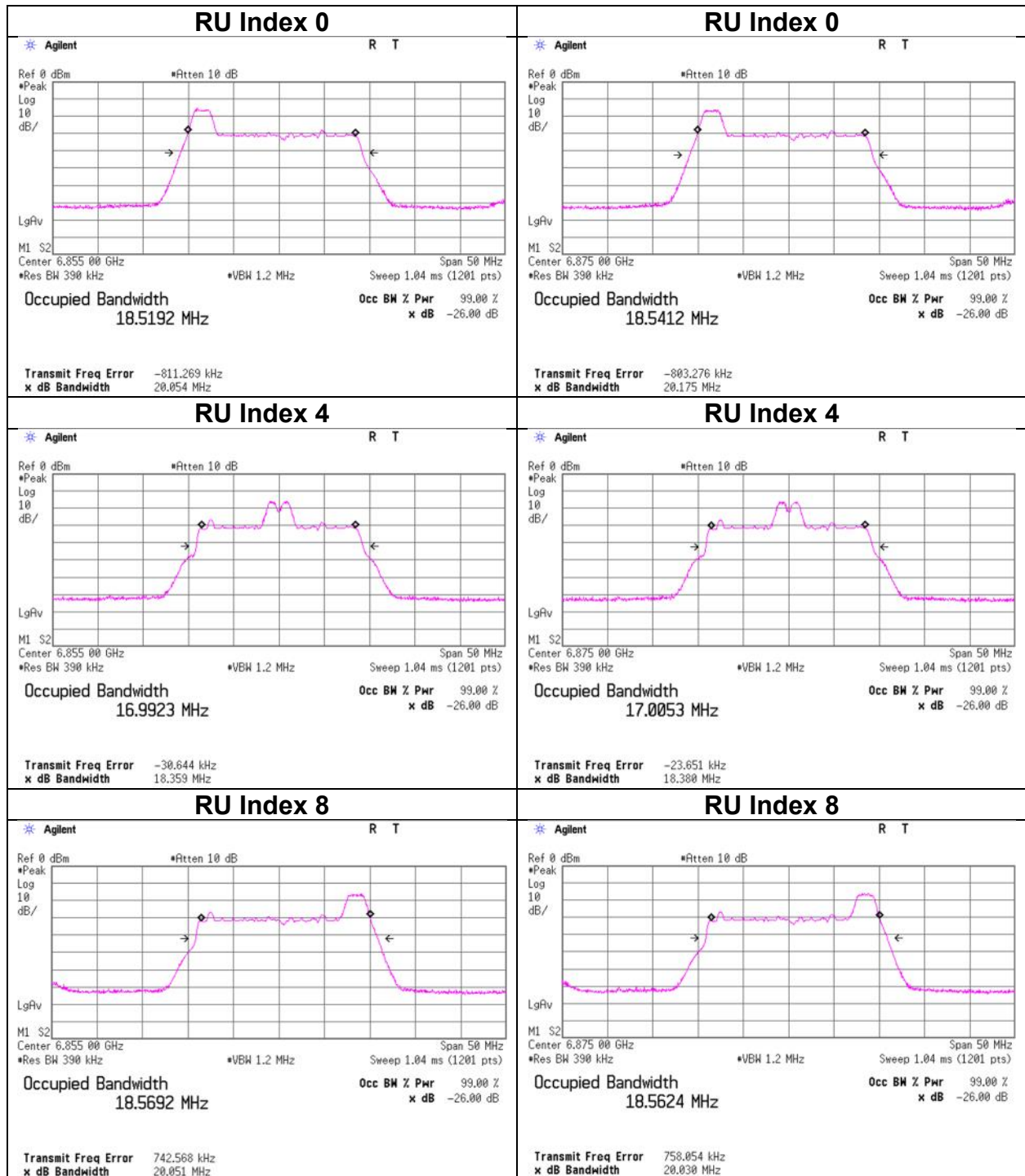


99 % Occupied Bandwidth

11ax-20 (OFDMA)

26-tone RU 6855 MHz

26-tone RU 6875 MHz

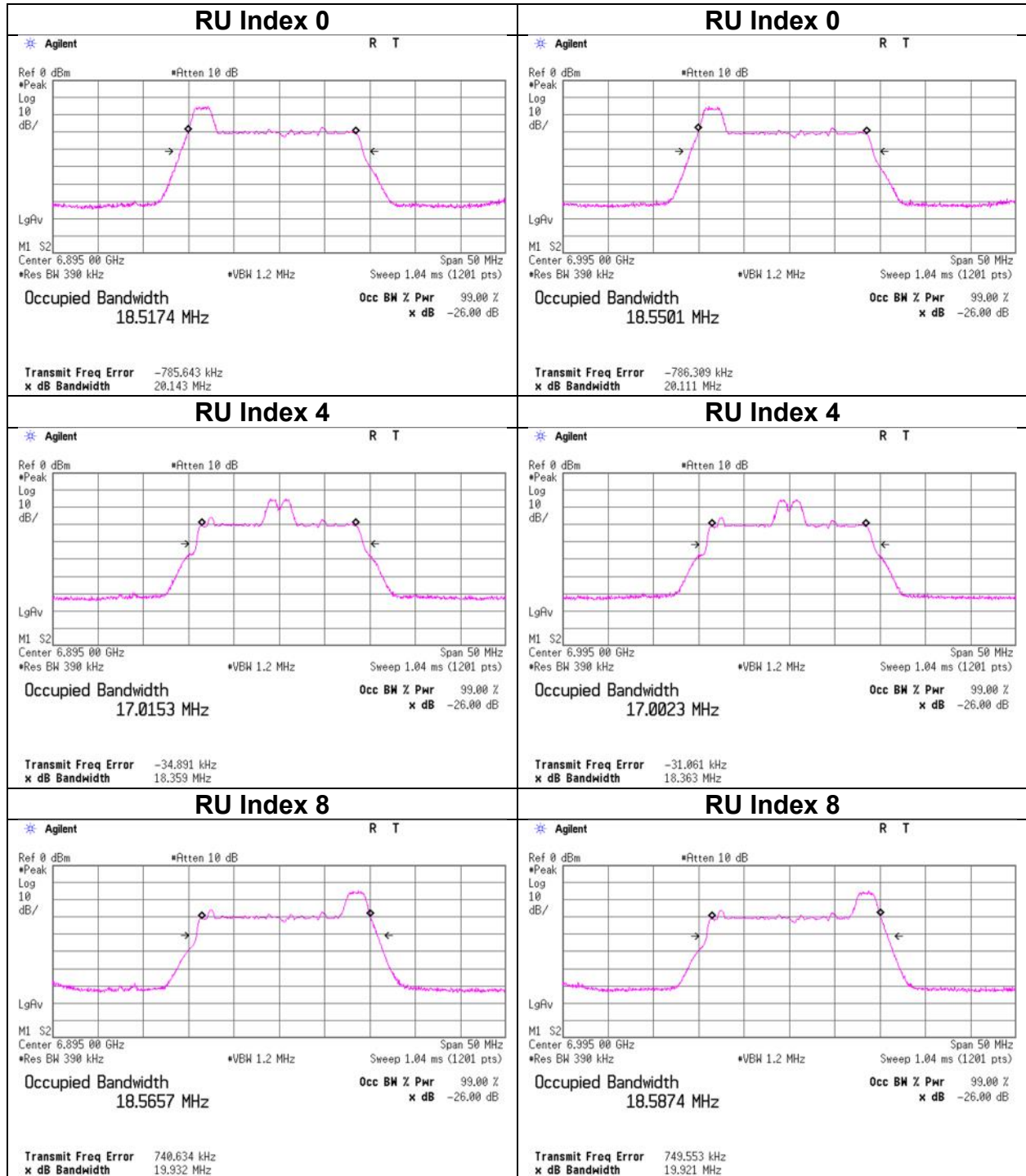


99 % Occupied Bandwidth

11ax-20 (OFDMA)

26-tone RU 6895 MHz

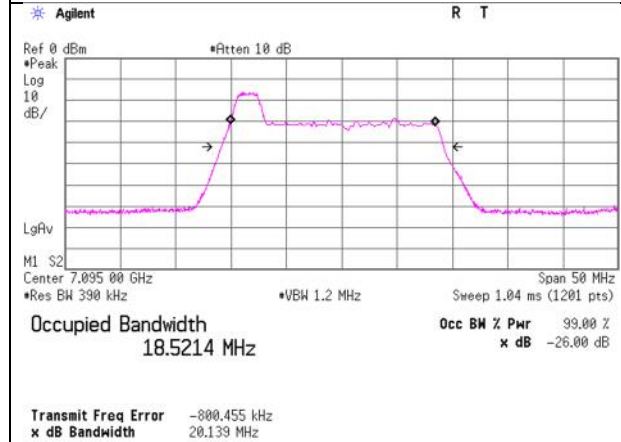
26-tone RU 6995 MHz



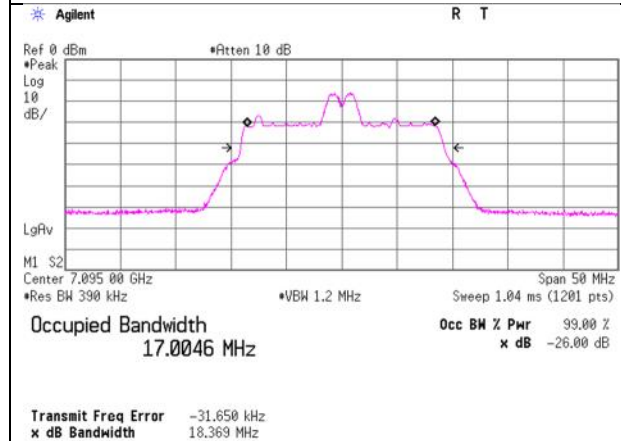
99 % Occupied Bandwidth

11ax-20 (OFDMA) 26-tone RU 7095 MHz

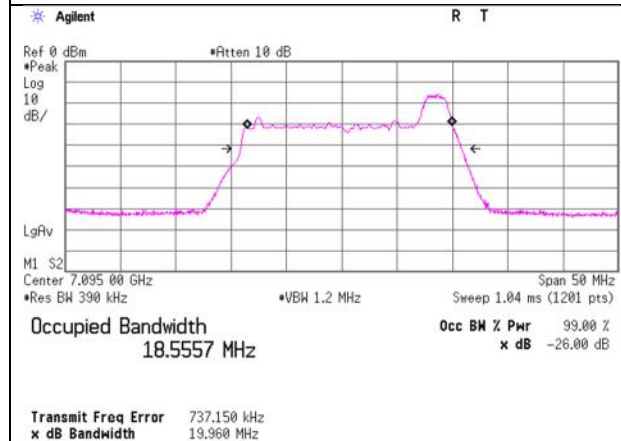
RU Index 0



RU Index 4



RU Index 8

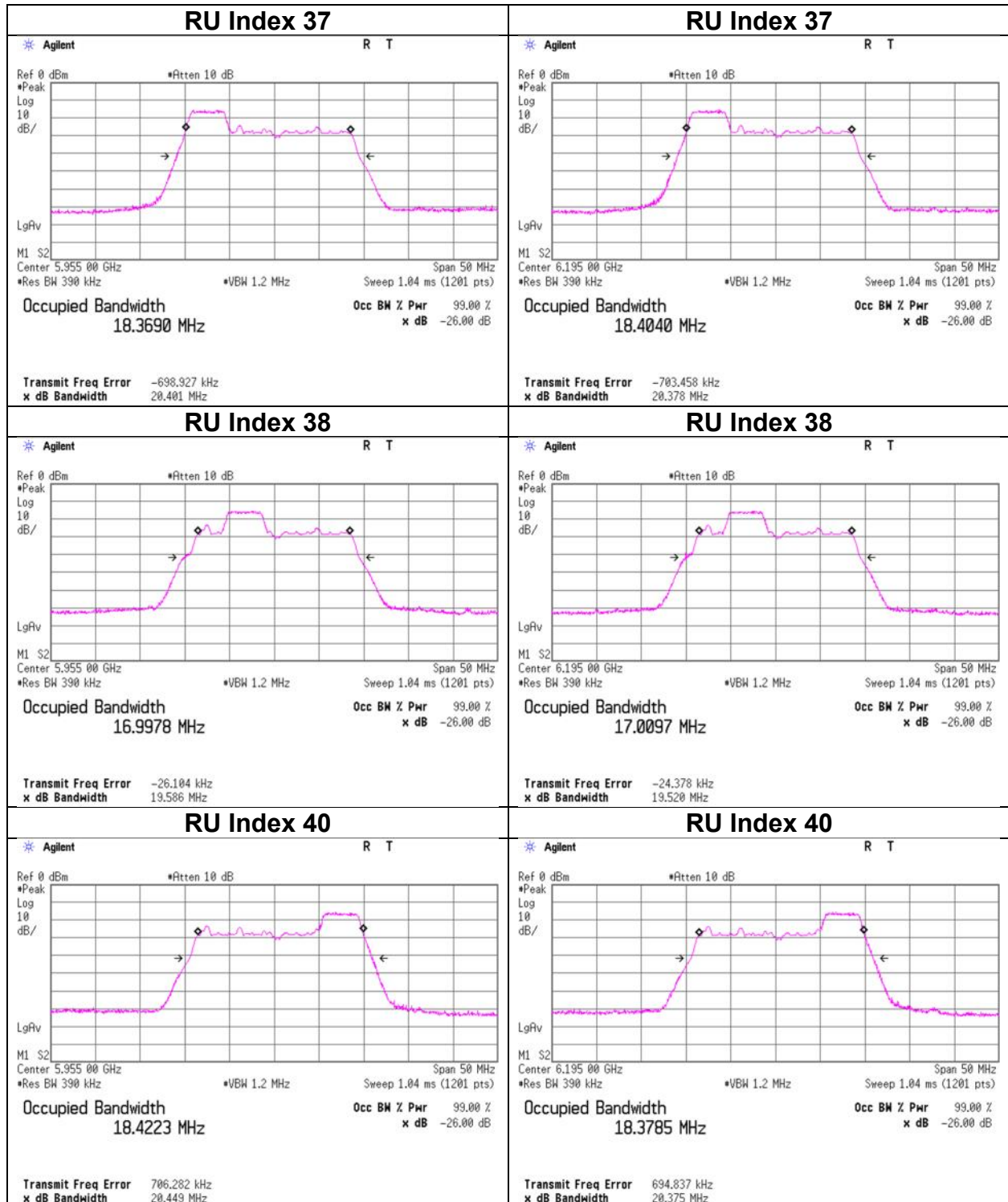


99 % Occupied Bandwidth

11ax-20 (OFDMA)

52-tone RU 5955 MHz

52-tone RU 6195 MHz

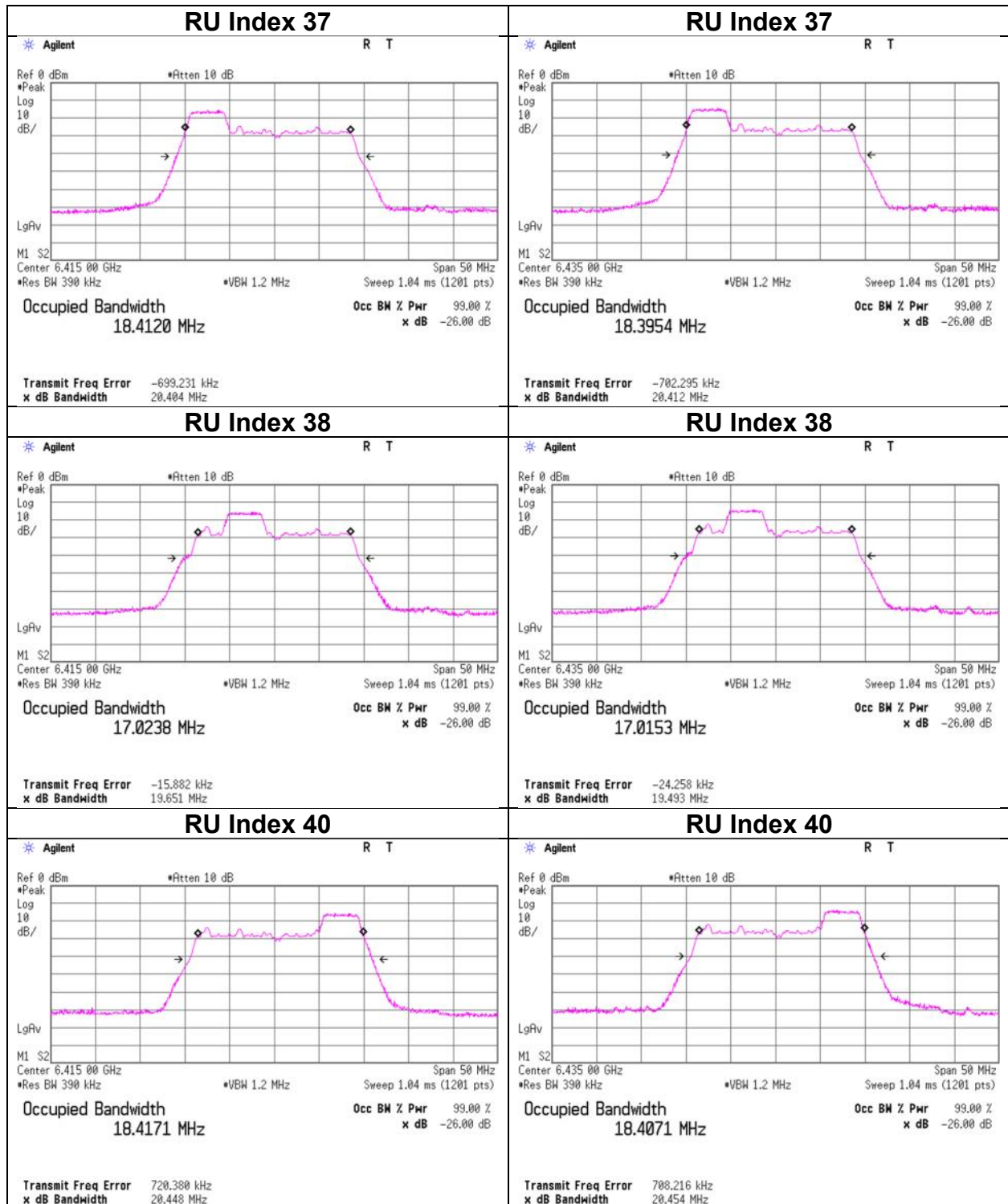


99 % Occupied Bandwidth

11ax-20 (OFDMA)

