

Case	I/F Temp	Diss. Power	Sun (1 AU)	Surfc. Radiator	Ext. Radiator	Cherenk. Spot Heat	NOP Heat	SDA..SDE	PMT
A.1	Hot OP	+40°C	8.86W	1 side	1 side			24.4°C .. 35.1°C	38.7°C
A.2	Hot OP	+40°C	8.86W	1 side	1 side	3x 0.1m <sup>2</sup>		0.4°C .. 8.9°C	11.4°C
B.1	Cold OP	-40°C	8.86W	1 side				-29.9°C .. -35.8°C	-28.2°C
B.2	Cold OP	-40°C	8.86W	1 side		2x 0.328W		-27.0°C .. -32.9°C	-25.0°C
C.1	Cold NOP	-40°C		1 side				-48.5°C .. -53.2°C	-47.3°C
C.2	Cold NOP	-40°C		1 side			5.265W	-26.6°C .. -32.8°C	-25.0°C