

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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5.2 Conducted Power of LTE Downlink CA (Ant2)

DL LTE CA Class	PCC						SCC1		SCC2		SCC3		SCC4		Power		
	LTE Band	BW (MHz)	Test ch./Freq.	Mod.	UL# RB	UL RB Offset	LTE Band	BW (MHz)	LTE Band	BW (MHz)	LTE Band	BW (MHz)	LTE Band	BW (MHz)	With CA Tx Power (dBm)	W/O CA Tx Power (dBm)	Tune up
CA_66B	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	/	/	/	/	/	/	23.53	23.51	24.5
CA_41A-41A	Band 41	20M	40620/2593	QPSK	1	0	Band 41	20M	/	/	/	/	/	/	24.05	24.08	25
CA_41C	Band 41	20M	40620/2593	QPSK	1	0	Band 41	20M	/	/	/	/	/	/	24.07	24.09	25
CA_2A-12A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 12	10M	Band 66	20M	/	/	/	/	24.08	24.08	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 12	10M	/	/	/	/	23.57	23.58	24.5
CA_2A-48A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	24.08	24.07	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 48	20M	/	/	/	/	23.52	23.54	24.5
CA_2A-48C	Band 2	20M	18900/1880	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	24.07	24.09	25
CA_2A-4A-5A	Band 2	20M	18900/1880	QPSK	1	0	Band 4	20M	Band 5	10M	/	/	/	/	24.07	24.01	25
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 5	10M	/	/	/	/	23.53	23.57	24.5
CA_2A-5A-48A	Band 2	20M	18900/1880	QPSK	1	0	Band 5	10M	Band 48	20M	/	/	/	/	24.03	24.08	25
CA_2A-5A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	24.02	24.04	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 66	20M	/	/	/	/	23.52	23.54	24.5
CA_2A-66C	Band 2	20M	18900/1880	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	24.02	24.05	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 2	20M	/	/	/	/	23.57	23.58	24.5
CA_48A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	23.56	23.54	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	23.54	23.56	24.5
CA_48C-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	23.58	23.58	24.5
CA_4A-48C	Band 4	20M	20175/1732.5	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	23.55	23.51	24.5
CA_4A-4A-12A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 12	10M	/	/	/	/	23.57	23.54	24.5
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 12	10M	/	/	/	/	23.55	23.56	24.5
CA_4A-4A-5A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 5	10M	/	/	/	/	23.51	23.52	24.5
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 5	10M	/	/	/	/	23.56	23.54	24.5
CA_5A-48A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 48	20M	/	/	/	/	23.56	23.59	24.5
CA_5A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.51	23.51	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.54	23.53	24.5
CA_66A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	23.57	23.58	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.51	23.56	24.5
CA_12A-30A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.56	23.54	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 12	10M	Band 66	20M	/	/	/	/	23.53	23.59	24.5
CA_14A-30A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 12	10M	Band 30	10M	/	/	/	/	23.58	23.57	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 14	10M	Band 66	20M	/	/	/	/	23.56	23.53	24.5
CA_14A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 14	10M	Band 30	10M	/	/	/	/	23.51	23.56	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 14	10M	Band 66	20M	/	/	/	/	23.52	23.51	24.5
CA_2A-12A-30A	Band 66	20M	132322/1745	QPSK	1	0	Band 14	10M	Band 66	20M	/	/	/	/	23.51	23.51	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 12	10M	Band 30	10M	/	/	/	/	24.05	24.03	25
CA_2A-12A-30A	Band 30	10M	27710/2310	QPSK	1	0	Band 2	20M	Band 12	10M	/	/	/	/	23.59	23.53	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 14	10M	Band 30	10M	/	/	/	/	24.03	24.07	25
CA_2A-14A-30A	Band 30	10M	27710/2310	QPSK	1	0	Band 2	20M	Band 14	10M	/	/	/	/	23.54	23.52	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 2	20M	Band 14	10M	/	/	/	/	23.54	23.52	24.5
CA_2A-14A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 14	10M	Band 66	20M	/	/	/	/	24.01	24.02	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 14	10M	/	/	/	/	23.52	23.53	24.5
CA_2A-2A-14A	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 14	10M	/	/	/	/	24.07	24.02	25
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 14	10M	/	/	/	/	24.01	24.02	25
CA_2A-30A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 30	10M	Band 66	20M	/	/	/	/	24.06	24.02	25
	Band 30	10M	27710/2310	QPSK	1	0	Band 2	20M	Band 66	20M	/	/	/	/	23.52	23.54	24.5
CA_2A-5A-30A	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 30	10M	/	/	/	/	23.55	23.55	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 5	10M	Band 30	10M	/	/	/	/	24.09	24.03	25
CA_30A-66A-66A	Band 30	10M	27710/2310	QPSK	1	0	Band 2	20M	Band 5	10M	/	/	/	/	23.58	23.54	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	23.51	23.53	24.5
CA_30A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 30	10M	Band 66	20M	/	/	/	/	23.58	23.58	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 30	10M	Band 66	20M	/	/	/	/	23.51	23.52	24.5
CA_4A-12A-30A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 12	10M	Band 30	10M	/	/	/	/	23.56	23.52	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 4	20M	Band 12	10M	/	/	/	/	23.56	23.55	24.5
CA_4A-5A-30A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 5	10M	Band 30	10M	/	/	/	/	23.54	23.58	24.5
	Band 30	10M	27710/2310	QPSK	1	0	Band 4	20M	Band 5	10M	/	/	/	/	23.52	23.52	24.5
CA_5A-30A-66A	Band 30	10M	27710/2310	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.59	23.55	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 30	10M	Band 5	10M	/	/	/	/	23.53	23.53	24.5
CA_12A-66C	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 12	10M	/	/	/	/	23.56	23.56	24.5
	CA_48A-48A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	23.56	23.55
CA_4A-4A-71A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 71	20M	/	/	/	/	23.59	23.58	24.5
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 71	20M	/	/	/	/	23.53	23.56	24.5
CA_66A-66C	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	23.59	23.58	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	23.53	23.59	24.5
CA_2A-48A-48A	Band 2	20M	18900/1880	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	24.09	24.06	25
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 7	20M	/	/	/	/	23.59	23.59	24.5
CA_4A-4A-7A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 4	20M	Band 7	20M	/	/	/	/	23.57	23.59	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 4	20M	Band 4	20M	/	/	/	/	23.57	23.51	24.5
CA_4A-7A-12A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 7	20M	Band 12	10M	/	/	/	/	23.56	23.59	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 4	20M	Band 12	10M	/	/	/	/	23.56	23.55	24.5
CA_7A-12A-66A	Band 7	20M	21100/2535	QPSK	1	0	Band 12	10M	Band 66	20M	/	/	/	/	23.51	23.59	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 7	20M	Band 12	10M	/	/	/	/	23.53	23.52	24.5
CA_5A-30A-66A-66A	Band 30	10M	27710/2310	QPSK	1	0	Band 5	10M	Band 66	20M	Band 66	20M	/	/	23.52	23.54	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 30	10M	Band 66	20M	/	/	23.53	23.55	24.5
CA_5A-30A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 30								

