

Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M	9 kHz to 150 kHz	-55.31	-46.01	-9.30
		150 kHz to 30 MHz	-44.72	-36.01	-8.71
		30 MHz to 1 GHz	-43.05	-26.01	-17.04
		1 GHz to 2.108 GHz	-26.14	-16.01	-10.13
		2.182 GHz to 6 GHz	-32.38	-16.01	-16.37
		6 GHz to 18 GHz	-30.60	-16.01	-14.59
		18 GHz to 22 GHz	-36.80	-16.01	-20.79
	NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-53.19	-46.01	-7.18
		150 kHz to 30 MHz	-45.73	-36.01	-9.72
		30 MHz to 1 GHz	-43.19	-26.01	-17.18
		1 GHz to 2.108 GHz	-27.94	-16.01	-11.93
		2.182 GHz to 6 GHz	-21.49	-16.01	-5.48
		6 GHz to 18 GHz	-30.86	-16.01	-14.85
		18 GHz to 22 GHz	-36.91	-16.01	-20.90
	DSS_1C_10M + NR_1C_5M	9 kHz to 150 kHz	-52.12	-46.01	-6.11
		150 kHz to 30 MHz	-44.76	-36.01	-8.75
		30 MHz to 1 GHz	-42.85	-26.01	-16.84
		1 GHz to 2.108 GHz	-25.95	-16.01	-9.94
		2.182 GHz to 6 GHz	-20.98	-16.01	-4.97
		6 GHz to 18 GHz	-30.82	-16.01	-14.81
		18 GHz to 22 GHz	-36.77	-16.01	-20.76
	DSS_2C_10M + 10M	9 kHz to 150 kHz	-52.20	-46.01	-6.19
		150 kHz to 30 MHz	-44.69	-36.01	-8.68
		30 MHz to 1 GHz	-43.12	-26.01	-17.11
		1 GHz to 2.108 GHz	-26.12	-16.01	-10.11
		2.182 GHz to 6 GHz	-21.28	-16.01	-5.27
		6 GHz to 18 GHz	-28.88	-16.01	-12.87
		18 GHz to 22 GHz	-36.81	-16.01	-20.80
	DSS_1C_10M + NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-50.44	-46.01	-4.43
		150 kHz to 30 MHz	-43.77	-36.01	-7.76
		30 MHz to 1 GHz	-51.45	-26.01	-25.44
		1 GHz to 2.108 GHz	-38.66	-16.01	-22.65
		2.182 GHz to 6 GHz	-24.34	-16.01	-8.33
		6 GHz to 18 GHz	-31.17	-16.01	-15.16
		18 GHz to 22 GHz	-36.94	-16.01	-20.93
	NR_3C_10M + 10M + 15M	9 kHz to 150 kHz	-52.49	-46.01	-6.48
		150 kHz to 30 MHz	-42.66	-36.01	-6.65
		30 MHz to 1 GHz	-52.62	-26.01	-26.61
		1 GHz to 2.108 GHz	-37.86	-16.01	-21.85
		2.182 GHz to 6 GHz	-22.91	-16.01	-6.90
		6 GHz to 18 GHz	-30.58	-16.01	-14.57
		18 GHz to 22 GHz	-35.82	-16.01	-19.81

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	DSS_3C_10M + 10M + 15M	9 kHz to 150 kHz	-57.11	-46.01	-11.10
		150 kHz to 30 MHz	-44.09	-36.01	-8.08
		30 MHz to 1 GHz	-51.53	-26.01	-25.52
		1 GHz to 2.108 GHz	-36.95	-16.01	-20.94
		2.182 GHz to 6 GHz	-22.20	-16.01	-6.19
		6 GHz to 18 GHz	-30.68	-16.01	-14.67
		18 GHz to 22 GHz	-36.75	-16.01	-20.74
	DSS_1C_20M + NR_2C_10M +5M	9 kHz to 150 kHz	-51.08	-46.01	-5.07
		150 kHz to 30 MHz	-43.55	-36.01	-7.54
		30 MHz to 1 GHz	-52.02	-26.01	-26.01
		1 GHz to 2.108 GHz	-36.49	-16.01	-20.48
		2.182 GHz to 6 GHz	-21.10	-16.01	-5.09
		6 GHz to 18 GHz	-30.24	-16.01	-14.23
		18 GHz to 22 GHz	-36.86	-16.01	-20.85
	DSS_1C_20M + NR_1C_10M + LTE_1C_5M	9 kHz to 150 kHz	-51.91	-46.01	-5.90
		150 kHz to 30 MHz	-43.63	-36.01	-7.62
		30 MHz to 1 GHz	-51.54	-26.01	-25.53
		1 GHz to 2.108 GHz	-36.14	-16.01	-20.13
		2.182 GHz to 6 GHz	-21.93	-16.01	-5.92
		6 GHz to 18 GHz	-30.13	-16.01	-14.12
		18 GHz to 22 GHz	-36.13	-16.01	-20.12
	NR_2C_5M + 10M + LTE_1C_20M	9 kHz to 150 kHz	-51.61	-46.01	-5.60
		150 kHz to 30 MHz	-43.46	-36.01	-7.45
		30 MHz to 1 GHz	-50.53	-26.01	-24.52
		1 GHz to 2.108 GHz	-36.25	-16.01	-20.24
		2.182 GHz to 6 GHz	-22.05	-16.01	-6.04
		6 GHz to 18 GHz	-30.36	-16.01	-14.35
		18 GHz to 22 GHz	-37.15	-16.01	-21.14
	DSS_2C_10M + 10M + LTE_1C_15M	9 kHz to 150 kHz	-54.68	-46.01	-8.67
		150 kHz to 30 MHz	-43.86	-36.01	-7.85
		30 MHz to 1 GHz	-51.33	-26.01	-25.32
		1 GHz to 2.108 GHz	-38.03	-16.01	-22.02
		2.182 GHz to 6 GHz	-21.58	-16.01	-5.57
		6 GHz to 18 GHz	-30.98	-16.01	-14.97
		18 GHz to 22 GHz	-37.48	-16.01	-21.47

Table 8-162. Conducted Spurious Emission Summary Data (AWS_Contiguous_Multi Carrier_2Tx)

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Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M	9 kHz to 150 kHz	-54.07	-46.01	-8.06
		150 kHz to 30 MHz	-43.54	-36.01	-7.53
		30 MHz to 1 GHz	-50.59	-26.01	-24.58
		1 GHz to 2.108 GHz	-35.09	-16.01	-19.08
		2.182 GHz to 6 GHz	-27.48	-26.01	-1.47
		6 GHz to 18 GHz	-30.84	-16.01	-14.83
		18 GHz to 22 GHz	-37.39	-16.01	-21.38
	NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-56.14	-46.01	-10.13
		150 kHz to 30 MHz	-40.64	-36.01	-4.63
		30 MHz to 1 GHz	-42.66	-26.01	-16.65
		1 GHz to 2.108 GHz	-24.58	-16.01	-8.57
		2.182 GHz to 6 GHz	-27.07	-26.01	-1.06
		6 GHz to 18 GHz	-30.09	-16.01	-14.08
		18 GHz to 22 GHz	-36.26	-16.01	-20.25
	DSS_1C_10M + NR_1C_5M	9 kHz to 150 kHz	-51.86	-46.01	-5.85
		150 kHz to 30 MHz	-41.26	-36.01	-5.25
		30 MHz to 1 GHz	-42.69	-26.01	-16.68
		1 GHz to 2.108 GHz	-25.44	-16.01	-9.43
		2.182 GHz to 6 GHz	-26.53	-26.01	-0.52
		6 GHz to 18 GHz	-30.17	-16.01	-14.16
		18 GHz to 22 GHz	-36.27	-16.01	-20.26
	DSS_2C_10M + 10M	9 kHz to 150 kHz	-52.81	-46.01	-6.80
		150 kHz to 30 MHz	-43.92	-36.01	-7.91
		30 MHz to 1 GHz	-51.46	-26.01	-25.45
		1 GHz to 2.108 GHz	-34.06	-16.01	-8.05
		2.182 GHz to 6 GHz	-27.10	-26.01	-1.09
		6 GHz to 18 GHz	-29.77	-16.01	-13.76
		18 GHz to 22 GHz	-36.15	-16.01	-20.14
	DSS_1C_10M + NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-56.89	-46.01	-10.88
		150 kHz to 30 MHz	-41.59	-36.01	-5.58
		30 MHz to 1 GHz	-42.71	-26.01	-16.70
		1 GHz to 2.108 GHz	-25.78	-16.01	-9.77
		2.182 GHz to 6 GHz	-27.44	-26.01	-1.43
		6 GHz to 18 GHz	-30.13	-16.01	-14.12
		18 GHz to 22 GHz	-37.05	-16.01	-21.04
	NR_3C_10M + 10M + 15M	9 kHz to 150 kHz	-53.61	-46.01	-7.60
		150 kHz to 30 MHz	-43.11	-36.01	-7.10
		30 MHz to 1 GHz	-51.11	-26.01	-25.10
		1 GHz to 2.108 GHz	-35.13	-16.01	-19.12
		2.182 GHz to 6 GHz	-27.50	-26.01	-1.49
		6 GHz to 18 GHz	-31.11	-16.01	-15.10
		18 GHz to 22 GHz	-37.39	-16.01	-21.38

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	DSS_3C_10M + 10M + 15M	9 kHz to 150 kHz	-52.92	-46.01	-6.91
		150 kHz to 30 MHz	-44.25	-36.01	-8.24
		30 MHz to 1 GHz	-51.15	-26.01	-25.14
		1 GHz to 2.108 GHz	-33.54	-16.01	-17.53
		2.182 GHz to 6 GHz	-27.33	-26.01	-1.32
		6 GHz to 18 GHz	-30.48	-16.01	-14.47
		18 GHz to 22 GHz	-37.56	-16.01	-21.55
	DSS_1C_20M + NR_2C_10M +5M	9 kHz to 150 kHz	-56.99	-46.01	-10.98
		150 kHz to 30 MHz	-42.60	-36.01	-6.59
		30 MHz to 1 GHz	-42.46	-26.01	-16.45
		1 GHz to 2.108 GHz	-24.92	-16.01	-8.91
		2.182 GHz to 6 GHz	-27.97	-26.01	-1.96
		6 GHz to 18 GHz	-30.17	-16.01	-14.16
		18 GHz to 22 GHz	-36.69	-16.01	-20.68
	DSS_1C_20M + NR_1C_10M + LTE_1C_5M	9 kHz to 150 kHz	-56.78	-46.01	-10.77
		150 kHz to 30 MHz	-42.30	-36.01	-6.29
		30 MHz to 1 GHz	-42.92	-26.01	-16.91
		1 GHz to 2.108 GHz	-28.38	-16.01	-12.37
		2.182 GHz to 6 GHz	-26.90	-26.01	-10.89
		6 GHz to 18 GHz	-30.86	-16.01	-14.85
		18 GHz to 22 GHz	-36.37	-16.01	-20.36
	NR_2C_5M + 10M + LTE_1C_20M	9 kHz to 150 kHz	-56.27	-46.01	-10.26
		150 kHz to 30 MHz	-43.70	-36.01	-7.69
		30 MHz to 1 GHz	-51.91	-26.01	-25.90
		1 GHz to 2.108 GHz	-33.30	-16.01	-17.29
		2.182 GHz to 6 GHz	-27.13	-26.01	-1.12
		6 GHz to 18 GHz	-30.29	-16.01	-14.28
		18 GHz to 22 GHz	-36.88	-16.01	-20.87
	DSS_2C_10M + 10M + LTE_1C_15M	9 kHz to 150 kHz	-51.78	-46.01	-5.77
		150 kHz to 30 MHz	-43.85	-36.01	-7.84
		30 MHz to 1 GHz	-51.84	-26.01	-25.83
		1 GHz to 2.108 GHz	-32.79	-16.01	-16.78
		2.182 GHz to 6 GHz	-27.16	-26.01	-1.15
		6 GHz to 18 GHz	-29.57	-16.01	-13.56
		18 GHz to 22 GHz	-35.63	-16.01	-19.62

Table 8-163. Conducted Spurious Emission Summary Data (AWS_Non-Contiguous_Multi Carrier_2Tx)

