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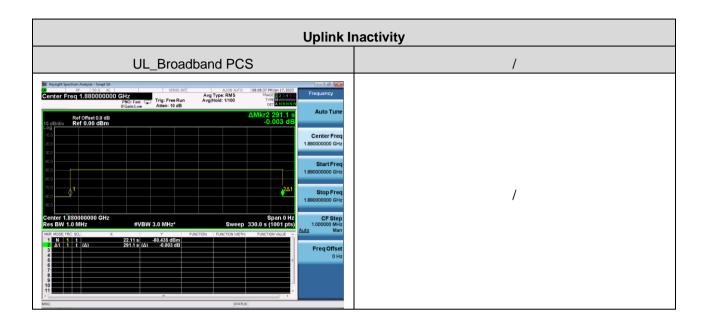
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9 Variable booster gain

Variable Gain									
Path	Band	RSSI (dBm)	P _{in} (dBm)	P _{out} (dBm)	Gain (dB)	MSCL (dB)	Limit (dB)	Verdict	
		-85	-49.5	10.1	59.6		≤60.9	PASS	
		-80	-49.5	3.8	53.3		≤54.9	PASS	
	Lower	-71	-49.5	-1.6	47.9		≤50.9	PASS	
	700MHz	-68	-49.5	-11.2	38.3	23.9	≤39.9	PASS	
		-63	-49.5	-19.3	30.2		≤32.9	PASS	
		-39	-49.5	-23.4	26.1		≤29.9	PASS	
	Upper 700MHz	-90	-51.5	4.3	55.8	24.8	≤56.8	PASS	
		-83	-51.5	1.0	52.5		≤53.8	PASS	
		-79	-51.5	-5.5	46.0		≤47.8	PASS	
UL		-71	-51.5	-8.5	43.0		≤44.8	PASS	
		-55	-51.5	-10.8	40.7		≤42.8	PASS	
		-52	-51.5	-21.6	29.9		≤33.8	PASS	
	Cellular	-90	-51.5	7.4	58.9	25.3	≤61.3	PASS	
		-88	-51.5	5.1	56.6		≤58.3	PASS	
		-86	-51.5	3.3	54.8		≤57.3	PASS	
		-77	-51.5	-19.0	32.5		≤35.3	PASS	
		-43	-51.5	-23.4	28.1		≤32.3	PASS	
		-35	-51.5	-26.8	24.7		≤29.3	PASS	



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Variable Gain									
Path	Band	RSSI (dBm)	P _{in} (dBm)	P _{out} (dBm)	Gain (dB)	MSCL (dB)	Limit (dB)	Verdict	
		-87	-59.5	3.9	63.4	31.7	≤64.7	PASS	
		-77	-59.5	-6.1	53.4		≤54.7	PASS	
		-71	-59.5	-11.7	47.8		≤49.7	PASS	
	AWS-1	-58	-59.5	-13.3	46.2		≤48.7	PASS	
		-50	-59.5	-15.2	44.3		≤46.7	PASS	
		-39	-59.5	-18.6	40.9		≤43.7	PASS	
UL	Broadband PCS	-90	-58.5	5.9	64.4	32.4	≤66.4	PASS	
		-86	-58.5	3.1	61.6		≤64.4	PASS	
		-64	-58.5	2.5	61.0		≤63.4	PASS	
		-43	-58.5	-12.2	46.3		≤49.4	PASS	
		-36	-58.5	-20.8	37.7		≤41.4	PASS	
		-28	-58.5	-25.2	33.3		≤36.4	PASS	

Remark:

- 1. The EUT lost amplification ability when operating in shutoff mode, so the uplink and downlink gain was within the transmit power off mode gain limit 23dB.
- 2. The lowest MSCL for each band can be calculated as follows:

Bands	f (MHz)	d (m)	Lp (dB)	Indoor ANT Gain (dBi)	Indoor Cable Loss (dB)	MSCL (dB)
Lower 700MHz	698	1.5	32.9	10	1	23.9
Upper 700MHz	777	1.5	33.8	10	1	24.8
Cellular	824	1.5	34.3	10	1	25.3
AWS-1	1710	1.5	40.7	10	1	31.7
Broadband PCS	1850	1.5	41.4	10	1	32.4

Where, the minimum separation distance d, the indoor antenna gain and the minimum indoor cable loss were from the manufacturer.