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	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 2	20M	Band 66	20M	/	/	23.53	23.54	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 2	20M	Band 66	20M	/	/	23.52	23.56	24.5
CA_2A-66C-71A	Band 2	20M	18900/1880	QPSK	1	0	Band 66	20M	Band 66	20M	Band 71	20M	/	/	24.04	24.01	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 66	20M	Band 2	20M	Band 71	20M	/	/	23.52	23.59	24.5
CA_2A-66A-66A-71A	Band 2	20M	18900/1880	QPSK	1	0	Band 66	20M	Band 66	20M	Band 71	20M	/	/	24.01	24.05	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 66	20M	Band 71	20M	/	/	23.54	23.56	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 66	20M	Band 71	20M	/	/	23.57	23.58	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 66	20M	Band 71	20M	/	/	24.02	24.02	25
CA_2A-2A-66A-71A	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 66	20M	Band 71	20M	/	/	24.01	24.01	25
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 2	20M	Band 71	20M	/	/	23.54	23.55	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 4	20M	Band 71	20M	/	/	24.03	24.05	25
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 4	20M	Band 71	20M	/	/	24.08	24.03	25
CA_2A-2A-4A-71A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 2	20M	Band 71	20M	/	/	23.54	23.55	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 4	20M	Band 12	10M	/	/	24.02	24.05	25
CA_2A-2A-4A-12A	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 4	20M	Band 12	10M	/	/	24.09	24.02	25
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 2	20M	Band 12	10M	/	/	23.59	23.53	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 5	10M	Band 7	20M	/	/	24.03	24.06	25
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 5	10M	Band 7	20M	/	/	24.05	24.02	25
CA_2A-2A-5A-7A	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 2	20M	Band 5	10M	/	/	23.52	23.59	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 7	20M	Band 12	10M	/	/	24.04	24.06	25
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 7	20M	Band 12	10M	/	/	24.08	24.05	25
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 2	20M	Band 12	10M	/	/	23.52	23.53	24.5
CA_2A-2A-7A-12A	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 7	20M	Band 66	20M	/	/	24.07	24.09	25
	Band 2	20M	18900/1880	QPSK	1	0	Band 2	20M	Band 7	20M	Band 66	20M	/	/	24.09	24.03	25
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 2	20M	Band 66	20M	/	/	23.52	23.56	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 2	20M	Band 7	20M	/	/	23.51	23.54	24.5
CA_2A-2A-7A-66A	Band 2	20M	18900/1880	QPSK	1	0	Band 4	20M	Band 4	20M	Band 12	10M	/	/	24.06	24.07	25
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 4	20M	Band 12	10M	/	/	23.52	23.54	24.5
	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 4	20M	Band 12	10M	/	/	23.55	23.54	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 4	20M	Band 7	20M	Band 7	20M	/	/	24.03	24.04	25
CA_2A-4A-7A-7A	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 7	20M	Band 7	20M	/	/	23.56	23.51	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 4	20M	Band 7	20M	/	/	23.51	23.52	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 4	20M	Band 7	20M	/	/	23.53	23.54	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 4	20M	Band 7	20M	Band 7	20M	/	/	24.03	24.07	25
CA_2A-4A-7C	Band 4	20M	20175/1732.5	QPSK	1	0	Band 2	20M	Band 7	20M	Band 7	20M	/	/	23.58	23.51	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 7	20M	Band 2	20M	Band 4	20M	/	/	23.57	23.52	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 5	10M	Band 66	20M	Band 66	20M	/	/	23.59	23.57	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 7	20M	Band 66	20M	/	/	23.51	23.52	24.5
CA_5A-7A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 5	10M	Band 7	20M	Band 66	20M	/	/	23.57	23.58	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 7	20M	Band 66	20M	Band 66	20M	/	/	23.59	23.53	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 7	20M	Band 66	20M	Band 66	20M	/	/	23.55	23.54	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 7	20M	Band 7	20M	Band 66	20M	/	/	23.53	23.59	24.5
CA_7A-7A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 7	20M	Band 7	20M	Band 66	20M	/	/	23.56	23.59	24.5
	Band 2	20M	18900/1880	QPSK	1	0	Band 7	20M	Band 7	20M	Band 66	20M	/	/	24.01	24.09	25
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 7	20M	Band 66	20M	/	/	23.59	23.52	24.5
	Band 7	20M	21100/2535	QPSK	1	0	Band 2	20M	Band 7	20M	Band 66	20M	/	/	23.52	23.58	24.5
CA_2A-7A-7A-66A-66A	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 7	20M	Band 7	20M	/	/	23.54	23.56	24.5
	Band 66	20M	132322/1745	QPSK	1	0	Band 2	20M	Band 7	20M	Band 7	20M	/	/	23.53	23.54	24.5



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5.3 Conducted Power of LTE Downlink CA (Ant3)

DL LTE CA Class	PCC						SCC1		SCC2		SCC3		SCC4		Power		
	LTE Band	BW (MHz)	Test ch./Freq.	Mod.	UL# RB	UL RB Offset	LTE Band	BW (MHz)	LTE Band	BW (MHz)	LTE Band	BW (MHz)	LTE Band	BW (MHz)	With CA Tx.Power (dBm)	W/O CA Tx.Power (dBm)	Tune up
CA_13A-48A	Band 48	20M	55340/3560	QPSK	1	0	Band 13	10M	/	/	/	/	/	/	23.06	23.04	24
CA_2A-48A-66A	Band 48	20M	55340/3560	QPSK	1	0	Band 2	20M	Band 66	20M	/	/	/	/	23.04	23.09	24
CA_2A-48C	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 2	20M	/	/	/	/	23.02	23.06	24
CA_2A-5A-48A	Band 48	20M	55340/3560	QPSK	1	0	Band 2	20M	Band 5	10M	/	/	/	/	23.09	23.07	24
CA_48A-48C	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	23.04	23.01	24
CA_48A-66A-66A	Band 48	20M	55340/3560	QPSK	1	0	Band 66	20M	Band 66	20M	/	/	/	/	23.08	23.06	24
CA_48C-66A	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	23.09	23.08	24
CA_48D	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 48	20M	/	/	/	/	23.04	23.04	24
CA_4A-48C	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 4	20M	/	/	/	/	23.03	23.09	24
CA_5A-48A-66A	Band 48	20M	55340/3560	QPSK	1	0	Band 5	10M	Band 66	20M	/	/	/	/	23.07	23.06	24
CA_5A-48C	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 5	10M	/	/	/	/	23.02	23.08	24
CA_48A-48A-66A	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	23.03	23.08	24
	Band 48	20M	55340/3560	QPSK	1	0	Band 48	20M	Band 66	20M	/	/	/	/	23.01	23.09	24
CA_2A-48A-48A	Band 48	20M	55340/3560	QPSK	1	0	Band 2	20M	Band 48	20M	/	/	/	/	23.02	23.03	24
	Band 48	20M	55340/3560	QPSK	1	0	Band 2	20M	Band 48	20M	/	/	/	/	23.05	23.05	24