52-tone RU 6415 MHz

52-tone RU 6435 MHz

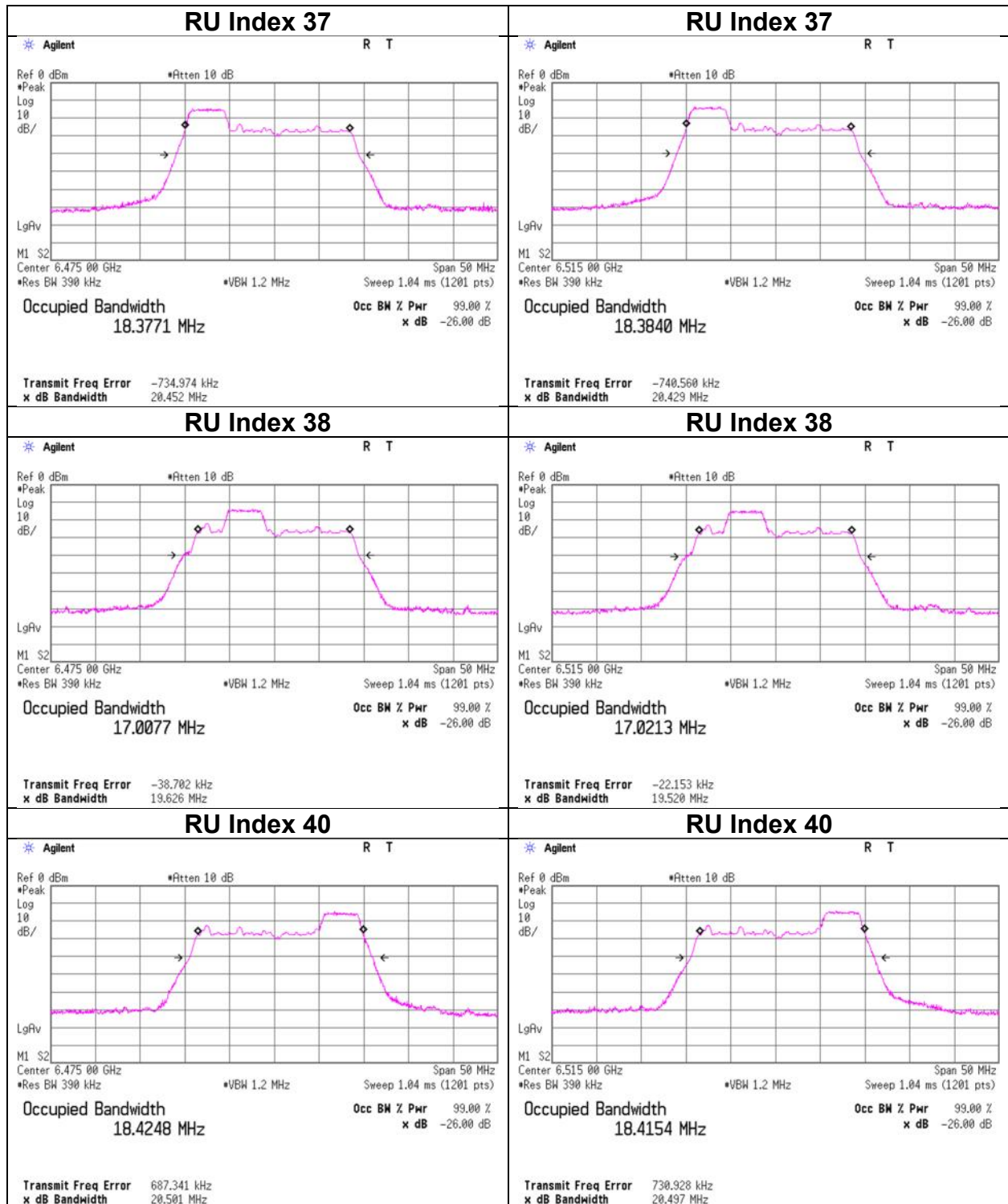


99 % Occupied Bandwidth

11ax-20 (OFDMA)

52-tone RU 6475 MHz

52-tone RU 6515 MHz

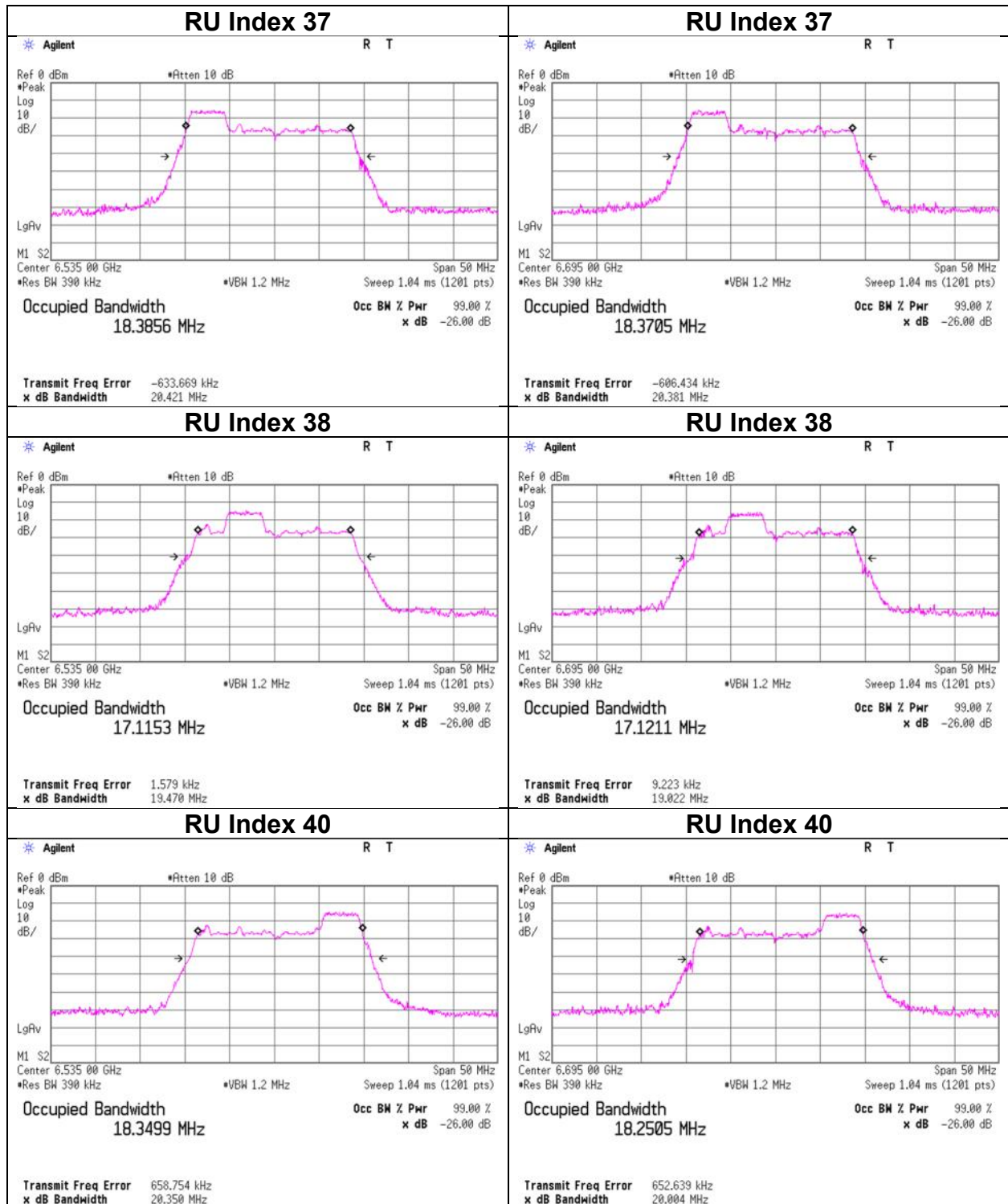


99 % Occupied Bandwidth

11ax-20 (OFDMA)

52-tone RU 6535 MHz

52-tone RU 6695 MHz

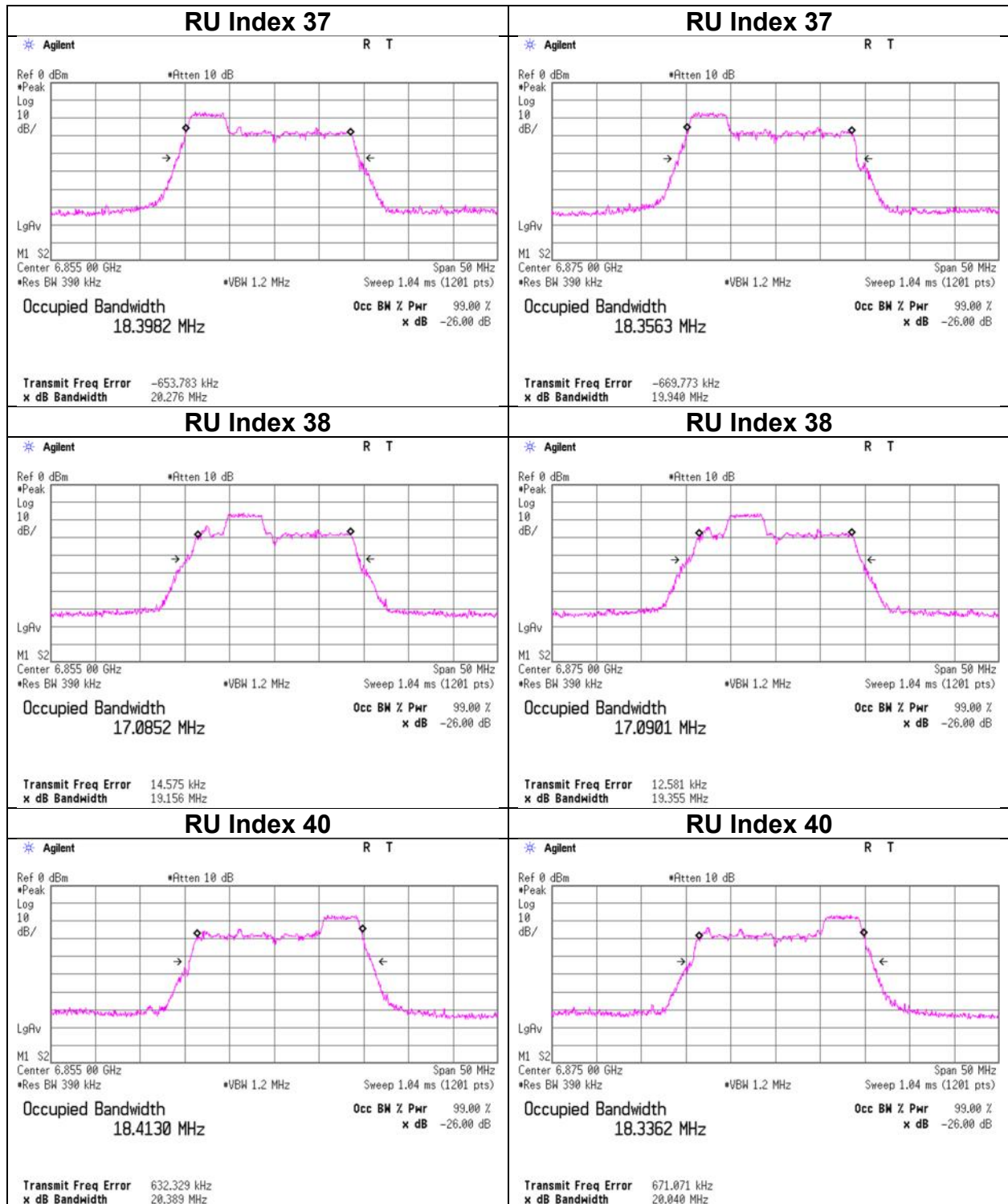


99 % Occupied Bandwidth

11ax-20 (OFDMA)

52-tone RU 6855 MHz

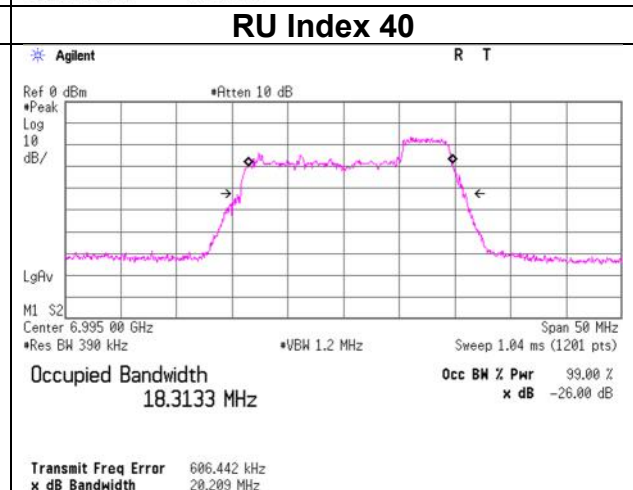
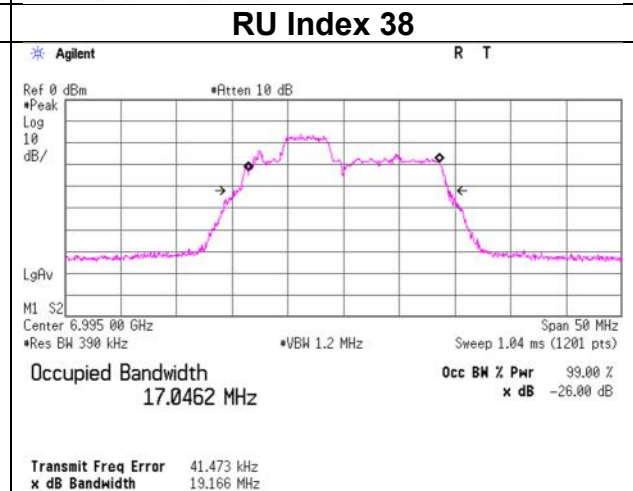
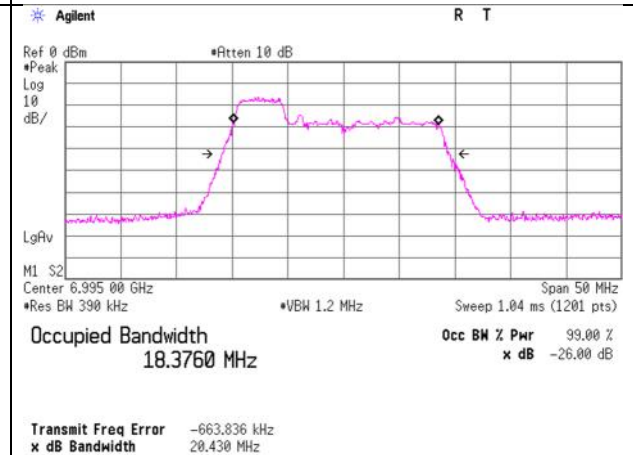
52-tone RU 6875 MHz



11ax-20 (OFDMA)

52-tone RU 6995 MHz

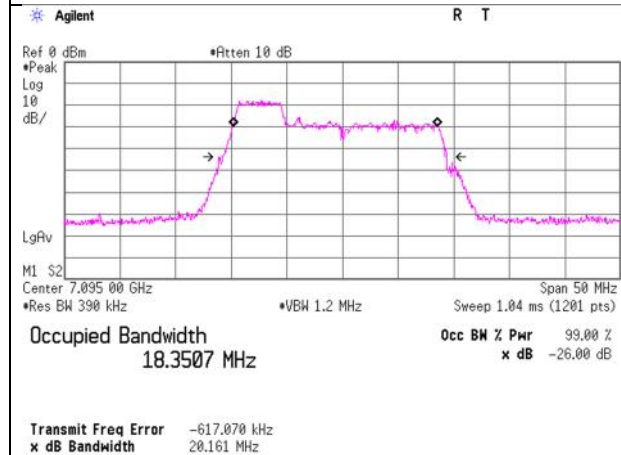
RU Index 37



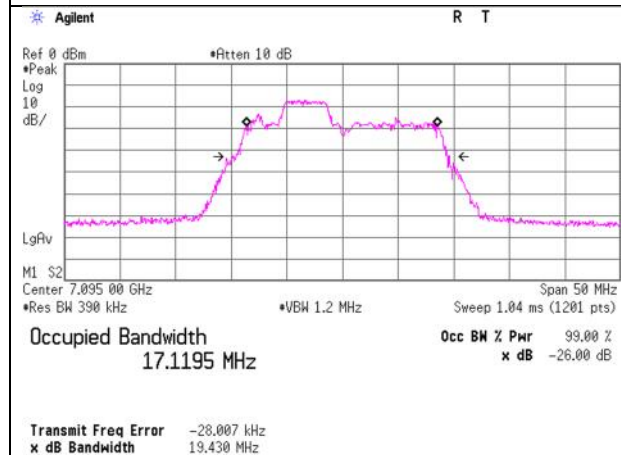
99 % Occupied Bandwidth

11ax-20 (OFDMA) 52-tone RU 7095 MHz

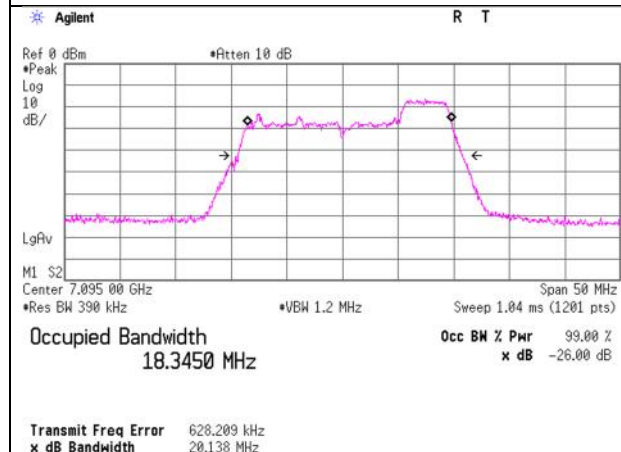
RU Index 37



RU Index 38



RU Index 40

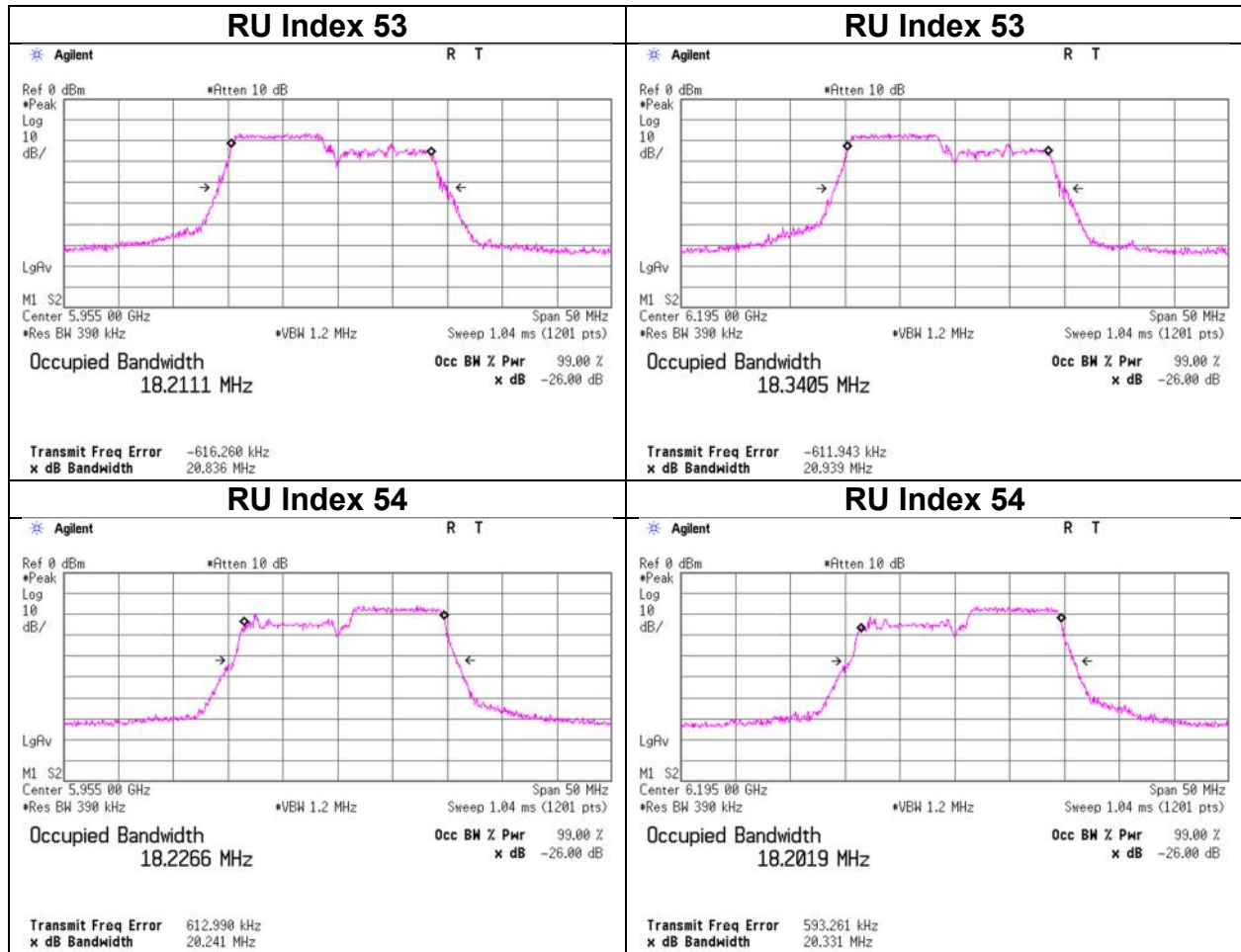


99 % Occupied Bandwidth

11ax-20 (OFDMA)

