

Power Requirement Table

	Use	Power requirement[W]
OBC	MCU	0.36
COM	CW transmission	0.4 (Standby), 0.5(TX on)
	FM transmission	0.13(Standby), 3.25(TX on)
	FM receiver	0.13(Standby), 0.15(RX on)
AODS		0.08
EPS		0.15
MISSION	SNG	4.42
	SEL	4.54
	CAM	1.26
	ATM	1.26