

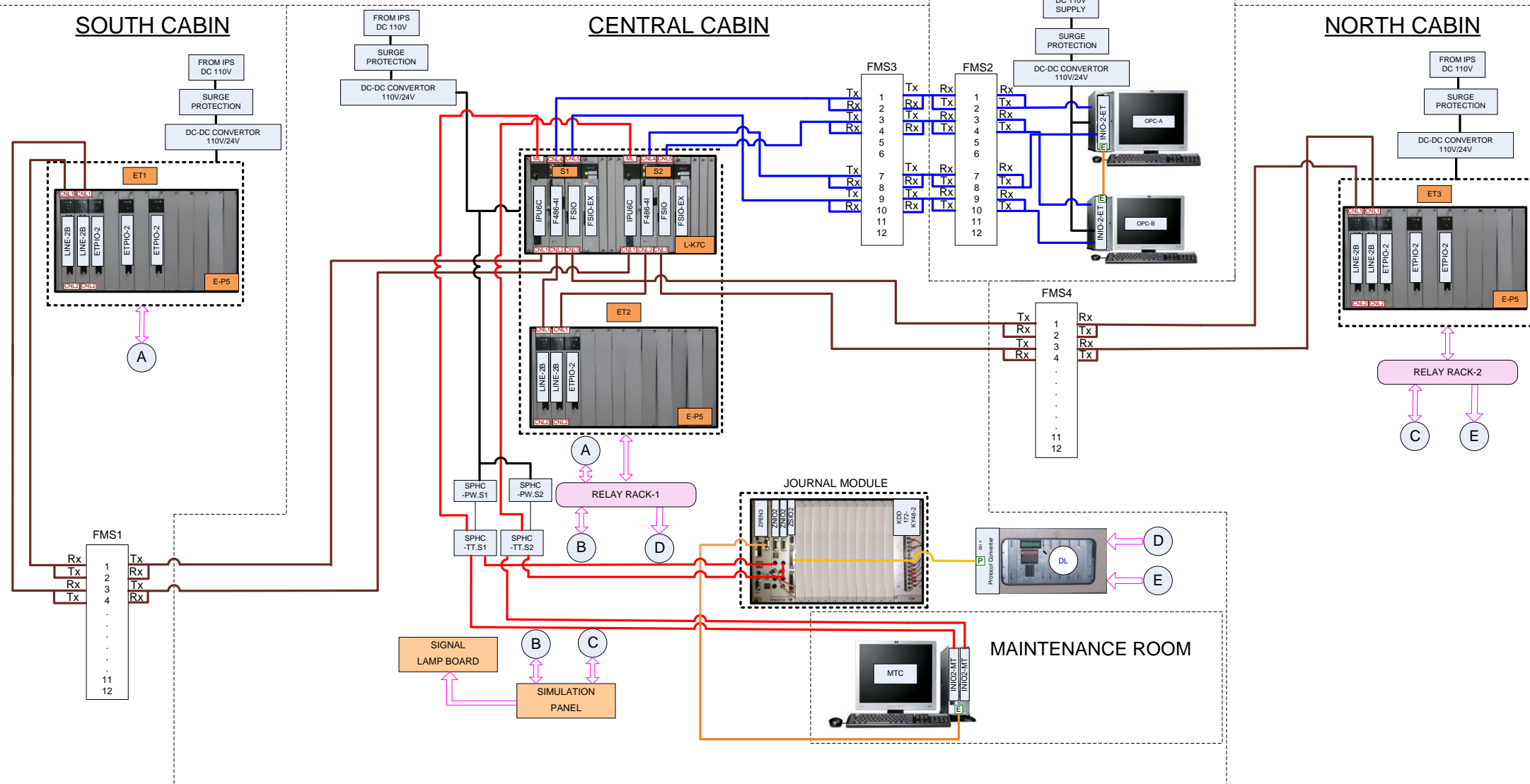
## IRISET STATION-B

### CENTRAL CABIN

### SOUTH CABIN

### SM ROOM

### NORTH CABIN



#### Abbreviations:-

MTC	- Maintenance Console	L-K7C	- Logic Sub Rack
OPC - A	- Operator Console - A	E-P5	- ETPIO2 Sub Rack
OPC - B	- Operator Console - B	ETPIO2	- Electronic Terminal Parallel I/O Card
DL	- Data Logger	INIO2-MT	- Transmission Card Between Logic Sub Rack & MTC
FMS	- Fiber Management System	INIO2-ET	- Transmission Card Between Logic Sub Rack & OPC
CNL	- OFC Channels of L-K7C & E-P5	SPHC-TT	- Optical Branch card
ML	- Maintenance Line	SPHC-PW	- Power Supply for Optical Branch Card

IPS	- Integrated Power Supply
IPU6C	- Interlocking Power 6C Card
F486-4I	- Fail-Safe 486-4I CPU Card
FSIO	- Fail-Safe Input Output Card
FSIO - EX	- Fail-Safe Input Output Card - Extended
LINE-2B	- Fiber Line 2B Card
P	- PEER
E	- Ethernet Port

#### Legends:

<span style="color: yellow;">—</span>	RS232 Serial Link (DL).	<span style="background-color: orange; border: 1px solid black; padding: 2px;">S1</span>	System - 1
<span style="color: black;">—</span>	Power Cable	<span style="background-color: orange; border: 1px solid black; padding: 2px;">S2</span>	System - 2
<span style="color: pink;">↔</span>	Parallel wiring		
<span style="color: blue;">—</span>	FC-FC 50/125 Multi mode duplex fiber patch cord for Non-Vital communication.		
<span style="color: red;">—</span>	FC-FC 50/125 Multi mode duplex fiber patch cord for Vital communication.		
<span style="color: black;">- - -</span>	FC-FC Multi mode fiber patch cord for Maintenance.		
<span style="color: black;">- - -</span>	Power Looping		
<span style="color: orange;">—</span>	CAT 6E Ethernet Cable		