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Channel	Port	Measurement Range	Level (dBm)				Limit (dBm)	Worst Margin (dB)
			QPSK	16QAM	64QAM	256QAM		
Low	0	9 kHz to 150 kHz	-60.12	-59.65	-59.55	-60.09	-49.02	-10.53
		150 kHz to 30 MHz	-49.53	-50.40	-51.18	-50.23	-39.02	-10.51
		30 MHz to 1 GHz	-42.82	-42.93	-42.87	-42.86	-29.02	-13.80
		1 GHz to 1.928 GHz	-24.37	-24.17	-23.73	-24.25	-19.02	-4.71
		1.992 MHz to 6 GHz	-24.07	-24.33	-24.20	-24.25	-19.02	-5.05
		6 GHz to 18 GHz	-28.88	-28.79	-29.24	-29.49	-19.02	-9.77
		18 GHz to 22 GHz	-29.37	-29.58	-29.59	-29.60	-19.02	-10.35
	1	9 kHz to 150 kHz	-60.34	-60.05	-60.61	-59.87	-49.02	-10.85
		150 kHz to 30 MHz	-50.66	-50.02	-50.41	-50.33	-39.02	-11.00
		30 MHz to 1 GHz	-42.60	-42.89	-43.01	-42.92	-29.02	-13.58
		1 GHz to 1.928 GHz	-24.49	-24.03	-24.36	-24.40	-19.02	-5.01
		1.992 MHz to 6 GHz	-22.93	-22.70	-23.30	-23.13	-19.02	-3.68
		6 GHz to 18 GHz	-28.73	-28.61	-28.82	-28.84	-19.02	-9.59
		18 GHz to 22 GHz	-29.71	-29.82	-29.64	-29.51	-19.02	-10.49
	2	9 kHz to 150 kHz	-60.47	-60.45	-59.58	-60.70	-49.02	-10.56
		150 kHz to 30 MHz	-50.49	-50.67	-50.57	-51.01	-39.02	-11.47
		30 MHz to 1 GHz	-43.03	-42.90	-43.07	-42.88	-29.02	-13.86
		1 GHz to 1.928 GHz	-25.44	-24.60	-24.17	-24.95	-19.02	-5.15
		1.992 MHz to 6 GHz	-24.09	-23.91	-24.07	-24.14	-19.02	-4.89
		6 GHz to 18 GHz	-28.30	-27.71	-28.26	-28.13	-19.02	-8.69
		18 GHz to 22 GHz	-29.85	-29.84	-29.51	-29.81	-19.02	-10.49
	3	9 kHz to 150 kHz	-60.36	-60.28	-59.53	-60.23	-49.02	-10.51
		150 kHz to 30 MHz	-50.00	-50.66	-50.28	-50.87	-39.02	-10.98
		30 MHz to 1 GHz	-42.87	-42.85	-42.90	-43.06	-29.02	-13.83
		1 GHz to 1.928 GHz	-25.34	-24.93	-24.34	-24.41	-19.02	-5.32
		1.992 MHz to 6 GHz	-24.27	-24.43	-24.41	-24.12	-19.02	-5.10
		6 GHz to 18 GHz	-28.62	-28.44	-28.73	-28.14	-19.02	-9.12
		18 GHz to 22 GHz	-29.59	-29.61	-29.98	-29.52	-19.02	-10.50
Middle	0	9 kHz to 150 kHz	-59.98	-59.92	-59.86	-60.01	-49.02	-10.84
		150 kHz to 30 MHz	-50.32	-50.88	-50.75	-50.35	-39.02	-11.30
		30 MHz to 1 GHz	-42.94	-42.65	-42.83	-42.84	-29.02	-13.63
		1 GHz to 1.928 GHz	-26.83	-26.78	-27.07	-27.01	-19.02	-7.76
		1.992 MHz to 6 GHz	-24.30	-24.44	-24.27	-24.34	-19.02	-5.25
		6 GHz to 18 GHz	-29.26	-29.18	-29.16	-28.45	-19.02	-9.43
		18 GHz to 22 GHz	-29.56	-28.83	-29.29	-29.56	-19.02	-9.81
	1	9 kHz to 150 kHz	-59.84	-59.92	-59.99	-60.25	-49.02	-10.82
		150 kHz to 30 MHz	-50.92	-51.41	-50.75	-50.19	-39.02	-11.17
		30 MHz to 1 GHz	-43.04	-42.91	-42.98	-42.97	-29.02	-13.89
		1 GHz to 1.928 GHz	-26.72	-26.70	-26.69	-26.73	-19.02	-7.67
		1.992 MHz to 6 GHz	-23.20	-22.83	-22.93	-23.22	-19.02	-3.81
		6 GHz to 18 GHz	-28.41	-28.41	-28.26	-28.70	-19.02	-9.24
		18 GHz to 22 GHz	-29.73	-29.49	-29.70	-29.77	-19.02	-10.47

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	2	9 kHz to 150 kHz	-60.68	-59.85	-59.98	-60.01	-49.02	-10.83
		150 kHz to 30 MHz	-50.03	-49.50	-51.28	-50.96	-39.02	-10.48
		30 MHz to 1 GHz	-43.13	-43.00	-43.01	-42.91	-29.02	-13.89
		1 GHz to 1.928 GHz	-27.49	-27.41	-27.36	-27.29	-19.02	-8.27
		1.992 MHz to 6 GHz	-23.91	-24.01	-24.16	-23.97	-19.02	-4.89
		6 GHz to 18 GHz	-28.21	-28.18	-27.66	-28.45	-19.02	-8.64
		18 GHz to 22 GHz	-29.68	-29.64	-29.71	-29.22	-19.02	-10.20
	3	9 kHz to 150 kHz	-59.47	-58.77	-59.91	-59.43	-49.02	-9.75
		150 kHz to 30 MHz	-50.48	-49.82	-49.49	-50.62	-39.02	-10.47
		30 MHz to 1 GHz	-42.95	-43.06	-42.88	-42.78	-29.02	-13.76
		1 GHz to 1.928 GHz	-27.34	-27.22	-27.04	-27.37	-19.02	-8.02
		1.992 MHz to 6 GHz	-24.43	-24.52	-24.47	-24.42	-19.02	-5.40
		6 GHz to 18 GHz	-28.76	-28.80	-28.81	-28.31	-19.02	-9.29
		18 GHz to 22 GHz	-29.02	-29.64	-29.19	-29.44	-19.02	-10.00
High	0	9 kHz to 150 kHz	-60.22	-59.66	-60.02	-59.82	-49.02	-10.64
		150 kHz to 30 MHz	-51.36	-49.39	-50.17	-50.29	-39.02	-10.37
		30 MHz to 1 GHz	-42.92	-42.99	-42.77	-43.10	-29.02	-13.75
		1 GHz to 1.928 GHz	-26.68	-26.76	-26.75	-26.55	-19.02	-7.53
		1.992 MHz to 6 GHz	-33.45	-33.83	-33.76	-33.88	-29.02	-4.43
		6 GHz to 18 GHz	-29.15	-28.93	-28.96	-29.07	-19.02	-9.91
		18 GHz to 22 GHz	-29.21	-29.19	-29.56	-29.49	-19.02	-10.17
	1	9 kHz to 150 kHz	-60.37	-60.42	-60.07	-59.51	-49.02	-10.49
		150 kHz to 30 MHz	-50.52	-50.70	-49.79	-50.25	-39.02	-10.77
		30 MHz to 1 GHz	-43.07	-43.05	-42.97	-42.81	-29.02	-13.79
		1 GHz to 1.928 GHz	-26.55	-26.40	-26.34	-26.53	-19.02	-7.32
		1.992 MHz to 6 GHz	-32.58	-32.70	-32.65	-32.79	-29.02	-3.56
		6 GHz to 18 GHz	-28.15	-28.52	-28.47	-28.10	-19.02	-9.08
		18 GHz to 22 GHz	-29.03	-29.35	-29.61	-29.55	-19.02	-10.01
	2	9 kHz to 150 kHz	-60.05	-59.12	-60.09	-60.74	-49.02	-10.10
		150 kHz to 30 MHz	-50.64	-51.38	-50.88	-50.05	-39.02	-11.03
		30 MHz to 1 GHz	-43.18	-43.07	-43.11	-42.91	-29.02	-13.89
		1 GHz to 1.928 GHz	-26.95	-27.17	-26.75	-27.55	-19.02	-7.73
		1.992 MHz to 6 GHz	-33.64	-33.36	-33.33	-33.38	-29.02	-4.31
		6 GHz to 18 GHz	-28.36	-28.15	-28.38	-27.97	-19.02	-8.95
		18 GHz to 22 GHz	-29.24	-29.86	-29.83	-29.79	-19.02	-10.22
	3	9 kHz to 150 kHz	-60.23	-59.72	-59.94	-59.93	-49.02	-10.70
		150 kHz to 30 MHz	-50.75	-50.82	-50.38	-50.34	-39.02	-11.32
		30 MHz to 1 GHz	-43.03	-43.18	-42.94	-43.06	-29.02	-13.92
		1 GHz to 1.928 GHz	-27.17	-27.19	-27.08	-27.27	-19.02	-8.06
		1.992 MHz to 6 GHz	-33.72	-33.84	-34.04	-34.22	-29.02	-4.70
		6 GHz to 18 GHz	-28.52	-28.78	-28.39	-28.61	-19.02	-9.37
		18 GHz to 22 GHz	-29.78	-29.03	-29.62	-29.89	-19.02	-10.01

Table 8-164. Conducted Spurious Emission Summary Data (PCS_NR_1C_5M_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 184 of 270

Channel	Port	Measurement Range	Level (dBm)				Limit (dBm)	Worst Margin (dB)
			QPSK	16QAM	64QAM	256QAM		
Low	0	9 kHz to 150 kHz	-58.42	-58.47	-58.81	-58.80	-49.02	-9.40
		150 kHz to 30 MHz	-49.61	-49.59	-49.58	-49.89	-39.02	-10.56
		30 MHz to 1 GHz	-42.53	-42.63	-42.89	-42.71	-29.02	-13.51
		1 GHz to 1.928 GHz	-22.41	-23.93	-23.06	-23.26	-19.02	-3.39
		1.992 MHz to 6 GHz	-24.12	-24.24	-24.22	-23.71	-19.02	-4.69
		6 GHz to 18 GHz	-29.17	-29.26	-29.24	-28.79	-19.02	-9.77
		18 GHz to 22 GHz	-29.66	-29.66	-29.69	-29.43	-19.02	-10.41
	1	9 kHz to 150 kHz	-59.03	-59.54	-59.86	-59.43	-49.02	-10.01
		150 kHz to 30 MHz	-49.29	-49.77	-50.26	-49.54	-39.02	-10.27
		30 MHz to 1 GHz	-42.61	-42.73	-42.75	-42.66	-29.02	-13.59
		1 GHz to 1.928 GHz	-22.02	-24.37	-24.33	-24.02	-19.02	-3.00
		1.992 MHz to 6 GHz	-23.19	-22.79	-22.80	-23.19	-19.02	-3.77
		6 GHz to 18 GHz	-28.76	-28.50	-28.65	-28.52	-19.02	-9.48
		18 GHz to 22 GHz	-29.64	-29.55	-30.03	-29.86	-19.02	-10.53
	2	9 kHz to 150 kHz	-60.12	-59.82	-59.80	-59.48	-49.02	-10.46
		150 kHz to 30 MHz	-50.62	-49.81	-50.22	-49.82	-39.02	-10.79
		30 MHz to 1 GHz	-42.75	-42.87	-42.50	-42.92	-29.02	-13.48
		1 GHz to 1.928 GHz	-23.11	-23.35	-23.60	-22.79	-19.02	-3.77
		1.992 MHz to 6 GHz	-24.01	-23.93	-23.97	-23.97	-19.02	-4.91
		6 GHz to 18 GHz	-28.17	-28.02	-28.17	-27.92	-19.02	-8.90
		18 GHz to 22 GHz	-29.98	-29.71	-29.73	-29.59	-19.02	-10.57
	3	9 kHz to 150 kHz	-59.38	-58.29	-59.35	-59.76	-49.02	-9.27
		150 kHz to 30 MHz	-49.83	-50.07	-49.55	-49.24	-39.02	-10.22
		30 MHz to 1 GHz	-42.73	-42.74	-42.76	-42.87	-29.02	-13.71
		1 GHz to 1.928 GHz	-22.66	-23.44	-23.22	-23.06	-19.02	-3.64
		1.992 MHz to 6 GHz	-23.80	-24.47	-24.16	-24.36	-19.02	-4.78
		6 GHz to 18 GHz	-28.32	-28.83	-28.79	-28.63	-19.02	-9.30
		18 GHz to 22 GHz	-29.52	-30.08	-29.54	-29.92	-19.02	-10.50
Middle	0	9 kHz to 150 kHz	-59.23	-58.61	-59.34	-58.93	-49.02	-9.59
		150 kHz to 30 MHz	-50.00	-50.11	-50.09	-49.90	-39.02	-10.88
		30 MHz to 1 GHz	-42.57	-42.55	-42.61	-42.57	-29.02	-13.53
		1 GHz to 1.928 GHz	-26.39	-26.30	-25.99	-26.23	-19.02	-6.97
		1.992 MHz to 6 GHz	-24.25	-23.65	-23.90	-24.06	-19.02	-4.63
		6 GHz to 18 GHz	-28.81	-29.06	-29.13	-29.17	-19.02	-9.79
		18 GHz to 22 GHz	-29.72	-29.53	-29.63	-29.94	-19.02	-10.51
	1	9 kHz to 150 kHz	-59.55	-59.84	-59.19	-59.25	-49.02	-10.17
		150 kHz to 30 MHz	-50.25	-50.65	-50.40	-50.72	-39.02	-11.23
		30 MHz to 1 GHz	-42.83	-42.73	-42.56	-42.92	-29.02	-13.54
		1 GHz to 1.928 GHz	-26.08	-26.22	-26.19	-26.37	-19.02	-7.06
		1.992 MHz to 6 GHz	-23.09	-22.98	-23.10	-22.90	-19.02	-3.88
		6 GHz to 18 GHz	-28.62	-28.57	-28.08	-28.77	-19.02	-9.06
		18 GHz to 22 GHz	-29.72	-29.92	-29.50	-28.72	-19.02	-9.70