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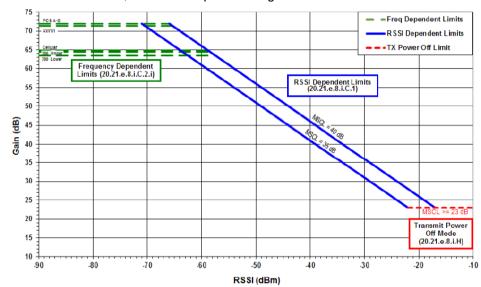
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Remark:

3.

According to KDB 935210 D03 v04r04 appendix D figurer D2, the RSSI-dependent region can be calculated:

for Lower 700MHz, the RSSI-dependent region is -73.59 dBm to -33.10 dBm for Upper 700MHz, the RSSI-dependent region is -73.54 dBm to -32.18 dBm for Cellular, the RSSI-dependent region is -73.61 dBm to -31.66 dBm for AWS-1, the RSSI-dependent region is -73.59 dBm to -25.32 dBm for Broadband PCS, the RSSI-dependent region is -73.62 dBm to -24.64 dBm



Variable Uplink Gain Timing								
Path	Band	Time (s)	Limit (s)	Verdict				
	Lower 700MHz	0.45	≤3	PASS				
	Upper 700MHz	0.76	≤3	PASS				
UL	Cellular	0.37	≤3	PASS				
	AWS-1	0.35	≤3	PASS				
	Broadband PCS	0.71	≤3	PASS				



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10 Occupied bandwidth

Occupied Bandwidth									
Path	Band	Center Frequency		99% OBW (MHz)		.,			
T dill		(MHz)	Input Signal	Input	Output	Verdict			
		742	GSM	0.24589	0.24529	PASS			
	700MHz		1.25MHz AWGN	1.2170	1.2121	PASS			
			4.1MHz AWGN	4.1082	4.1022	PASS			
			GSM	0.24673	0.24559	PASS			
	Cellular	881.5	1.25MHz AWGN	1.2118	1.2129	PASS			
DL			4.1MHz AWGN	4.1028	4.1071	PASS			
DL		2132.5	GSM	0.24598	0.24537	PASS			
	AWS-1		1.25MHz AWGN	1.2136	1.2129	PASS			
			4.1MHz AWGN	4.1022	4.1058	PASS			
	Broadband PCS	1960	GSM	0.24679	0.24597	PASS			
			1.25MHz AWGN	1.2171	1.2107	PASS			
			4.1MHz AWGN	4.1125	4.1075	PASS			
	Lower 700MHz	707	GSM	0.24651	0.24640	PASS			
			1.25MHz AWGN	1.2152	1.2122	PASS			
			4.1MHz AWGN	4.1039	4.1063	PASS			
	I I a a a a	782	GSM	0.24548	0.24633	PASS			
UL	Upper 700MHz		1.25MHz AWGN	1.2122	1.2152	PASS			
			4.1MHz AWGN	4.1046	4.1037	PASS			
			GSM	0.24600	0.24676	PASS			
	Cellular	836.5	1.25MHz AWGN	1.2105	1.2125	PASS			
			4.1MHz AWGN	4.1054	4.1074	PASS			



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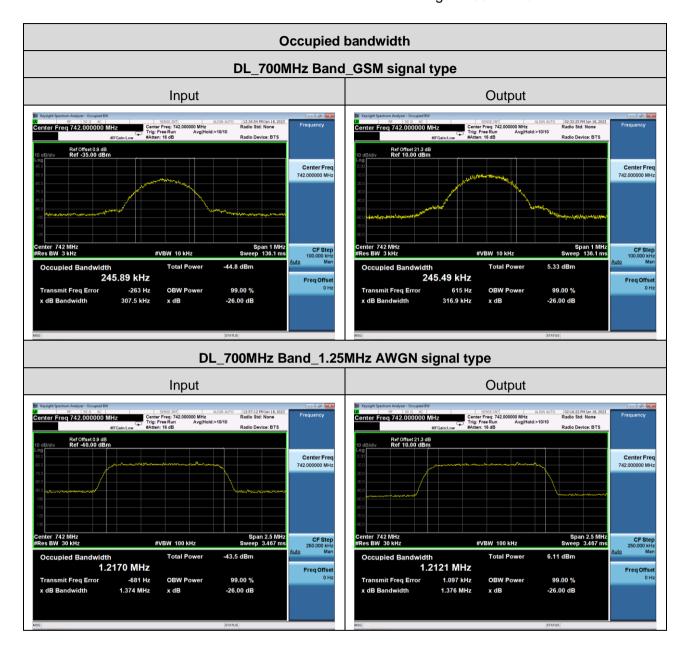