6 Conducted Power of NR Antenna

6.1 Conducted Power of NR Antenna (Ant1)

N5 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.90	23.82	23.89	25.00
		1	53	23.97	23.97	24.17	25.00
		1	104	24.09	23.78	24.05	25.00
		50	0	23.48	23.49	23.61	24.50
		50	28	24.20	24.09	24.18	25.00
		50	56	23.72	23.70	23.60	24.50
		100	0	23.68	23.46	23.52	24.50
	DFT-s-OFDM QPSK	1	1	23.96	24.14	24.01	25.00
		1	53	24.09	23.91	24.09	25.00
		1	104	24.12	23.91	24.04	25.00
		50	0	23.06	22.98	23.05	24.00
		50	28	24.10	24.09	24.21	25.00
		50	56	23.13	23.12	23.03	24.00
		100	0	23.06	23.07	23.02	24.00
	DFT-s-OFDM 16QAM	1	1	23.07	23.03	23.20	24.00
	DFT-s-OFDM 64QAM	1	1	21.47	21.43	21.62	22.50
	DFT-s-OFDM 256QAM	1	1	19.73	19.46	19.77	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	22.13	22.22	22.46	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.94	23.95	24.08	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	24.09	23.83	24.10	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	24.10	23.92	24.03	25.00



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N5 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.36	22.28	22.37	23.50
		1	53	22.38	22.38	22.64	23.50
		1	104	22.51	22.26	22.46	23.50
		50	0	21.97	21.90	22.04	23.00
		50	28	22.61	22.58	22.60	23.50
		50	56	22.18	22.12	22.09	23.00
		100	0	22.17	21.90	21.98	23.00
	DFT-s-OFDM QPSK	1	1	22.39	22.60	22.49	23.50
		1	53	22.55	22.36	22.50	23.50
		1	104	22.54	22.39	22.46	23.50
		50	0	21.53	21.45	21.49	22.50
		50	28	22.52	22.52	22.69	23.50
		50	56	21.59	21.54	21.51	22.50
		100	0	21.50	21.52	21.44	22.50
	DFT-s-OFDM 16QAM	1	1	21.52	21.46	21.66	22.50
	DFT-s-OFDM 64QAM	1	1	19.88	19.84	20.04	21.00
	DFT-s-OFDM 256QAM	1	1	18.17	17.95	18.22	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	20.55	20.69	20.88	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.35	22.37	22.52	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.53	22.30	22.56	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	22.52	22.40	22.49	23.50



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N14 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	24.11	/	25.00
		1	26	/	23.99	/	25.00
		1	50	/	24.05	/	25.00
		25	0	/	23.47	/	24.50
		25	14	/	23.81	/	25.00
		25	27	/	23.54	/	24.50
		50	0	/	23.50	/	24.50
	DFT-s-OFDM QPSK	1	1	/	24.10	/	25.00
		1	26	/	23.90	/	25.00
		1	50	/	23.97	/	25.00
		25	0	/	22.93	/	24.00
		25	14	/	23.88	/	25.00
		25	27	/	23.01	/	24.00
		50	0	/	23.00	/	24.00
	DFT-s-OFDM 16QAM	1	1	/	23.06	/	24.00
	DFT-s-OFDM 64QAM	1	1	/	21.39	/	22.50
	DFT-s-OFDM 256QAM	1	1	/	19.51	/	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	22.40	/	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	
5MHz	DFT-s-OFDM QPSK	1	1	24.04	23.89	23.97	25.00



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N14 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
				/	793	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.64	/	23.50
		1	26	/	22.58	/	23.50
		1	50	/	22.62	/	23.50
		25	0	/	21.98	/	23.00
		25	14	/	22.38	/	23.50
		25	27	/	22.11	/	23.00
		50	0	/	22.02	/	23.00
	DFT-s-OFDM QPSK	1	1	/	22.66	/	23.50
		1	26	/	22.43	/	23.50
		1	50	/	22.56	/	23.50
		25	0	/	21.51	/	22.50
		25	14	/	22.43	/	23.50
		25	27	/	21.53	/	22.50
		50	0	/	21.51	/	22.50
	DFT-s-OFDM 16QAM	1	1	/	21.58	/	22.50
	DFT-s-OFDM 64QAM	1	1	/	19.96	/	21.00
	DFT-s-OFDM 256QAM	1	1	/	18.08	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	158600	/	
10MHz	CP-OFDM QPSK	1	1	/	20.91	/	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				158100	158600	159100	
5MHz	DFT-s-OFDM QPSK	1	1	22.49	22.41	22.47	23.50



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NR N26 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.83	23.85	23.94	25.00
		1	53	23.90	23.90	23.92	25.00
		1	104	23.88	24.05	23.86	25.00
		50	0	23.53	23.55	23.43	24.50
		50	28	23.84	23.81	23.97	25.00
		50	56	23.57	23.38	23.48	24.50
		100	0	23.47	23.44	23.54	24.50
	DFT-s-OFDM QPSK	1	1	24.00	24.12	24.03	25.00
		1	53	23.89	23.97	23.88	25.00
		1	104	23.84	24.06	23.94	25.00
		50	0	22.95	22.91	23.05	24.00
		50	28	23.91	23.92	24.00	25.00
		50	56	22.94	22.93	22.99	24.00
		100	0	22.93	23.00	23.01	24.00
	DFT-s-OFDM 16QAM	1	1	22.86	22.59	22.96	24.00
	DFT-s-OFDM 64QAM	1	1	21.13	21.19	21.36	22.50
	DFT-s-OFDM 256QAM	1	1	19.47	19.34	19.52	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	22.22	22.33	22.47	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.86	24.01	23.93	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.91	23.89	23.98	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.95	23.79	23.90	25.00



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NR N26 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.28	22.28	22.40	23.50
		1	53	22.37	22.33	22.36	23.50
		1	104	22.30	22.52	22.29	23.50
		50	0	21.98	22.00	21.88	23.00
		50	28	22.26	22.30	22.39	23.50
		50	56	22.01	21.86	21.89	23.00
		100	0	21.95	21.85	22.03	23.00
	DFT-s-OFDM QPSK	1	1	22.49	22.60	22.51	23.50
		1	53	22.31	22.40	22.32	23.50
		1	104	22.32	22.48	22.38	23.50
		50	0	21.37	21.39	21.50	22.50
		50	28	22.33	22.40	22.45	23.50
		50	56	21.41	21.34	21.42	22.50
		100	0	21.38	21.49	21.47	22.50
	DFT-s-OFDM 16QAM	1	1	21.27	21.05	21.45	22.50
	DFT-s-OFDM 64QAM	1	1	19.54	19.62	19.80	21.00
	DFT-s-OFDM 256QAM	1	1	17.89	17.79	17.93	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	20.69	20.81	20.95	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.33	22.49	22.41	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.40	22.33	22.39	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	22.44	22.22	22.33	23.50



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NR N71 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.21	24.05	23.96	25.00
		1	53	24.06	24.16	23.79	25.00
		1	104	24.02	24.08	23.86	25.00
		50	0	23.54	23.56	23.34	24.50
		50	28	24.13	24.03	24.01	25.00
		50	56	23.71	23.32	23.37	24.50
		100	0	23.56	23.63	23.34	24.50
	DFT-s-OFDM QPSK	1	1	24.26	24.15	23.94	25.00
		1	53	24.19	24.16	23.85	25.00
		1	104	24.08	24.06	23.89	25.00
		50	0	23.12	23.13	22.86	24.00
		50	28	24.23	24.00	24.00	25.00
		50	56	23.17	22.90	22.83	24.00
		100	0	23.02	23.08	22.86	24.00
	DFT-s-OFDM 16QAM	1	1	23.49	23.45	23.07	24.00
	DFT-s-OFDM 64QAM	1	1	21.47	21.68	21.52	22.50
	DFT-s-OFDM 256QAM	1	1	19.64	19.49	19.39	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	22.53	22.38	22.45	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	24.27	23.98	23.96	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	24.32	23.94	24.01	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	24.32	24.05	23.99	25.00