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	2	9 kHz to 150 kHz	-58.95	-59.98	-59.49	-59.06	-49.02	-9.93
		150 kHz to 30 MHz	-50.53	-49.95	-50.58	-50.51	-39.02	-10.93
		30 MHz to 1 GHz	-42.84	-42.71	-42.92	-42.81	-29.02	-13.69
		1 GHz to 1.928 GHz	-26.92	-26.90	-26.79	-27.14	-19.02	-7.77
		1.992 MHz to 6 GHz	-23.93	-24.07	-24.17	-24.05	-19.02	-4.91
		6 GHz to 18 GHz	-27.73	-28.36	-28.30	-28.44	-19.02	-8.71
		18 GHz to 22 GHz	-29.92	-29.61	-29.71	-28.96	-19.02	-9.94
	3	9 kHz to 150 kHz	-59.12	-58.72	-58.52	-59.53	-49.02	-9.50
		150 kHz to 30 MHz	-50.11	-49.78	-49.59	-50.39	-39.02	-10.57
		30 MHz to 1 GHz	-42.80	-42.75	-42.80	-42.65	-29.02	-13.63
		1 GHz to 1.928 GHz	-26.70	-26.57	-26.48	-26.61	-19.02	-7.46
		1.992 MHz to 6 GHz	-24.47	-24.17	-24.45	-24.15	-19.02	-5.13
		6 GHz to 18 GHz	-28.64	-28.56	-28.31	-28.46	-19.02	-9.29
		18 GHz to 22 GHz	-29.27	-29.84	-29.26	-29.75	-19.02	-10.24
High	0	9 kHz to 150 kHz	-58.30	-58.89	-59.31	-58.87	-49.02	-9.28
		150 kHz to 30 MHz	-49.71	-49.69	-49.69	-49.53	-39.02	-10.51
		30 MHz to 1 GHz	-42.81	-42.61	-42.51	-42.66	-29.02	-13.49
		1 GHz to 1.928 GHz	-26.23	-26.63	-26.42	-26.45	-19.02	-7.21
		1.992 MHz to 6 GHz	-31.66	-32.43	-31.16	-32.10	-29.02	-2.14
		6 GHz to 18 GHz	-29.17	-28.96	-29.15	-29.07	-19.02	-9.94
		18 GHz to 22 GHz	-29.56	-29.81	-29.78	-29.76	-19.02	-10.54
	1	9 kHz to 150 kHz	-59.41	-58.88	-59.64	-59.06	-49.02	-9.86
		150 kHz to 30 MHz	-49.95	-50.16	-50.10	-50.04	-39.02	-10.93
		30 MHz to 1 GHz	-42.74	-42.65	-42.83	-42.75	-29.02	-13.63
		1 GHz to 1.928 GHz	-26.26	-26.38	-26.25	-26.40	-19.02	-7.23
		1.992 MHz to 6 GHz	-32.54	-32.61	-32.55	-32.53	-29.02	-3.51
		6 GHz to 18 GHz	-28.37	-27.98	-28.90	-28.86	-19.02	-8.96
		18 GHz to 22 GHz	-29.63	-29.85	-29.76	-29.70	-19.02	-10.61
	2	9 kHz to 150 kHz	-60.09	-59.17	-59.67	-59.49	-49.02	-10.15
		150 kHz to 30 MHz	-50.49	-50.18	-50.29	-50.22	-39.02	-11.16
		30 MHz to 1 GHz	-42.86	-42.94	-42.87	-42.71	-29.02	-13.69
		1 GHz to 1.928 GHz	-27.03	-27.28	-27.09	-27.39	-19.02	-8.01
		1.992 MHz to 6 GHz	-33.43	-33.58	-33.48	-33.60	-29.02	-14.41
		6 GHz to 18 GHz	-27.80	-28.07	-28.29	-28.11	-19.02	-8.78
		18 GHz to 22 GHz	-29.70	-29.73	-29.58	-29.80	-19.02	-10.56
	3	9 kHz to 150 kHz	-59.50	-59.24	-58.96	-58.08	-49.02	-9.06
		150 kHz to 30 MHz	-49.91	-50.58	-50.02	-49.52	-39.02	-10.50
		30 MHz to 1 GHz	-42.87	-42.72	-43.01	-42.94	-29.02	-13.70
		1 GHz to 1.928 GHz	-26.68	-27.03	-27.03	-27.10	-19.02	-7.66
		1.992 MHz to 6 GHz	-33.39	-33.71	-33.26	-33.71	-29.02	-14.24
		6 GHz to 18 GHz	-28.74	-28.71	-28.54	-29.00	-19.02	-9.52
		18 GHz to 22 GHz	-29.90	-29.93	-29.95	-29.69	-19.02	-10.67

Table 8-165. Conducted Spurious Emission Summary Data (PCS_DSS_Ratio_5:5_1C_20M_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
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Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M	9 kHz to 150 kHz	-59.04	-49.02	-10.02
		150 kHz to 30 MHz	-50.79	-39.02	-11.77
		30 MHz to 1 GHz	-42.88	-29.02	-13.86
		1 GHz to 1.928 GHz	-26.58	-19.02	-7.56
		1.992 MHz to 6 GHz	-24.36	-19.02	-5.34
		6 GHz to 18 GHz	-29.46	-19.02	-10.44
		18 GHz to 22 GHz	-29.11	-19.02	-10.09
	NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-58.63	-49.02	-9.61
		150 kHz to 30 MHz	-49.56	-39.02	-10.54
		30 MHz to 1 GHz	-43.12	-29.02	-14.10
		1 GHz to 1.928 GHz	-26.11	-19.02	-7.09
		1.992 MHz to 6 GHz	-24.25	-19.02	-5.23
		6 GHz to 18 GHz	-34.87	-19.02	-15.85
		18 GHz to 22 GHz	-29.74	-19.02	-10.72
	DSS_1C_10M + NR_1C_5M	9 kHz to 150 kHz	-58.90	-49.02	-9.88
		150 kHz to 30 MHz	-49.74	-39.02	-10.72
		30 MHz to 1 GHz	-42.69	-29.02	-13.67
		1 GHz to 1.928 GHz	-25.99	-19.02	-6.97
		1.992 MHz to 6 GHz	-24.12	-19.02	-5.10
		6 GHz to 18 GHz	-29.05	-19.02	-10.03
		18 GHz to 22 GHz	-29.79	-19.02	-10.77
	DSS_2C_10M + 10M	9 kHz to 150 kHz	-59.24	-49.02	-10.22
		150 kHz to 30 MHz	-49.91	-39.02	-10.89
		30 MHz to 1 GHz	-42.94	-29.02	-13.92
		1 GHz to 1.928 GHz	-26.57	-19.02	-7.55
		1.992 MHz to 6 GHz	-24.35	-19.02	-5.33
		6 GHz to 18 GHz	-28.77	-19.02	-9.75
		18 GHz to 22 GHz	-29.63	-19.02	-10.61
	NR_2C_10M + 15M	9 kHz to 150 kHz	-60.06	-49.02	-11.04
		150 kHz to 30 MHz	-51.06	-39.02	-12.04
		30 MHz to 1 GHz	-42.96	-29.02	-13.94
		1 GHz to 1.928 GHz	-25.74	-19.02	-6.72
		1.992 MHz to 6 GHz	-24.30	-19.02	-5.28
		6 GHz to 18 GHz	-28.50	-19.02	-9.48
		18 GHz to 22 GHz	-29.75	-19.02	-10.73
	DSS_2C_10M + 15M	9 kHz to 150 kHz	-59.41	-49.02	-10.39
		150 kHz to 30 MHz	-50.15	-39.02	-11.13
		30 MHz to 1 GHz	-42.60	-29.02	-13.58
		1 GHz to 1.928 GHz	-25.66	-19.02	-6.64
		1.992 MHz to 6 GHz	-24.07	-19.02	-5.05
		6 GHz to 18 GHz	-29.42	-19.02	-10.40
		18 GHz to 22 GHz	-29.58	-19.02	-10.56

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	DSS_1C_20M + LTE_1C_5M	9 kHz to 150 kHz	-58.89	-49.02	-9.87
		150 kHz to 30 MHz	-50.09	-39.02	-11.07
		30 MHz to 1 GHz	-42.40	-29.02	-13.38
		1 GHz to 1.928 GHz	-25.26	-19.02	-6.24
		1.992 MHz to 6 GHz	-24.17	-19.02	-5.15
		6 GHz to 18 GHz	-28.59	-19.02	-9.57
		18 GHz to 22 GHz	-29.50	-19.02	-10.48
	DSS_1C_20M + NR_1C_5M	9 kHz to 150 kHz	-58.13	-49.02	-9.11
		150 kHz to 30 MHz	-50.09	-39.02	-11.07
		30 MHz to 1 GHz	-42.65	-29.02	-13.63
		1 GHz to 1.928 GHz	-25.98	-19.02	-6.96
		1.992 MHz to 6 GHz	-24.32	-19.02	-5.30
		6 GHz to 18 GHz	-29.19	-19.02	-10.17
		18 GHz to 22 GHz	-29.64	-19.02	-10.62
	NR_1C_20M + LTE_1C_5M	9 kHz to 150 kHz	-58.01	-49.02	-8.99
		150 kHz to 30 MHz	-49.69	-39.02	-10.67
		30 MHz to 1 GHz	-42.88	-29.02	-13.86
		1 GHz to 1.928 GHz	-25.55	-19.02	-6.53
		1.992 MHz to 6 GHz	-24.26	-19.02	-5.24
		6 GHz to 18 GHz	-29.06	-19.02	-10.04
		18 GHz to 22 GHz	-29.74	-19.02	-10.72

Table 8-166. Conducted Spurious Emission Summary Data (PCS_Contiguous_Multi Carrier_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
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Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M Non-Contiguous	9 kHz to 150 kHz	-58.07	-49.02	-12.06
		150 kHz to 30 MHz	-49.74	-39.02	-13.73
		30 MHz to 1 GHz	-42.75	-29.02	-16.74
		1 GHz to 1.928 GHz	-18.57	-19.02	-2.56
		1.992 MHz to 6 GHz	-28.63	-29.02	-2.62
		6 GHz to 18 GHz	-29.12	-19.02	-13.11
		18 GHz to 22 GHz	-29.55	-19.02	-13.54
	NR_1C_5M + LTE_1C_5M Non-Contiguous	9 kHz to 150 kHz	-58.04	-49.02	-12.03
		150 kHz to 30 MHz	-49.13	-39.02	-13.12
		30 MHz to 1 GHz	-42.94	-29.02	-16.93
		1 GHz to 1.928 GHz	-21.14	-19.02	-5.13
		1.992 MHz to 6 GHz	-31.51	-29.02	-5.50
		6 GHz to 18 GHz	-29.13	-19.02	-13.12
		18 GHz to 22 GHz	-29.44	-19.02	-13.43
	DSS_1C_10M + NR_1C_5M Non-Contiguous	9 kHz to 150 kHz	-58.34	-49.02	-9.32
		150 kHz to 30 MHz	-49.79	-39.02	-10.77
		30 MHz to 1 GHz	-42.73	-29.02	-13.71
		1 GHz to 1.928 GHz	-23.33	-19.02	-4.31
		1.992 MHz to 6 GHz	-33.79	-29.02	-4.77
		6 GHz to 18 GHz	-29.01	-19.02	-9.99
		18 GHz to 22 GHz	-29.74	-19.02	-10.72
	DSS_2C_10M + 10M Non-Contiguous	9 kHz to 150 kHz	-60.37	-49.02	-11.35
		150 kHz to 30 MHz	-50.25	-39.02	-11.23
		30 MHz to 1 GHz	-42.90	-29.02	-13.88
		1 GHz to 1.928 GHz	-23.60	-19.02	-4.58
		1.992 MHz to 6 GHz	-33.34	-29.02	-4.32
		6 GHz to 18 GHz	-29.13	-19.02	-10.11
		18 GHz to 22 GHz	-29.68	-19.02	-10.66
	NR_2C_10M + 15M Non-Contiguous	9 kHz to 150 kHz	-58.88	-49.02	-9.86
		150 kHz to 30 MHz	-50.60	-39.02	-11.58
		30 MHz to 1 GHz	-42.92	-29.02	-13.90
		1 GHz to 1.928 GHz	-22.69	-19.02	-3.67
		1.992 MHz to 6 GHz	-33.24	-29.02	-4.22
		6 GHz to 18 GHz	-29.42	-19.02	-10.40
		18 GHz to 22 GHz	-29.50	-19.02	-10.48
	DSS_2C_10M + 15M Non-Contiguous	9 kHz to 150 kHz	-58.81	-49.02	-9.79
		150 kHz to 30 MHz	-49.71	-39.02	-10.69
		30 MHz to 1 GHz	-42.76	-29.02	-13.74
		1 GHz to 1.928 GHz	-22.34	-19.02	-3.32
		1.992 MHz to 6 GHz	-33.17	-29.02	-14.15
		6 GHz to 18 GHz	-28.86	-19.02	-9.84
		18 GHz to 22 GHz	-29.57	-19.02	-10.55

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	DSS_1C_20M + LTE_1C_5M Non-Contiguous	9 kHz to 150 kHz	-59.33	-49.02	-10.31
		150 kHz to 30 MHz	-50.09	-39.02	-11.07
		30 MHz to 1 GHz	-42.46	-29.02	-13.44
		1 GHz to 1.928 GHz	-22.51	-19.02	-3.49
		1.992 MHz to 6 GHz	-33.13	-29.02	-4.11
		6 GHz to 18 GHz	-29.18	-19.02	-10.16
		18 GHz to 22 GHz	-29.68	-19.02	-10.66
	DSS_1C_20M + NR_1C_5M Non-Contiguous	9 kHz to 150 kHz	-58.96	-49.02	-9.94
		150 kHz to 30 MHz	-49.66	-39.02	-10.64
		30 MHz to 1 GHz	-42.78	-29.02	-13.76
		1 GHz to 1.928 GHz	-24.22	-19.02	-5.20
		1.992 MHz to 6 GHz	-33.62	-29.02	-4.60
		6 GHz to 18 GHz	-29.35	-19.02	-10.33
		18 GHz to 22 GHz	-29.97	-19.02	-10.95
	NR_1C_20M + LTE_1C_5M Non-Contiguous	9 kHz to 150 kHz	-58.90	-49.02	-9.88
		150 kHz to 30 MHz	-50.19	-39.02	-11.17
		30 MHz to 1 GHz	-42.71	-29.02	-13.69
		1 GHz to 1.928 GHz	-22.94	-19.02	-3.92
		1.992 MHz to 6 GHz	-32.86	-29.02	-3.84
		6 GHz to 18 GHz	-28.59	-19.02	-9.57
		18 GHz to 22 GHz	-29.77	-19.02	-10.75