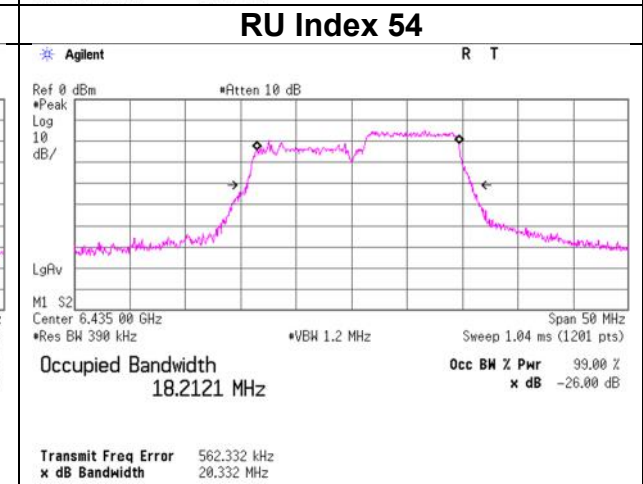
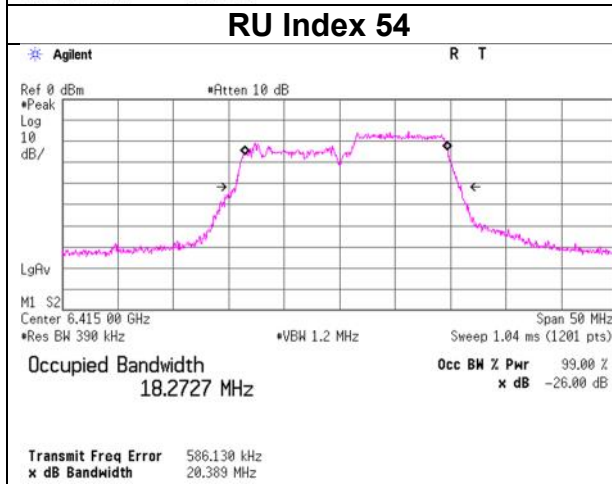
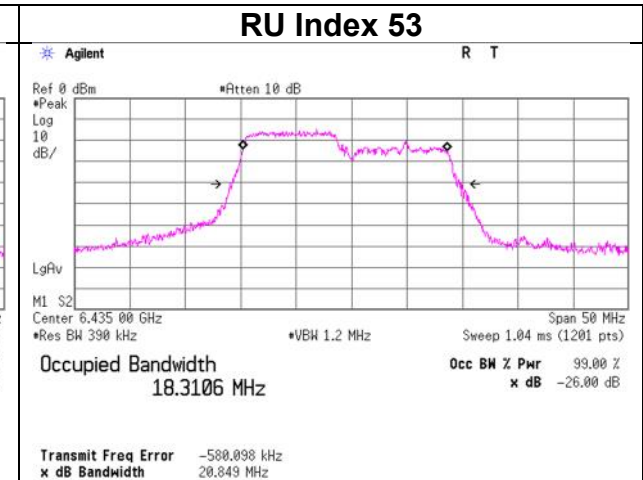
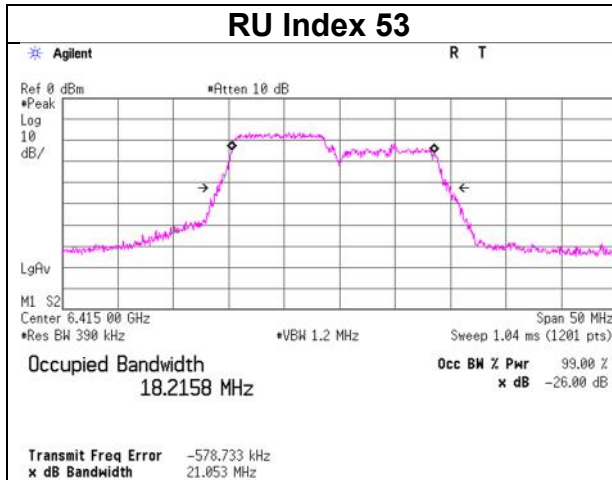
106-tone RU 5955MHz

106-tone RU 6195 MHz



11ax-20 (OFDMA)

106-tone RU 6435 MHz

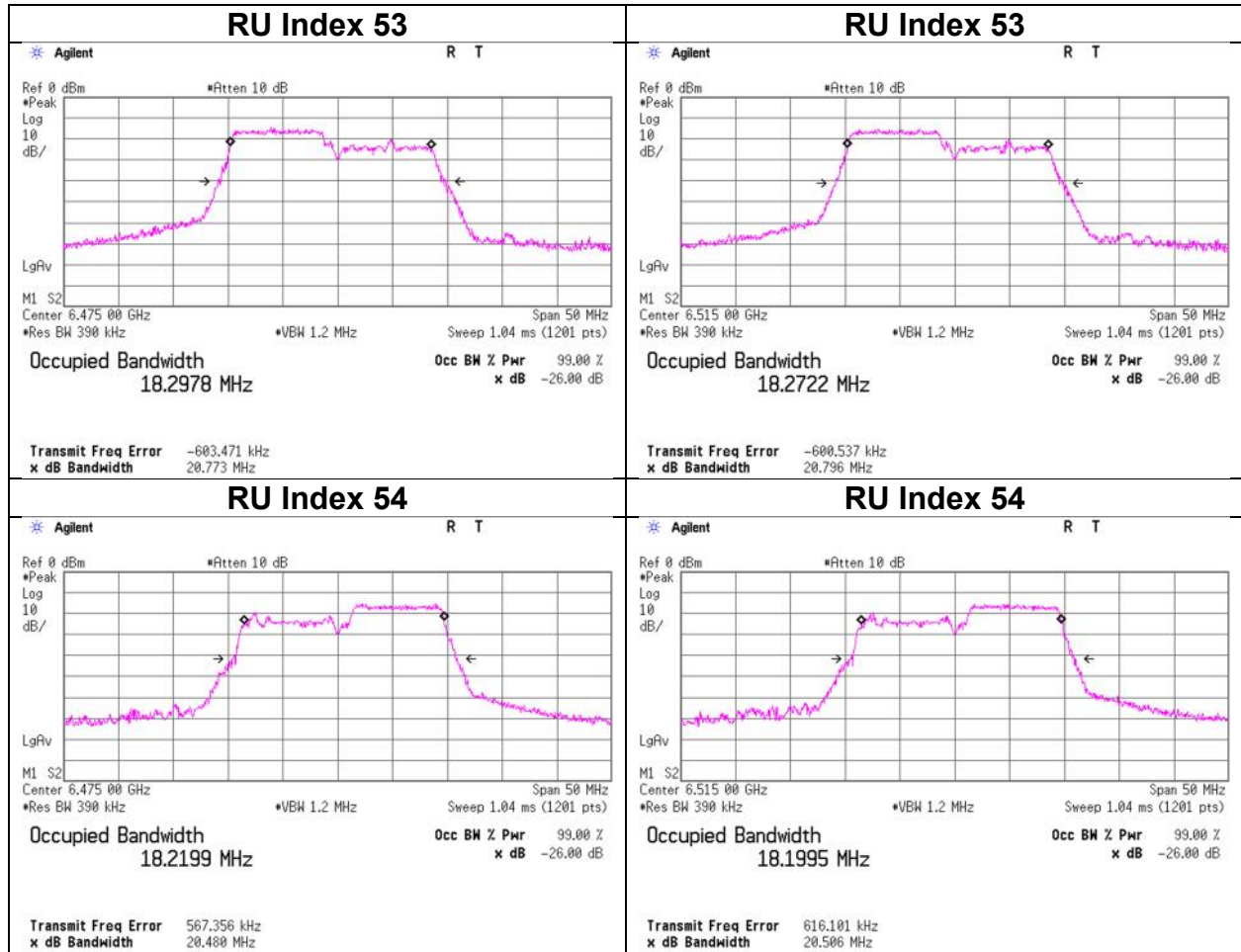


99 % Occupied Bandwidth

11ax-20 (OFDMA)

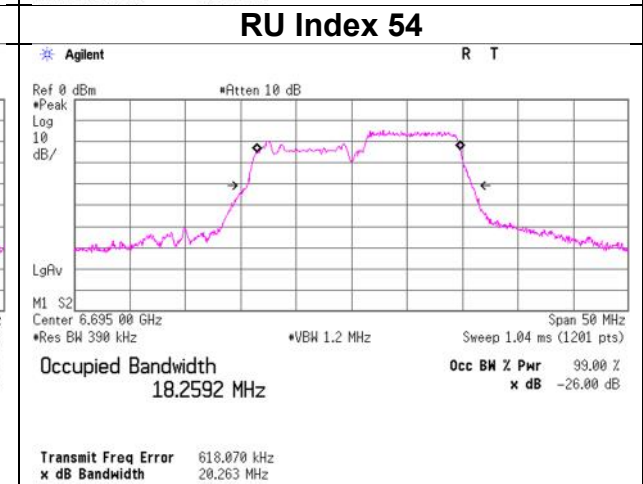
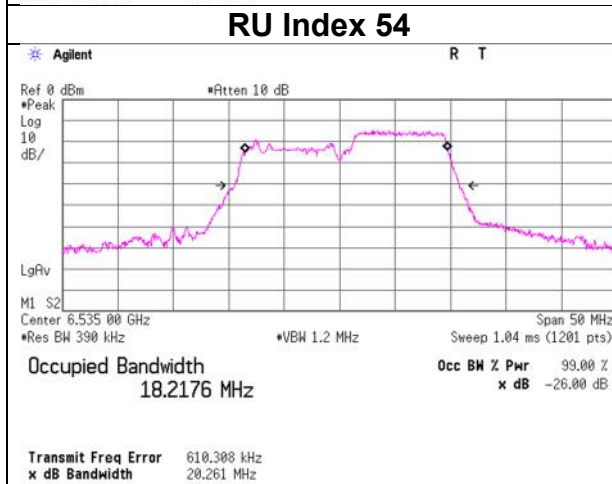
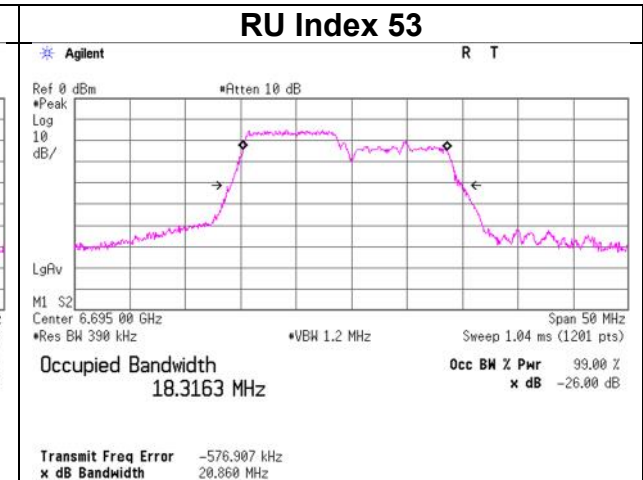
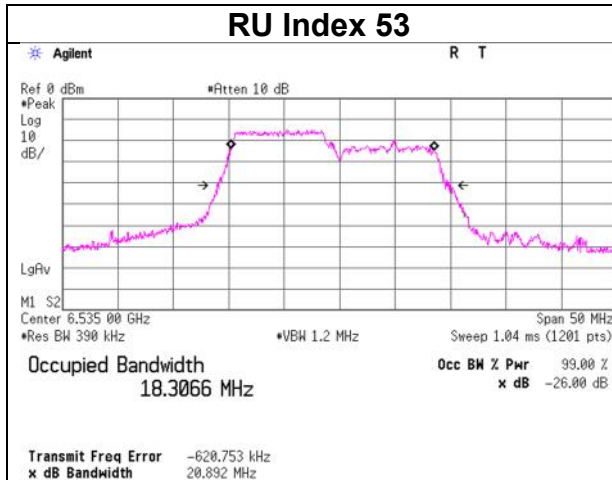
106-tone RU 6475 MHz

106-tone RU 6515 MHz



11ax-20 (OFDMA)

106-tone RU 6695 MHz

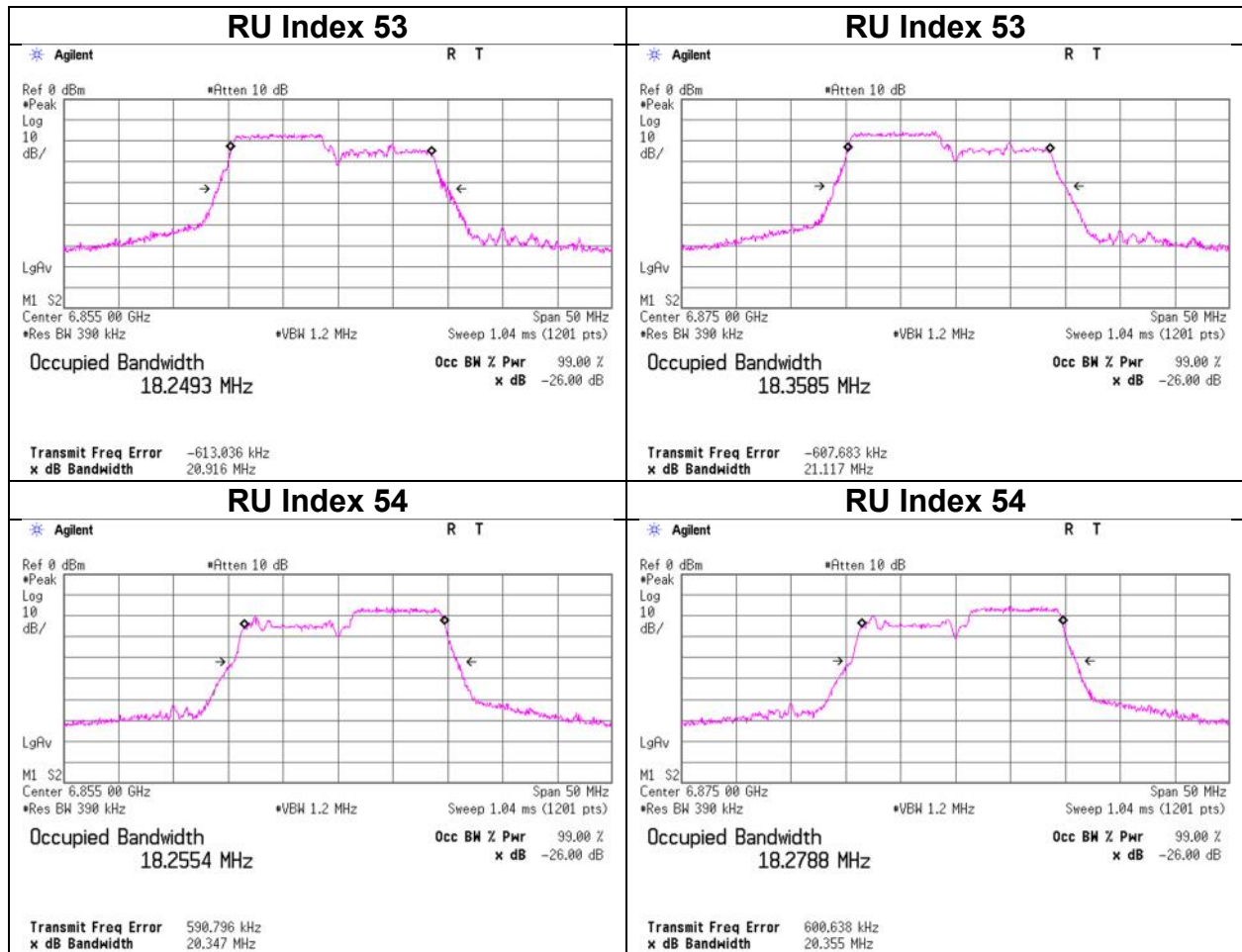


99 % Occupied Bandwidth

11ax-20 (OFDMA)

106-tone RU 6855 MHz

106-tone RU 6875 MHz

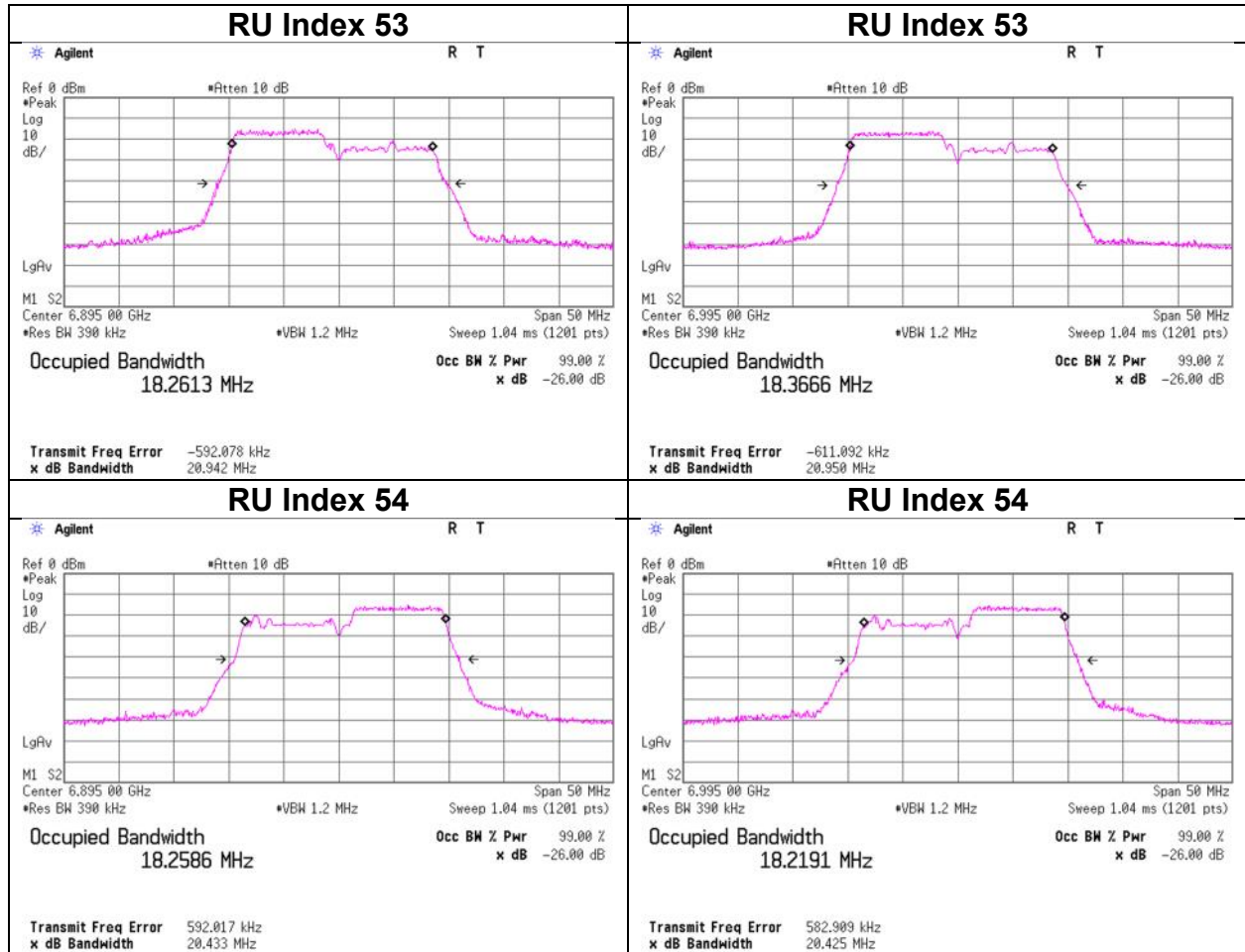


99 % Occupied Bandwidth

11ax-20 (OFDMA)

