



Annex G Proximity Sensor Power Reduction

➤ Power Reduction List

Wireless Bands	Power Reduction (dBm)				
	Bottom Face	Edge 1	Edge 2	Edge 3	Edge 4
GSM 850	1	/	1	1	/
GSM 1900	4.5	/	4.5	4.5	/
WCDMA Band II	8.5	/	8.5	8.5	/
WCDMA Band IV	9	/	9	9	/
WCDMA Band V	1	/	1	1	/
LTE Band 2 (ANT0)	9	/	9	9	/
LTE Band 2 (ANT4)	11	/	11	11	/
LTE Band 5	3	/	3	3	/
LTE Band 12/17	6	/	6	6	/
LTE Band 14	3.5	/	3.5	3.5	/
LTE Band 30 (ANT0)	11	/	11	11	/
LTE Band 30 (ANT6)	12	/	12	12	/
LTE Band 48	9.5	/	9.5	9.5	/
LTE Band 66/4 (ANT0)	9.5	/	9.5	9.5	/
LTE Band 66/4 (ANT4)	9	/	9	9	/
5G NR n2 (ANT0)	8.5	/	8.5	8.5	/
5G NR n2 (ANT4)	11	/	11	11	/
5G NR n5	3.5	/	3.5	3.5	/
5G NR n30	12	/	12	2	/
5G NR n48	15.5	/	15.5	15.5	/
5G NR n66 (ANT0)	10	/	10	10	/
5G NR n66 (ANT4)	9	/	9	9	/
5G NR n71	6.5	/	6.5	6.5	/
5G NR n77	17.5	/	17.5	17.5	/
WLAN 2.4GHz	6	6	6	/	/
WLAN 5.2GHz	11	11	11	/	/
WLAN 5.3GHz	12	12	12	/	/
WLAN 5.5GHz	6	6	6	/	/
WLAN 5.8GHz	8	8	8	/	/

➤ Graphs of Power Reduction