Table 8-167. Conducted Spurious Emission Summary Data (PCS_Non-Contiguous_Multi Carrier_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
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Channel	Port	Measurement Range	Level (dBm)				Limit (dBm)	Worst Margin (dB)
			QPSK	16QAM	64QAM	256QAM		
Low	0	9 kHz to 150 kHz	-51.46	-50.98	-51.22	-51.62	-49.02	-1.96
		150 kHz to 30 MHz	-44.60	-44.98	-44.79	-44.92	-39.02	-5.58
		30 MHz to 1 GHz	-42.79	-42.97	-42.91	-42.68	-29.02	-13.66
		1 GHz to 2.108 GHz	-29.70	-29.44	-29.69	-29.73	-19.02	-10.42
		2.182 GHz to 6 GHz	-23.11	-23.59	-23.45	-23.37	-19.02	-4.09
		6 GHz to 18 GHz	-29.71	-29.82	-29.72	-30.77	-19.02	-10.69
		18 GHz to 22 GHz	-37.10	-35.32	-36.84	-37.02	-19.02	-16.30
	1	9 kHz to 150 kHz	-52.25	-52.20	-51.38	-51.27	-49.02	-2.25
		150 kHz to 30 MHz	-46.98	-46.56	-46.26	-46.70	-39.02	-7.24
		30 MHz to 1 GHz	-43.25	-43.30	-43.31	-43.32	-29.02	-14.23
		1 GHz to 2.108 GHz	-30.30	-30.45	-30.41	-30.84	-19.02	-11.28
		2.182 GHz to 6 GHz	-24.17	-23.87	-24.60	-24.72	-19.02	-4.85
		6 GHz to 18 GHz	-31.36	-31.96	-31.09	-32.43	-19.02	-12.07
		18 GHz to 22 GHz	-36.57	-36.78	-36.76	-35.92	-19.02	-16.90
	2	9 kHz to 150 kHz	-51.72	-51.78	-51.54	-51.63	-49.02	-2.52
		150 kHz to 30 MHz	-47.09	-47.38	-46.81	-47.35	-39.02	-7.79
		30 MHz to 1 GHz	-43.40	-43.67	-43.63	-43.57	-29.02	-14.38
		1 GHz to 2.108 GHz	-30.96	-31.05	-31.21	-31.33	-19.02	-11.94
		2.182 GHz to 6 GHz	-25.74	-25.36	-24.67	-24.59	-19.02	-5.57
		6 GHz to 18 GHz	-28.47	-29.05	-28.04	-28.11	-19.02	-9.02
		18 GHz to 22 GHz	-36.75	-36.94	-37.34	-36.92	-19.02	-17.73
	3	9 kHz to 150 kHz	-51.41	-51.36	-51.33	-51.36	-49.02	-2.31
		150 kHz to 30 MHz	-47.41	-46.55	-46.16	-46.93	-39.02	-7.14
		30 MHz to 1 GHz	-44.97	-45.19	-45.20	-45.37	-29.02	-15.95
		1 GHz to 2.108 GHz	-32.18	-32.60	-32.33	-32.35	-19.02	-13.16
		2.182 GHz to 6 GHz	-26.46	-26.46	-26.46	-24.17	-19.02	-5.15
		6 GHz to 18 GHz	-32.76	-31.60	-30.83	-30.75	-19.02	-11.73
		18 GHz to 22 GHz	-36.75	-36.40	-36.87	-36.39	-19.02	-17.37
Middle	0	9 kHz to 150 kHz	-51.63	-51.64	-51.73	-51.17	-49.02	-2.15
		150 kHz to 30 MHz	-46.64	-46.58	-46.16	-46.31	-39.02	-7.14
		30 MHz to 1 GHz	-42.88	-42.94	-42.95	-42.82	-29.02	-13.80
		1 GHz to 2.108 GHz	-29.72	-29.85	-29.69	-29.82	-19.02	-10.67
		2.182 GHz to 6 GHz	-23.22	-23.49	-23.30	-23.50	-19.02	-4.20
		6 GHz to 18 GHz	-30.17	-30.74	-30.11	-29.18	-19.02	-10.16
		18 GHz to 22 GHz	-37.20	-35.67	-36.87	-36.52	-19.02	-16.65
	1	9 kHz to 150 kHz	-51.66	-51.42	-51.47	-50.74	-49.02	-1.72
		150 kHz to 30 MHz	-46.84	-46.65	-46.57	-46.66	-39.02	-7.55
		30 MHz to 1 GHz	-43.56	-43.32	-43.12	-43.49	-29.02	-14.10
		1 GHz to 2.108 GHz	-30.92	-30.55	-30.90	-30.78	-19.02	-11.53
		2.182 GHz to 6 GHz	-24.29	-24.93	-24.55	-24.29	-19.02	-5.27
		6 GHz to 18 GHz	-31.46	-31.66	-31.27	-31.43	-19.02	-12.25
		18 GHz to 22 GHz	-37.07	-36.37	-37.00	-37.09	-19.02	-17.35

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	2	9 kHz to 150 kHz	-51.42	-51.72	-51.30	-51.45	-49.02	-2.28
		150 kHz to 30 MHz	-47.67	-47.86	-47.53	-47.88	-39.02	-8.51
		30 MHz to 1 GHz	-43.69	-43.52	-43.56	-43.38	-29.02	-14.36
		1 GHz to 2.108 GHz	-31.34	-31.31	-31.19	-31.31	-19.02	-12.17
		2.182 GHz to 6 GHz	-25.92	-25.73	-25.66	-25.89	-19.02	-6.64
		6 GHz to 18 GHz	-28.69	-28.25	-27.71	-28.17	-19.02	-8.69
		18 GHz to 22 GHz	-37.31	-35.96	-35.91	-35.16	-19.02	-16.14
	3	9 kHz to 150 kHz	-51.46	-51.53	-51.19	-51.32	-49.02	-2.17
		150 kHz to 30 MHz	-46.83	-46.56	-46.47	-46.58	-39.02	-7.45
		30 MHz to 1 GHz	-45.01	-45.40	-45.29	-45.31	-29.02	-15.99
		1 GHz to 2.108 GHz	-32.92	-32.83	-32.79	-32.72	-19.02	-13.70
		2.182 GHz to 6 GHz	-26.57	-26.38	-26.78	-26.69	-19.02	-7.36
		6 GHz to 18 GHz	-32.78	-30.81	-31.96	-31.75	-19.02	-11.79
		18 GHz to 22 GHz	-37.05	-36.62	-37.04	-37.05	-19.02	-17.60
High	0	9 kHz to 150 kHz	-51.08	-51.17	-51.66	-51.07	-49.02	-2.05
		150 kHz to 30 MHz	-44.85	-44.66	-44.74	-44.90	-39.02	-5.64
		30 MHz to 1 GHz	-43.25	-43.14	-43.21	-43.11	-29.02	-14.09
		1 GHz to 2.108 GHz	-29.94	-29.98	-30.18	-30.02	-19.02	-10.92
		2.182 GHz to 6 GHz	-31.20	-30.90	-30.50	-31.43	-29.02	-1.48
		6 GHz to 18 GHz	-30.39	-30.48	-30.31	-29.21	-19.02	-10.19
		18 GHz to 22 GHz	-36.66	-37.26	-36.24	-36.83	-19.02	-17.22
	1	9 kHz to 150 kHz	-51.22	-50.98	-53.32	-51.06	-49.02	-1.96
		150 kHz to 30 MHz	-46.69	-46.30	-47.08	-46.59	-39.02	-7.28
		30 MHz to 1 GHz	-43.56	-43.80	-43.65	-43.69	-29.02	-14.54
		1 GHz to 2.108 GHz	-31.10	-31.02	-31.16	-31.20	-19.02	-12.00
		2.182 GHz to 6 GHz	-31.78	-30.58	-31.70	-31.91	-29.02	-1.56
		6 GHz to 18 GHz	-32.22	-31.49	-31.10	-30.93	-19.02	-11.91
		18 GHz to 22 GHz	-35.20	-36.88	-37.10	-36.29	-19.02	-16.18
	2	9 kHz to 150 kHz	-51.65	-51.38	-51.52	-51.78	-49.02	-2.36
		150 kHz to 30 MHz	-47.15	-47.28	-47.19	-47.28	-39.02	-8.13
		30 MHz to 1 GHz	-43.79	-43.72	-43.88	-43.88	-29.02	-14.70
		1 GHz to 2.108 GHz	-31.66	-31.51	-31.49	-31.57	-19.02	-12.47
		2.182 GHz to 6 GHz	-33.70	-33.27	-34.10	-33.42	-29.02	-4.25
		6 GHz to 18 GHz	-28.74	-28.39	-27.97	-27.71	-19.02	-8.69
		18 GHz to 22 GHz	-36.52	-36.70	-35.99	-36.10	-19.02	-16.97
	3	9 kHz to 150 kHz	-51.34	-53.38	-51.29	-50.94	-49.02	-1.92
		150 kHz to 30 MHz	-46.52	-47.03	-47.23	-46.43	-39.02	-7.41
		30 MHz to 1 GHz	-45.18	-45.46	-45.49	-45.35	-29.02	-16.16
		1 GHz to 2.108 GHz	-33.16	-33.02	-33.16	-33.06	-19.02	-14.00
		2.182 GHz to 6 GHz	-32.65	-33.67	-33.92	-33.85	-29.02	-3.63
		6 GHz to 18 GHz	-31.99	-32.59	-32.27	-31.89	-19.02	-12.87
		18 GHz to 22 GHz	-36.63	-36.94	-36.66	-35.71	-19.02	-16.69

Table 8-168. Conducted Spurious Emission Summary Data (AWS_NR_1C_5M_4Tx)

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Channel	Port	Measurement Range	Level (dBm)				Limit (dBm)	Worst Margin (dB)
			QPSK	16QAM	64QAM	256QAM		
Low	0	9 kHz to 150 kHz	-55.86	-55.55	-55.59	-55.36	-49.02	-6.34
		150 kHz to 30 MHz	-43.42	-43.34	-43.46	-43.36	-39.02	-4.32
		30 MHz to 1 GHz	-51.07	-51.08	-50.55	-50.64	-29.02	-21.53
		1 GHz to 2.108 GHz	-37.17	-35.51	-36.73	-36.63	-19.02	-16.49
		2.182 GHz to 6 GHz	-23.75	-24.75	-24.57	-24.42	-19.02	-4.73
		6 GHz to 18 GHz	-29.94	-31.01	-30.51	-30.10	-19.02	-10.92
		18 GHz to 22 GHz	-35.99	-37.00	-36.31	-36.26	-19.02	-16.97
	1	9 kHz to 150 kHz	-55.52	-54.92	-55.28	-55.02	-49.02	-5.90
		150 kHz to 30 MHz	-45.90	-45.65	-45.59	-45.70	-39.02	-6.57
		30 MHz to 1 GHz	-51.84	-51.45	-51.89	-51.70	-29.02	-22.43
		1 GHz to 2.108 GHz	-36.59	-36.27	-36.78	-37.49	-19.02	-17.25
		2.182 GHz to 6 GHz	-25.19	-25.76	-25.19	-25.63	-19.02	-6.17
		6 GHz to 18 GHz	-31.07	-30.88	-31.64	-31.86	-19.02	-11.86
		18 GHz to 22 GHz	-36.46	-35.64	-37.10	-36.67	-19.02	-16.62
	2	9 kHz to 150 kHz	-55.60	-55.96	-55.48	-55.80	-49.02	-6.46
		150 kHz to 30 MHz	-45.95	-46.21	-45.96	-46.42	-39.02	-6.93
		30 MHz to 1 GHz	-51.90	-52.05	-51.97	-51.35	-29.02	-22.33
		1 GHz to 2.108 GHz	-38.24	-38.04	-38.17	-38.04	-19.02	-19.02
		2.182 GHz to 6 GHz	-26.32	-25.38	-26.84	-26.27	-19.02	-6.36
		6 GHz to 18 GHz	-28.72	-28.11	-27.28	-28.82	-19.02	-8.26
		18 GHz to 22 GHz	-37.36	-37.49	-36.17	-37.32	-19.02	-17.15
	3	9 kHz to 150 kHz	-55.02	-54.93	-54.27	-55.19	-49.02	-5.25
		150 kHz to 30 MHz	-45.86	-46.08	-45.80	-46.27	-39.02	-6.78
		30 MHz to 1 GHz	-52.83	-52.37	-52.64	-52.91	-29.02	-23.35
		1 GHz to 2.108 GHz	-32.71	-34.08	-34.97	-35.44	-19.02	-13.69
		2.182 GHz to 6 GHz	-28.56	-27.52	-28.08	-28.02	-19.02	-8.50
		6 GHz to 18 GHz	-31.81	-31.50	-32.10	-32.65	-19.02	-12.48
		18 GHz to 22 GHz	-36.01	-36.79	-36.53	-36.69	-19.02	-16.99
Middle	0	9 kHz to 150 kHz	-54.40	-55.07	-53.63	-53.29	-49.02	-4.27
		150 kHz to 30 MHz	-43.54	-43.55	-43.60	-43.46	-39.02	-4.44
		30 MHz to 1 GHz	-51.18	-50.26	-50.04	-51.24	-29.02	-21.02
		1 GHz to 2.108 GHz	-37.33	-36.46	-37.35	-36.64	-19.02	-17.44
		2.182 GHz to 6 GHz	-24.52	-25.38	-24.23	-24.88	-19.02	-5.21
		6 GHz to 18 GHz	-30.60	-30.38	-30.74	-30.41	-19.02	-11.36
		18 GHz to 22 GHz	-35.77	-36.16	-36.86	-36.07	-19.02	-16.75
	1	9 kHz to 150 kHz	-55.48	-55.17	-52.88	-53.43	-49.02	-3.86
		150 kHz to 30 MHz	-45.69	-45.71	-44.87	-44.83	-39.02	-5.81
		30 MHz to 1 GHz	-51.00	-52.04	-51.55	-51.66	-29.02	-21.98
		1 GHz to 2.108 GHz	-38.04	-38.53	-37.77	-37.61	-19.02	-18.59
		2.182 GHz to 6 GHz	-26.61	-26.36	-26.20	-25.41	-19.02	-6.39
		6 GHz to 18 GHz	-32.06	-32.15	-31.19	-31.77	-19.02	-12.17
		18 GHz to 22 GHz	-36.47	-36.43	-37.00	-36.44	-19.02	-17.41