106-tone RU 6895 MHz

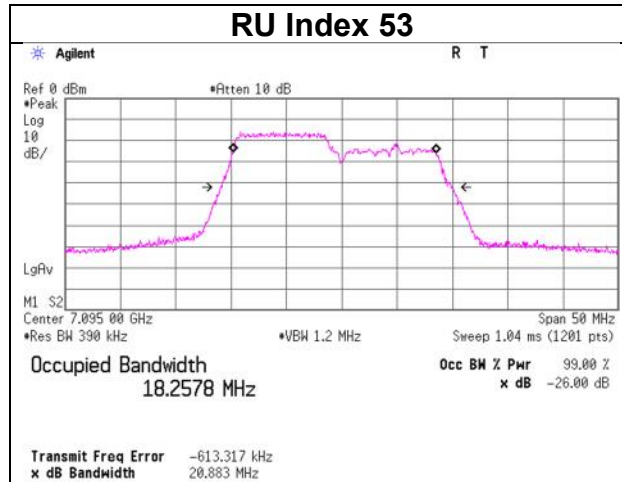
106-tone RU 6995 MHz



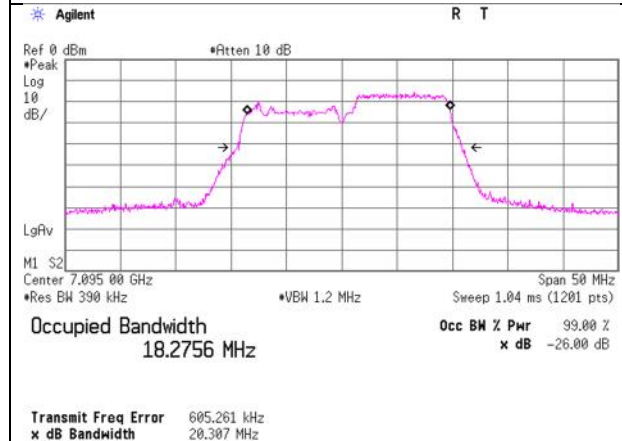
99 % Occupied Bandwidth

11ax-20 (OFDMA) 106-tone RU 7095 MHz

RU Index 53

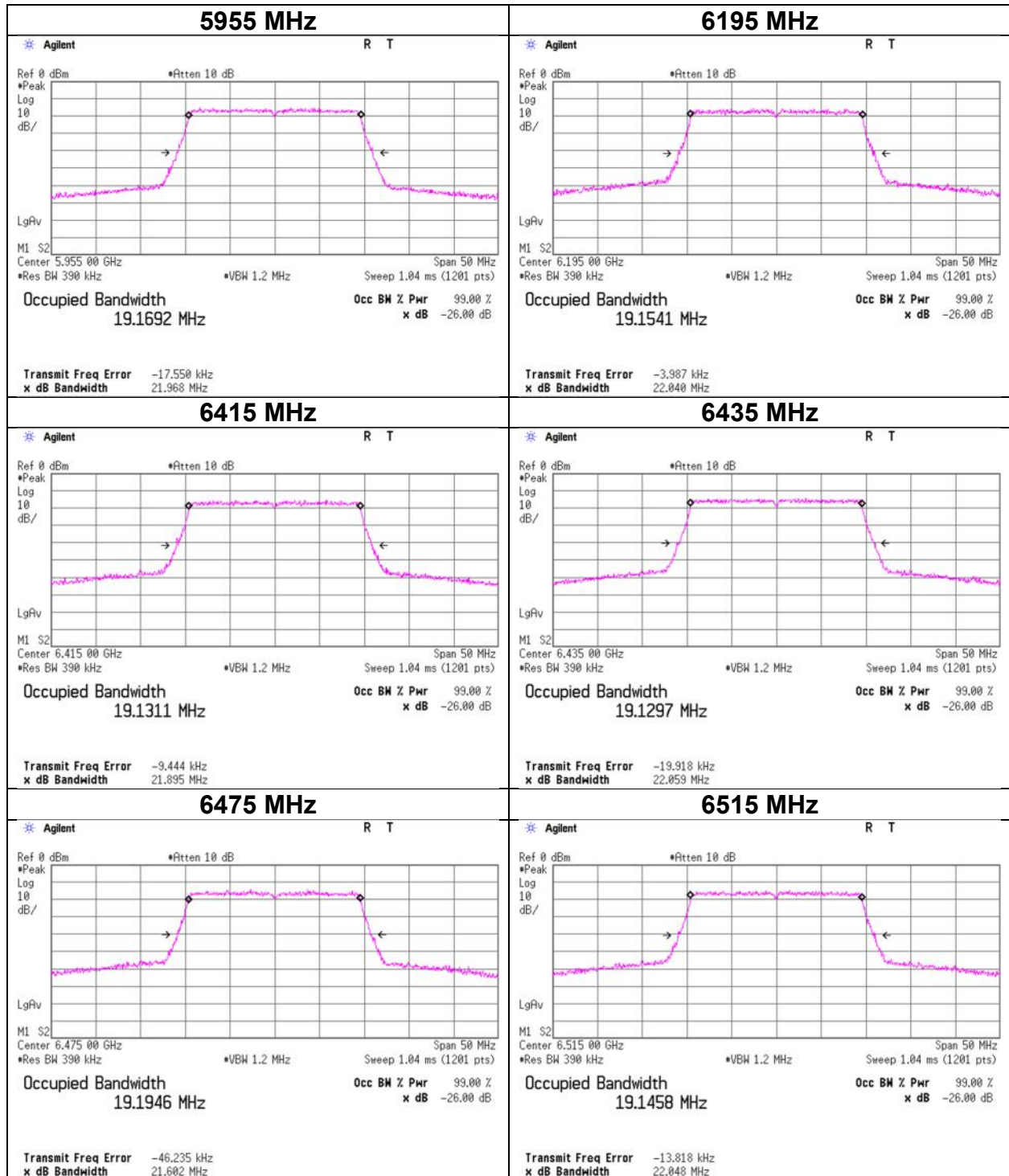


RU Index 54



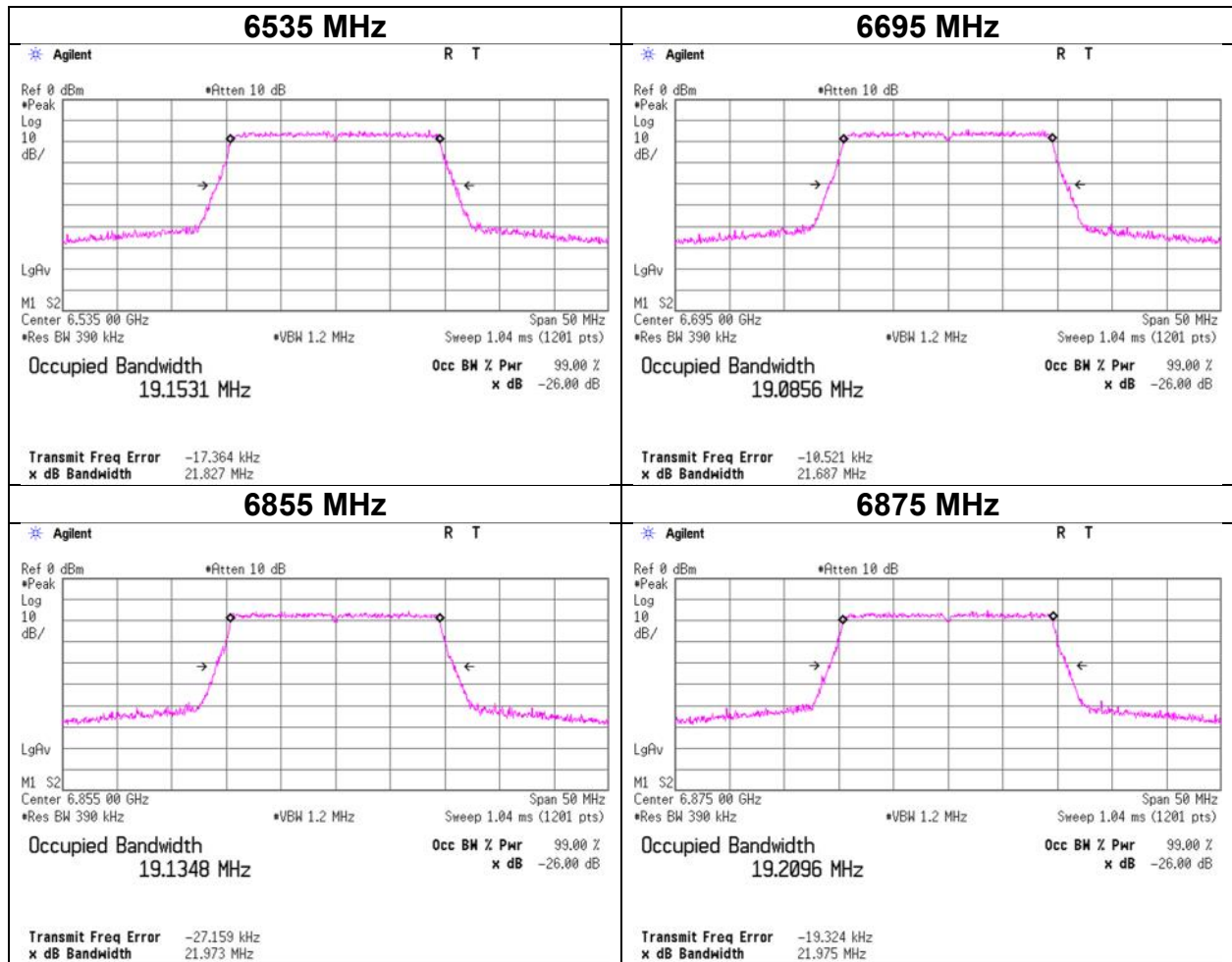
99 % Occupied Bandwidth

11ax-20 (OFDMA) 242-tone RU



99 % Occupied Bandwidth

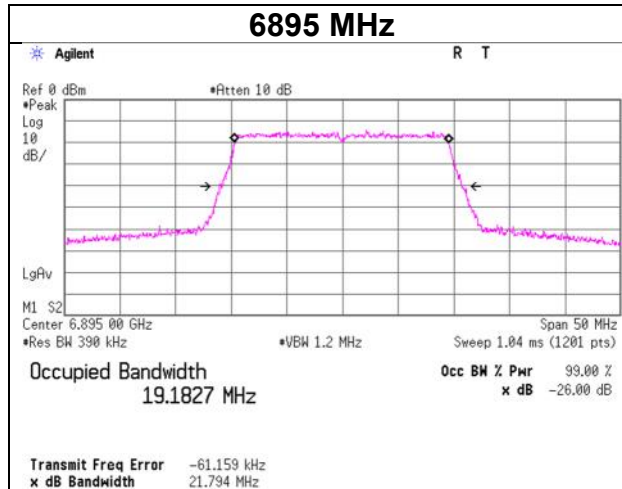
11ax-20 (OFDMA) 242-tone RU



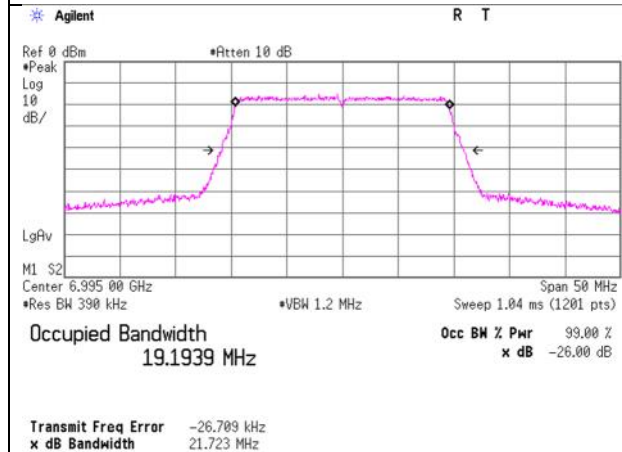
99 % Occupied Bandwidth

11ax-20 (OFDMA) 242-tone RU

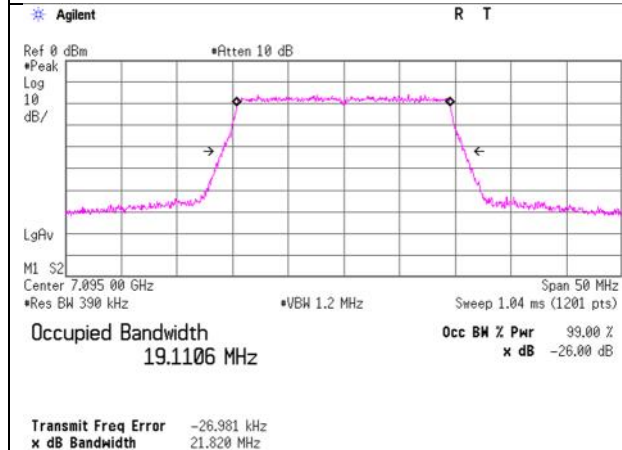
6895 MHz



6995 MHz



7095 MHz



26 dB Emission Bandwidth and 99 % Occupied Bandwidth

Test place Shonan EMC Lab. No.5 Shielded Room
Date January 11, 2024
Temperature / Humidity 24 deg. C / 32 % RH
Engineer Yuta Shiba
Mode Tx 11ax-40 (OFDM)

11ax-40(OFDM)

Tested Frequency [MHz]	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
5965	39.883	37530.4
6205	40.057	37526.5
6405	39.689	37573.0
6445	39.725	37615.7
6485	39.783	37552.9
6525	39.913	37500.1
6565	39.581	37579.4
6685	39.880	37599.9
6845	39.763	37585.6
6885	40.098	37605.8
6925	39.689	37606.5
7005	39.637	37629.8
7085	39.689	37598.3

26 dB Emission Bandwidth and 99 % Occupied Bandwidth

Test place Shonan EMC Lab. No.5 Shielded Room
Date January 11, 2024
Temperature / Humidity 23 deg. C / 46 % RH
Engineer Yosuke Murakami
Mode Tx 11ax-40 (OFDMA) 26-tone RU

11ax-40(OFDMA)

RU Type	Tested Frequency [MHz]	RU Index	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
26-tone RU	5965	0	18.998	17979.4
		8	21.564	21275.3
		17	19.094	18084.7
	6205	0	19.050	18000.3
		8	22.184	21076.6
		17	19.131	18114.9
	6405	0	19.088	17967.8
		8	22.126	21142.0
		17	19.059	18097.2
	6445	0	19.009	18008.9
		8	22.264	21147.7
		17	18.968	18088.6
	6485	0	19.033	17977.2
		8	21.748	21383.7
		17	19.065	18090.9
	6525	0	19.086	17991.2
		8	21.937	21148.5
		17	19.180	18074.4
	6565	0	19.029	17996.3
		8	22.178	21101.7
		17	19.014	18094.5
	6685	0	19.086	17990.8
		8	21.651	21820.7
		17	19.107	18099.8
	6845	0	19.030	17985.6
		8	21.492	21113.5
		17	18.930	18104.7
	6885	0	19.033	17994.8
		8	21.631	21444.8
		17	18.899	18080.4
	6925	0	19.005	17966.9
		8	21.806	21000.7
		17	19.095	18106.4
	7005	0	18.983	17983.3
		8	22.253	21141.0
		17	19.065	18126.5
	7085	0	19.014	18000.9
		8	22.187	21158.8
		17	19.069	18130.3

26 dB Emission Bandwidth and 99 % Occupied Bandwidth

Test place Shonan EMC Lab. No.5 Shielded Room
Date January 11, 2024
Temperature / Humidity 23 deg. C / 50 % RH
Engineer Yuta Shiba
Mode Tx 11ax-40 (OFDMA) 52-tone RU

11ax-40(OFDMA)

RU Type	Tested Frequency [MHz]	RU Index	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
52-tone RU	5965	37	19.238	17881.2
		40	21.939	20299.1
		44	19.335	17957.6
	6205	37	19.269	17871.9
		40	22.662	20473.1
		44	19.227	17935.5
	6405	37	19.152	17813.4
		40	22.566	20415.0
		44	19.162	17912.8
	6445	37	19.331	17881.1
		40	22.183	20398.0
		44	19.273	17925.4
	6485	37	19.263	17849.4
		40	22.718	20477.7
		44	19.196	17901.1
	6525	37	19.344	17895.1
		40	22.381	20529.3
		44	19.304	17924.3
	6565	37	19.048	17827.0
		40	22.941	19812.1
		44	19.091	17869.9
	6685	37	19.032	17781.7
		40	22.628	19922.8
		44	19.312	17976.8
	6845	37	18.979	17816.3
		40	21.813	19963.6
		44	19.055	17842.9
	6885	37	18.919	17847.1
		40	23.656	19923.4
		44	19.220	17868.3
	6925	37	18.929	17806.4
		40	21.508	19475.0
		44	19.101	17906.0
	7005	37	19.008	17833.6
		40	22.789	19650.0
		44	19.074	17921.5
	7085	37	19.163	17702.6
		40	22.072	19749.4
		44	19.219	17863.0

26 dB Emission Bandwidth and 99 % Occupied Bandwidth

Test place Shonan EMC Lab. No.5 Shielded Room
Date January 11, 2024
Temperature / Humidity 23 deg. C / 50 % RH
Engineer Yuta Shiba
Mode Tx 11ax-40 (OFDMA) 106 -tone RU

11ax-40(OFDMA)

RU Type	Tested Frequency [MHz]	RU Index	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
106-tone RU	5965	53	19.298	17696.1
		54	22.967	18882.2
		56	19.413	17772.6
	6205	53	18.977	17698.5
		54	22.240	19171.2
		56	19.509	17784.0
	6405	53	19.219	17766.3
		54	23.652	19175.0
		56	19.307	17757.3
	6445	53	19.174	17753.4
		54	23.169	19147.4
		56	19.247	17770.1
	6485	53	19.254	17696.8
		54	23.758	19112.6
		56	19.256	17788.6
	6525	53	19.276	17652.6
		54	24.136	19086.0
		56	19.299	17746.0
	6565	53	19.166	17635.5
		54	22.433	18918.3
		56	19.507	17717.3
	6685	53	19.010	17717.3
		54	24.356	19044.0
		56	19.429	17755.6
	6845	53	19.231	17746.7
		54	23.163	19096.9
		56	19.337	17737.7
	6885	53	19.101	17749.8
		54	24.760	19023.9
		56	19.356	17765.4
	6925	53	19.139	17677.2
		54	22.914	19205.3
		56	19.813	17674.7
	7005	53	19.326	17745.4
		54	24.873	18975.8
		56	20.255	17733.7
	7085	53	19.177	17742.6
		54	22.374	19089.0
		56	19.441	17719.5

