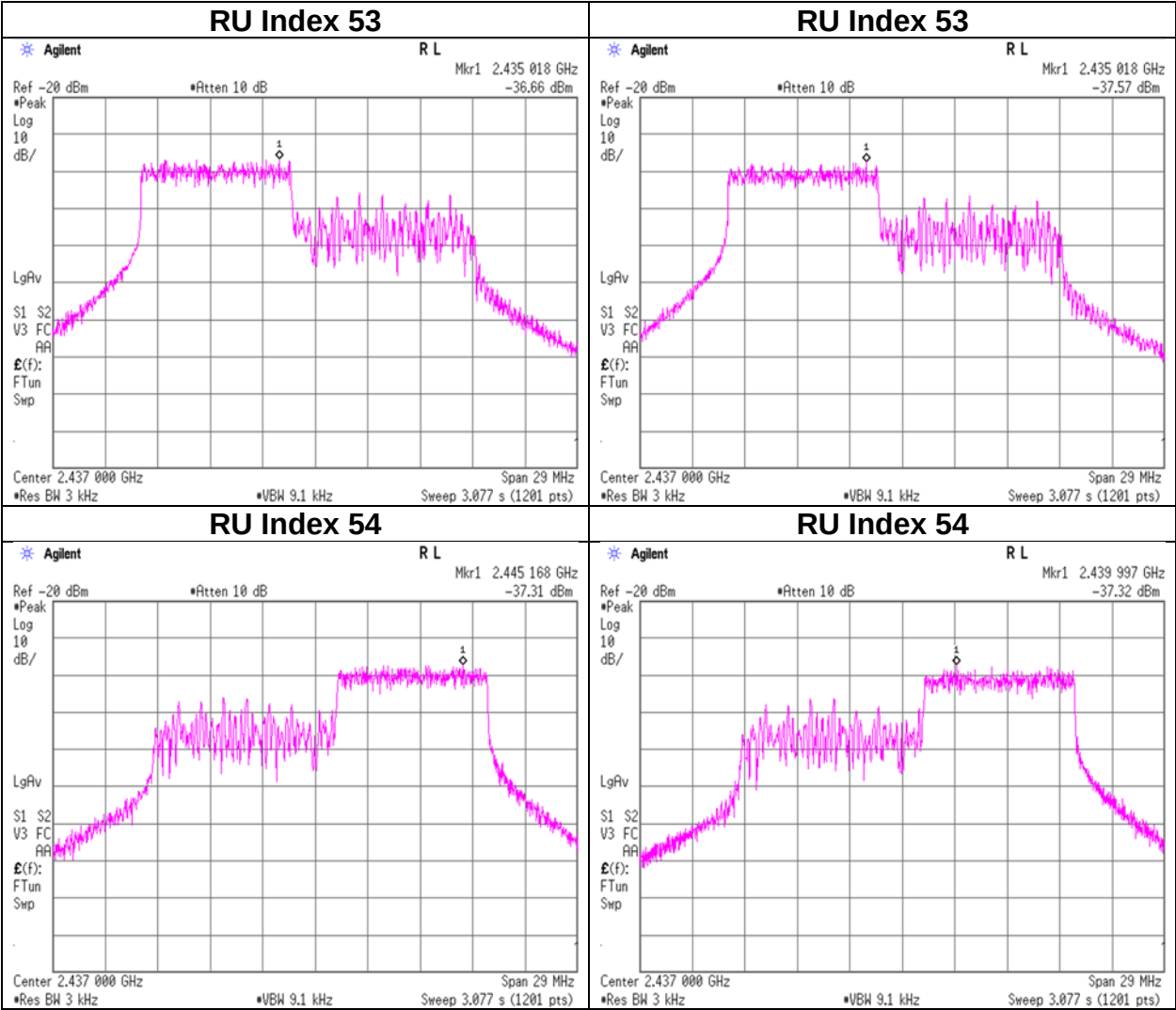
Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, Standard power mode, 2412 MHz
2G_CH0