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	2	9 kHz to 150 kHz	-55.20	-55.33	-53.78	-53.74	-49.02	-4.72
		150 kHz to 30 MHz	-45.96	-46.09	-45.49	-45.52	-39.02	-6.47
		30 MHz to 1 GHz	-51.74	-50.83	-51.34	-50.68	-29.02	-21.66
		1 GHz to 2.108 GHz	-38.42	-38.69	-37.74	-38.66	-19.02	-18.72
		2.182 GHz to 6 GHz	-26.86	-26.69	-26.95	-26.70	-19.02	-7.67
		6 GHz to 18 GHz	-29.00	-29.25	-28.15	-29.14	-19.02	-9.13
		18 GHz to 22 GHz	-36.62	-36.16	-36.59	-37.19	-19.02	-17.14
	3	9 kHz to 150 kHz	-55.00	-54.76	-54.00	-53.85	-49.02	-4.83
		150 kHz to 30 MHz	-45.91	-46.11	-45.25	-45.29	-39.02	-6.23
		30 MHz to 1 GHz	-52.86	-52.81	-53.07	-53.58	-29.02	-23.79
		1 GHz to 2.108 GHz	-39.53	-39.79	-39.46	-39.60	-19.02	-20.44
		2.182 GHz to 6 GHz	-28.37	-27.86	-27.98	-26.96	-19.02	-7.94
		6 GHz to 18 GHz	-32.33	-30.75	-32.76	-32.22	-19.02	-11.73
		18 GHz to 22 GHz	-36.61	-36.44	-37.05	-36.32	-19.02	-17.30
High	0	9 kHz to 150 kHz	-52.71	-51.88	-53.73	-53.72	-49.02	-2.86
		150 kHz to 30 MHz	-43.36	-43.58	-43.38	-43.29	-39.02	-4.27
		30 MHz to 1 GHz	-50.92	-51.53	-49.40	-50.29	-29.02	-20.38
		1 GHz to 2.108 GHz	-36.31	-36.49	-37.22	-36.84	-19.02	-17.29
		2.182 GHz to 6 GHz	-31.13	-30.74	-30.49	-30.32	-29.02	-1.30
		6 GHz to 18 GHz	-29.52	-28.45	-30.49	-32.15	-19.02	-9.43
		18 GHz to 22 GHz	-36.58	-37.01	-37.07	-36.91	-19.02	-17.56
	1	9 kHz to 150 kHz	-52.61	-53.51	-53.21	-53.64	-49.02	-3.59
		150 kHz to 30 MHz	-44.87	-44.90	-45.01	-44.99	-39.02	-5.85
		30 MHz to 1 GHz	-51.48	-51.34	-52.16	-51.29	-29.02	-22.27
		1 GHz to 2.108 GHz	-36.42	-38.57	-38.06	-37.59	-19.02	-17.40
		2.182 GHz to 6 GHz	-32.30	-33.37	-33.17	-32.72	-29.02	-3.28
		6 GHz to 18 GHz	-31.93	-31.27	-31.78	-31.52	-19.02	-12.25
		18 GHz to 22 GHz	-35.70	-36.07	-36.67	-36.33	-19.02	-16.68
	2	9 kHz to 150 kHz	-53.83	-54.02	-54.41	-54.52	-49.02	-4.81
		150 kHz to 30 MHz	-45.41	-45.45	-45.63	-45.28	-39.02	-6.26
		30 MHz to 1 GHz	-50.96	-51.62	-50.89	-51.13	-29.02	-21.87
		1 GHz to 2.108 GHz	-38.83	-38.77	-38.74	-38.01	-19.02	-18.99
		2.182 GHz to 6 GHz	-34.16	-34.77	-34.93	-34.75	-29.02	-5.14
		6 GHz to 18 GHz	-28.93	-29.03	-28.37	-28.93	-19.02	-9.35
		18 GHz to 22 GHz	-35.62	-36.31	-36.25	-36.16	-19.02	-16.60
	3	9 kHz to 150 kHz	-52.58	-53.00	-53.49	-53.48	-49.02	-3.56
		150 kHz to 30 MHz	-45.33	-45.38	-45.09	-45.21	-39.02	-6.07
		30 MHz to 1 GHz	-53.06	-52.78	-53.89	-53.11	-29.02	-23.76
		1 GHz to 2.108 GHz	-40.32	-39.46	-40.23	-40.50	-19.02	-20.44
		2.182 GHz to 6 GHz	-33.14	-33.64	-31.91	-33.04	-29.02	-2.89
		6 GHz to 18 GHz	-31.02	-32.40	-32.34	-31.81	-19.02	-12.00
		18 GHz to 22 GHz	-36.64	-35.67	-36.01	-35.77	-29.02	-6.65

Table 8-169. Conducted Spurious Emission Summary Data (AWS_DSS_Ratio_5:5_1C_20M_4Tx)

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Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M	9 kHz to 150 kHz	-55.72	-49.02	-6.70
		150 kHz to 30 MHz	-44.68	-39.02	-5.66
		30 MHz to 1 GHz	-43.04	-29.02	-14.02
		1 GHz to 2.108 GHz	-26.00	-19.02	-6.98
		2.182 GHz to 6 GHz	-22.27	-19.02	-3.25
		6 GHz to 18 GHz	-30.96	-19.02	-11.94
		18 GHz to 22 GHz	-36.31	-19.02	-17.29
	NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-52.77	-49.02	-3.75
		150 kHz to 30 MHz	-44.51	-39.02	-5.49
		30 MHz to 1 GHz	-51.17	-29.02	-22.15
		1 GHz to 2.108 GHz	-38.36	-19.02	-19.34
		2.182 GHz to 6 GHz	-23.51	-19.02	-4.49
		6 GHz to 18 GHz	-29.61	-19.02	-10.59
		18 GHz to 22 GHz	-36.44	-19.02	-17.42
	DSS_1C_10M + NR_1C_5M	9 kHz to 150 kHz	-53.55	-49.02	-4.53
		150 kHz to 30 MHz	-44.54	-39.02	-5.52
		30 MHz to 1 GHz	-50.87	-29.02	-21.85
		1 GHz to 2.108 GHz	-37.13	-19.02	-18.11
		2.182 GHz to 6 GHz	-23.46	-19.02	-4.44
		6 GHz to 18 GHz	-30.31	-19.02	-11.29
		18 GHz to 22 GHz	-37.07	-19.02	-18.05
	DSS_2C_10M + 10M	9 kHz to 150 kHz	-53.25	-49.02	-4.23
		150 kHz to 30 MHz	-43.50	-39.02	-4.48
		30 MHz to 1 GHz	-51.21	-29.02	-22.19
		1 GHz to 2.108 GHz	-37.33	-19.02	-18.31
		2.182 GHz to 6 GHz	-24.96	-19.02	-5.94
		6 GHz to 18 GHz	-30.37	-19.02	-11.35
		18 GHz to 22 GHz	-36.72	-19.02	-17.70
	DSS_1C_10M + NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-50.63	-49.02	-1.61
		150 kHz to 30 MHz	-43.47	-39.02	-4.45
		30 MHz to 1 GHz	-51.49	-29.02	-22.47
		1 GHz to 2.108 GHz	-38.11	-19.02	-19.09
		2.182 GHz to 6 GHz	-23.70	-19.02	-4.68
		6 GHz to 18 GHz	-30.34	-19.02	-11.32
		18 GHz to 22 GHz	-36.41	-19.02	-17.39
	NR_3C_10M + 10M + 15M	9 kHz to 150 kHz	-52.33	-49.02	-3.31
		150 kHz to 30 MHz	-42.60	-39.02	-3.58
		30 MHz to 1 GHz	-51.95	-29.02	-22.93
		1 GHz to 2.108 GHz	-37.50	-19.02	-18.48
		2.182 GHz to 6 GHz	-23.72	-19.02	-4.70
		6 GHz to 18 GHz	-29.70	-19.02	-10.68
		18 GHz to 22 GHz	-37.14	-19.02	-18.12

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	DSS_3C_10M + 10M + 15M	9 kHz to 150 kHz	-57.33	-49.02	-8.31
		150 kHz to 30 MHz	-42.91	-39.02	-3.89
		30 MHz to 1 GHz	-50.97	-29.02	-21.95
		1 GHz to 2.108 GHz	-36.40	-19.02	-17.38
		2.182 GHz to 6 GHz	-23.58	-19.02	-4.56
		6 GHz to 18 GHz	-30.83	-19.02	-11.81
		18 GHz to 22 GHz	-36.43	-19.02	-17.41
	DSS_1C_20M + NR_2C_10M +5M	9 kHz to 150 kHz	-60.45	-49.02	-4.25
		150 kHz to 30 MHz	-43.20	-39.02	-3.86
		30 MHz to 1 GHz	-51.55	-29.02	-21.58
		1 GHz to 2.108 GHz	-38.53	-19.02	-19.18
		2.182 GHz to 6 GHz	-22.33	-19.02	-3.05
		6 GHz to 18 GHz	-30.70	-19.02	-11.43
		18 GHz to 22 GHz	-37.20	-19.02	-17.03
	DSS_1C_20M + NR_1C_10M + LTE_1C_5M	9 kHz to 150 kHz	-54.88	-49.02	-5.86
		150 kHz to 30 MHz	-43.20	-39.02	-4.18
		30 MHz to 1 GHz	-51.17	-29.02	-22.15
		1 GHz to 2.108 GHz	-38.48	-19.02	-19.46
		2.182 GHz to 6 GHz	-24.29	-19.02	-5.27
		6 GHz to 18 GHz	-29.35	-19.02	-10.33
		18 GHz to 22 GHz	-36.85	-19.02	-17.83
	NR_2C_10M + 20M + LTE_1C_5M	9 kHz to 150 kHz	-51.59	-49.02	-2.57
		150 kHz to 30 MHz	-43.19	-39.02	-4.17
		30 MHz to 1 GHz	-50.03	-29.02	-21.01
		1 GHz to 2.108 GHz	-36.00	-19.02	-16.98
		2.182 GHz to 6 GHz	-22.87	-19.02	-3.85
		6 GHz to 18 GHz	-29.59	-19.02	-10.57
		18 GHz to 22 GHz	-37.03	-19.02	-18.01
	DSS_2C_10M + 10M + LTE_1C_15M	9 kHz to 150 kHz	-53.67	-49.02	-4.65
		150 kHz to 30 MHz	-43.40	-39.02	-4.38
		30 MHz to 1 GHz	-50.76	-29.02	-21.74
		1 GHz to 2.108 GHz	-38.18	-19.02	-19.16
		2.182 GHz to 6 GHz	-22.59	-19.02	-3.57
		6 GHz to 18 GHz	-29.94	-19.02	-10.92
		18 GHz to 22 GHz	-37.07	-19.02	-18.05

Table 8-170. Conducted Spurious Emission Summary Data (AWS_Contiguous_Multi Carrier_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)	Page 196 of 270	

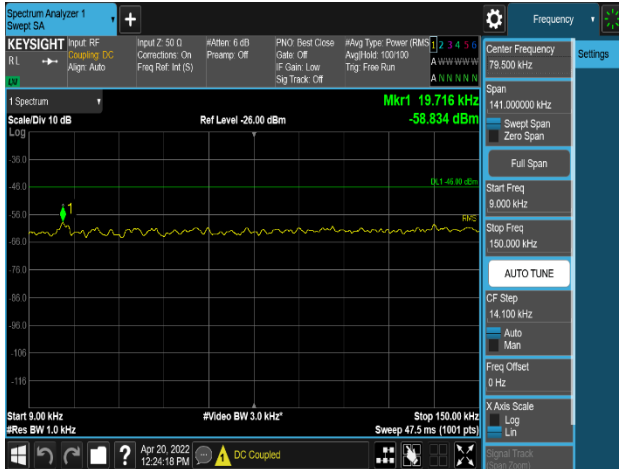
Channel	Configuration	Measurement Range	Level (dBm)	Limit (dBm)	Worst Margin (dB)
			QPSK		
Middle	NR_2C_5M + 5M	9 kHz to 150 kHz	-53.58	-49.02	-4.56
		150 kHz to 30 MHz	-42.85	-39.02	-3.83
		30 MHz to 1 GHz	-51.08	-29.02	-22.06
		1 GHz to 2.108 GHz	-46.96	-19.02	-27.94
		2.182 GHz to 6 GHz	-30.58	-29.02	-1.56
		6 GHz to 18 GHz	-30.47	-19.02	-11.45
		18 GHz to 22 GHz	-37.49	-19.02	-18.47
	NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-55.64	-49.02	-6.62
		150 kHz to 30 MHz	-42.68	-39.02	-3.66
		30 MHz to 1 GHz	-42.61	-29.02	-13.59
		1 GHz to 2.108 GHz	-25.89	-19.02	-6.87
		2.182 GHz to 6 GHz	-30.06	-29.02	-1.04
		6 GHz to 18 GHz	-30.89	-19.02	-11.87
		18 GHz to 22 GHz	-37.00	-19.02	-17.98
	DSS_1C_10M + NR_1C_5M	9 kHz to 150 kHz	-53.77	-49.02	-4.75
		150 kHz to 30 MHz	-41.93	-39.02	-2.91
		30 MHz to 1 GHz	-42.76	-29.02	-13.74
		1 GHz to 2.108 GHz	-25.99	-19.02	-6.97
		2.182 GHz to 6 GHz	-30.03	-29.02	-1.01
		6 GHz to 18 GHz	-30.39	-19.02	-11.37
		18 GHz to 22 GHz	-37.61	-19.02	-18.59
	DSS_2C_10M + 10M	9 kHz to 150 kHz	-53.71	-49.02	-4.69
		150 kHz to 30 MHz	-40.42	-39.02	-1.40
		30 MHz to 1 GHz	-42.83	-29.02	-13.81
		1 GHz to 2.108 GHz	-27.16	-19.02	-8.14
		2.182 GHz to 6 GHz	-29.56	-29.02	-0.54
		6 GHz to 18 GHz	-30.45	-19.02	-11.43
		18 GHz to 22 GHz	-37.79	-19.02	-18.77
	DSS_1C_10M + NR_1C_5M + LTE_1C_5M	9 kHz to 150 kHz	-57.29	-49.02	-8.27
		150 kHz to 30 MHz	-41.73	-39.02	-2.71
		30 MHz to 1 GHz	-42.69	-29.02	-13.67
		1 GHz to 2.108 GHz	-29.70	-19.02	-10.68
		2.182 GHz to 6 GHz	-30.07	-29.02	-1.05
		6 GHz to 18 GHz	-30.53	-19.02	-11.51
		18 GHz to 22 GHz	-36.98	-19.02	-17.96
	NR_3C_10M + 10M + 15M	9 kHz to 150 kHz	-57.02	-49.02	-8.00
		150 kHz to 30 MHz	-41.89	-39.02	-2.87
		30 MHz to 1 GHz	-42.75	-29.02	-13.73
		1 GHz to 2.108 GHz	-25.29	-19.02	-6.27
		2.182 GHz to 6 GHz	-29.56	-29.02	-0.54
		6 GHz to 18 GHz	-29.53	-19.02	-10.51
		18 GHz to 22 GHz	-36.42	-19.02	-17.40