26 dB Emission Bandwidth and 99 % Occupied Bandwidth

Test place Shonan EMC Lab. No.5 Shielded Room
Date January 12, 2024
Temperature / Humidity 21 deg. C / 42 % RH
Engineer Yosuke Murakami
Mode Tx 11ax-40 (OFDMA) 242-tone RU

11ax-40(OFDMA)

RU Type	Tested Frequency [MHz]	RU Index	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
242-tone RU	5965	61	26.360	19465.7
		62	25.718	19570.0
	6205	61	26.508	19393.0
		62	26.538	19564.7
	6405	61	26.429	19454.8
		62	27.455	19584.0
	6445	61	25.909	19460.7
		62	25.993	19534.8
	6485	61	26.767	19412.3
		62	26.359	19549.9
	6525	61	25.984	19528.6
		62	25.477	19463.6
	6565	61	26.009	19465.1
		62	26.150	19533.5
	6685	61	26.233	19582.3
		62	25.355	19444.1
	6845	61	25.556	19424.4
		62	25.277	19535.9
	6885	61	26.375	19511.6
		62	26.847	19528.9
	6925	61	27.074	19449.6
		62	25.980	19567.5
	7005	61	26.471	19463.3
		62	26.725	19600.8
	7085	61	25.573	19490.5
		62	25.799	19554.9

26 dB Emission Bandwidth and 99 % Occupied Bandwidth

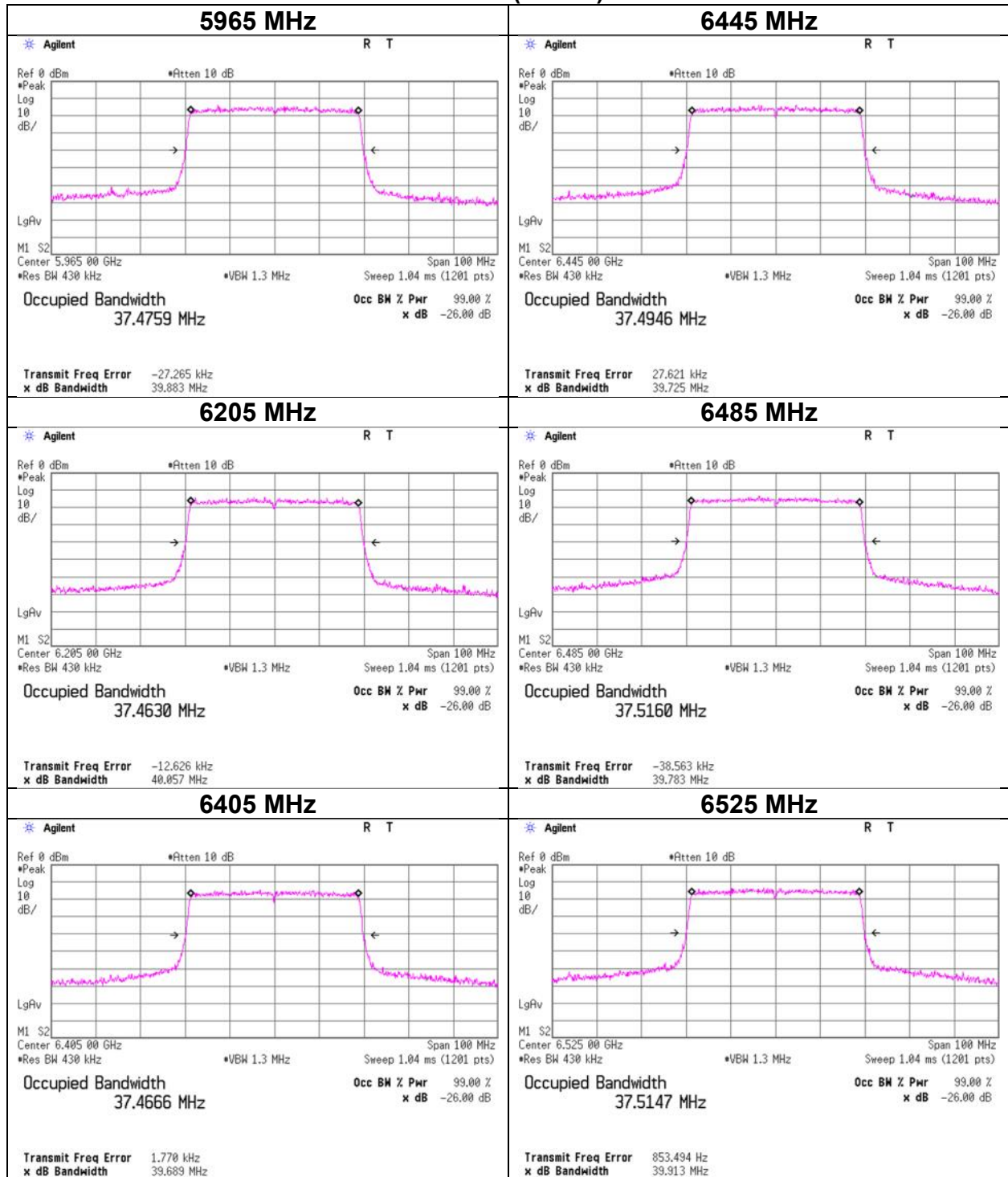
Test place Shonan EMC Lab. No.5 Shielded Room
Date January 11, 2024
Temperature / Humidity 21 deg. C / 42 % RH
Engineer Yosuke Murakami
Mode Tx 11ax-40 (OFDMA) 484-tone RU

11ax-40(OFDMA)

RU Type	Tested Frequency [MHz]	RU Index	26 dB Emission Bandwidth [MHz]	99 % Occupied Bandwidth [kHz]
484-tone RU	5965	65	39.936	37567.1
	6205	65	40.019	37575.4
	6405	65	40.028	37579.4
	6445	65	39.980	37598.1
	6485	65	40.135	37582.8
	6525	65	39.988	37610.3
	6565	65	40.003	37586.9
	6685	65	40.047	37599.7
	6845	65	39.990	37607.1
	6885	65	39.829	37584.9
	6925	65	40.034	37616.9
	7005	65	39.911	37580.3
	7085	65	39.983	37593.7

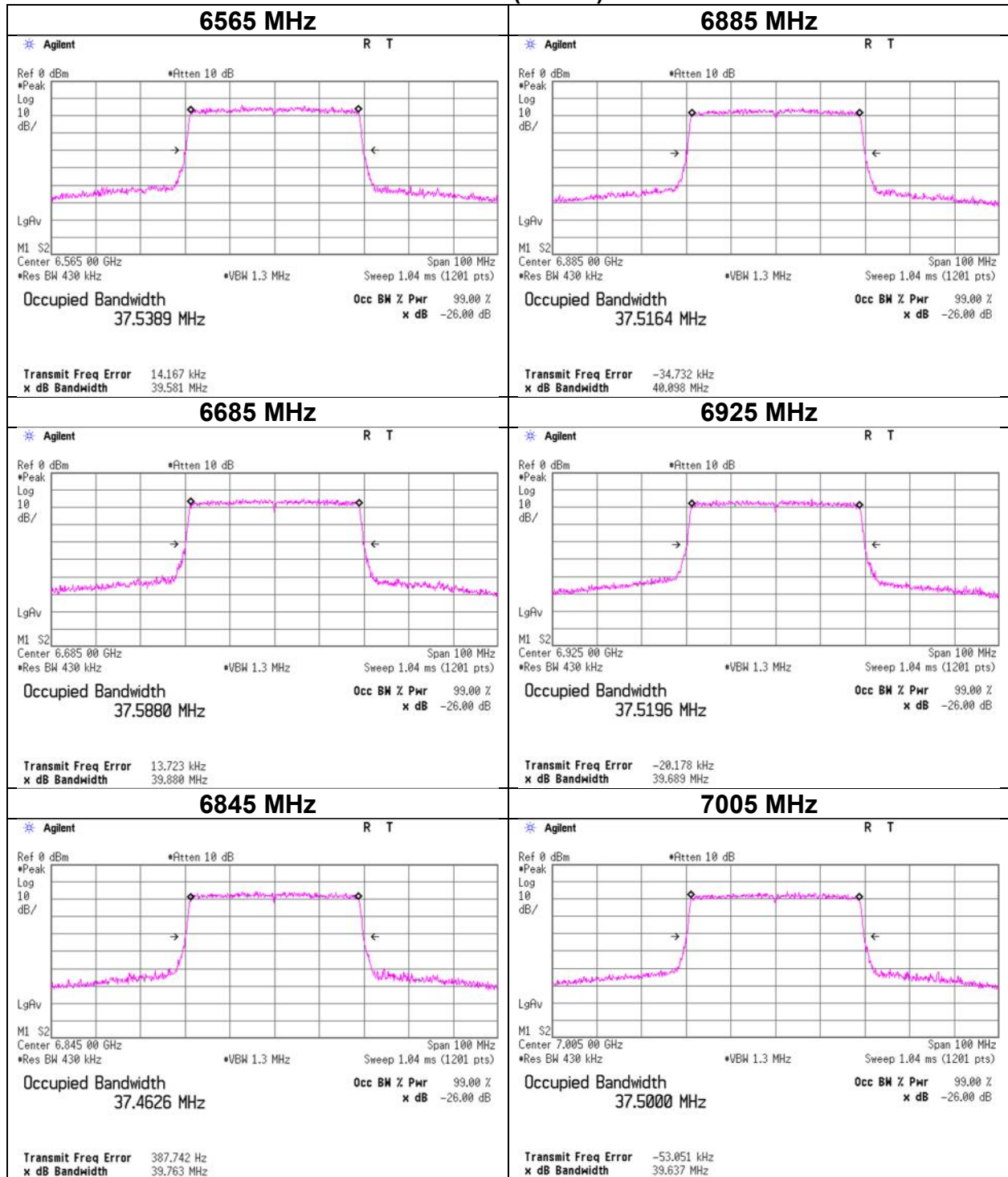
26 dB Emission Bandwidth

11ax-40 (OFDM)



26 dB Emission Bandwidth

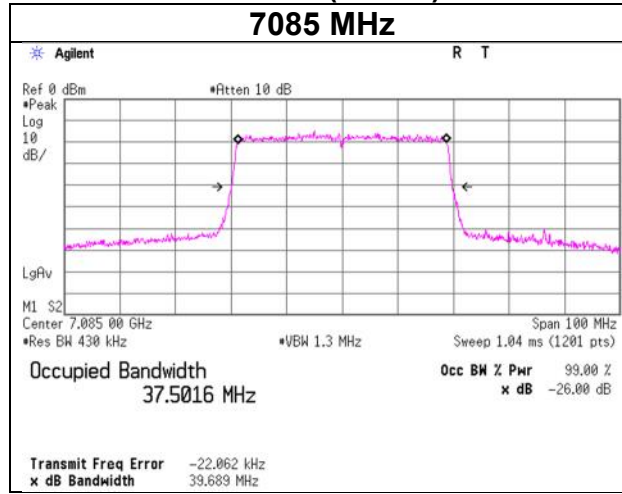
11ax-40 (OFDM)



26 dB Emission Bandwidth

11ax-40 (OFDM)

