



Slot 1
WARNING: Inverted PC104 pinout

Slot 2

Slot 3

Slot 4

Slot 5

FlatSet Platform 2
v01
SpaceLab UFSC 2021

EXTERNAL
POWER SUPPLY

Table of non-configurable PC104 pins

H1	FUNCTION	H2	FUNCTION
1	CANL_CHN_1	2	CANL_CHN_2
3	CANI_CHN_1	6	CANI_CHN_2
29	GND	25	PAYLOADS_VCC
30	GND	26	PAYLOADS_VCC
31	GND	27	EPS_BE_VCC
32	GND	28	EPS_BE_VCC
41	SDA_CHN_1	29	GND
43	SCL_CHN_1	30	GND
45	OBDH_VCC	31	GND
46	OBDH_VCC	32	GND
47	EDC_VCC	35	ANT_VCC
48	EDC_VCC	36	ANT_VCC
49	RD_VCC	45	BAT_VCC
50	RD_VCC	46	BAT_VCC
51	BE_RF_VCC	49	SDA_CHN_2
52	BE_RF_VCC	51	SCL_CHN_2

Slot 6