

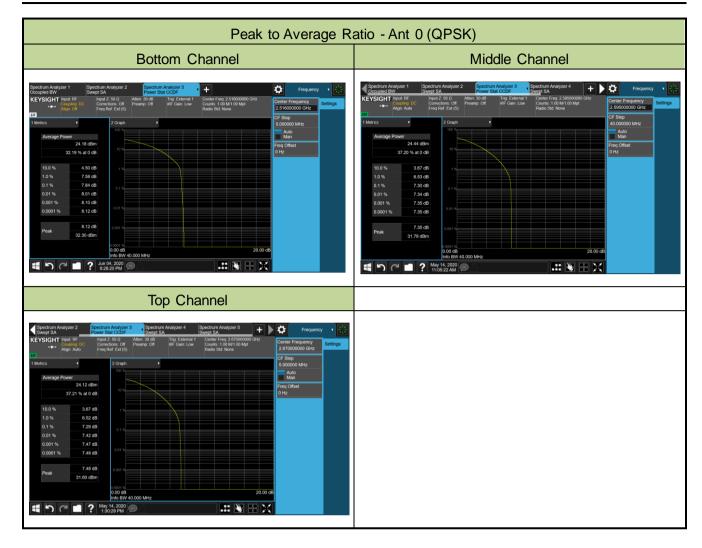


Product	AirScale Indoor Radio ASiR 5G-pRRH	Test Engineer	Larry Yan	
Test Site	SR2	Test Date	2020/05/14 ~ 2020/06/04	
Test Item	Peak to Average Ratio, 20+20MHz Bandwidth			

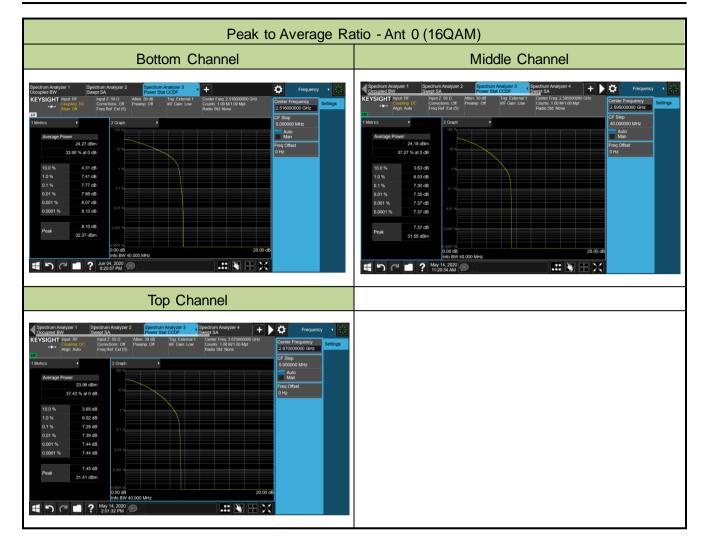
Frequency	Channel	Peak to Average Ratio (dB)				Limit	Result
(MHz)	Bandwidth (MHz)	Ant 0	Ant 1	Ant 2	Ant 3	(dB)	
QPSK							
Bottom	20+20	7.84	7.81	7.90	7.90	≤ 13.00	Pass
Middle	20+20	7.30	7.30	7.29	7.28	≤ 13.00	Pass
Тор	20+20	7.29	7.31	7.29	7.30	≤ 13.00	Pass
16QAM							
Bottom	20+20	7.77	7.75	7.82	7.83	≤ 13.00	Pass
Middle	20+20	7.30	7.31	7.30	7.29	≤ 13.00	Pass
Тор	20+20	7.28	7.28	7.30	7.29	≤ 13.00	Pass
64QAM	64QAM						
Bottom	20+20	7.82	7.79	7.77	7.84	≤ 13.00	Pass
Middle	20+20	7.27	7.29	7.28	7.27	≤ 13.00	Pass
Тор	20+20	7.29	7.29	7.27	7.30	≤ 13.00	Pass
256QAM							
Bottom	20+20	7.86	7.84	7.82	7.54	≤ 13.00	Pass
Middle	20+20	7.30	7.31	7.30	7.29	≤ 13.00	Pass
Тор	20+20	7.32	7.30	7.30	7.31	≤ 13.00	Pass