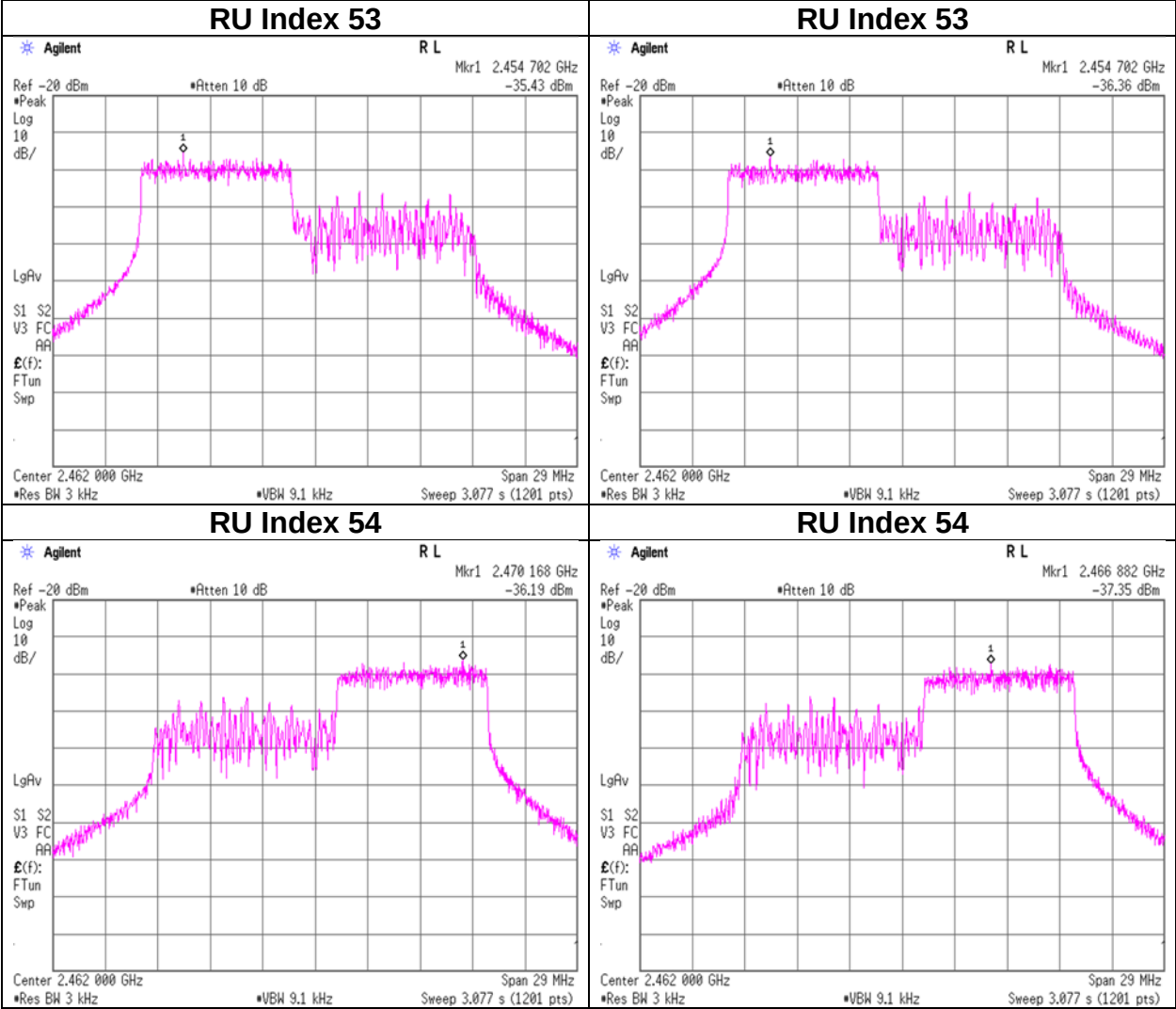
Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, Standard power mode, 2437 MHz
2G_CH0



Power Density

11ax-20 (OFDMA)(CDD) 106-tone RU, Standard power mode, 2462 MHz
2G_CH0 2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(SDM) 106-tone RU, High power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
106-tone RU	2412	53	0.128	0.100	-6.40	0.229	8.00	14.40
		54	0.124	0.097	-6.57	0.220	8.00	14.57
	2437	53	0.109	0.105	-6.70	0.214	8.00	14.70
		54	0.125	0.093	-6.62	0.218	8.00	14.62
	2462	53	0.123	0.090	-6.72	0.213	8.00	14.72
		54	0.127	0.089	-6.65	0.216	8.00	14.65

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-30.68	1.61	20.16	-8.91	0.128
		54	-30.84	1.61	20.16	-9.07	0.124
	2437	53	-31.40	1.61	20.16	-9.63	0.109
		54	-30.80	1.61	20.16	-9.03	0.125
	2462	53	-30.89	1.63	20.16	-9.10	0.123
		54	-30.75	1.63	20.16	-8.96	0.127

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-31.75	1.61	20.16	-9.98	0.100
		54	-31.92	1.61	20.16	-10.15	0.097
	2437	53	-31.56	1.61	20.16	-9.79	0.105
		54	-32.11	1.61	20.16	-10.34	0.093
	2462	53	-32.25	1.63	20.16	-10.46	0.090
		54	-32.28	1.63	20.16	-10.49	0.089