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Occupied Bandwidth									
Path	Band	Center Frequency (MHz)		99% OBW (MHz)					
i atti	Dallu		Input Signal	Input	Output	Verdict			
	AWS-1	1732.5	GSM	0.24664	0.24646	PASS			
			1.25MHz AWGN	1.2128	1.2121	PASS			
			4.1MHz AWGN	4.1092	4.1012	PASS			
UL	Broadband PCS	1880	GSM	0.24597	0.24535	PASS			
			1.25MHz AWGN	1.2129	1.2136	PASS			
			4.1MHz AWGN	4.1014	4.1023	PASS			



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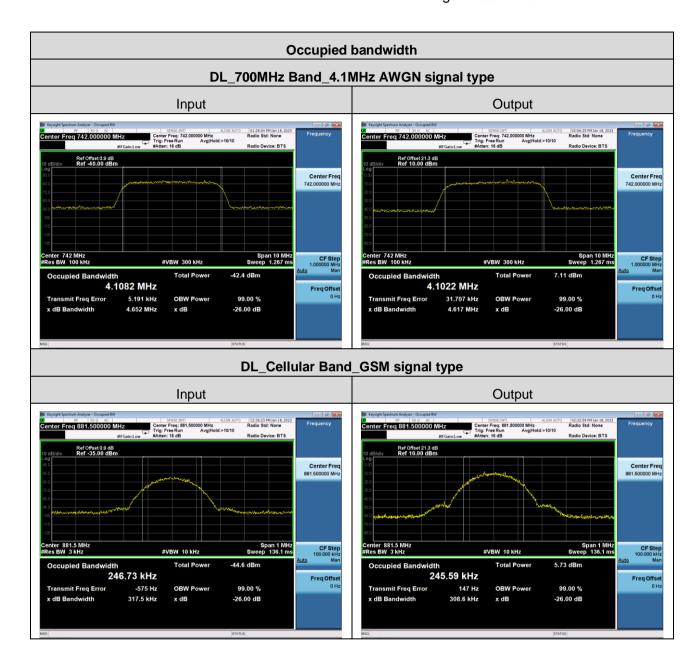
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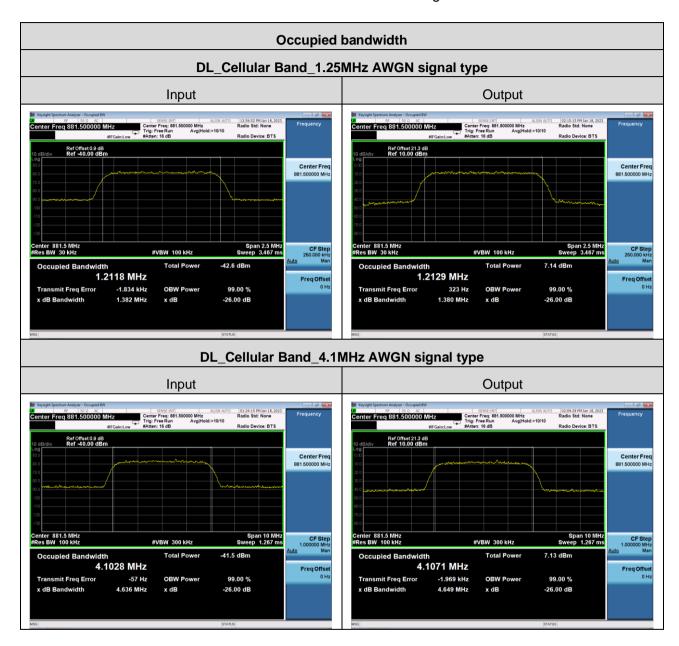