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)	Page 197 of 270	

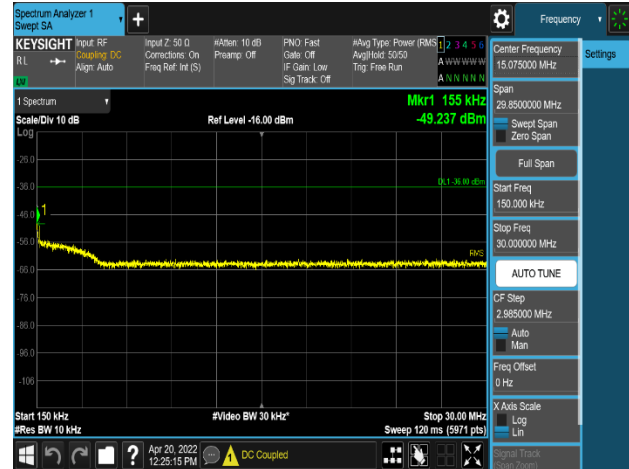
	DSS_3C_10M + 10M + 15M	9 kHz to 150 kHz	-55.27	-49.02	-6.25
		150 kHz to 30 MHz	-40.48	-39.02	-1.46
		30 MHz to 1 GHz	-42.67	-29.02	-13.65
		1 GHz to 2.108 GHz	-27.29	-19.02	-8.27
		2.182 GHz to 6 GHz	-29.79	-29.02	-0.77
		6 GHz to 18 GHz	-30.90	-19.02	-11.88
		18 GHz to 22 GHz	-36.65	-19.02	-17.63
	DSS_1C_20M + NR_2C_10M +5M	9 kHz to 150 kHz	-57.16	-49.02	-8.14
		150 kHz to 30 MHz	-41.35	-39.02	-2.33
		30 MHz to 1 GHz	-42.29	-29.02	-13.27
		1 GHz to 2.108 GHz	-30.27	-19.02	-11.25
		2.182 GHz to 6 GHz	-30.11	-29.02	-1.09
		6 GHz to 18 GHz	-30.12	-19.02	-11.10
		18 GHz to 22 GHz	-36.96	-19.02	-17.94
	DSS_1C_20M + NR_1C_10M + LTE_1C_5M	9 kHz to 150 kHz	-58.08	-49.02	-9.06
		150 kHz to 30 MHz	-41.81	-39.02	-2.79
		30 MHz to 1 GHz	-42.62	-29.02	-13.60
		1 GHz to 2.108 GHz	-30.64	-19.02	-11.62
		2.182 GHz to 6 GHz	-30.19	-29.02	-1.17
		6 GHz to 18 GHz	-30.95	-19.02	-11.93
		18 GHz to 22 GHz	-35.55	-19.02	-16.53
	NR_2C_10M + 20M + LTE_1C_5M	9 kHz to 150 kHz	-53.19	-49.02	-4.17
		150 kHz to 30 MHz	-41.03	-39.02	-2.01
		30 MHz to 1 GHz	-51.97	-29.02	-22.95
		1 GHz to 2.108 GHz	-35.25	-19.02	-16.23
		2.182 GHz to 6 GHz	-30.07	-29.02	-1.05
		6 GHz to 18 GHz	-30.96	-19.02	-11.94
		18 GHz to 22 GHz	-37.16	-19.02	-18.14
	DSS_2C_10M + 10M + LTE_1C_15M	9 kHz to 150 kHz	-52.24	-49.02	-3.22
		150 kHz to 30 MHz	-43.56	-39.02	-4.54
		30 MHz to 1 GHz	-50.11	-29.02	-21.09
		1 GHz to 2.108 GHz	-35.61	-19.02	-16.59
		2.182 GHz to 6 GHz	-30.03	-29.02	-11.01
		6 GHz to 18 GHz	-29.52	-19.02	-10.50
		18 GHz to 22 GHz	-37.36	-19.02	-18.34

Table 8-171. Conducted Spurious Emission Summary Data (AWS_Non-Contiguous_Multi Carrier_4Tx)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)	Page 198 of 270	



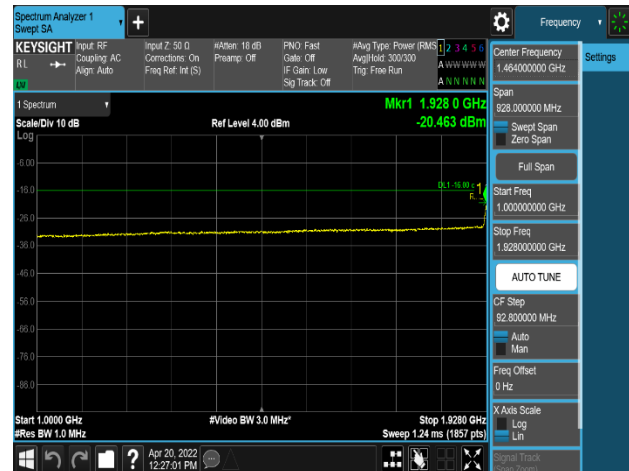
Plot 8-349. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)



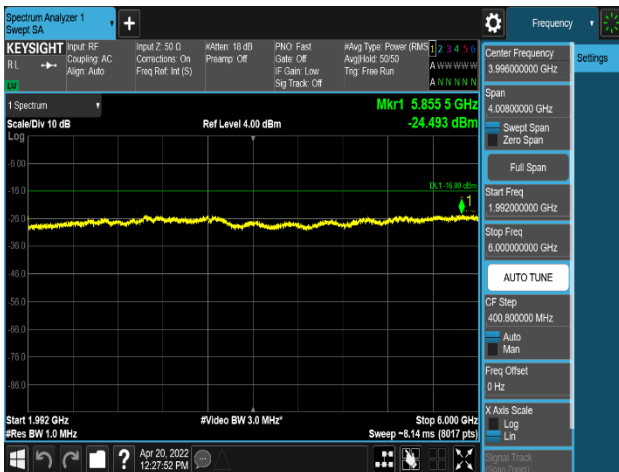
Plot 8-350. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)



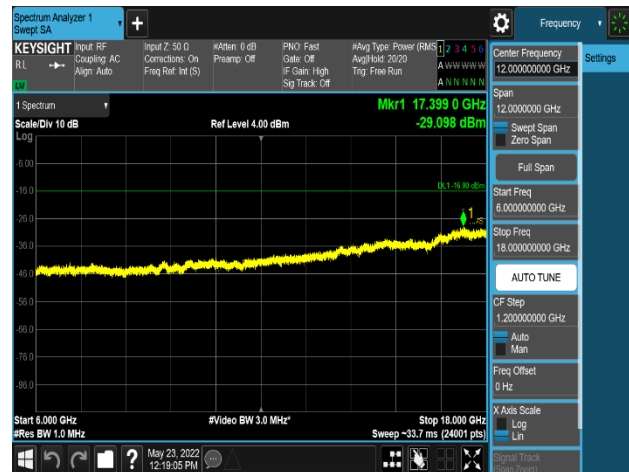
Plot 8-351. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)



Plot 8-352. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)

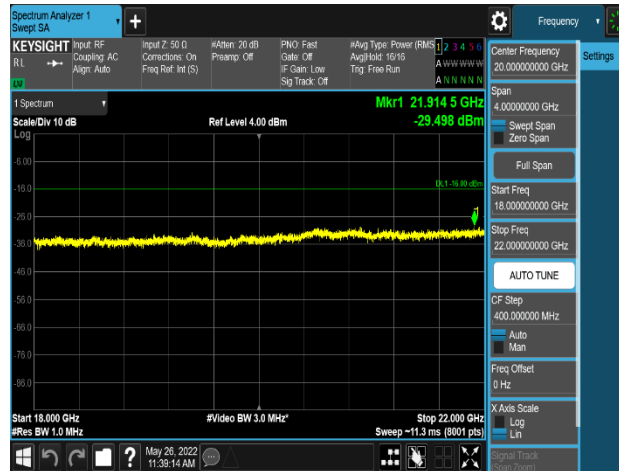


Plot 8-353. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)

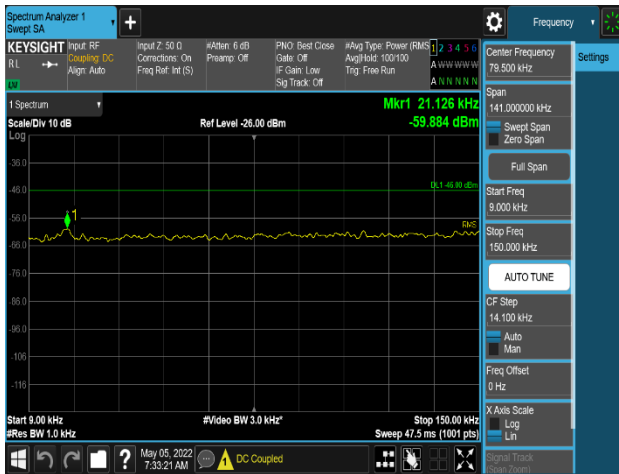


Plot 8-354. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)

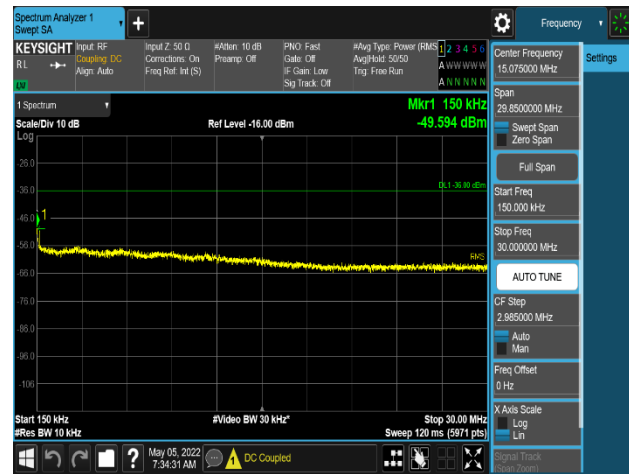
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 199 of 270



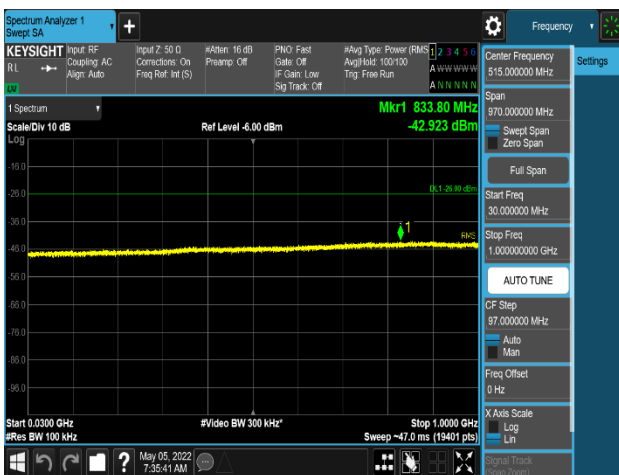
Plot 8-355. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(PCS_NR_1C_5M_2TX_64QAM - Low Channel, Port 0)



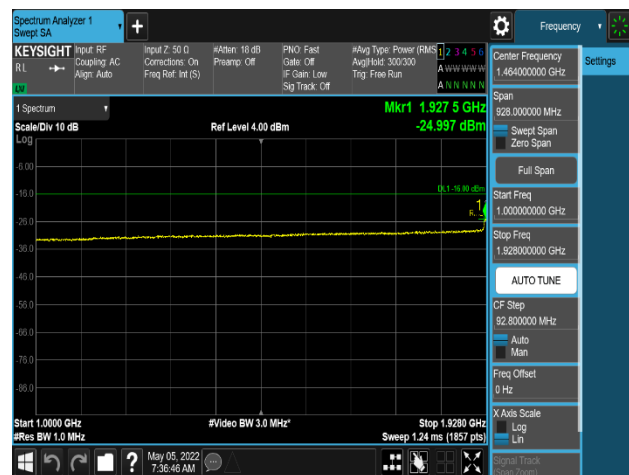
Plot 8-356. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)



Plot 8-357. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)

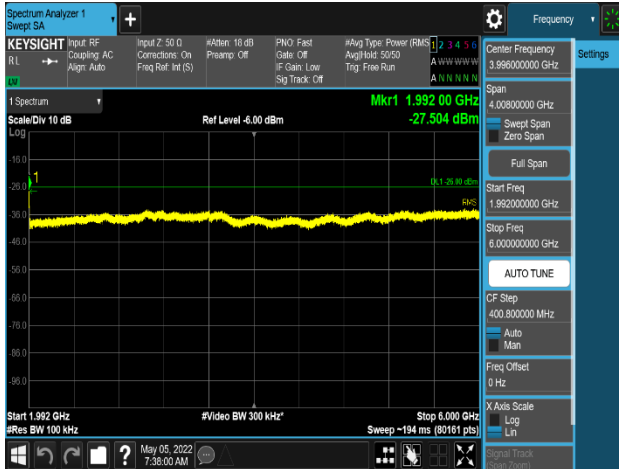


Plot 8-358. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)