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NR N71 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
				673	680.5	688	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.13	21.97	21.92	23.00
		1	53	21.97	22.10	21.72	23.00
		1	104	22.00	22.04	21.85	23.00
		50	0	21.46	21.47	21.26	22.50
		50	28	22.10	22.02	21.93	23.00
		50	56	21.66	21.31	21.31	22.50
		100	0	21.49	21.61	21.32	22.50
	DFT-s-OFDM QPSK	1	1	22.20	22.13	21.90	23.00
		1	53	22.11	22.10	21.77	23.00
		1	104	22.05	22.03	21.88	23.00
		50	0	21.04	21.12	20.85	22.00
		50	28	22.18	21.95	21.92	23.00
		50	56	21.09	20.83	20.74	22.00
		100	0	21.01	21.06	20.83	22.00
	DFT-s-OFDM 16QAM	1	1	21.47	21.40	21.05	22.00
	DFT-s-OFDM 64QAM	1	1	19.38	19.59	19.46	20.50
	DFT-s-OFDM 256QAM	1	1	17.58	17.43	17.31	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134600	136100	137600	
20MHz	CP-OFDM QPSK	1	1	20.51	20.36	20.37	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				134100	136100	138100	
15MHz	DFT-s-OFDM QPSK	1	1	22.19	21.90	21.94	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133600	136100	138600	
10MHz	DFT-s-OFDM QPSK	1	1	22.29	21.87	21.93	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133100	136100	139100	
5MHz	DFT-s-OFDM QPSK	1	1	22.28	22.03	21.96	23.00



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6.2 Conducted Power of NR Antenna (Ant2)

N2 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.15	24.17	24.10	25.00
		1	53	24.07	24.10	24.10	25.00
		1	104	24.20	24.16	24.16	25.00
		50	0	23.04	22.99	23.01	24.50
		50	28	24.01	24.01	24.04	25.00
		50	56	22.99	22.96	23.02	24.50
		100	0	23.05	23.09	23.07	24.50
	DFT-s-OFDM QPSK	1	1	24.16	24.16	24.09	25.00
		1	53	24.11	24.15	24.14	25.00
		1	104	24.17	24.19	24.18	25.00
		50	0	23.05	23.06	22.99	24.00
		50	28	23.98	24.05	24.06	25.00
		50	56	22.99	23.02	23.00	24.00
		100	0	23.12	23.08	23.12	24.00
	DFT-s-OFDM 16QAM	1	1	23.40	23.40	23.40	24.00
	DFT-s-OFDM 64QAM	1	1	21.32	21.37	21.30	22.50
	DFT-s-OFDM 256QAM	1	1	19.89	19.84	19.85	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	22.39	22.34	22.34	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	24.18	24.13	24.19	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	24.17	24.16	24.16	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	24.13	24.19	24.17	25.00



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N2 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.74	19.74	19.69	20.50
		1	53	19.60	19.61	19.69	20.50
		1	104	19.71	19.74	19.72	20.50
		50	0	18.60	18.58	18.55	20.00
		50	28	19.57	19.59	19.59	20.50
		50	56	18.58	18.52	18.58	20.00
		100	0	18.60	18.67	18.58	20.00
	DFT-s-OFDM QPSK	1	1	19.74	19.73	19.62	20.50
		1	53	19.67	19.66	19.67	20.50
		1	104	19.72	19.75	19.71	20.50
		50	0	18.63	18.62	18.54	19.50
		50	28	19.50	19.63	19.60	20.50
		50	56	18.58	18.56	18.57	19.50
		100	0	18.71	18.66	18.65	19.50
	DFT-s-OFDM 16QAM	1	1	18.98	18.96	18.98	19.50
	DFT-s-OFDM 64QAM	1	1	16.83	16.96	16.82	18.00
	DFT-s-OFDM 256QAM	1	1	15.46	15.43	15.43	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	17.97	17.90	17.91	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	19.76	19.70	19.73	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	19.71	19.72	19.67	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	19.72	19.77	19.73	20.50



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1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 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1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 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2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502

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N7 DSI6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.03	24.21	24.36	25.00
		1	53	24.13	24.29	24.21	25.00
		1	104	24.11	24.20	24.26	25.00
		50	0	23.83	23.92	23.86	24.50
		50	28	24.32	24.42	24.35	25.00
		50	56	23.80	23.76	23.68	24.50
		100	0	23.77	23.77	23.87	24.50
	DFT-s-OFDM QPSK	1	1	24.15	24.25	24.30	25.00
		1	53	24.14	24.22	24.22	25.00
		1	104	24.16	24.24	24.24	25.00
		50	0	23.35	23.31	23.34	24.00
		50	28	24.34	24.39	24.32	25.00
		50	56	23.29	23.33	23.24	24.00
		100	0	23.29	23.35	23.32	24.00
	DFT-s-OFDM 16QAM	1	1	23.02	23.31	23.60	24.00
	DFT-s-OFDM 64QAM	1	1	22.39	21.92	22.02	22.50
	DFT-s-OFDM 256QAM	1	1	19.84	19.94	20.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	22.96	22.75	22.82	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	24.14	24.30	24.25	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	24.13	24.34	24.22	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	24.05	24.27	24.32	25.00



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N7 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.99	15.17	15.35	16.00
		1	53	15.05	15.28	15.12	16.00
		1	104	15.07	15.12	15.18	16.00
		50	0	14.78	14.89	14.80	15.50
		50	28	15.28	15.35	15.28	16.00
		50	56	14.71	14.74	14.63	15.50
		100	0	14.72	14.75	14.83	15.50
	DFT-s-OFDM QPSK	1	1	15.14	15.17	15.23	16.00
		1	53	15.08	15.13	15.19	16.00
		1	104	15.11	15.23	15.16	16.00
		50	0	14.32	14.26	14.31	15.00
		50	28	15.31	15.31	15.26	16.00
		50	56	14.28	14.28	14.18	15.00
		100	0	14.23	14.28	14.26	15.00
	DFT-s-OFDM 16QAM	1	1	13.97	14.24	14.59	15.00
	DFT-s-OFDM 64QAM	1	1	13.33	12.83	12.97	13.50
	DFT-s-OFDM 256QAM	1	1	10.78	10.90	11.11	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	13.88	13.68	13.75	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	15.06	15.24	15.18	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	15.04	15.25	15.15	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	15.03	15.20	15.24	16.00



