



APPENDIX H - POWER SPECTRAL DENSITY



Non-Beamforming

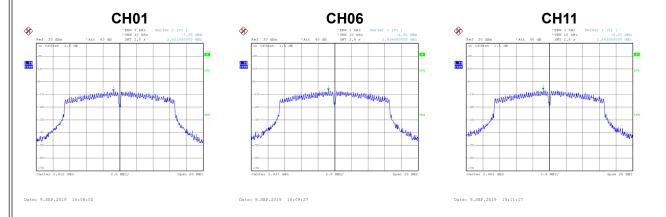
Test Mode	TX B Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.38	8	Complies
06	2437	-4.33	8	Complies
11	2462	-4.33	8	Complies



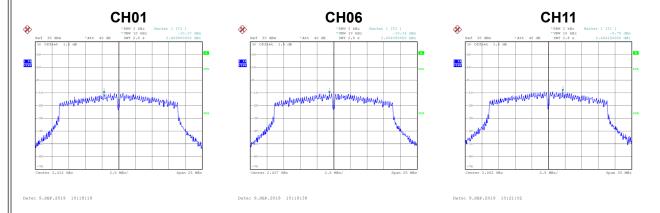
Test Mode	TX G Mode			
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.35	8	Complies
06	2437	-6.93	8	Complies
11	2462	-6.40	8	Complies



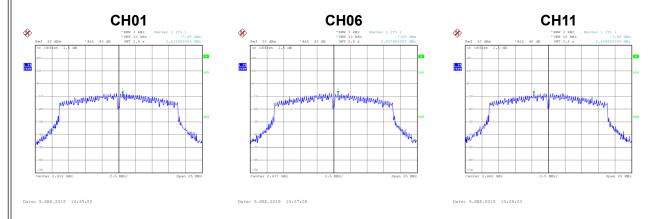


Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.17	5.99	Complies
06	2437	-10.34	5.99	Complies
11	2462	-8.78	5.99	Complies



est Mode	TX N-20M Mode Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.68	5.99	Complies
06	2437	-7.50	5.99	Complies
11	2462	-7.66	5.99	Complies



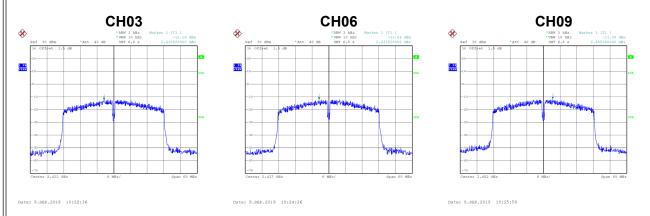
Test Mode TX N-20M Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.74	5.99	Complies
06	2437	-5.68	5.99	Complies
11	2462	-5.17	5.99	Complies



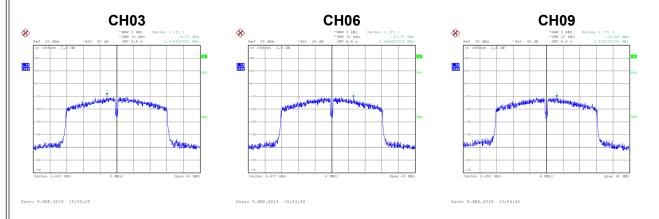
Test Mode	TX N-40M Mode	Ant.	1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-12.16	5.99	Complies
06	2437	-11.84	5.99	Complies
09	2452	-11.38	5.99	Complies



Test Mode TX N-40M Mode Ant. 2	
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-9.09	5.99	Complies
06	2437	-10.78	5.99	Complies
09	2452	-10.59	5.99	Complies



Test Mode TX N-40M Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-7.35	5.99	Complies
06	2437	-8.27	5.99	Complies
09	2452	-7.96	5.99	Complies

End of Test Report