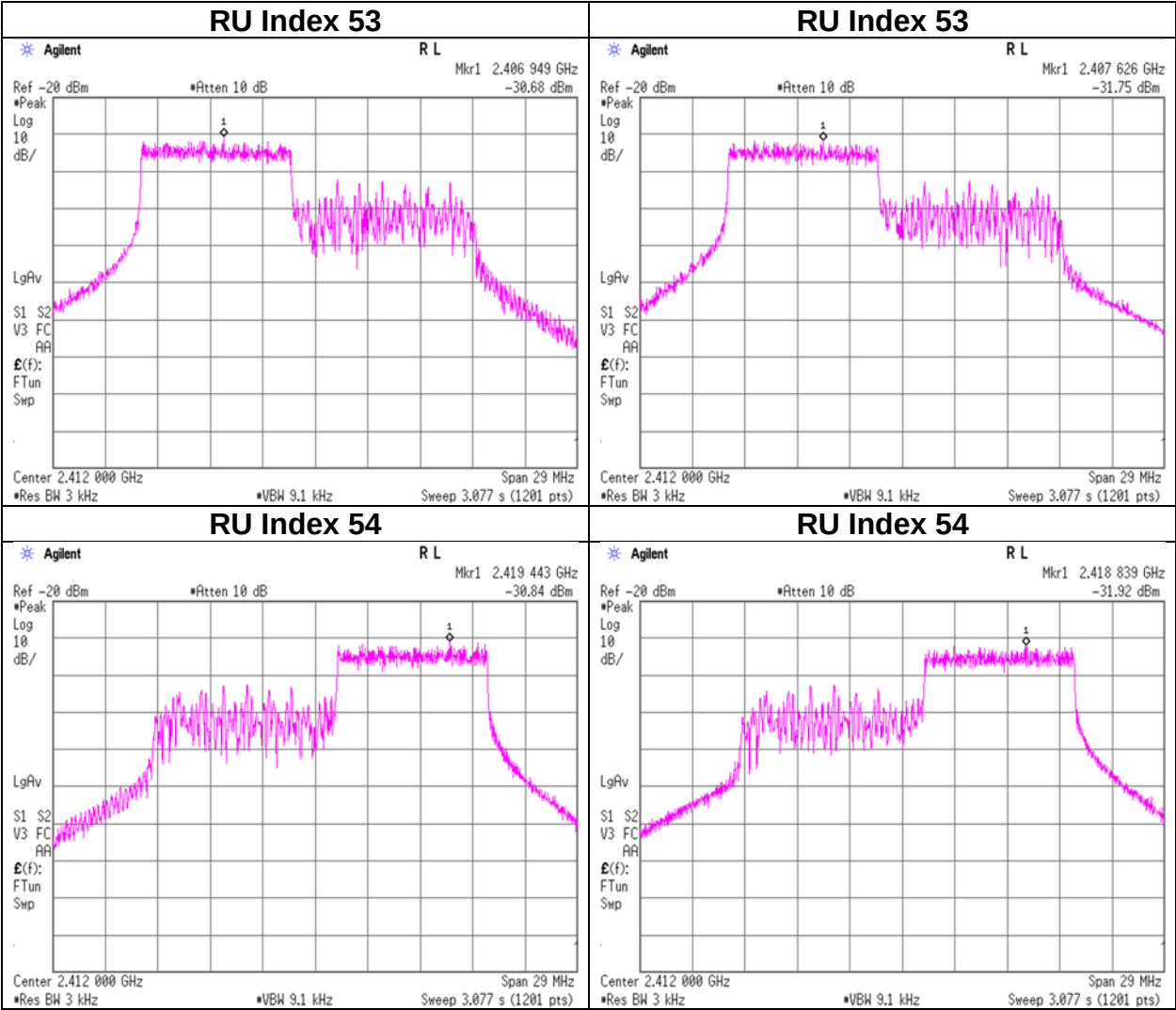
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

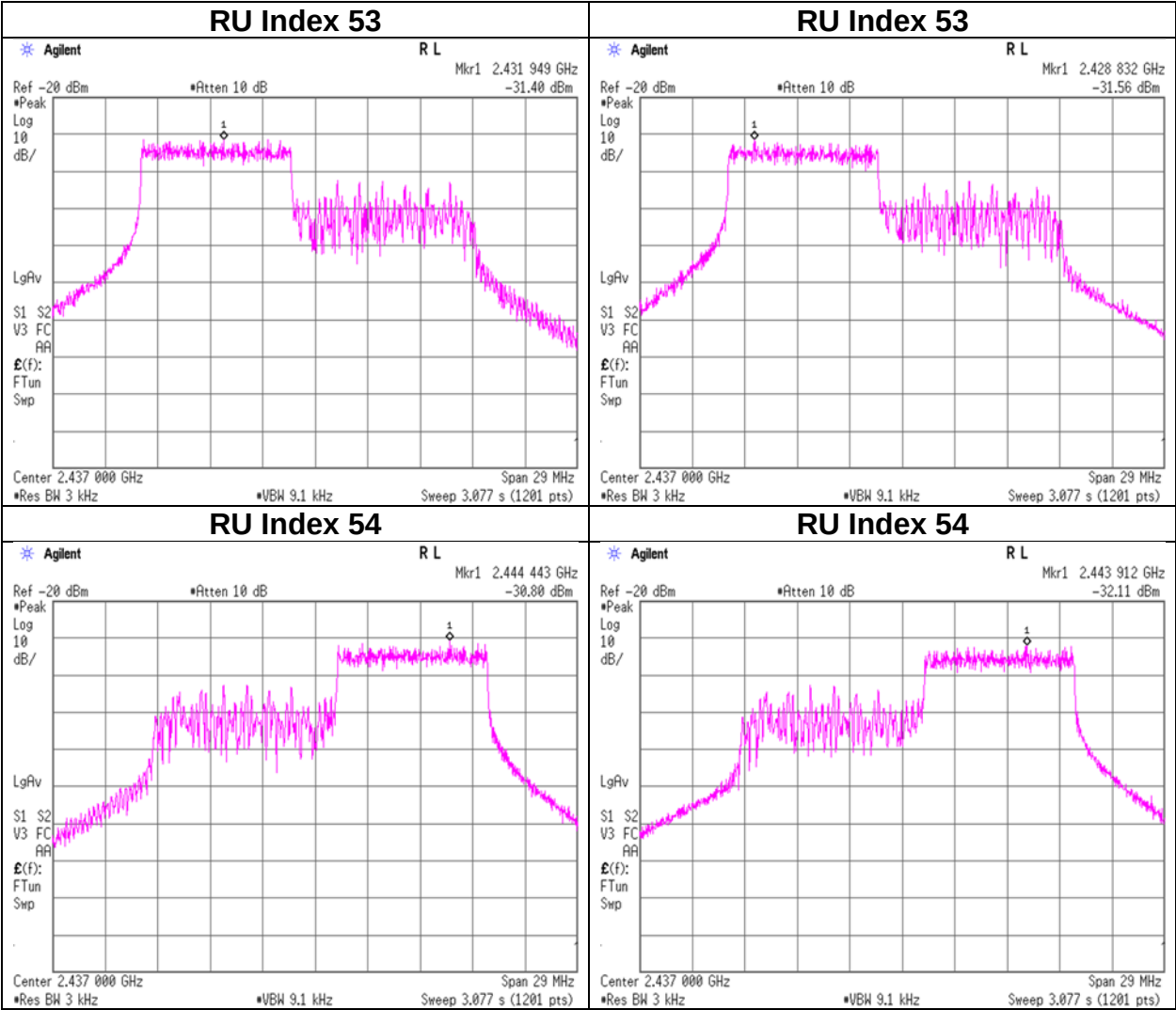
Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, High power mode, 2412 MHz
2G_CH0