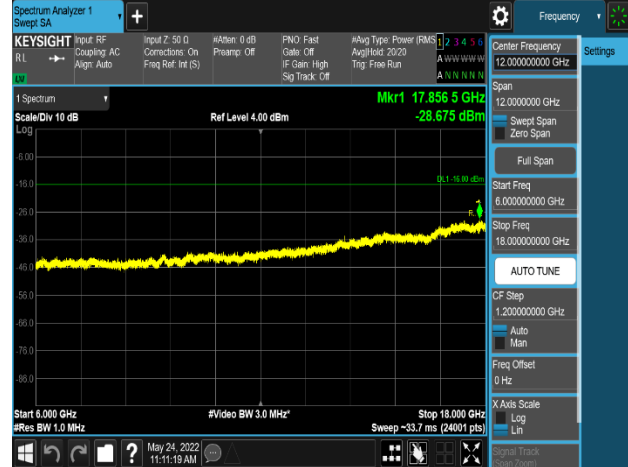


Plot 8-359. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)

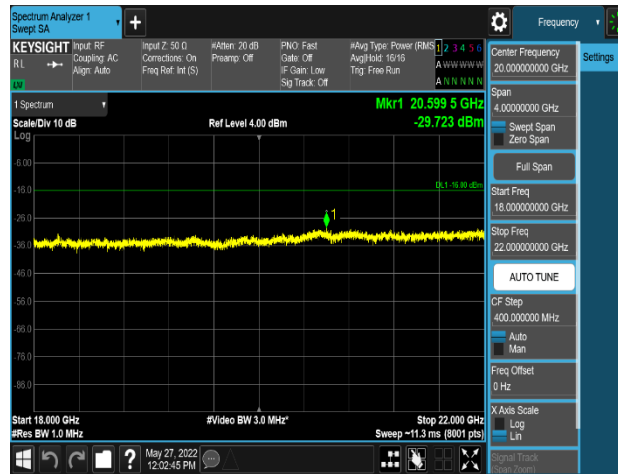
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 200 of 270



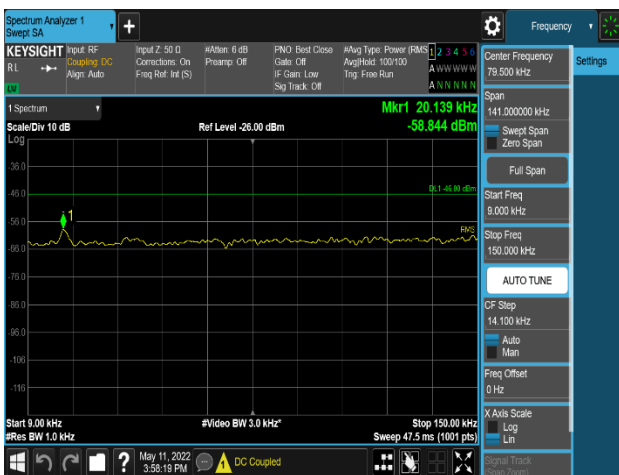
Plot 8-360. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)



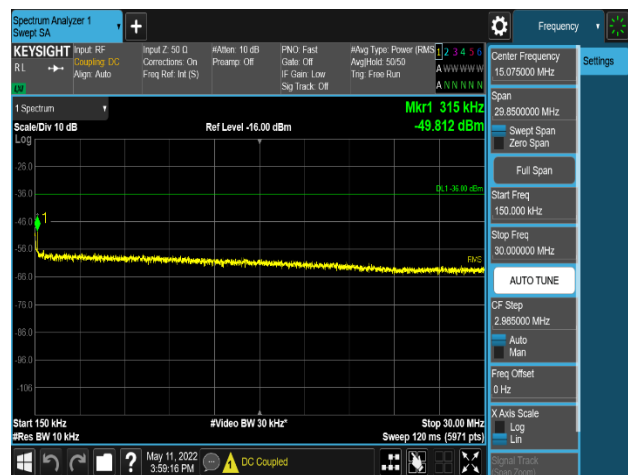
Plot 8-361. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)



Plot 8-362. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(PCS_DSS_2:8_1C_20M_2TX_16QAM - High Channel, Port 0)

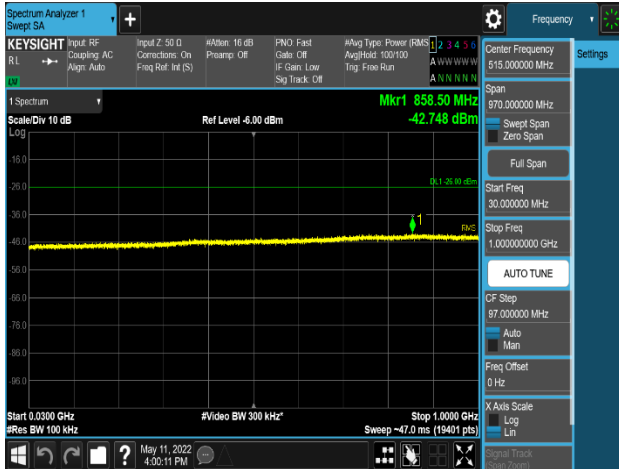


Plot 8-363. Peak To Average Power Ratio Plot
9 kHz to 150 kHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)

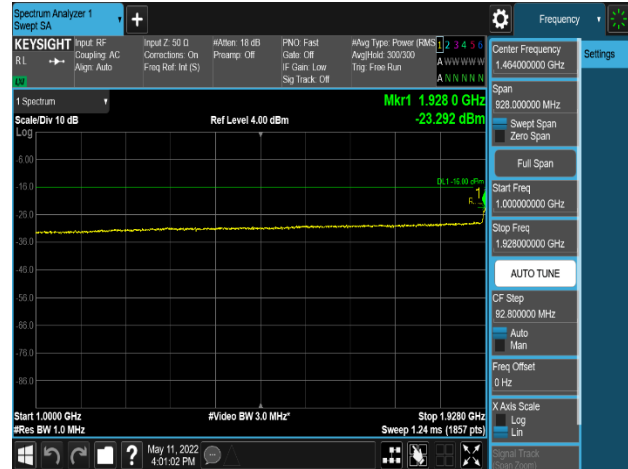


Plot 8-364. Peak To Average Power Ratio Plot
150 kHz to 30 MHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)

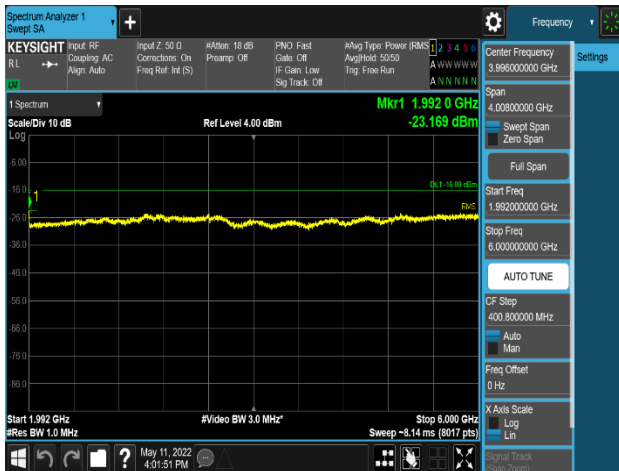
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 201 of 270



Plot 8-365. Peak To Average Power Ratio Plot
30 MHz to 1 GHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)



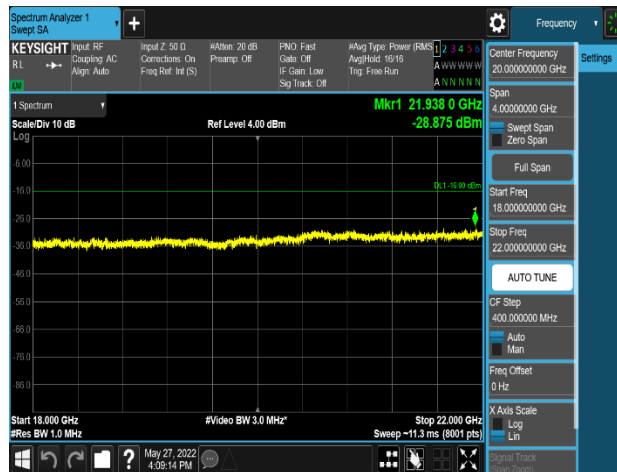
Plot 8-366. Peak To Average Power Ratio Plot
1 GHz to 1.928 GHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)



Plot 8-367. Peak To Average Power Ratio Plot
1.992 GHz to 6 GHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)

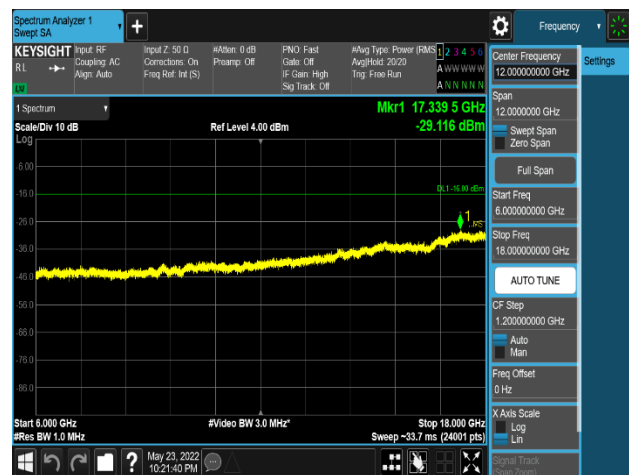
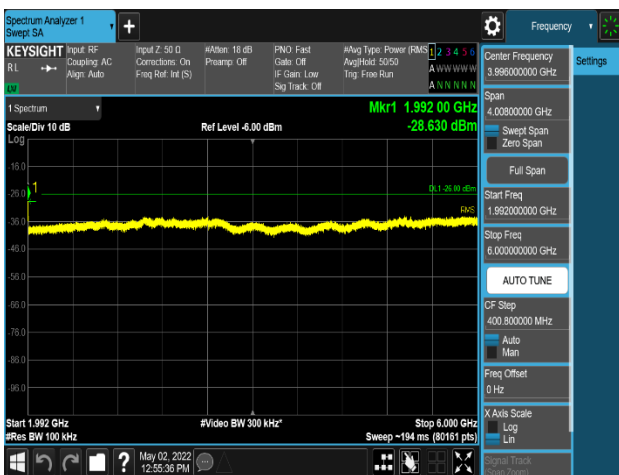
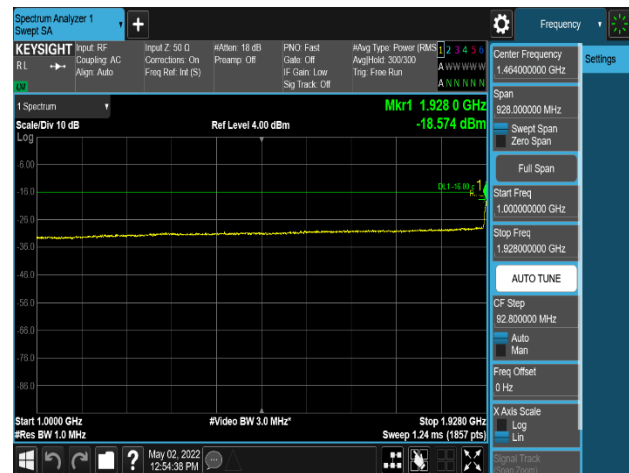
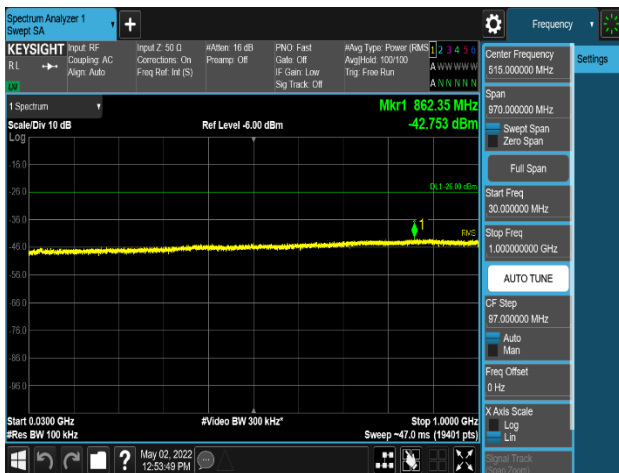
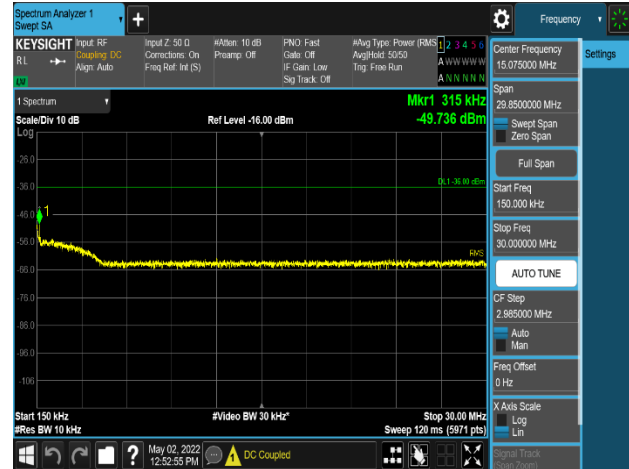
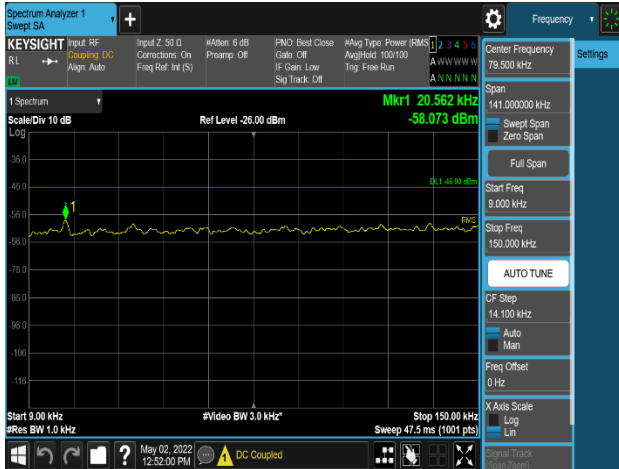


