

Rail Heater check (Detector level check list) -2

Bottom heater check – If one of tests fail, rear heater has been damaged.

- Disconnect top heater, connect bottom heater
- Disconnect J1, J2 and J3 cable comes from CFHC

Routing board	Location	Measuring point A	Measuring point B	Normal Resistance
Low channel side	Rear Heater center zone	J1-2, J1-4	Detector frame	Open
	Rear Heater Left	J1-3	J6-3	26~31Ω
High channel side	Rear Heater center zone	J1-2, J1-4	Detector frame	Open
	Rear Heater Right	J1-1	J7-3	26~31Ω
Between Low-High Ch.	Rear Heater center zone	High ch J1-J2	Low ch J1-J4	20~25Ω