7085 MHz

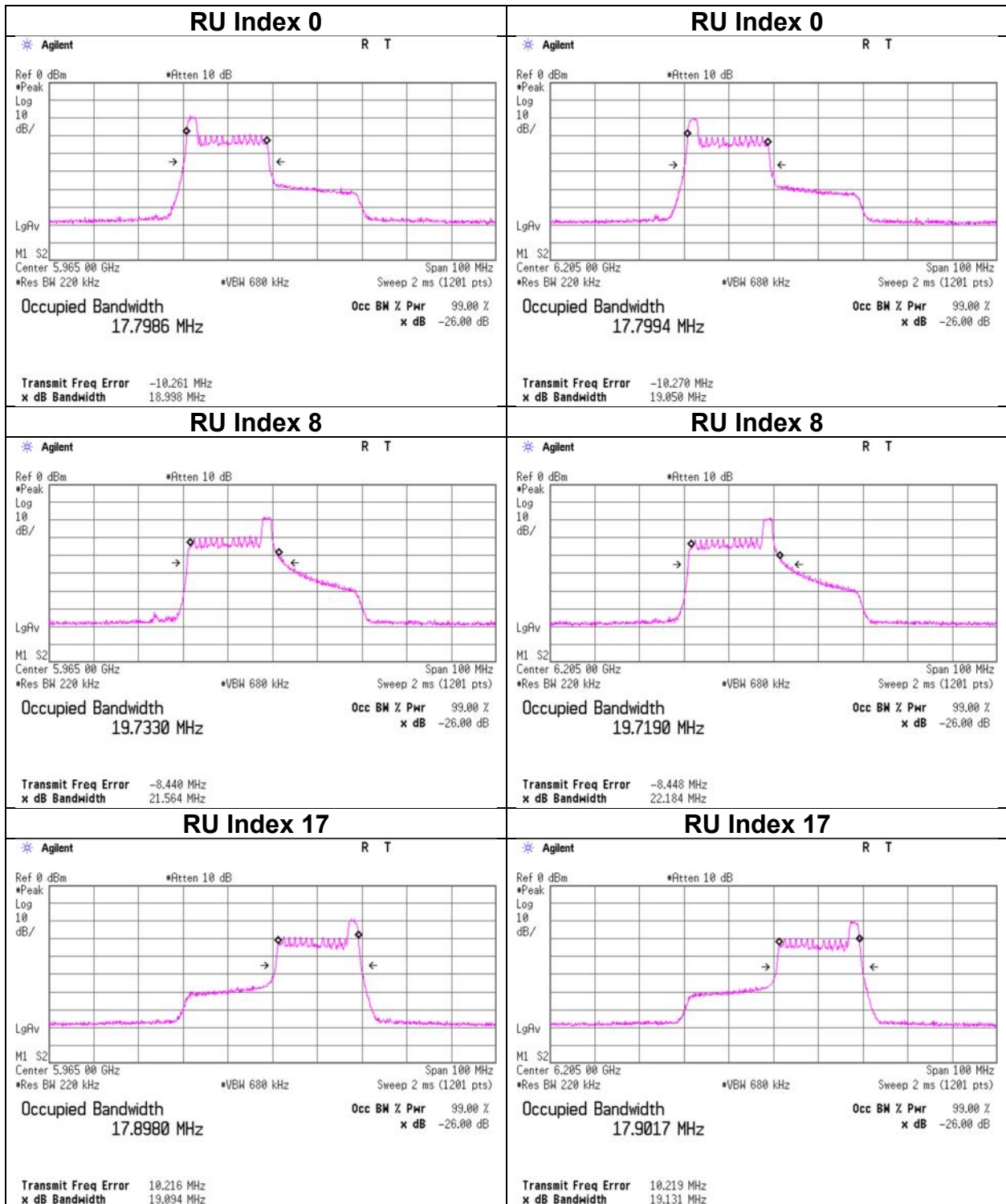


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 5965 MHz

26-tone RU 6205 MHz

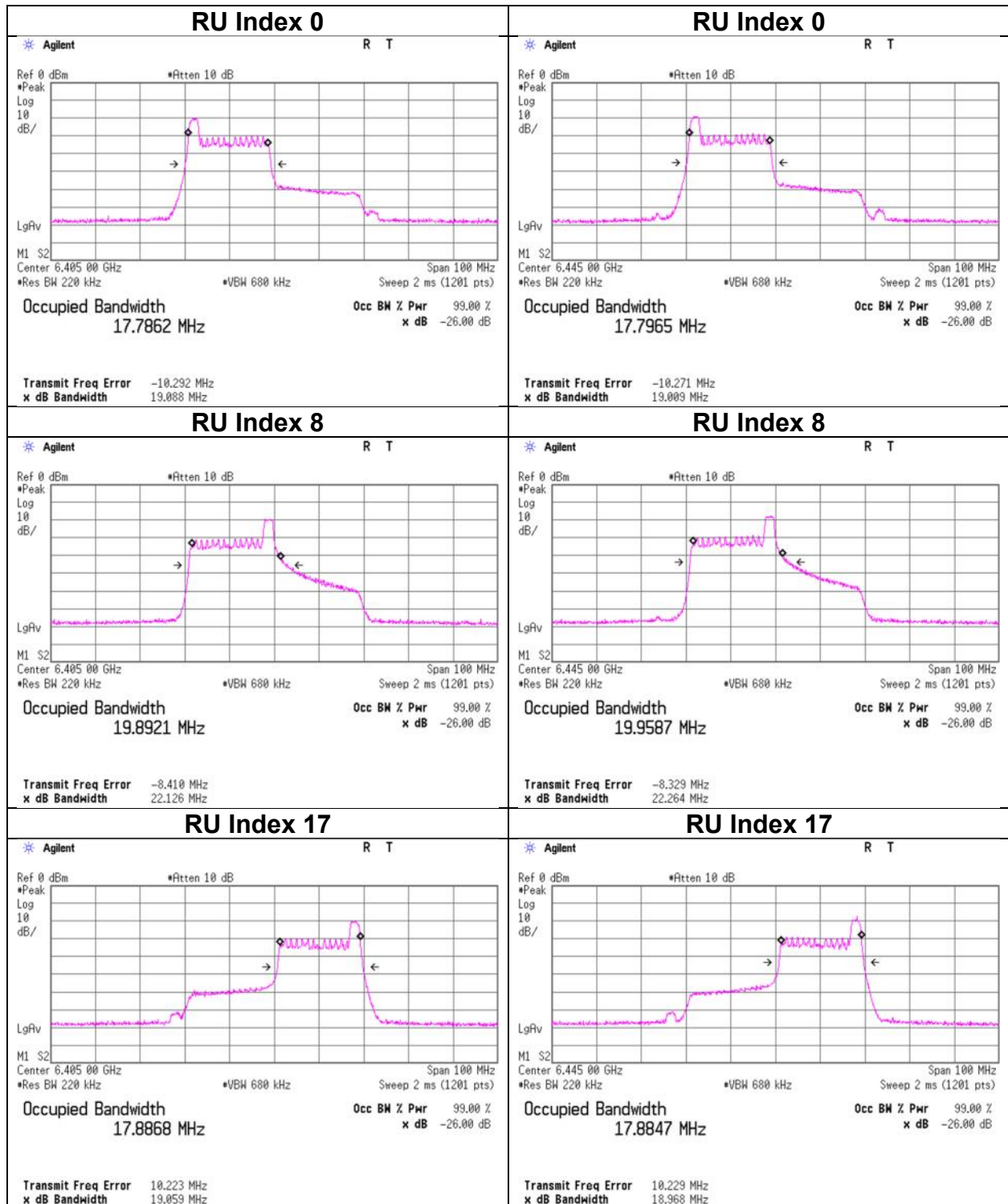


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 6405 MHz

26-tone RU 6445 MHz

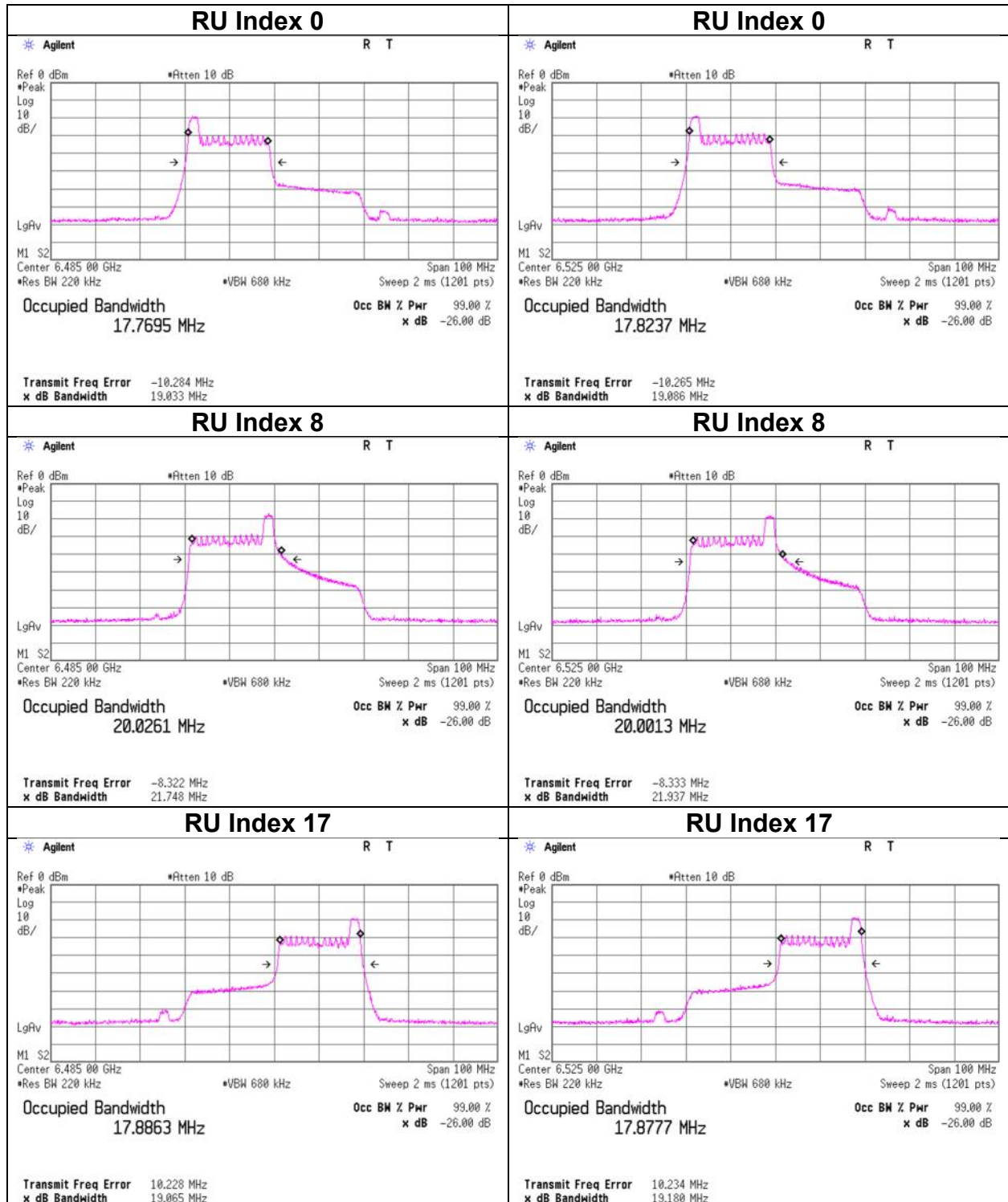


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 6485 MHz

26-tone RU 6525 MHz

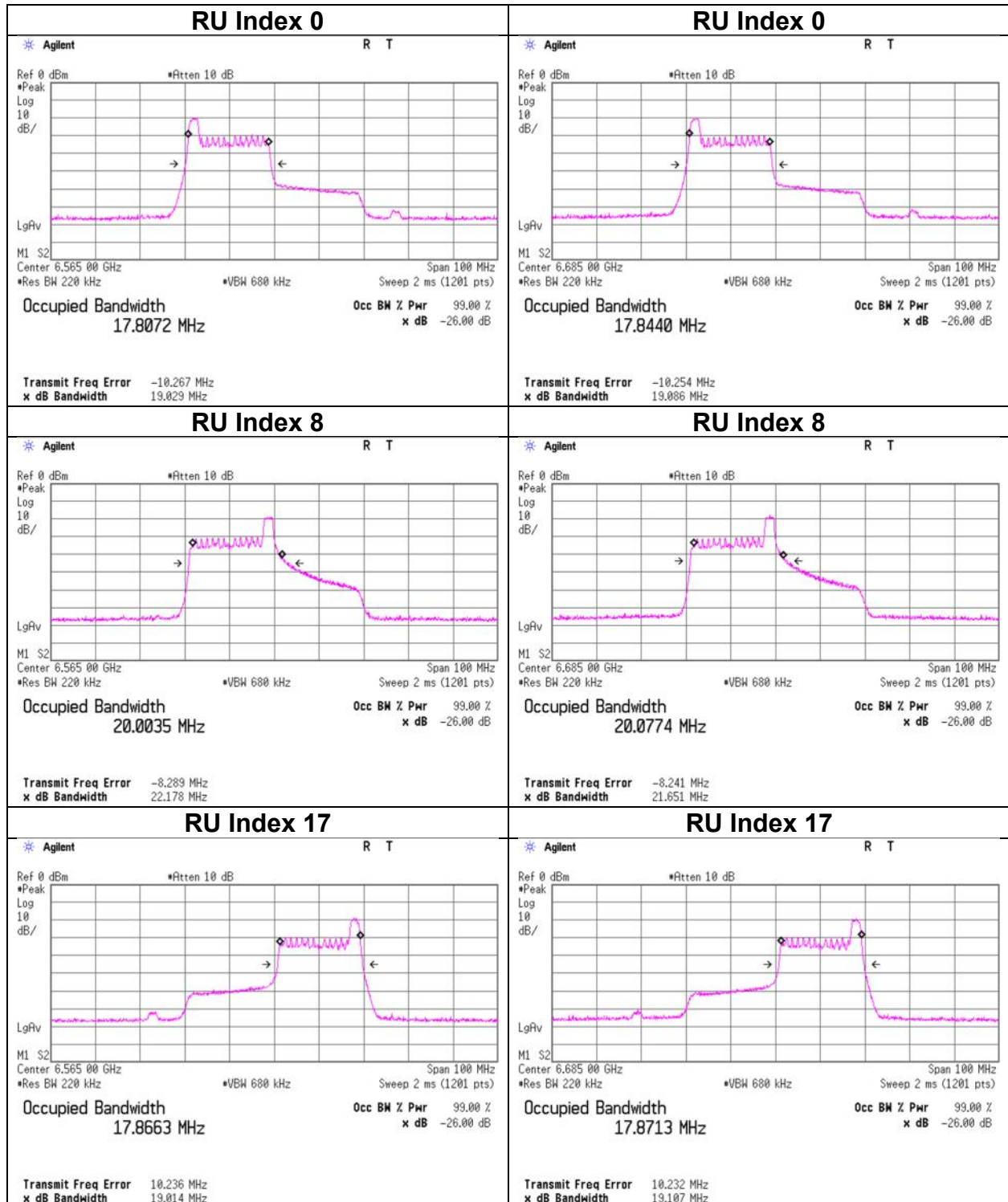


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 6565 MHz

26-tone RU 6685 MHz

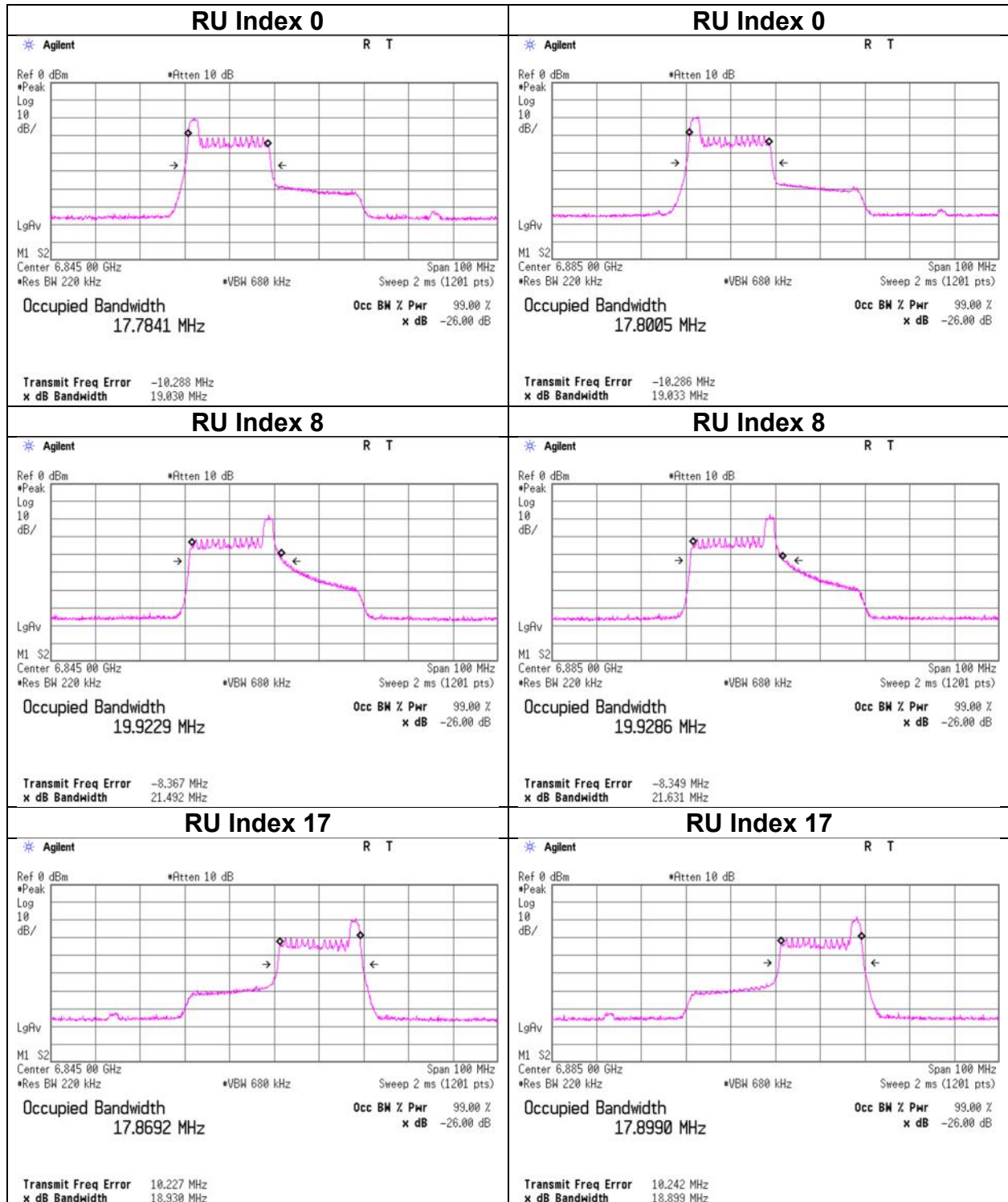


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 6845 MHz

26-tone RU 6885 MHz

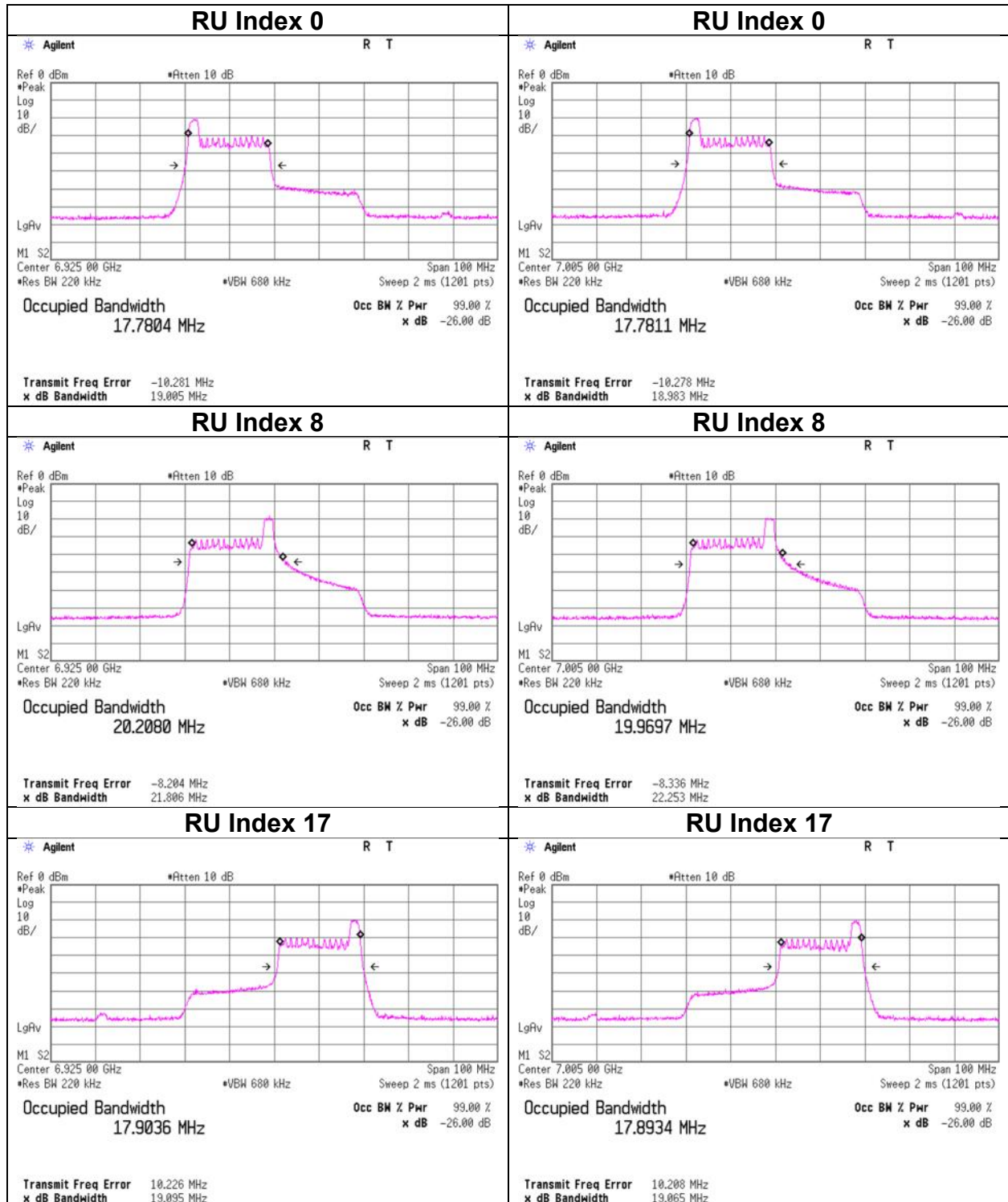


26 dB Emission Bandwidth

11ax-40 (OFDMA)

