



FCC ID: ZSS-ZSAIBC660K
IC: 9789A-TOBYL3414

Max ERP / EIRP Power based on max conducted output power values
(original test report 2012RSU022-U1 & 2012RSU022-U2 issued by MRT)
and external antennas:

ANT-ROD-30, ANT-ROD-65, ANT-ROD-76, ANT-ROD-90
(all mounted on ANT-BASE-06)

and

ANT-ZS-FLEX-30, ANT-ZS-FLEX-65, ANT-ZS-76, ANT-ZS-FLEX-90

Frequency Band (MHz)	max conducted output power (dBm)	max antenna gain over all antennas (dBi)	max antenna gain over all antennas (dBd)	max calculated ERP (dBm)	max calculated EIRP (dBm)	Limit (dBm)
698.2 – 715.8	23.73	-	-2.8	20.93	-	34.77
777.2 – 786.8	23.69	-	-1.8	21.89	-	34.77
788.2 – 797.8	23.68	-	-3.4	20.28	-	44.77
824.1 – 848.9	23.68	-	-3.0	20.68	-	38.45
1710.1 – 1779.9	23.68	1.4	-	-	25.08	30
1850.1 – 1914.9	23.71	-0.2	-	-	23.51	33