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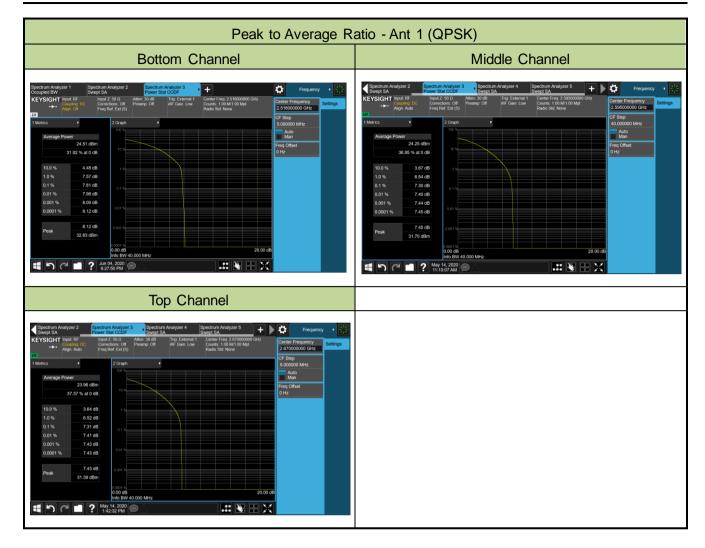