26-tone RU 6925 MHz

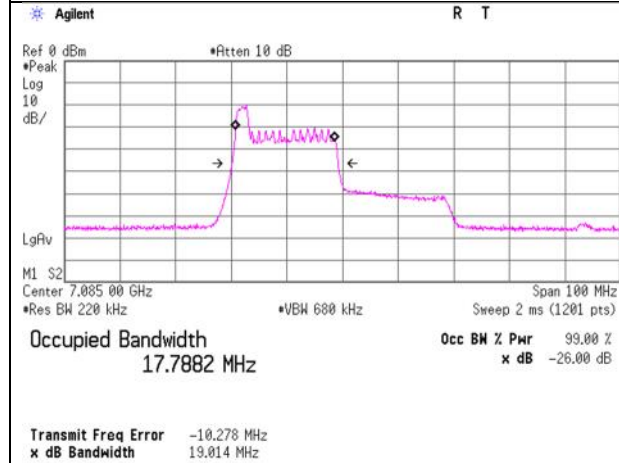
26-tone RU 7005 MHz



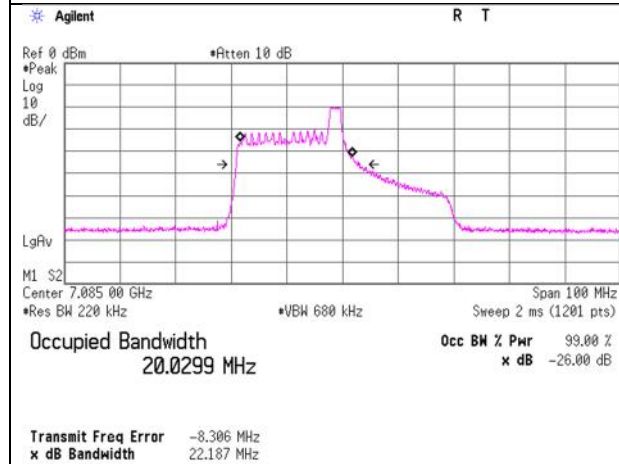
26 dB Emission Bandwidth

11ax-40 (OFDMA) 26-tone RU 7085 MHz

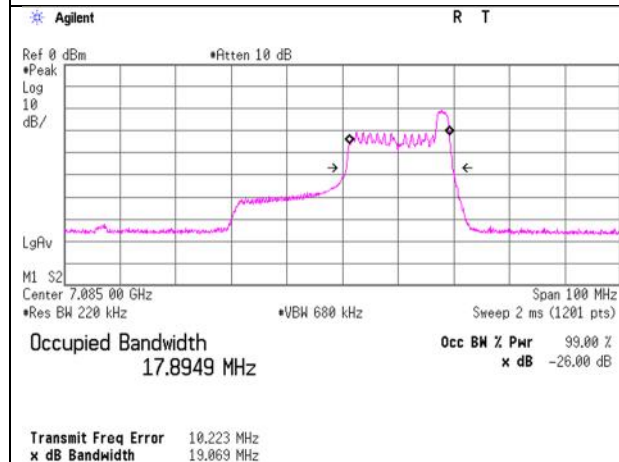
RU Index 0



RU Index 8



RU Index 17

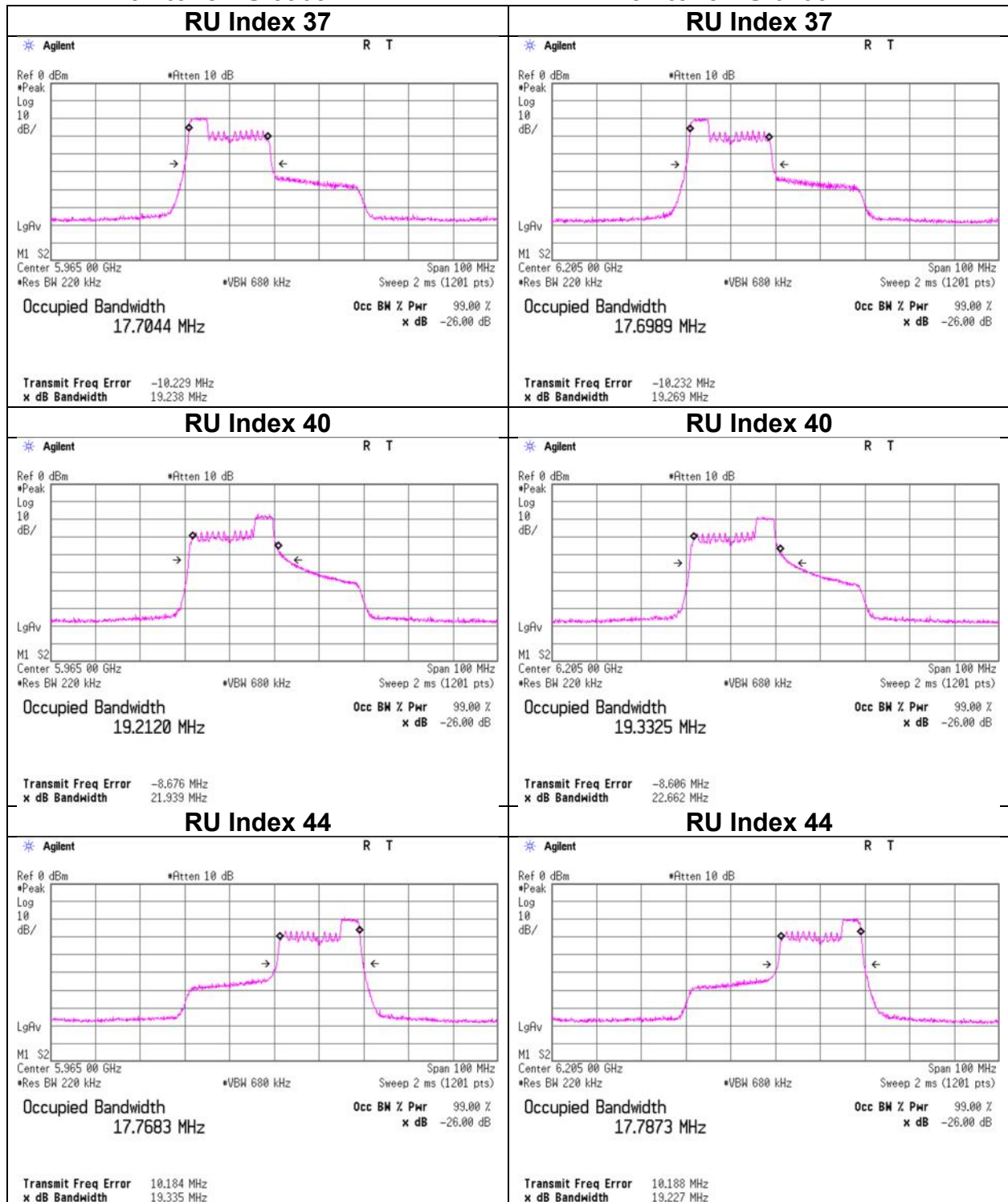


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 5965 MHz

52-tone RU 6205 MHz

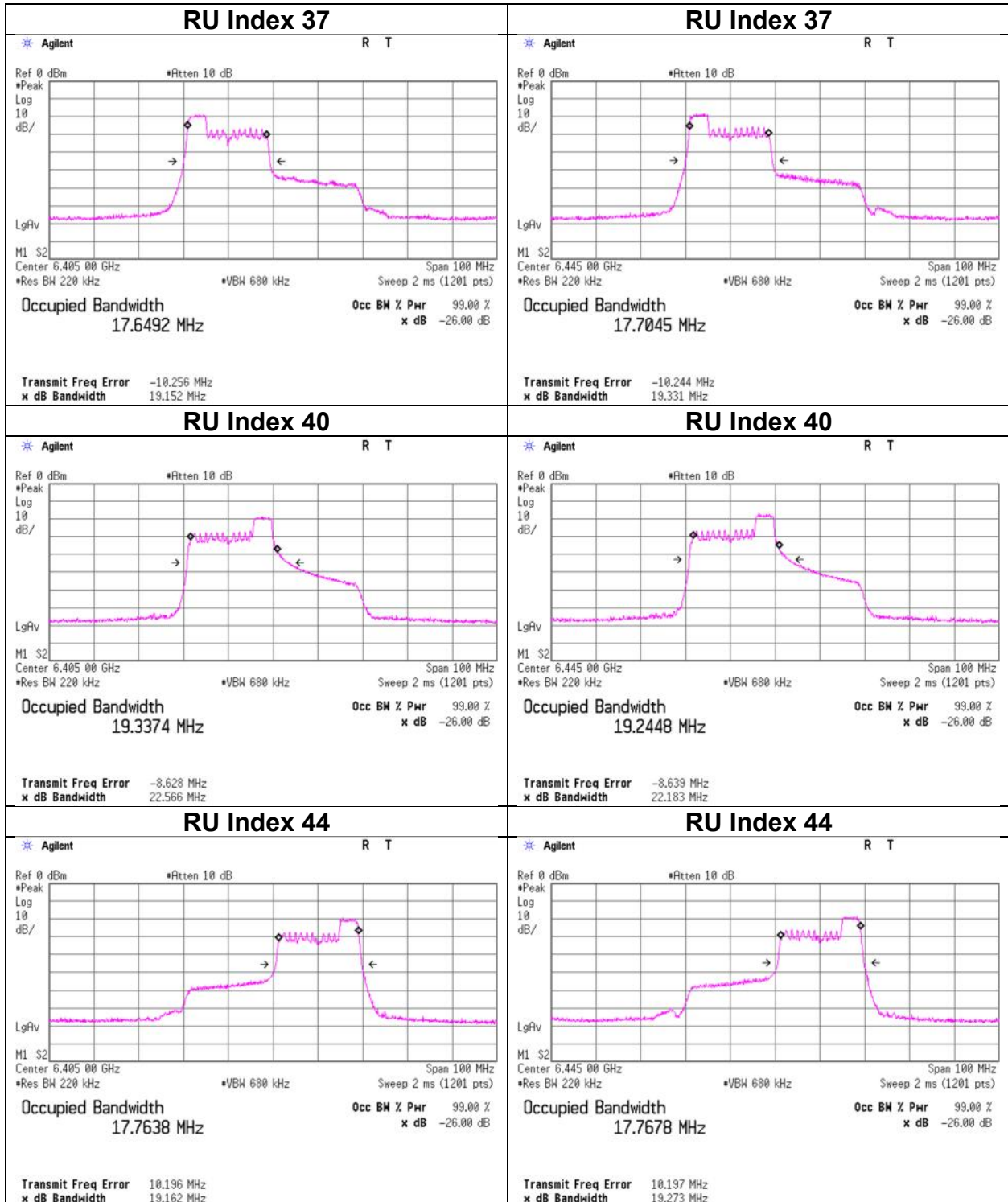


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 6405 MHz

52-tone RU 6445 MHz

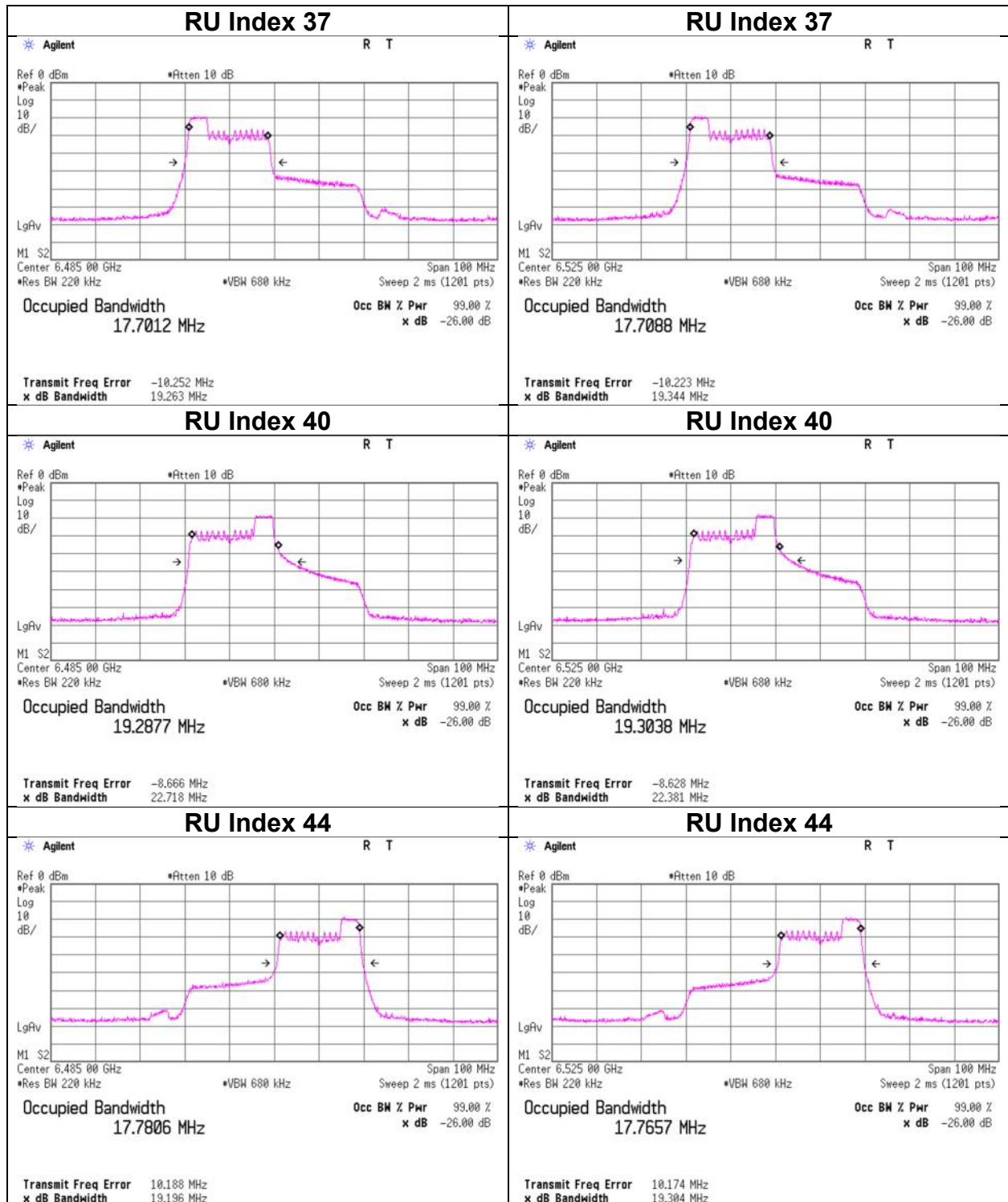


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 6485 MHz

52-tone RU 6525 MHz

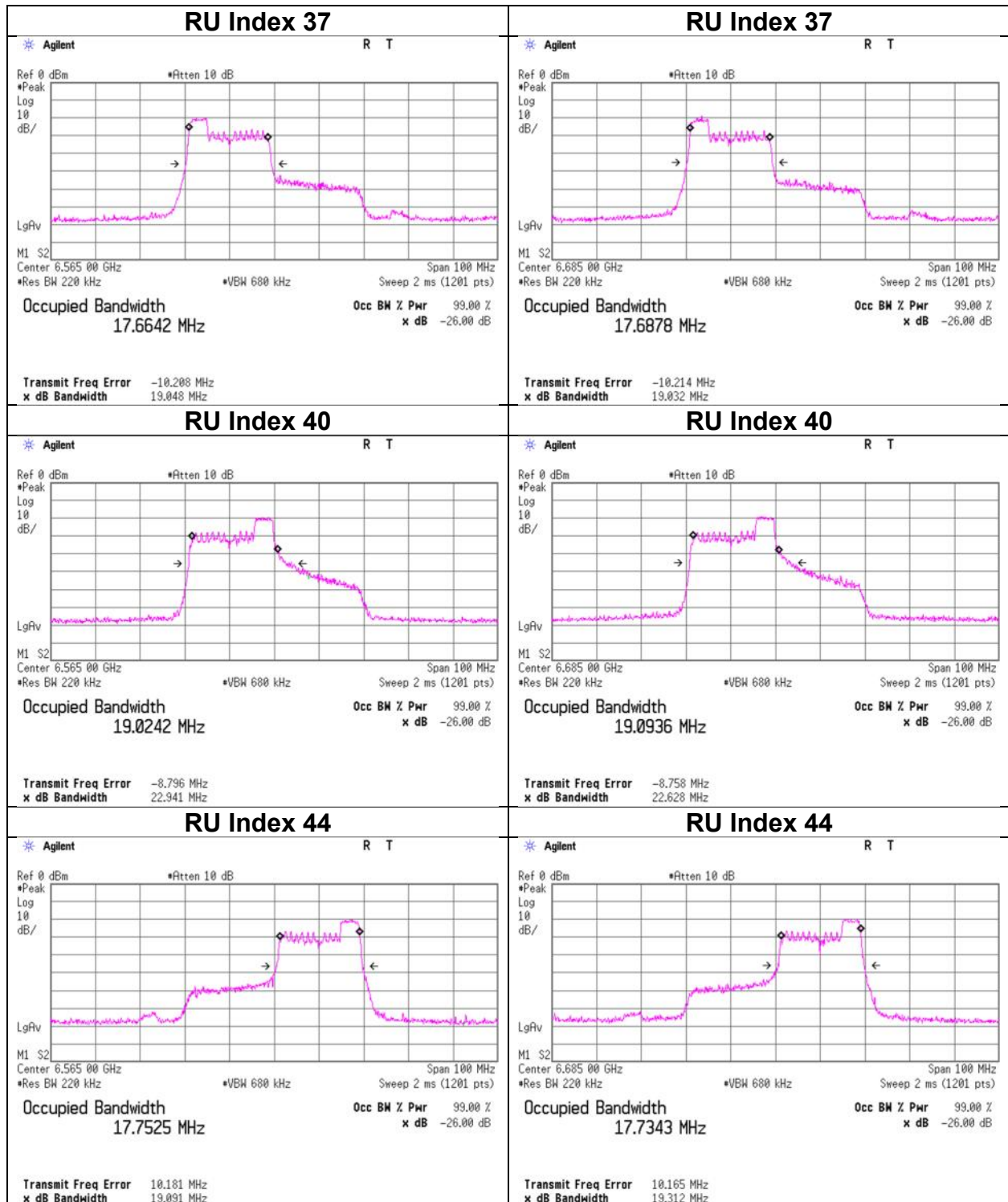


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 6565 MHz

52-tone RU 6685 MHz

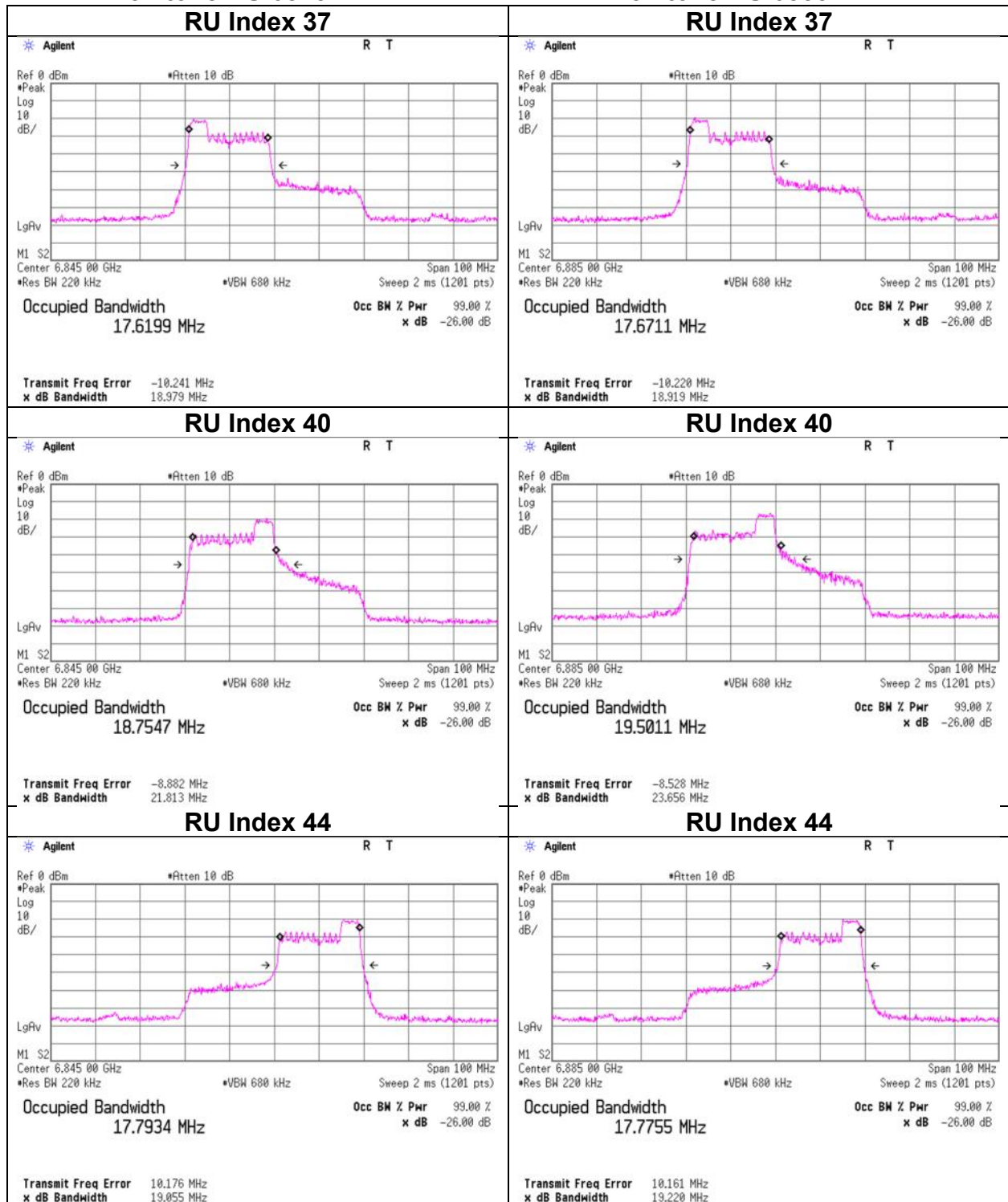


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 6845 MHz

52-tone RU 6885 MHz

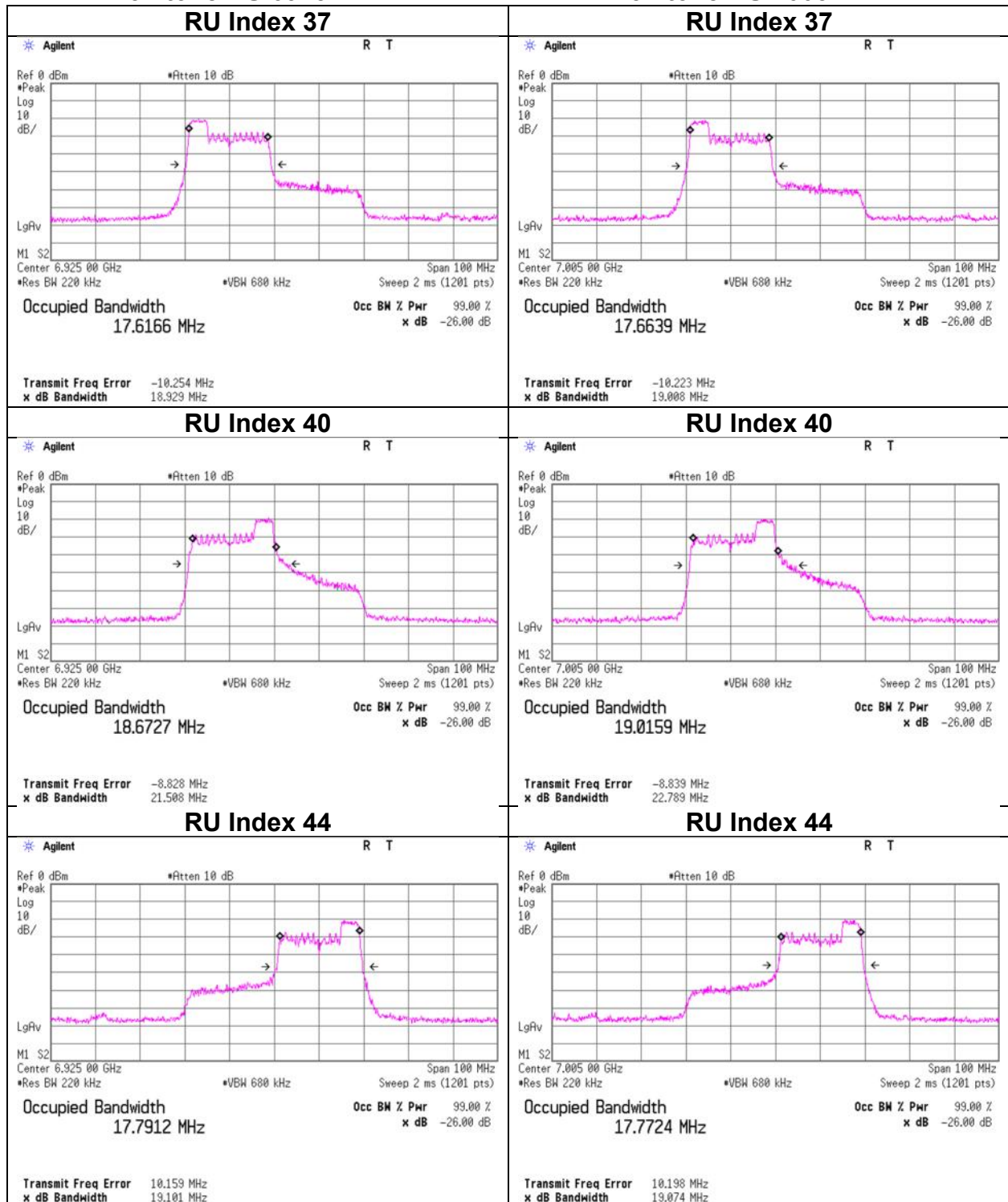


26 dB Emission Bandwidth

11ax-40 (OFDMA)