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N7 DSI1/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
				2510	2535	2560	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.48	18.65	18.79	19.50
		1	53	18.57	18.77	18.70	19.50
		1	104	18.56	18.64	18.69	19.50
		50	0	18.25	18.33	18.29	19.00
		50	28	18.78	18.86	18.77	19.50
		50	56	18.23	18.23	18.10	19.00
		100	0	18.20	18.19	18.36	19.00
	DFT-s-OFDM QPSK	1	1	18.57	18.69	18.77	19.50
		1	53	18.60	18.70	18.69	19.50
		1	104	18.64	18.72	18.68	19.50
		50	0	17.77	17.75	17.82	18.50
		50	28	18.82	18.85	18.79	19.50
		50	56	17.75	17.81	17.69	18.50
		100	0	17.73	17.79	17.74	18.50
	DFT-s-OFDM 16QAM	1	1	17.50	17.77	18.05	18.50
	DFT-s-OFDM 64QAM	1	1	16.87	16.40	16.50	17.00
	DFT-s-OFDM 256QAM	1	1	14.27	14.35	14.67	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	CP-OFDM QPSK	1	1	17.37	17.19	17.29	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	18.61	18.77	18.69	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	18.55	18.78	18.64	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	18.50	18.68	18.81	19.50



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N25 DSI1/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.22	24.18	24.20	25.00
		1	79	24.13	24.16	24.17	25.00
		1	158	24.09	24.12	24.13	25.00
		80	0	23.65	23.66	23.69	24.50
		80	40	24.28	24.29	24.25	25.00
		80	80	23.55	23.57	23.49	24.50
		160	0	23.75	23.77	23.72	24.50
	DFT-s-OFDM QPSK	1	1	24.19	24.15	24.14	25.00
		1	79	24.09	24.11	24.12	25.00
		1	158	24.03	24.03	23.98	25.00
		80	0	23.22	23.24	23.23	24.00
		80	40	24.24	24.21	24.22	25.00
		80	80	23.09	23.08	23.10	24.00
		160	0	23.22	23.22	23.22	24.00
	DFT-s-OFDM 16QAM	1	1	23.07	23.04	23.07	24.00
	DFT-s-OFDM 64QAM	1	1	21.76	21.77	21.79	22.50
	DFT-s-OFDM 256QAM	1	1	19.84	19.85	19.83	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	CP-OFDM QPSK	1	1	22.76	22.65	22.55	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	24.20	24.19	24.02	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	24.19	24.19	24.03	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	24.19	24.13	24.06	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	24.12	24.15	24.09	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM OPSK	1	1	24.18	24.14	24.02	25.00



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N25 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
				1865	1882.5	1900	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.67	19.59	19.62	20.50
		1	79	19.61	19.64	19.66	20.50
		1	158	19.52	19.57	19.58	20.50
		80	0	19.12	19.10	19.18	20.00
		80	40	19.75	19.71	19.72	20.50
		80	80	19.03	19.06	18.94	20.00
		160	0	19.23	19.20	19.20	20.00
	DFT-s-OFDM QPSK	1	1	19.66	19.59	19.61	20.50
		1	79	19.56	19.57	19.54	20.50
		1	158	19.45	19.49	19.46	20.50
		80	0	18.64	18.66	18.70	19.50
		80	40	19.73	19.62	19.66	20.50
		80	80	18.55	18.51	18.58	19.50
		160	0	18.68	18.68	18.71	19.50
	DFT-s-OFDM 16QAM	1	1	18.55	18.50	18.56	19.50
	DFT-s-OFDM 64QAM	1	1	17.24	17.18	17.26	18.00
DFT-s-OFDM 256QAM	1	1	15.31	15.27	15.24	16.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				373000	376500	380000	
30MHz	CP-OFDM QPSK	1	1	18.17	18.07	17.99	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372500	376500	380500	
25MHz	DFT-s-OFDM QPSK	1	1	19.66	19.64	19.50	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376500	381000	
20MHz	DFT-s-OFDM QPSK	1	1	19.66	19.63	19.46	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376500	381500	
15MHz	DFT-s-OFDM QPSK	1	1	19.62	19.55	19.55	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376500	382000	
10MHz	DFT-s-OFDM QPSK	1	1	19.58	19.62	19.51	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376500	382500	
5MHz	DFT-s-OFDM QPSK	1	1	19.63	19.63	19.51	20.50



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N30 DS11/3/6/2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	24.15	/	25.50
		1	26	/	24.39	/	25.50
		1	50	/	24.20	/	25.50
		25	0	/	23.63	/	25.00
		25	14	/	24.24	/	25.50
		25	27	/	23.72	/	25.00
		50	0	/	23.77	/	25.00
	DFT-s-OFDM QPSK	1	1	/	24.17	/	25.50
		1	26	/	24.27	/	25.50
		1	50	/	24.29	/	25.50
		25	0	/	23.14	/	24.50
		25	14	/	24.27	/	25.50
		25	27	/	23.22	/	24.50
		50	0	/	23.27	/	24.50
	DFT-s-OFDM 16QAM	1	1	/	23.22	/	24.50
	DFT-s-OFDM 64QAM	1	1	/	21.92	/	23.00
	DFT-s-OFDM 256QAM	1	1	/	19.85	/	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	22.63	/	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	24.26	/	25.50



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N30 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	462000	/	
				/	2310	/	
10MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.62	/	19.00
		1	26	/	17.84	/	19.00
		1	50	/	17.63	/	19.00
		25	0	/	17.06	/	18.50
		25	14	/	17.66	/	19.00
		25	27	/	17.20	/	18.50
		50	0	/	17.19	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.61	/	19.00
		1	26	/	17.68	/	19.00
		1	50	/	17.76	/	19.00
		25	0	/	16.58	/	18.00
		25	14	/	17.70	/	19.00
		25	27	/	16.67	/	18.00
		50	0	/	16.71	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.71	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.33	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.31	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
10MHz	CP-OFDM QPSK	1	1	/	16.12	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	376500	/	
5MHz	DFT-s-OFDM QPSK	1	1	/	18.42	/	19.00



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N38 DSI6/2				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.99	22.03	21.97	23.00
		1	53	22.04	21.99	21.98	23.00
		1	104	21.83	21.81	21.81	23.00
		50	0	20.92	20.91	20.94	22.50
		50	28	21.94	21.97	21.96	23.00
		50	56	20.84	20.83	20.84	22.50
		100	0	20.91	20.96	20.92	22.50
	DFT-s-OFDM QPSK	1	1	22.04	22.02	22.00	23.00
		1	53	22.01	21.98	22.05	23.00
		1	104	21.89	21.89	21.86	23.00
		50	0	20.94	20.94	20.91	22.00
		50	28	21.96	21.95	21.93	23.00
		50	56	20.85	20.85	20.83	22.00
		100	0	20.88	20.94	20.89	22.00
	DFT-s-OFDM 16QAM	1	1	20.99	21.03	21.02	22.00
	DFT-s-OFDM 64QAM	1	1	19.38	19.35	19.39	20.50
	DFT-s-OFDM 256QAM	1	1	17.53	17.61	17.53	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	20.47	20.40	20.39	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	22.03	22.06	21.99	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	22.05	22.03	22.02	23.00



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N38 DSI4/5				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.98	14.98	14.88	16.00
		1	53	14.97	14.93	14.96	16.00
		1	104	14.80	14.79	14.78	16.00
		50	0	13.83	13.87	13.93	15.50
		50	28	14.86	14.94	14.90	16.00
		50	56	13.76	13.82	13.79	15.50
		100	0	13.83	13.90	13.87	15.50
	DFT-s-OFDM QPSK	1	1	15.02	15.01	14.95	16.00
		1	53	15.00	14.91	14.99	16.00
		1	104	14.81	14.85	14.83	16.00
		50	0	13.87	13.88	13.84	15.00
		50	28	14.88	14.94	14.86	16.00
		50	56	13.80	13.82	13.77	15.00
		100	0	13.84	13.90	13.83	15.00
	DFT-s-OFDM 16QAM	1	1	13.91	13.96	13.98	15.00
	DFT-s-OFDM 64QAM	1	1	12.34	12.33	12.30	13.50
	DFT-s-OFDM 256QAM	1	1	10.49	10.56	10.48	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	13.41	13.39	13.38	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	14.94	14.98	14.90	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	14.96	14.99	14.93	16.00