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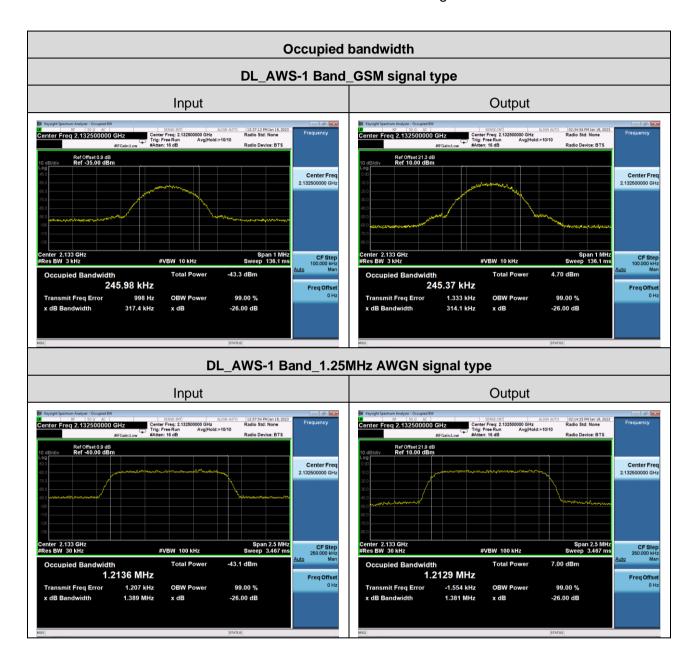


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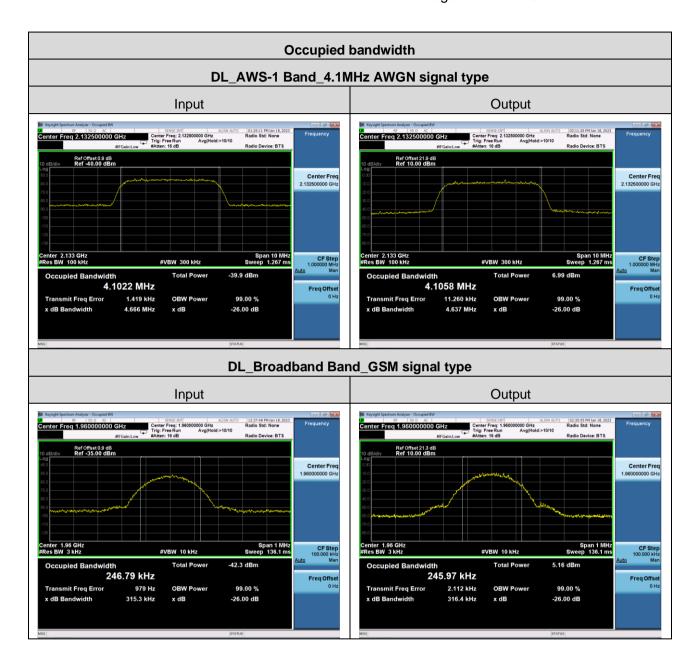


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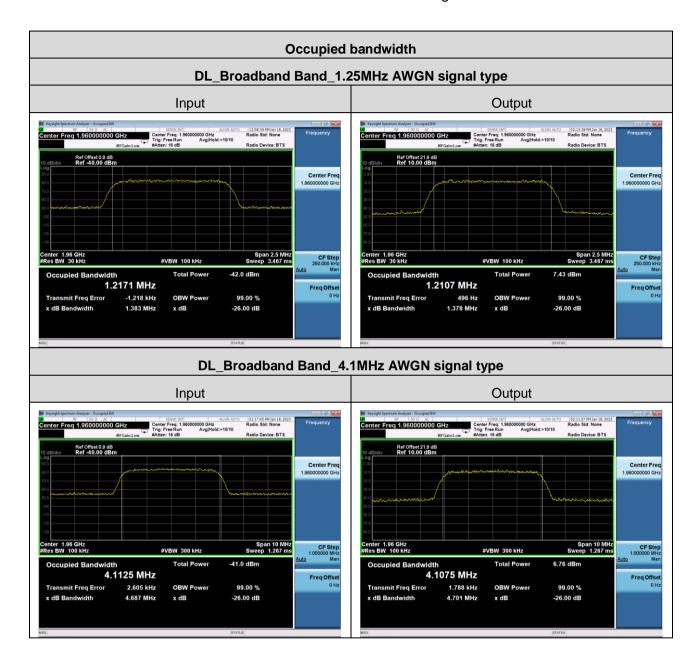