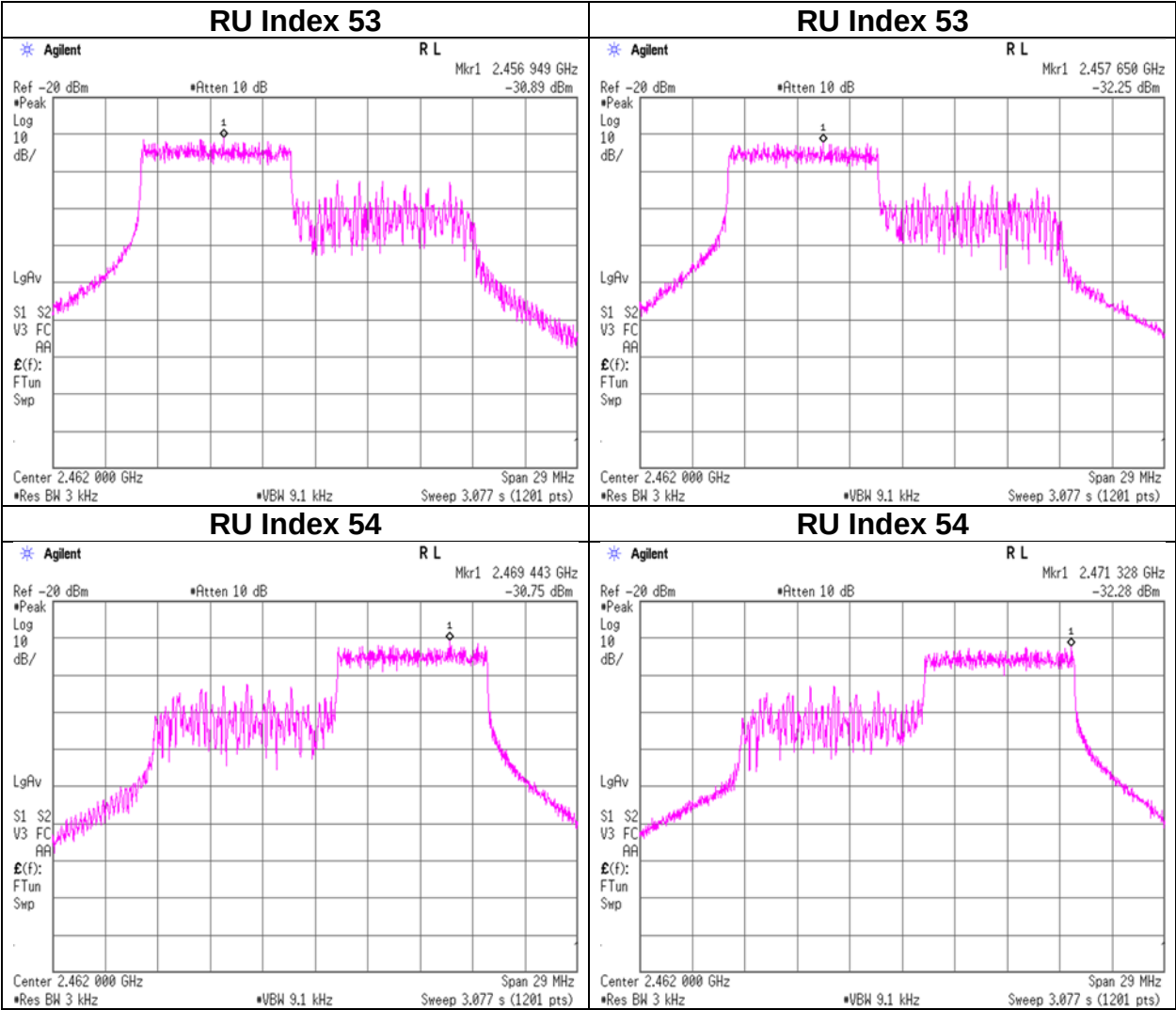
Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, High power mode, 2437 MHz
2G_CH0 2G_CH1



Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, High power mode, 2462 MHz
2G_CH0 2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(SDM) 106-tone RU, Standard power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit [dBm / 3 kHz]	Margin [dB]
					[dBm / 3 kHz]	[mW / 3 kHz]		
106-tone RU	2412	53	0.047	0.035	-10.87	0.082	8.00	18.87
		54	0.047	0.033	-10.98	0.080	8.00	18.98
	2437	53	0.042	0.034	-11.14	0.077	8.00	19.14
		54	0.050	0.034	-10.80	0.083	8.00	18.80
	2462	53	0.051	0.041	-10.39	0.091	8.00	18.39
		54	0.052	0.039	-10.42	0.091	8.00	18.42

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-35.07	1.61	20.16	-13.30	0.047
		54	-35.07	1.61	20.16	-13.30	0.047
	2437	53	-35.49	1.61	20.16	-13.72	0.042
		54	-34.82	1.61	20.16	-13.05	0.050
	2462	53	-34.74	1.63	20.16	-12.95	0.051
		54	-34.67	1.63	20.16	-12.88	0.052

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
106-tone RU	2412	53	-36.33	1.61	20.16	-14.56	0.035
		54	-36.58	1.61	20.16	-14.81	0.033
	2437	53	-36.40	1.61	20.16	-14.63	0.034
		54	-36.51	1.61	20.16	-14.74	0.034
	2462	53	-35.68	1.63	20.16	-13.89	0.041
		54	-35.85	1.63	20.16	-14.06	0.039

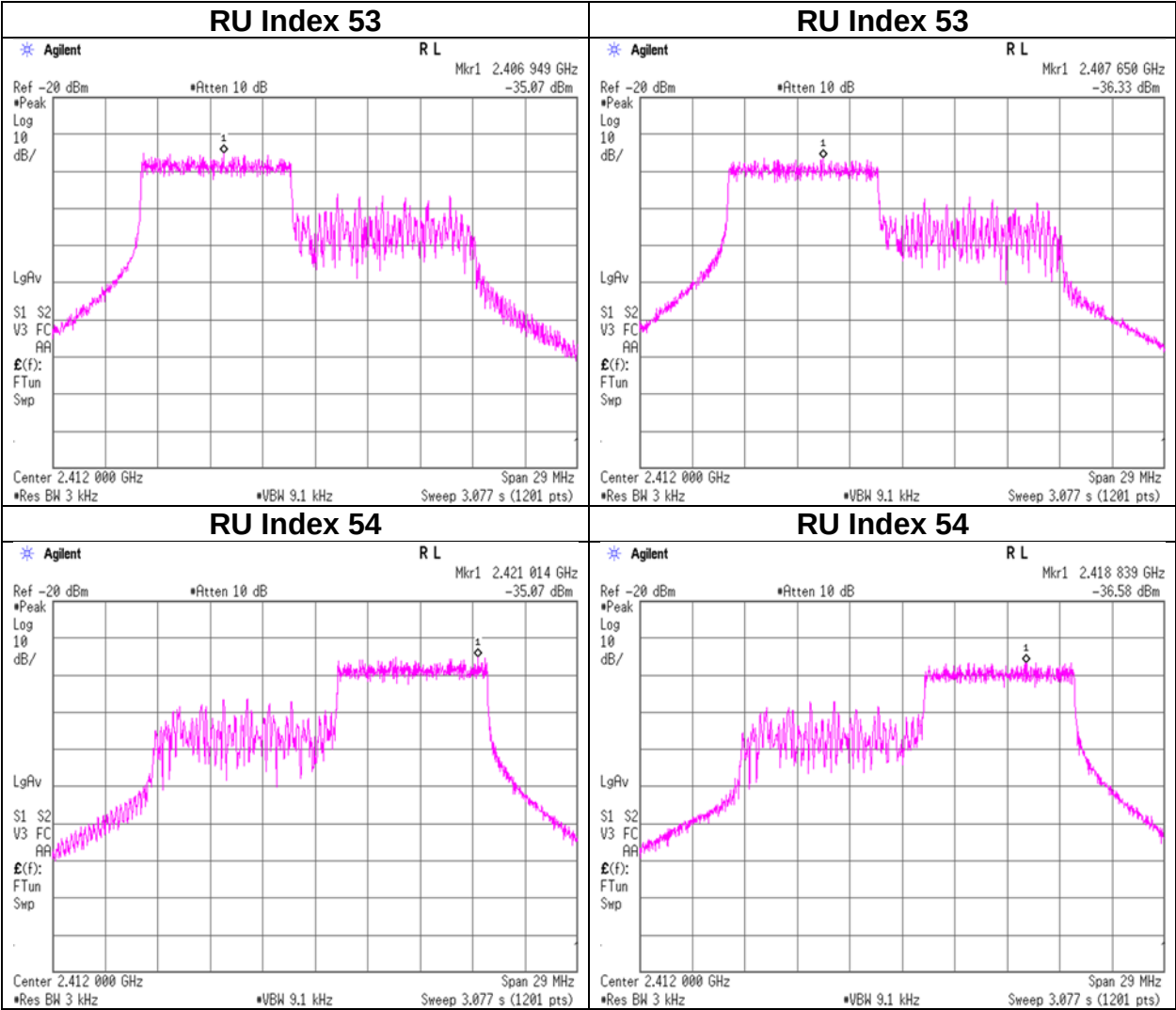
Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.