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N38 DSI1/3				Conducted Power(dBm)				
SCS 30kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				518000	519000	520000		
				2590	2595	2600		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.91	18.99	18.88	20.00	
		1	53	18.95	18.96	18.94	20.00	
		1	104	18.76	18.79	18.77	20.00	
		50	0	17.90	17.87	17.92	19.50	
		50	28	18.85	18.88	18.87	20.00	
		50	56	17.79	17.79	17.77	19.50	
		100	0	17.83	17.91	17.91	19.50	
	DFT-s-OFDM QPSK	1	1	19.01	18.98	18.93	20.00	
		1	53	18.94	18.96	18.97	20.00	
		1	104	18.81	18.82	18.84	20.00	
		50	0	17.93	17.91	17.82	19.00	
		50	28	18.94	18.89	18.85	20.00	
		50	56	17.79	17.76	17.81	19.00	
		100	0	17.82	17.89	17.87	19.00	
	DFT-s-OFDM 16QAM	1	1	17.91	17.94	18.00	19.00	
	DFT-s-OFDM 64QAM	1	1	16.31	16.29	16.37	17.50	
	DFT-s-OFDM 256QAM	1	1	14.45	14.56	14.50	15.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	17.42	17.33	17.35	18.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				517000	519000	521000		
30MHz	DFT-s-OFDM QPSK	1	1	19.00	19.02	18.92	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				516000	519000	522000		
20MHz	DFT-s-OFDM QPSK	1	1	19.04	18.99	18.95	20.00	



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N41 PC3 DSI4/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.77	14.93	14.94	14.94	14.98	16.00
		1	137	14.74	15.00	14.89	14.93	14.91	16.00
		1	271	14.75	14.93	14.92	14.88	14.90	16.00
		135	0	13.68	13.88	13.80	13.91	13.89	15.50
		135	69	14.70	14.97	14.90	14.87	14.91	16.00
		135	138	13.71	13.84	13.87	13.92	13.86	15.50
		270	0	13.66	13.83	13.87	13.95	13.88	15.50
	DFT-s-OFDM QPSK	1	1	14.72	14.98	14.96	14.98	14.88	16.00
		1	137	14.70	14.94	14.87	14.98	14.90	16.00
		1	271	14.72	14.86	14.97	14.96	14.93	16.00
		135	0	13.66	13.87	13.88	13.91	13.88	15.00
		135	69	14.68	14.88	14.94	14.89	14.90	16.00
		135	138	13.68	13.90	13.91	13.91	13.84	15.00
		270	0	13.61	13.84	13.83	13.88	13.88	15.00
	DFT-s-OFDM 16QAM	1	1	13.61	13.94	13.86	13.83	13.90	15.00
	DFT-s-OFDM 64QAM	1	1	12.04	12.27	12.28	12.22	12.23	13.50
	DFT-s-OFDM 256QAM	1	1	10.14	10.35	10.30	10.34	10.34	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.32	13.36	13.33	13.33	13.34	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.70	14.88	14.87	14.89	14.94	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	14.83	14.95	14.99	14.89	14.91	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.77	14.96	14.91	14.95	14.91	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	14.79	14.94	15.01	14.94	14.91	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.72	15.00	15.00	14.91	14.97	16.00
Bandwidth	Modulation			Channel	Channel	Channel	Channel	Channel	Tune up



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		RB size	RB offset	503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.78	14.92	14.90	14.90	14.98	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.76	14.89	14.96	14.92	14.96	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.76	14.94	14.88	14.99	14.97	16.00



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N41 PC3 DSI1/3				Conducted Power(dBm)						
Bandwidth	Modulation	RB size	RB offset	SCS 30kHz					Tune up	
				Channel	Channel	Channel	Channel	Channel		
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.78	18.94	19.02	19.01	19.00	20.00	
		1	137	18.76	19.09	18.94	18.98	18.96	20.00	
		1	271	18.76	19.02	18.94	18.90	18.93	20.00	
		135	0	17.73	17.92	17.89	18.00	17.93	19.50	
		135	69	18.71	19.03	18.96	18.94	18.95	20.00	
		135	138	17.72	17.92	17.89	17.97	17.88	19.50	
		270	0	17.72	17.92	17.92	17.97	17.96	19.50	
	DFT-s-OFDM QPSK	1	1	18.78	19.07	19.05	19.03	18.97	20.00	
		1	137	18.75	18.97	18.92	18.99	18.96	20.00	
		1	271	18.75	18.92	19.06	19.01	18.97	20.00	
		135	0	17.75	17.93	17.92	17.95	17.95	19.00	
		135	69	18.73	18.96	18.97	18.95	18.91	20.00	
		135	138	17.73	17.97	17.94	17.97	17.91	19.00	
	DFT-s-OFDM 16QAM	1	1	17.66	17.97	17.92	17.88	17.92	19.00	
	DFT-s-OFDM 64QAM	1	1	16.11	16.33	16.37	16.25	16.25	17.50	
	DFT-s-OFDM 256QAM	1	1	14.21	14.43	14.39	14.40	14.41	15.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	100MHz	CP-OFDM QPSK	1	1	509202	513900	518598	523302	528000	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
90MHz	DFT-s-OFDM QPSK	1	1	508200	513402	518598	523800	528996	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
80MHz	DFT-s-OFDM QPSK	1	1	507204	512904	518598	524298	529998	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
70MHz	DFT-s-OFDM QPSK	1	1	506202	512403	518598	524799	530997	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
60MHz	DFT-s-OFDM QPSK	1	1	505200	511902	518598	525300	531996	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
50MHz	DFT-s-OFDM QPSK	1	1	504204	511404	518598	525798	532998	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
40MHz	DFT-s-OFDM QPSK	1	1	503202	510900	518598	526302	534000	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
30MHz	DFT-s-OFDM QPSK	1	1	502200	510402	518598	526800	534996	20.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
20MHz	DFT-s-OFDM QPSK	1	1	501204	509904	518598	527298	535998	20.00	



