

P1 DISTRIBUTION PANEL #1, BRIDGE, 500 V		L1	N	G1	G2
CIRCUIT	DEVICE				
1	Battery charger				
2	Starboard winch				
3	Port sink pump				
4	Port bottom pump				
5	Spare				
6	Navigation light				
7	Rear reflector				
8	Port and starboard outdoor lights				
9	Bridge rear outlet				
10	Bridge ceiling "fire" lights				
11	Port and starboard bridge outlets				
12	Starboard accommodation lights				
13	Air conditioning				
14	Port accommodation lights				
15	Toilet				
16	Port outdoor rear outlet				
17	Port winch				
18	Port engine room lights				
19	Starboard engine room lights				
20	Rudder angle indicator				

DISTRIBUTION PANEL #2 220 V, BRIDGE 500 V		L1	L2	G1	G2
CIRCUIT	DEVICE				
Breaker 1	Panel P1 (1st phase)				
Breaker 1	Panel P2 (2nd phase)				
2	P/P V/V NFT				
3	Steering pump				
4	Anchor windlass				
5	Hydraulic survey unit				
6	Fire pump				
7	Kitchen heater				
8	Hot plate				
9	Bilge pump				
10	Starboard bridge heater				
11	Washroom heater				
12	Port bridge heater				
13	Macerator sewage pump				
14	Port engine room heating				
15	Reserves				
16	Starboard water heater				
17	Sewage aerator				
18	Starboard engine room heater				
19	Spare				

DISTRIBUTION PANEL #3, BRIDGE 500 V		L1	N	G1	G2
CIRCUIT	DEVICE				
1	Front window defroster				
2	Front search light ceiling outlet				
3	Starboard sink pump				
4	Intercom VHF/DF emergency light				
5	Chart table outlet				
6	Emergency navigation lights				
7	UPS frame #3				
8	MOCOM radio power supply console outlet				
9	Central windshield wiper				
10	VHF				
11	Front W.H. rudder angle, survey scanning spot				
12	Radar				
13	Heated pane				
14	Port and starboard windshield wipers				
15	Port toaster				
16	Kitchen pump				
17	Kitchen oven				
18	AC outlet frame #3 UPS power bar				
19	Air conditioning				
20	Navitronic frame				

PORT GENERATOR 30 KW/120/240 VAC	Reading at		L1	L2		N
Stator	500 V					

STARBOARD GENERATOR	Reading at		L1	L2		N
Stator	500 V					

Measuring instrument: Make: \_\_\_\_\_ Model: \_\_\_\_\_ Serial no.: \_\_\_\_\_

SIGNATURE \_\_\_\_\_ % humidity: \_\_\_\_\_

NAME \_\_\_\_\_

DATE \_\_\_\_\_