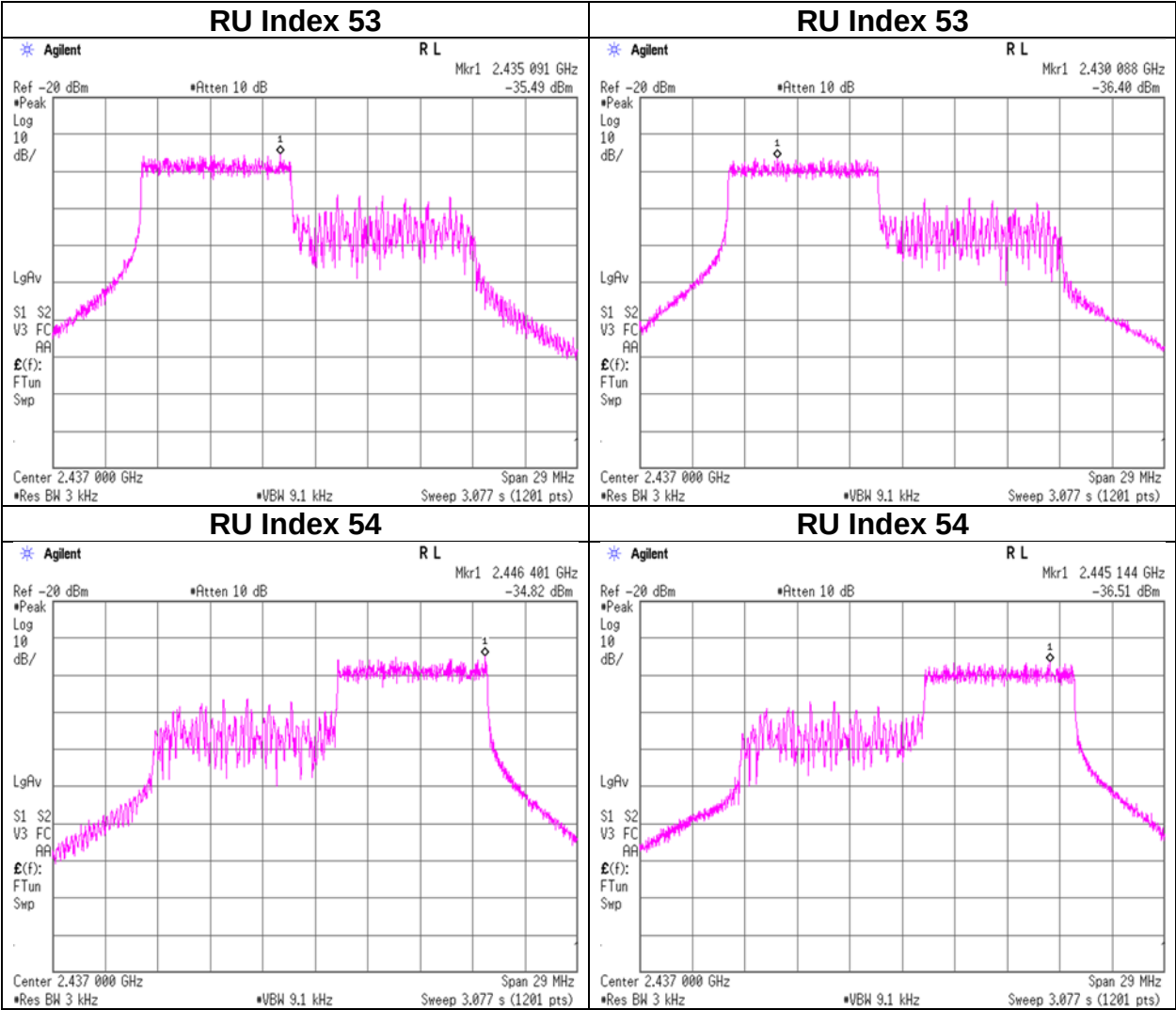
Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, Standard power mode, 2412 MHz
2G_CH0 2G_CH1