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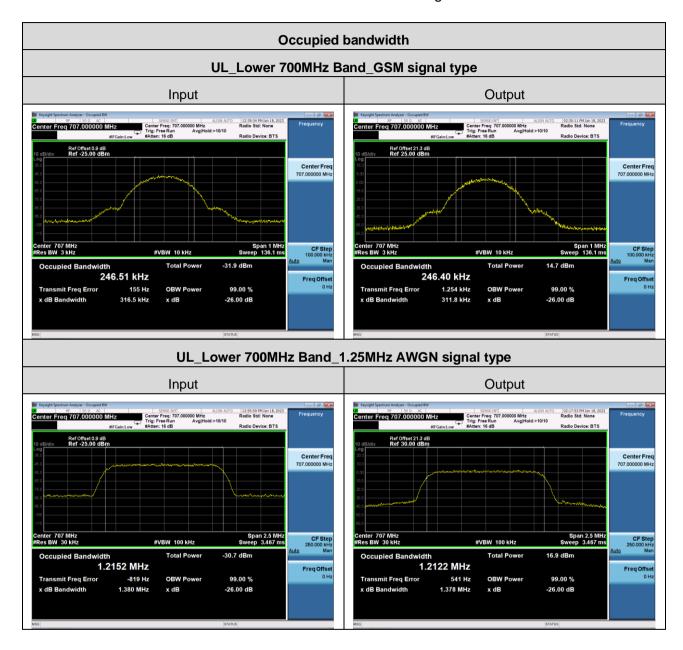


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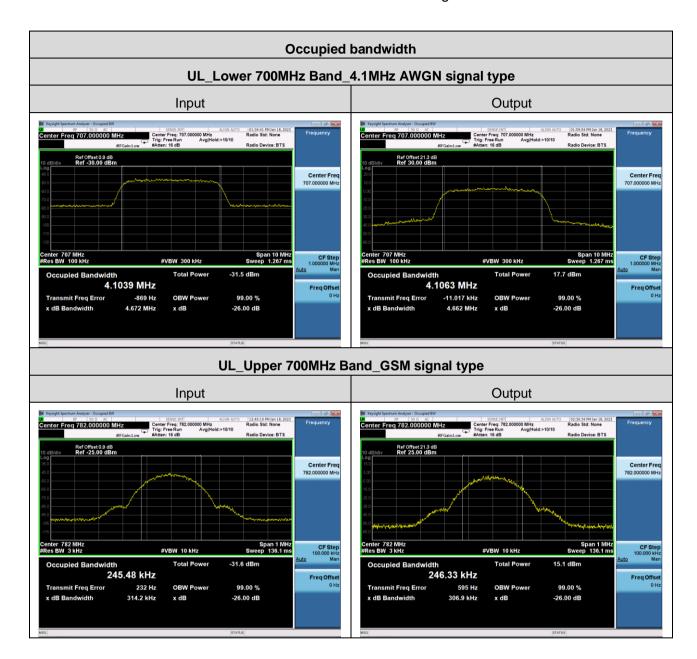


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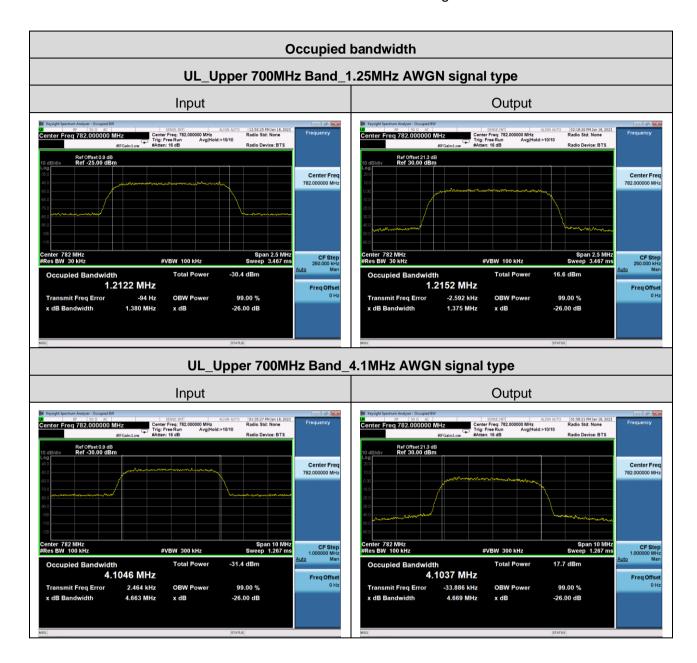