52-tone RU 6925 MHz

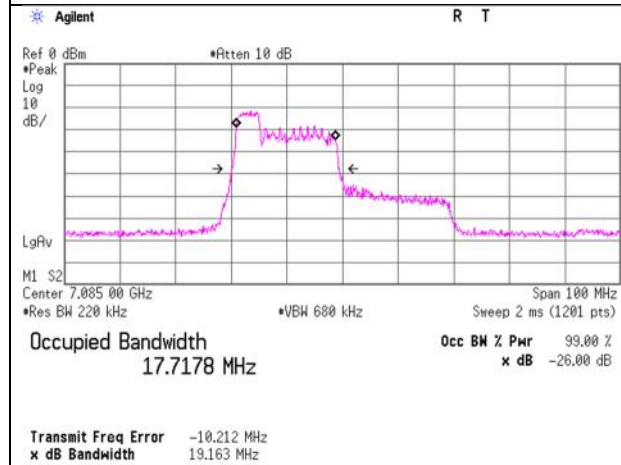
52-tone RU 7005 MHz



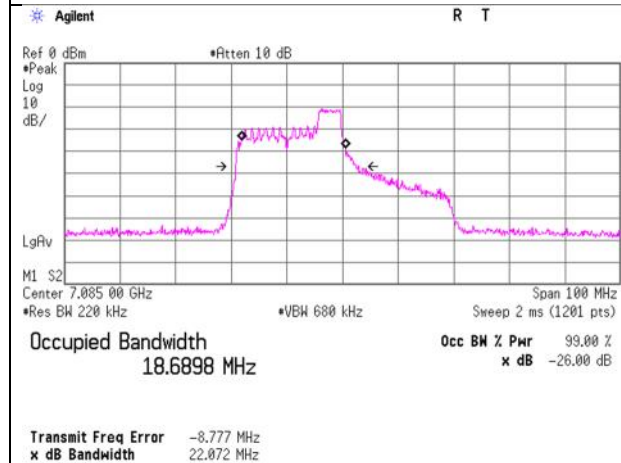
26 dB Emission Bandwidth

11ax-40 (OFDMA) 52-tone RU 7085 MHz

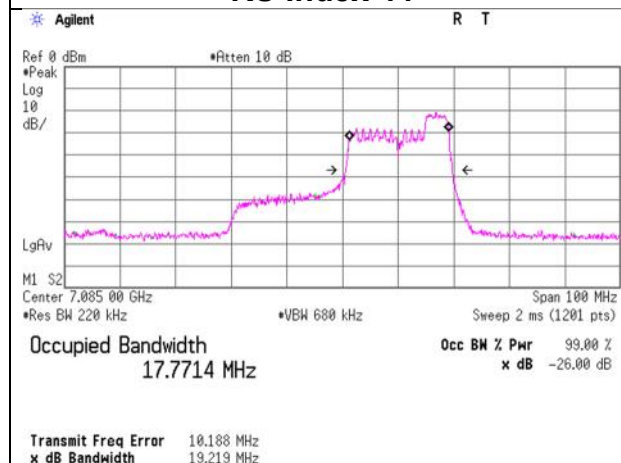
RU Index 37



RU Index 40



RU Index 44

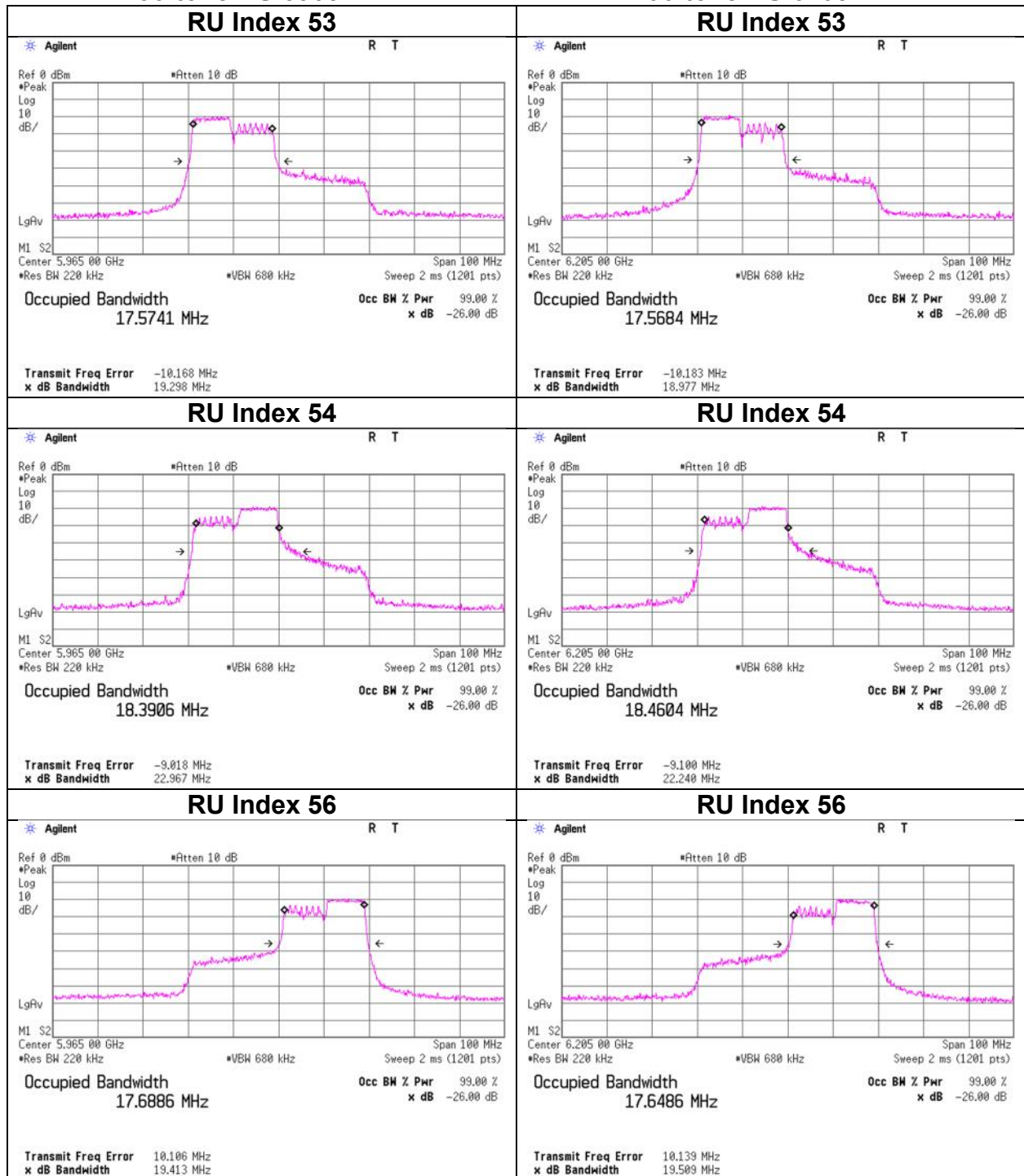


26 dB Emission Bandwidth

11ax-40 (OFDMA)

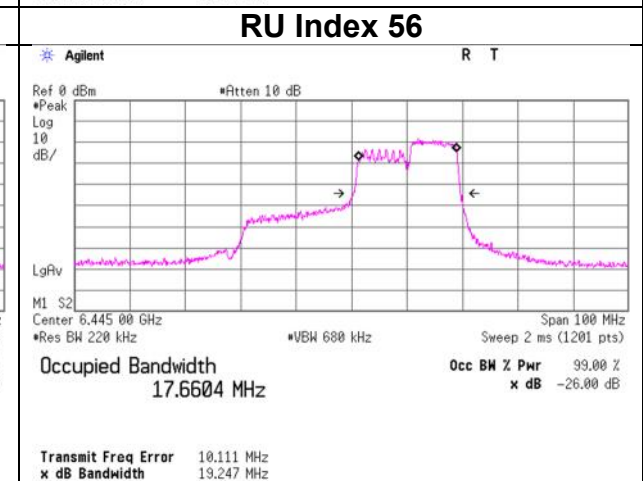
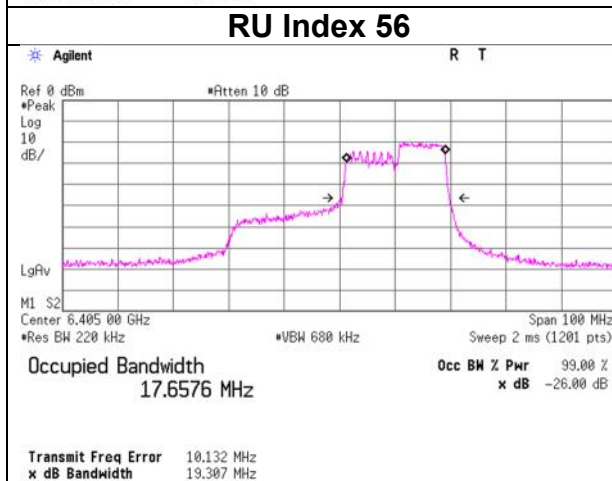
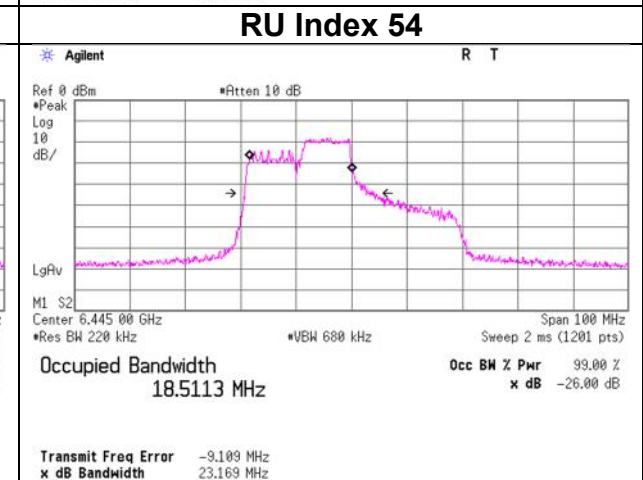
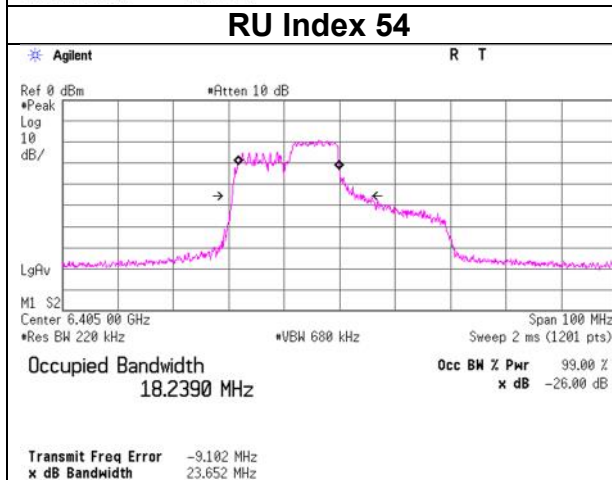
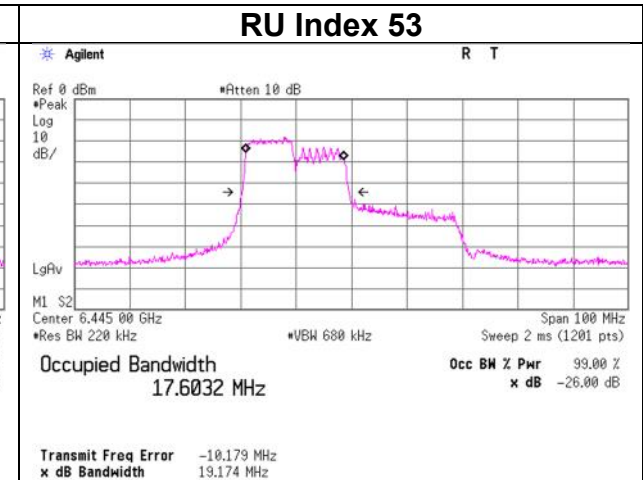
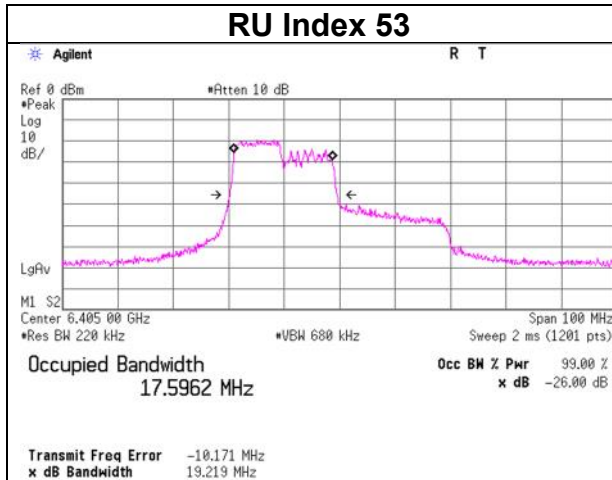
106-tone RU 5965 MHz

106-tone RU 6205 MHz



11ax-40 (OFDMA)

106-tone RU 6445 MHz

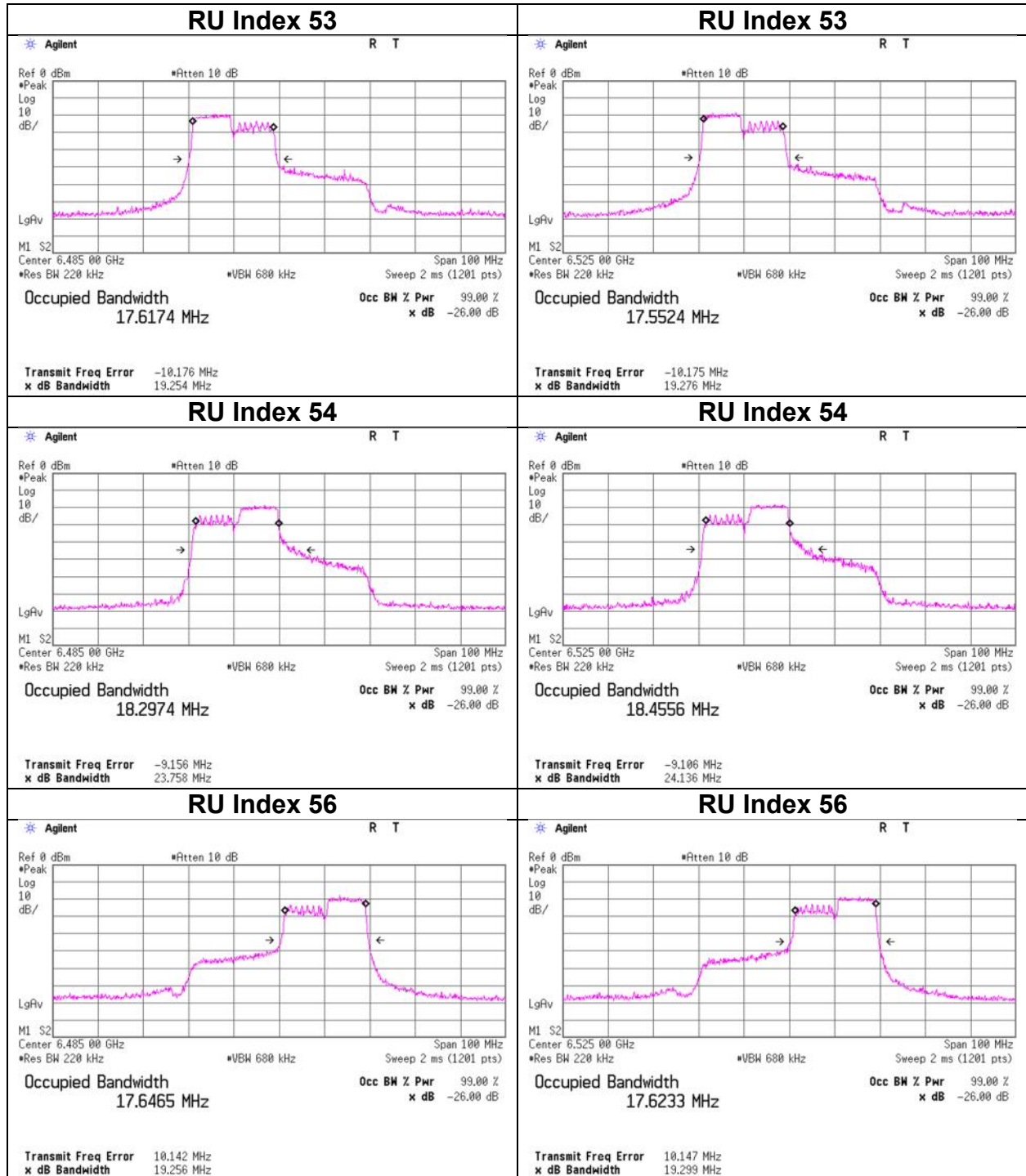


26 dB Emission Bandwidth

11ax-40 (OFDMA)

106-tone RU 6485 MHz

106-tone RU 6525 MHz



26 dB Emission Bandwidth

11ax-40 (OFDMA)

106-tone RU 6565 MHz

106-tone RU 6685 MHz