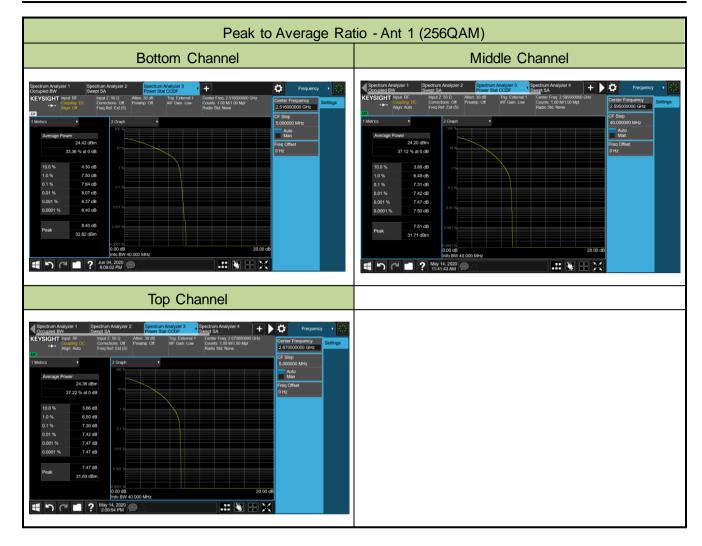




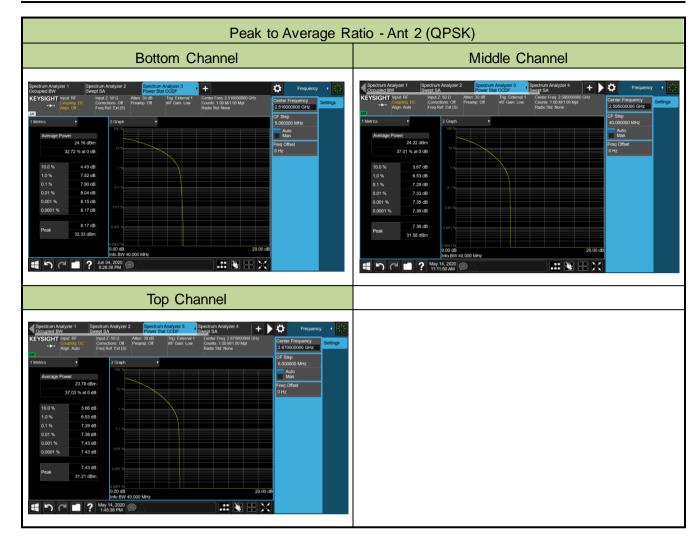












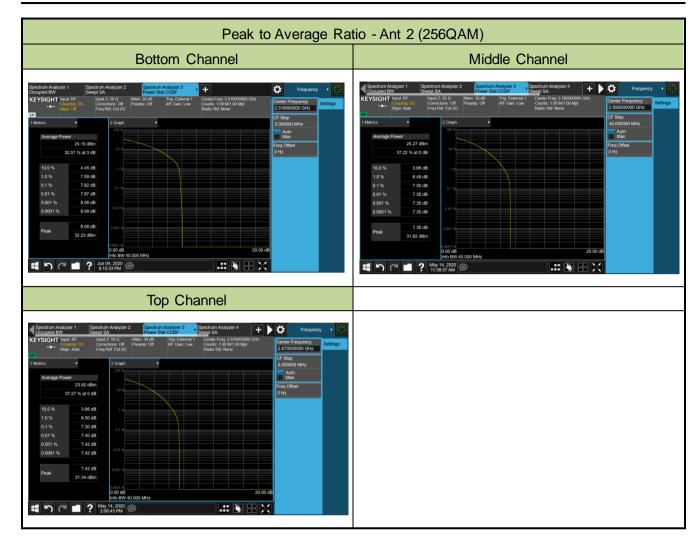












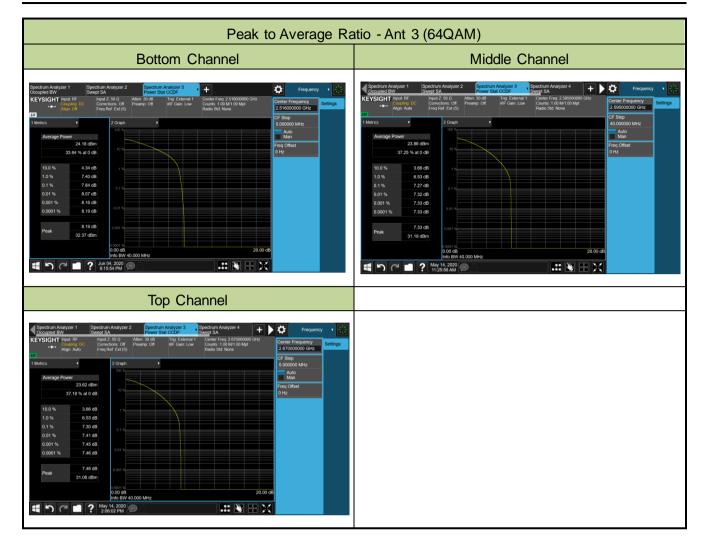


















Product	AirScale Indoor Radio ASiR 5G-pRRH	Test Engineer	Larry Yan	
Test Site	SR2	Test Date	2020/05/14 ~ 2020/06/04	
Test Item	Peak to Average Ratio, 20+20+20MHz Bandwidth			

Frequency	Channel	Peak to Average Ratio (dB)				Limit	Result
(MHz)	Bandwidth (MHz)	Ant 0	Ant 1	Ant 2	Ant 3	(dB)	
QPSK							
Bottom	20+20+20	7.92	7.93	8.12	7.98	≤ 13.00	Pass
Middle	20+20+20	7.31	7.33	7.30	7.31	≤ 13.00	Pass
Тор	20+20+20	7.33	7.32	7.31	7.33	≤ 13.00	Pass
16QAM							
Bottom	20+20+20	8.09	8.14	8.07	8.10	≤ 13.00	Pass
Middle	20+20+20	7.28	7.32	7.30	7.32	≤ 13.00	Pass
Тор	20+20+20	7.31	7.30	7.31	7.32	≤ 13.00	Pass
64QAM	64QAM						
Bottom	20+20+20	8.22	8.24	8.24	8.21	≤ 13.00	Pass
Middle	20+20+20	7.31	7.30	7.26	7.31	≤ 13.00	Pass
Тор	20+20+20	7.30	7.31	7.31	7.32	≤ 13.00	Pass
256QAM							
Bottom	20+20+20	8.22	8.39	8.12	8.15	≤ 13.00	Pass
Middle	20+20+20	7.30	7.33	7.31	7.30	≤ 13.00	Pass
Тор	20+20+20	7.31	7.31	7.31	7.32	≤ 13.00	Pass

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