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3009199, 3009200, 3009201, 3009202, 3009203, 3009204, 3009205, 3009206, 3009207, 3009208, 3009209, 3009210, 3009211, 3009212, 3009213, 3009214, 3009215, 3009216, 3009217, 3009218, 3009219, 3009220, 3009221, 3009222, 3009223, 3009224, 3009225, 3009226, 3009227, 3009228, 3009229, 3009230, 3009231, 3009232, 3009233, 3009234, 3009235, 3009236, 3009237, 3009238, 3009239, 3009240, 3009241, 3009242, 3009243, 3009244, 3009245, 3009246, 3009247, 3009248, 3009249, 3009250, 3009251, 3009252, 3009253, 3009254, 3009255, 3009256, 3009257, 3009258, 3009259, 3009260, 3009261, 3009262, 3009263, 3009264, 3009265, 3009266, 3009267, 3009268, 3009269, 3009270, 3009271, 3009272, 3009273, 3009274, 3009275, 3009276, 3009277, 3009278, 3009279, 3009280, 3009281, 3009282, 3009283, 3009284, 3009285, 3009286, 3009287, 3009288, 3009289, 3009290, 3009291, 3009292, 3009293, 3009294, 3009295, 3009296, 3009297, 3009298, 3009299, 3009300, 3009301, 3009302, 3009303, 3009304, 3009305, 3009306, 3009307, 3009308, 3009309, 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3009754, 3009755, 3009756, 3009757, 3009758, 3009759, 3009760, 3009761, 3009762, 3009763, 3009764, 3009765, 3009766, 3009767, 3009768, 3009769, 3009770, 3009771, 3009772, 3009773, 3009774, 3009775, 3009776, 3009777, 3009778, 3009779, 3009780, 3009781, 3009782, 3009783, 3009784, 3009785, 3009786, 3009787, 3009788, 3009789, 3009790, 3009791, 3009792, 3009793, 3009794, 3009795, 3009796, 3009797, 3009798, 3009799, 3009800, 3009801, 3009802, 3009803, 3009804, 3009805, 3009806, 3009807, 3009808, 3009809, 3009810, 3009811, 3009812, 3009813, 3009814, 3009815, 3009816, 3009817, 3009818, 3009819, 3009820, 3009821, 3009822, 3009823, 3009824, 3009825, 3009826, 3009827, 3009828, 3009829, 3009830, 3009831, 3009832, 3009833, 3009834, 3009835, 3009836, 3009837, 3009838, 3009839, 3009840, 3009841, 3009842, 3009843, 3009844, 3009845, 3009846, 3009847, 3009848, 3009849, 3009850, 3009851, 3009852, 3009853, 3009854, 3009855, 3009856, 3009857, 3009858, 3009859, 3009860, 3009861, 3009862, 3009863, 3009864, 3009865, 3009866, 3009867, 3009868, 3009869, 3009870, 3009871, 3009872, 3009873, 3009874, 3009875, 3009876, 3009877, 3009878, 3009879, 3009880, 3009881, 3009882, 3009883, 3009884, 3009885, 3009886, 3009887, 3009888, 3009889, 3009890, 3009891, 3009892, 3009893, 3009894, 3009895, 3009896, 3009897, 30098

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N41 PC3 DSI6/2				Conducted Power(dBm)					
				SCS 30kHz					Tune up
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.87	21.99	22.03	22.09	22.06	23.00
		1	137	21.78	22.12	21.98	21.99	21.99	23.00
		1	271	21.80	22.06	21.96	21.96	21.95	23.00
		135	0	20.74	20.93	20.97	21.09	20.98	22.50
		135	69	21.80	22.06	21.98	21.96	22.01	23.00
		135	138	20.79	21.01	20.91	20.98	20.96	22.50
		270	0	20.73	20.98	20.95	20.99	21.04	22.50
	DFT-s-OFDM QPSK	1	1	21.87	22.11	22.08	22.06	22.05	23.00
		1	137	21.81	22.00	22.00	22.07	22.01	23.00
		1	271	21.84	22.01	22.13	22.08	21.98	23.00
		135	0	20.76	21.02	20.98	20.98	21.03	22.00
		135	69	21.77	21.97	22.02	21.98	21.99	23.00
		135	138	20.79	20.98	21.01	21.06	20.95	22.00
		270	0	20.69	20.96	20.90	20.98	20.97	22.00
	DFT-s-OFDM 16QAM	1	1	20.73	21.02	20.95	20.95	20.98	22.00
	DFT-s-OFDM 64QAM	1	1	19.17	19.39	19.43	19.26	19.28	20.50
	DFT-s-OFDM 256QAM	1	1	17.27	17.46	17.46	17.47	17.50	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 509202	Channel 513900	Channel 518598	Channel 523302	Channel 528000	Tune up
100MHz	CP-OFDM QPSK	1	1	20.42	20.44	20.50	20.50	20.44	21.50
Bandwidth	Modulation	RB size	RB offset	Channel 508200	Channel 513402	Channel 518598	Channel 523800	Channel 528996	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	21.77	21.93	21.97	21.96	22.08	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 507204	Channel 512904	Channel 518598	Channel 524298	Channel 529998	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	21.91	21.99	22.16	22.04	21.96	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 506202	Channel 512403	Channel 518598	Channel 524799	Channel 530997	Tune up
70MHz	DFT-s-OFDM QPSK	1	1	21.87	22.13	22.04	22.11	22.02	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 505200	Channel 511902	Channel 518598	Channel 525300	Channel 531996	Tune up
60MHz	DFT-s-OFDM QPSK	1	1	21.93	22.03	22.11	22.04	22.00	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 504204	Channel 511404	Channel 518598	Channel 525798	Channel 532998	Tune up
50MHz	DFT-s-OFDM QPSK	1	1	21.88	22.05	22.11	21.99	22.08	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 503202	Channel 510900	Channel 518598	Channel 526302	Channel 534000	Tune up
40MHz	DFT-s-OFDM QPSK	1	1	21.96	22.04	21.99	21.98	22.03	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 502200	Channel 510402	Channel 518598	Channel 526800	Channel 534996	Tune up
30MHz	DFT-s-OFDM QPSK	1	1	21.80	22.05	22.07	22.03	22.11	23.00
Bandwidth	Modulation	RB size	RB offset	Channel 501204	Channel 509904	Channel 518598	Channel 527298	Channel 535998	Tune up
20MHz	DFT-s-OFDM QPSK	1	1	21.78	22.06	22.04	22.08	22.10	23.00



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N41 PC2 DSI4/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.59	14.86	14.84	14.94	14.90	16.00
		1	137	14.57	14.88	14.80	14.80	14.82	16.00
		1	271	14.57	14.68	14.68	14.72	14.71	16.00
		135	0	11.11	11.37	11.28	11.22	11.28	12.50
		135	69	14.48	14.68	14.66	14.71	14.69	16.00
		135	138	11.03	11.34	11.23	11.15	11.22	12.50
		270	0	14.59	14.93	14.79	14.89	14.84	15.50
	DFT-s-OFDM QPSK	1	1	14.57	14.84	14.86	14.88	14.85	16.00
		1	137	14.59	14.79	14.80	14.88	14.83	16.00
		1	271	14.59	14.79	14.71	14.88	14.79	16.00
		135	0	11.12	11.33	11.28	11.26	11.33	12.50
		135	69	14.66	14.67	14.89	14.89	14.79	16.00
		135	138	11.20	11.21	11.31	11.27	11.29	12.50
		270	0	13.55	13.74	13.79	13.71	13.72	15.00
	DFT-s-OFDM 16QAM	1	1	13.37	13.74	13.83	13.71	13.81	15.00
	DFT-s-OFDM 64QAM	1	1	11.91	12.17	12.05	12.13	12.13	13.50
	DFT-s-OFDM 256QAM	1	1	10.04	10.28	10.28	10.29	10.29	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	12.89	13.09	13.05	13.06	13.11	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.54	14.72	14.64	14.81	14.69	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	14.60	14.71	14.74	14.80	14.71	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	14.59	14.70	14.66	14.80	14.78	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	14.51	14.68	14.63	14.79	14.71	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.57	14.68	14.76	14.79	14.73	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.61	14.68	14.67	14.73	14.80	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.57	14.76	14.72	14.78	14.75	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.52	14.67	14.73	14.75	14.69	16.00



