

CE ETSI EN 301 908-25

4.1.2.8 Receiver adjacent channel selectivity (ACS)

n3 , Normal

Mode	Result
n3_5MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB25@0	Pass
n3_20MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB50@56	Pass
n3_30MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB50@110	Pass

n7 , Normal

Mode	Result
n7_5MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB25@0	Pass
n7_15MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@4	Pass
n7_20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@31	Pass

n3 , Normal**n3_5MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB25@0**

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-82.3	1837.5	5	-50.8	100	95	Pass
2	-82.3	1847.5	5	-50.8	100	95	Pass
3	-56.5	1837.5	5	-25	100	95	Pass
4	-56.5	1847.5	5	-25	100	95	Pass

n3_20MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB50@56

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-76.1	1830	5	-50.6	100	95	Pass
2	-76.1	1855	5	-50.6	100	95	Pass
3	-50.5	1830	5	-25	100	95	Pass
4	-50.5	1855	5	-25	100	95	Pass

n3_30MHz_15kHz_1747.5MHz_DFT-s-OFDM QPSK_RB50@110

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-74.2	1825	5	-50.2	100	95	Pass
2	-74.2	1860	5	-50.2	100	95	Pass
3	-49	1825	5	-25	100	95	Pass
4	-49	1860	5	-25	100	95	Pass

n7 , Normal**n7_5MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB25@0**

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
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Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-83.3	2650	5	-51.8	100	95	Pass
2	-83.3	2660	5	-51.8	100	95	Pass
3	-56.5	2650	5	-25	100	95	Pass
4	-56.5	2660	5	-25	100	95	Pass

n7_15MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@4

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-78.3	2645	5	-49.8	100	95	Pass
2	-78.3	2665	5	-49.8	100	95	Pass
3	-53.5	2645	5	-25	100	95	Pass
4	-53.5	2665	5	-25	100	95	Pass

n7_20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@31

Id	CellPower (dBm)	F_NR(MHz)	BW_NR (MHz)	P_NR(dBm)	Value(%)	Limit(%)	Result
1	-77.1	2642.5	5	-51.6	100	95	Pass
2	-77.1	2667.5	5	-51.6	100	95	Pass
3	-50.5	2642.5	5	-25	100	95	Pass
4	-50.5	2667.5	5	-25	100	95	Pass