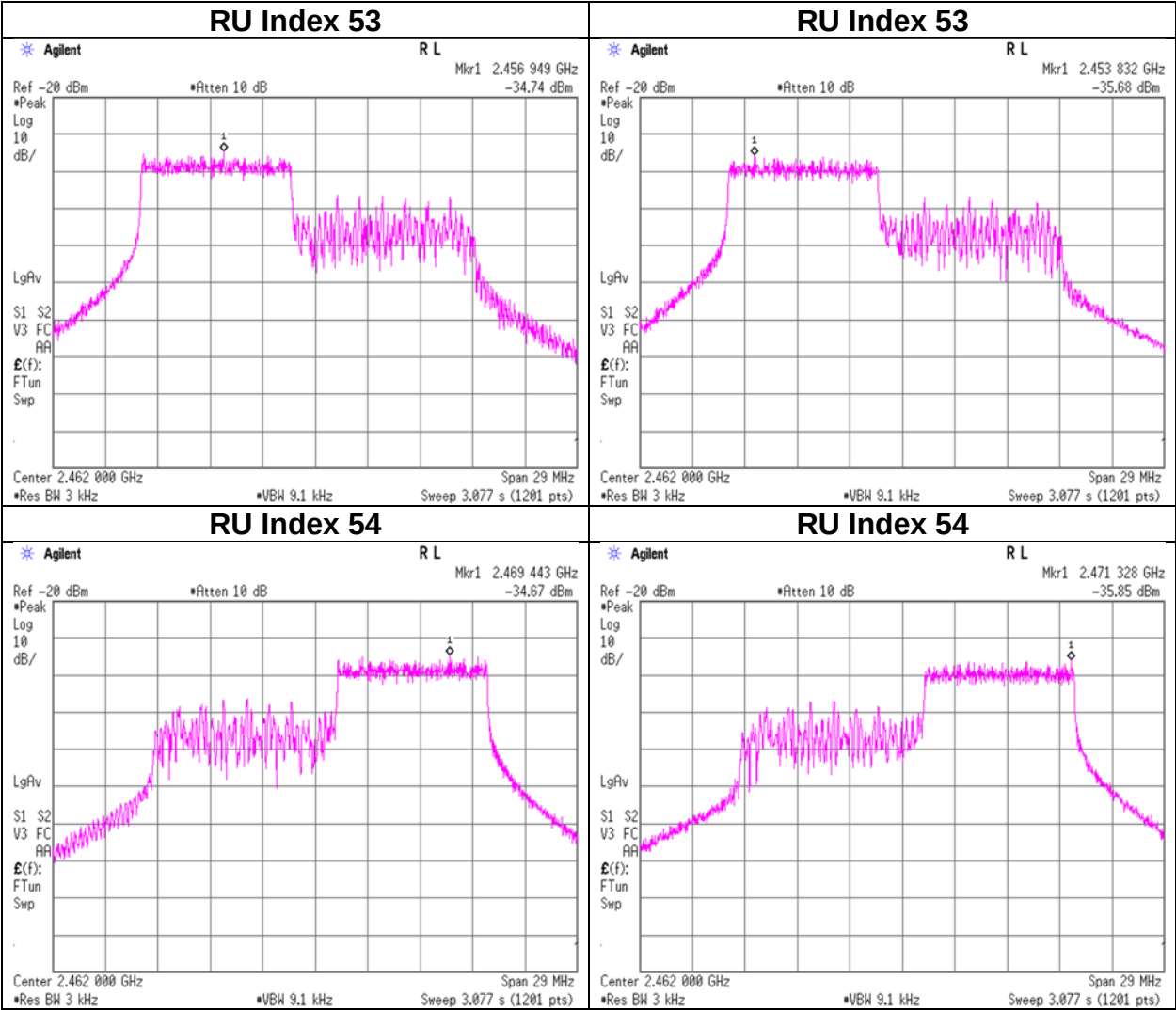
Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, Standard power mode, 2437 MHz
2G_CH0 2G_CH1



Power Density

11ax-20 (OFDMA)(SDM) 106-tone RU, Standard power mode, 2462 MHz
2G_CH0 2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(CDD) 242-tone RU, High power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit	Margin
					[dBm / 3 kHz]	[mW / 3 kHz]	[dBm / 3 kHz]	[dB]
242-tone RU	2412	61	0.053	0.050	-9.88	0.103	8.00	17.88
	2437	61	0.052	0.046	-10.06	0.099	8.00	18.06
	2462	61	0.042	0.038	-10.95	0.080	8.00	18.95

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
242-tone RU	2412	61	-34.51	1.61	20.16	-12.74	0.053
	2437	61	-34.58	1.61	20.16	-12.81	0.052
	2462	61	-35.52	1.63	20.16	-13.74	0.042

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
						[dBm / 3 kHz]	[mW / 3 kHz]
242-tone RU	2412	61	-34.81	1.61	20.16	-13.04	0.050
	2437	61	-35.11	1.61	20.16	-13.34	0.046
	2462	61	-35.97	1.63	20.16	-14.19	0.038

Sample Calculation:

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

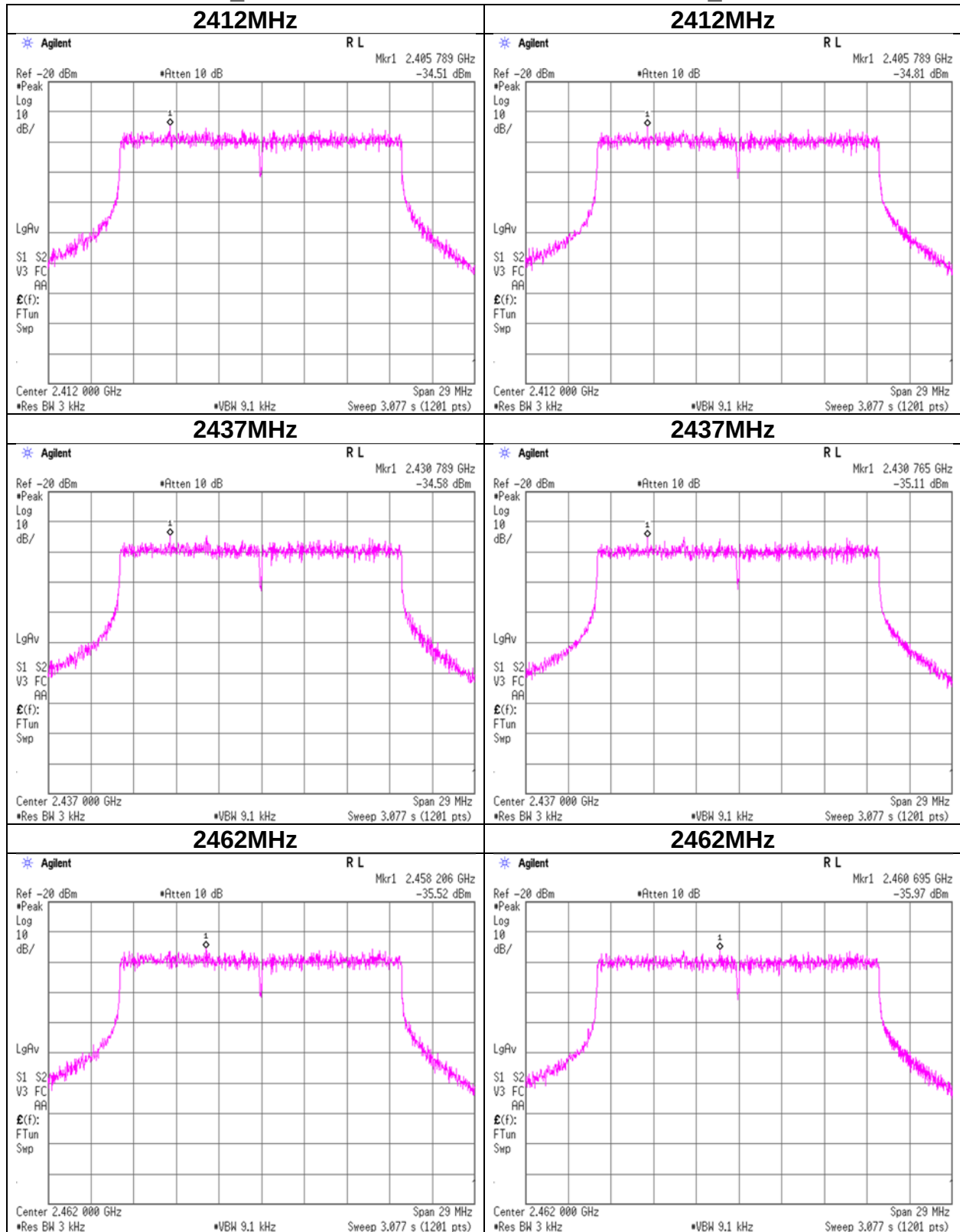
*The equipment and cables were not used for factor 0 dB of the data sheets.

Power Density

11ax-20 (OFDMA)(CDD) 242-tone RU, High power mode

2G_CH0

2G_CH1



Power Density

Test place Shonan EMC Lab. No.5 Shielded Room
Date September 29, 2023
Temperature / Humidity 24 deg. C / 51 % RH
Engineer Miku Ikudome
Mode Tx 11ax-20(OFDMA)(CDD) 242-tone RU, Standard power mode

2G_CH0 + 2G_CH1

RU Type	Freq. [MHz]	RU Index	2G_CH0 Result [mW]	2G_CH1 Result [mW]	Result		Limit	Margin
242-tone RU	2412	61	0.018	0.015	-14.84	0.033	8.00	22.84
	2437	61	0.017	0.015	-14.86	0.033	8.00	22.86
	2462	61	0.021	0.018	-14.02	0.040	8.00	22.02

Sample Calculation:

Result = 2G_CH0 Result + 2G_CH1 Result

2G_CH0

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
242-tone RU	2412	61	-39.32	1.61	20.16	-17.55	0.018
	2437	61	-39.37	1.61	20.16	-17.60	0.017
	2462	61	-38.50	1.63	20.16	-16.71	0.021

2G_CH1

RU Type	Freq. [MHz]	RU Index	Reading [dBm/3 kHz]	Cable Loss [dB]	Atten. Loss [dB]	Result	
242-tone RU	2412	61	-39.95	1.61	20.16	-18.18	0.015
	2437	61	-39.93	1.61	20.16	-18.16	0.015
	2462	61	-39.16	1.63	20.16	-17.38	0.018

Sample Calculation:

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

*The equipment and cables were not used for factor 0 dB of the data sheets.