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N41 PC2 DSI1/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.57	18.82	18.85	18.86	18.94	20.00
		1	137	18.59	18.91	18.83	18.80	18.84	20.00
		1	271	18.53	18.71	18.68	18.76	18.71	20.00
		135	0	15.10	15.35	15.25	15.26	15.29	16.50
		135	69	18.51	18.66	18.65	18.66	18.67	20.00
		135	138	15.09	15.38	15.19	15.18	15.18	16.50
		270	0	18.61	18.94	18.82	18.91	18.91	19.50
	DFT-s-OFDM QPSK	1	1	18.58	18.77	18.80	18.89	18.87	20.00
		1	137	18.60	18.80	18.81	18.89	18.86	20.00
		1	271	18.61	18.78	18.76	18.81	18.79	20.00
		135	0	15.15	15.33	15.24	15.33	15.30	16.50
		135	69	18.65	18.73	18.88	18.86	18.77	20.00
		135	138	15.21	15.23	15.28	15.29	15.26	16.50
		270	0	17.52	17.78	17.83	17.75	17.78	19.00
	DFT-s-OFDM 16QAM	1	1	17.36	17.71	17.82	17.78	17.83	19.00
	DFT-s-OFDM 64QAM	1	1	15.94	16.14	16.13	16.07	16.10	17.50
	DFT-s-OFDM 256QAM	1	1	14.05	14.21	14.22	14.29	14.26	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	16.86	17.09	16.99	17.09	17.08	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	18.50	18.72	18.63	18.73	18.68	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	18.56	18.74	18.68	18.83	18.70	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	18.56	18.69	18.65	18.75	18.73	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	18.52	18.69	18.62	18.81	18.73	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	18.53	18.72	18.69	18.73	18.75	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	18.59	18.64	18.70	18.77	18.81	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	18.56	18.75	18.72	18.74	18.75	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	18.52	18.69	18.74	18.76	18.69	20.00



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N41 PC2 DSI6/2				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.56	21.87	21.77	21.90	21.91	23.00
		1	137	21.64	21.88	21.78	21.76	21.78	23.00
		1	271	21.53	21.71	21.68	21.75	21.67	23.00
		135	0	18.14	18.40	18.22	18.27	18.25	19.50
		135	69	21.47	21.64	21.67	21.67	21.61	23.00
		135	138	18.10	18.33	18.18	18.17	18.24	19.50
		270	0	21.56	21.91	21.85	21.92	21.85	22.50
	DFT-s-OFDM QPSK	1	1	21.58	21.84	21.87	21.93	21.89	23.00
		1	137	21.67	21.82	21.82	21.93	21.88	23.00
		1	271	21.62	21.77	21.74	21.84	21.76	23.00
		135	0	18.13	18.34	18.24	18.31	18.33	19.50
		135	69	21.69	21.69	21.88	21.84	21.74	23.00
		135	138	18.24	18.22	18.25	18.29	18.22	19.50
		270	0	20.58	20.79	20.79	20.78	20.74	22.00
	DFT-s-OFDM 16QAM	1	1	20.39	20.75	20.79	20.73	20.89	22.00
	DFT-s-OFDM 64QAM	1	1	18.97	19.13	19.11	19.11	19.13	20.50
	DFT-s-OFDM 256QAM	1	1	17.06	17.24	17.30	17.27	17.23	18.50
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.86	20.04	20.07	20.04	20.13	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	21.50	21.70	21.61	21.74	21.74	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	21.60	21.74	21.67	21.82	21.73	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	
70MHz	DFT-s-OFDM QPSK	1	1	21.54	21.71	21.65	21.75	21.75	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	21.58	21.72	21.68	21.81	21.77	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	21.52	21.67	21.68	21.74	21.73	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	21.60	21.65	21.69	21.79	21.76	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	21.49	21.78	21.72	21.71	21.75	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	21.47	21.66	21.68	21.77	21.69	23.00



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N66 DSI1/6				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				345000	349000	353000		
				1725	1745	1765		
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.97	24.13	24.11	25.00	
		1	79	24.07	24.07	24.26	25.00	
		1	158	24.21	24.37	24.27	25.00	
		80	0	23.72	23.77	23.83	24.50	
		80	40	24.04	24.17	24.29	25.00	
		80	80	23.75	23.69	23.87	24.50	
	DFT-s-OFDM QPSK	160	0	23.68	23.77	23.97	24.50	
		1	1	23.91	24.15	24.15	25.00	
		1	79	24.04	24.15	24.20	25.00	
		1	158	24.05	24.25	24.27	25.00	
		80	0	23.15	23.29	23.40	24.00	
		80	40	24.10	24.20	24.42	25.00	
	DFT-s-OFDM 16QAM	80	80	23.20	23.27	23.44	24.00	
		160	0	23.17	23.35	23.49	24.00	
		DFT-s-OFDM 16QAM	1	1	23.13	23.38	23.14	24.00
		DFT-s-OFDM 64QAM	1	1	21.45	21.64	21.85	22.50
DFT-s-OFDM 256QAM	1	1	19.75	19.91	20.11	20.50		
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				345000	349000	353000		
30MHz	CP-OFDM QPSK	1	1	22.37	22.67	22.71	23.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				344500	349000	353500		
25MHz	DFT-s-OFDM QPSK	1	1	24.15	24.09	24.13	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				344000	349000	354000		
20MHz	DFT-s-OFDM QPSK	1	1	24.03	24.06	24.23	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				343500	349000	354500		
15MHz	DFT-s-OFDM QPSK	1	1	24.03	24.25	24.25	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				343000	349000	355000		
10MHz	DFT-s-OFDM QPSK	1	1	23.96	24.15	24.21	25.00	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				342500	349000	355500		
5MHz	DFT-s-OFDM QPSK	1	1	24.13	24.13	24.33	25.00	



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N66 DSI4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
				1725	1745	1765	
30MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.88	20.09	20.09	25.00
		1	79	20.03	20.05	20.17	25.00
		1	158	20.19	20.36	20.24	25.00
		80	0	19.63	19.76	19.80	24.50
		80	40	20.03	20.08	20.26	25.00
		80	80	19.66	19.64	19.80	24.50
		160	0	19.59	19.71	19.90	24.50
	DFT-s-OFDM QPSK	1	1	19.85	20.12	20.12	21.00
		1	79	20.00	20.12	20.13	21.00
		1	158	19.98	20.18	20.19	21.00
		80	0	19.10	19.28	19.33	20.00
		80	40	20.01	20.13	20.37	21.00
		80	80	19.19	19.20	19.38	20.00
		160	0	19.15	19.33	19.44	20.00
	DFT-s-OFDM 16QAM	1	1	19.09	19.32	19.06	20.00
	DFT-s-OFDM 64QAM	1	1	17.41	17.61	17.77	18.50
	DFT-s-OFDM 256QAM	1	1	15.72	15.84	16.08	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	CP-OFDM QPSK	1	1	18.33	18.62	18.63	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.10	20.07	20.07	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	19.98	20.01	20.19	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.00	20.20	20.17	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	19.92	20.11	20.17	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.10	20.12	20.29	21.00



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