Plot 8-368. Peak To Average Power Ratio Plot
6 GHz to 18 GHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)

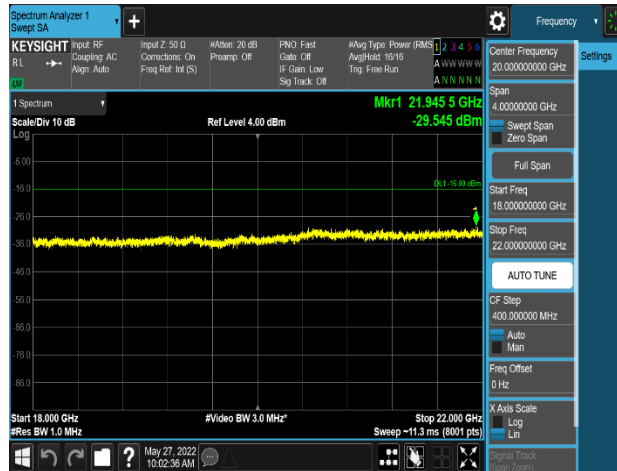


Plot 8-369. Peak To Average Power Ratio Plot
18 GHz to 22 GHz
(PCS_NR_1C_20M + LTE_1C_5M_2TX_QPSK - Mid Channel, Port 0)

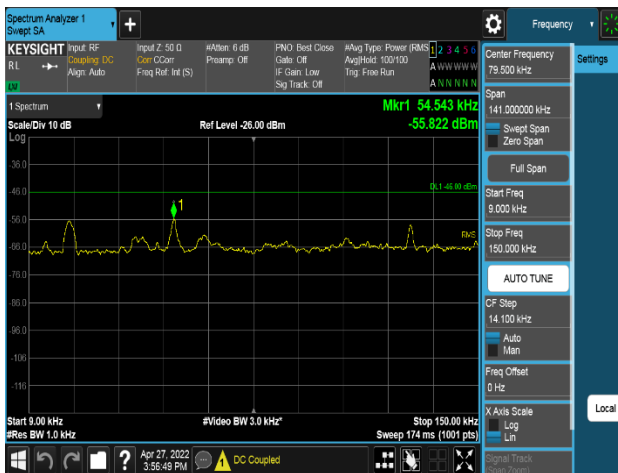
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 202 of 270



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Plot 8-376. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(PCS_NR_2C_5M+5M_Non-Contiguous_2TX_QPSK - Mid Channel, Port 0)



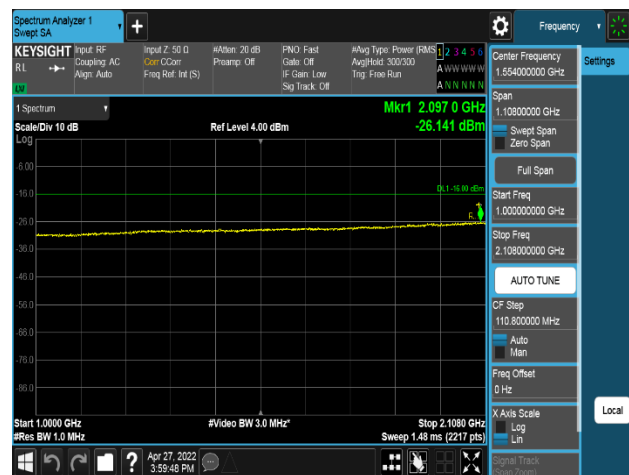
Plot 8-377. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)



Plot 8-378. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)

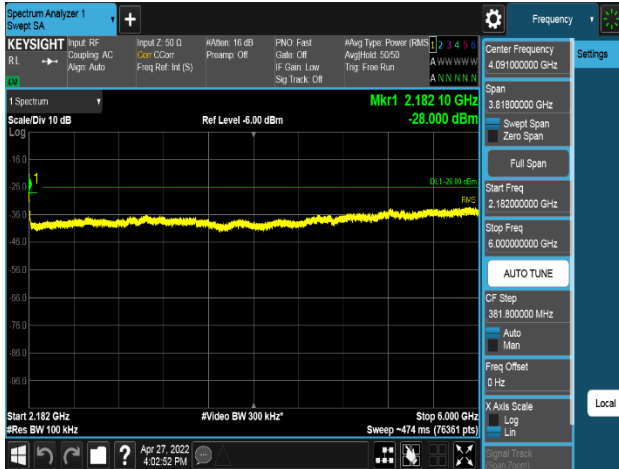


Plot 8-379. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)

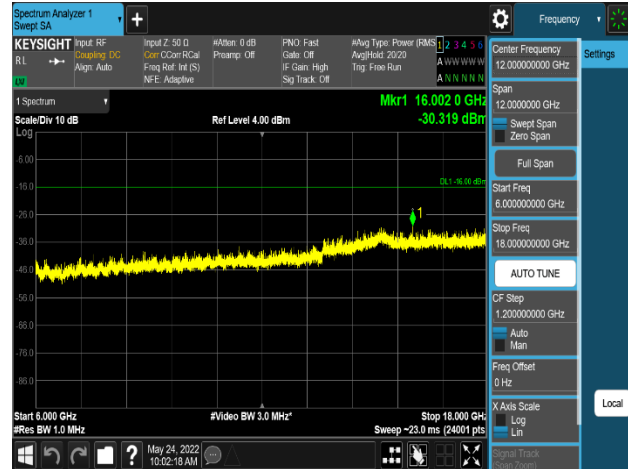


Plot 8-380. Conducted Spurious Emission Plot
1 GHz to 2.108 GHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)

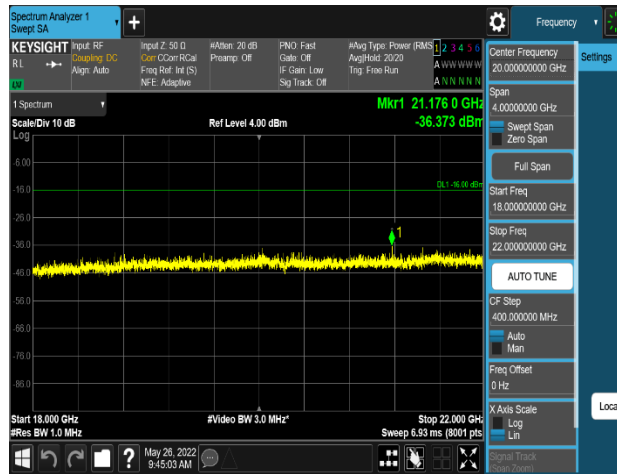
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 204 of 270



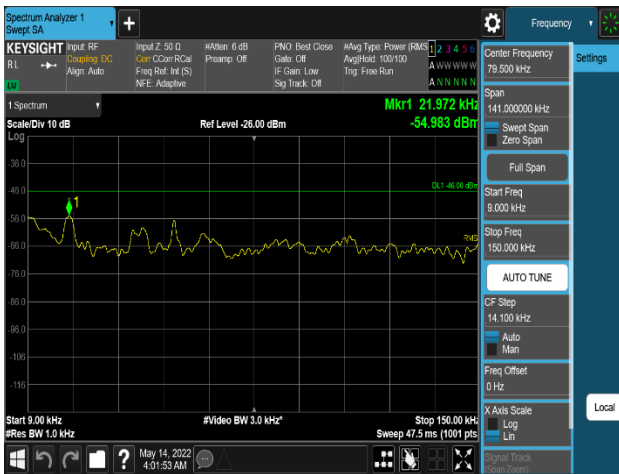
Plot 8-381. Conducted Spurious Emission Plot
2.182 GHz to 6 GHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)



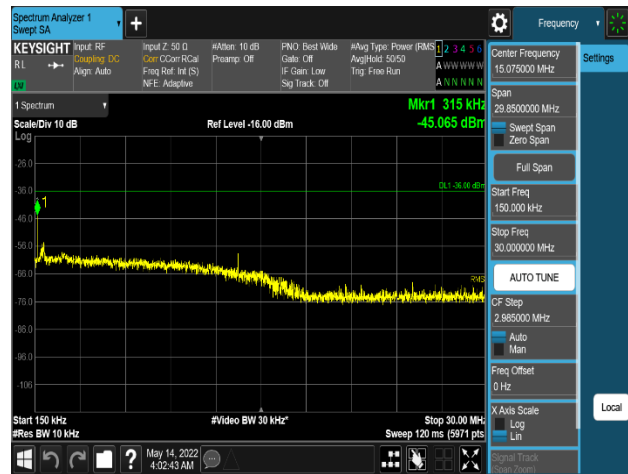
Plot 8-382. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)



Plot 8-383. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(AWS_NR_1C_5M_2TX_256QAM - High Channel, Port 0)



Plot 8-384. Peak To Average Power Ratio Plot
9 kHz to 150 kHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)

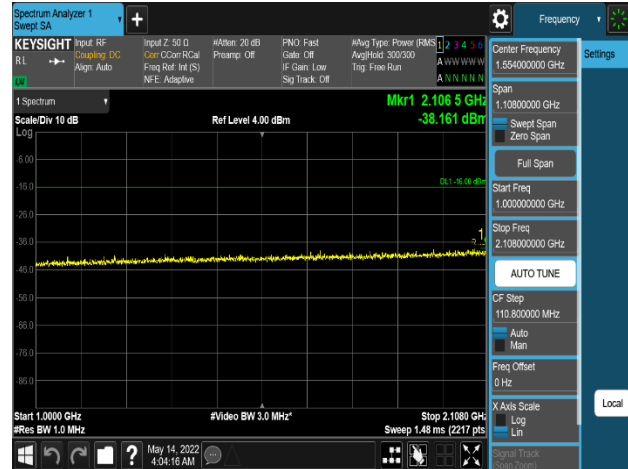


Plot 8-385. Peak To Average Power Ratio Plot
150 kHz to 30 MHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)

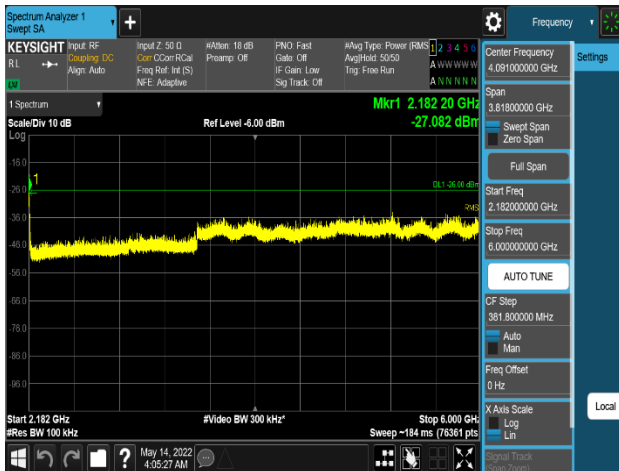
FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 205 of 270



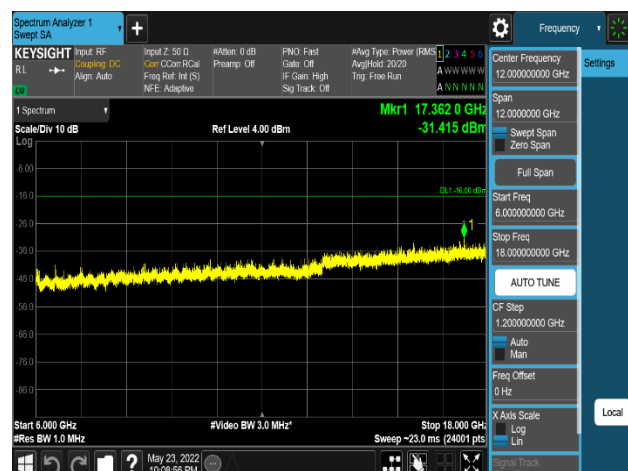
Plot 8-386. Peak To Average Power Ratio Plot
30 MHz to 1 GHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)



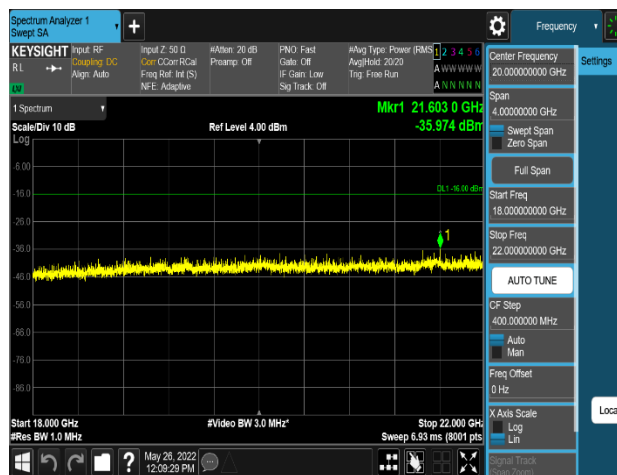
Plot 8-387. Peak To Average Power Ratio Plot
1 GHz to 2.108 GHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)



Plot 8-388. Peak To Average Power Ratio Plot
2.182 GHz to 6 GHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)



Plot 8-389. Peak To Average Power Ratio Plot
6 GHz to 18 GHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)



Plot 8-390. Peak To Average Power Ratio Plot
18 GHz to 22 GHz
(AWS_DSS_9:1_1C_20M_2TX_QPSK - High Channel, Port 1)

FCC ID: A3LRFV01U-D1A		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Technical Manager
Test Report S/N: 8K22040101-00-R2.A3L	Test Dates: 04/25/2022 - 07/03/2022	EUT Type: RRU(RFV01U)		Page 206 of 270