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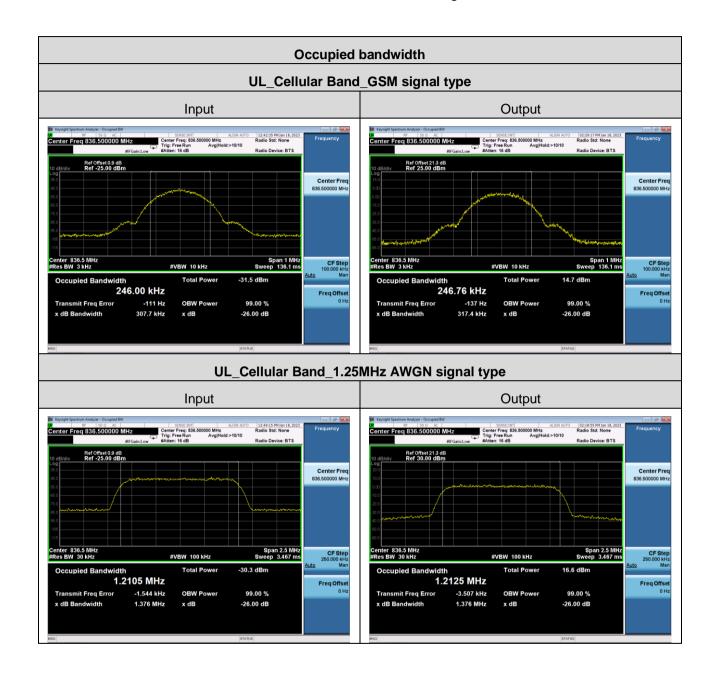


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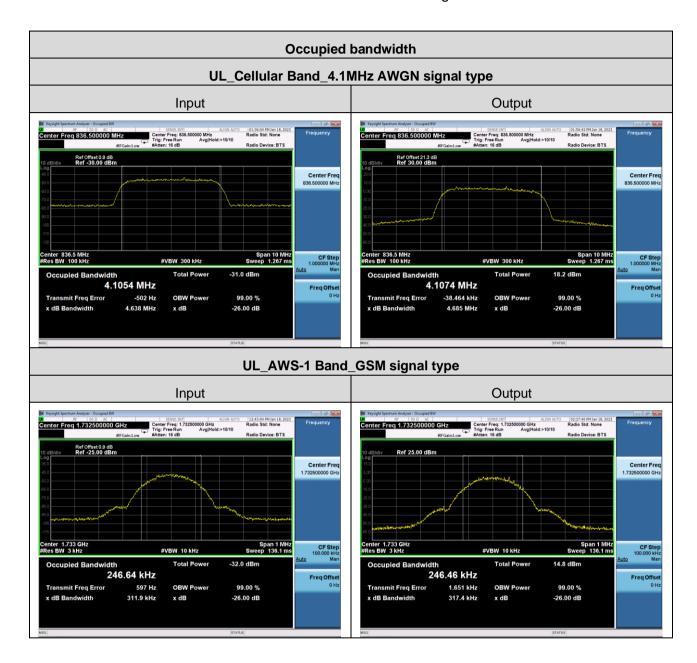


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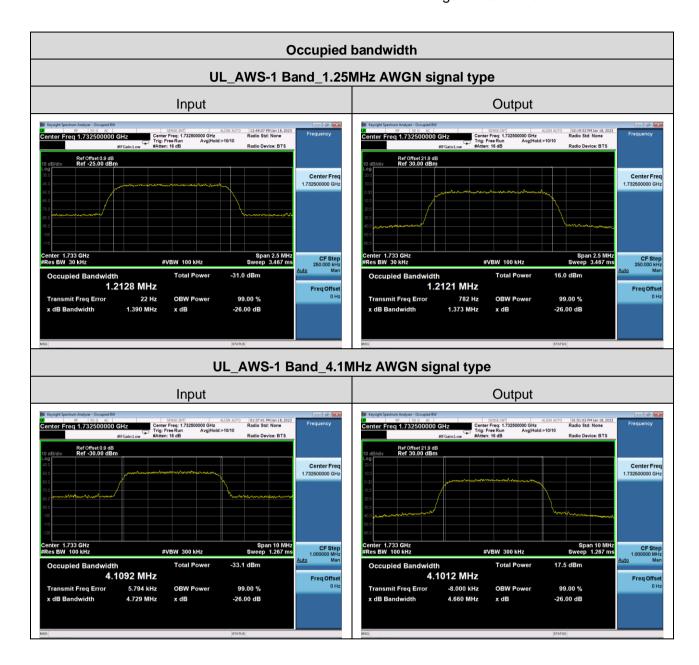
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