





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	PASS

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Band66	3MHz	16QAM	131987	1RB#0	0.15~30	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	PASS

Band66	5MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	PASS

Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	PASS

Band66	20MHz	QPSK	132322	1RB#0	30~1000	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	PASS

Test Graphs







































