



Current User:
reefer



Greenco

7/24/2013 06:13:08

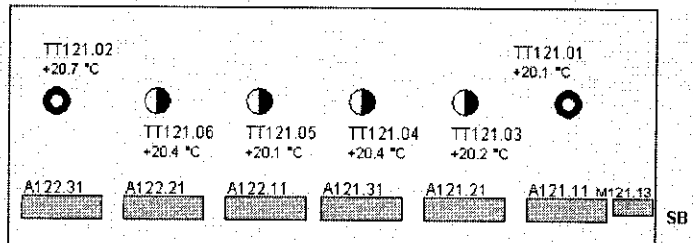
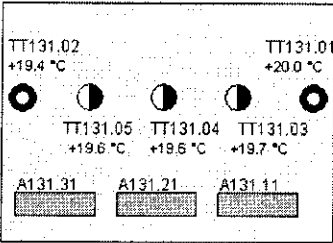
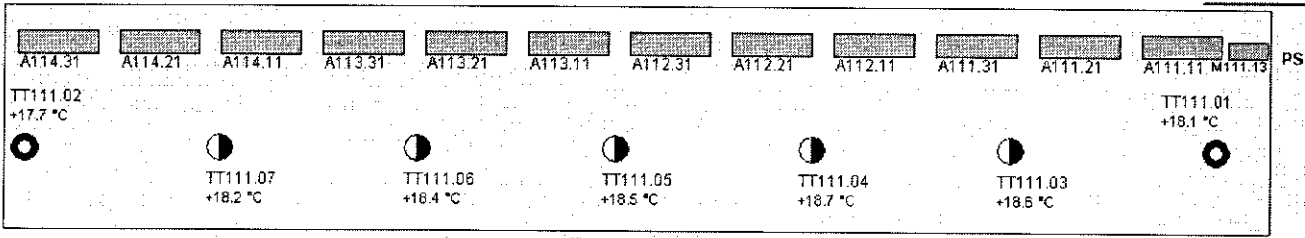


MO#9267534
Magellan Strait

USDA Deck 01

Ventilation

Cooling



Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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	Date	Time	Number	WinCC Message text
▶ 26	24/07/13	06:10:22 AM	3450	Connection lost PLC11 USDA02

F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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Current User:
reefer



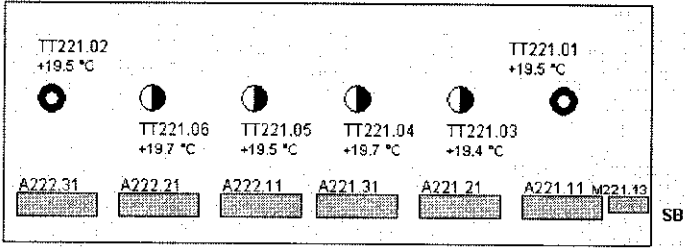
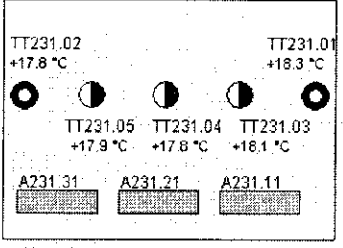
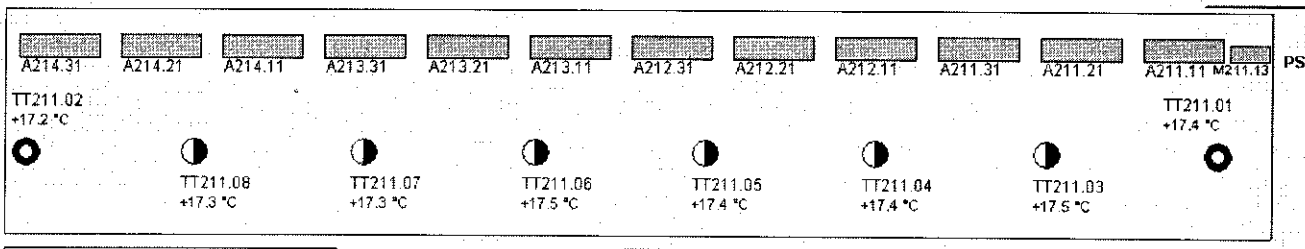
7/24/2013 06:12:11



USDA Deck 02

Ventilation

Cooling



Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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	Date	Time	Number	WinCC Message text
26	24/07/13	06:10:22 AM	3450	Connection lost PLC11 USDA02

Alt F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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Current User:
reefer



Greenco

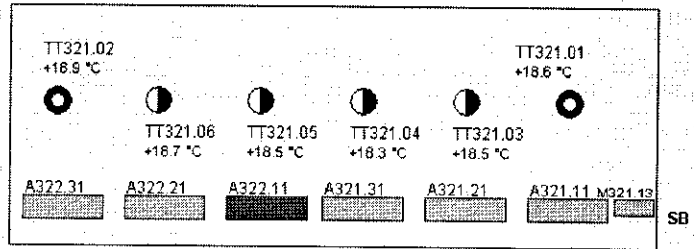
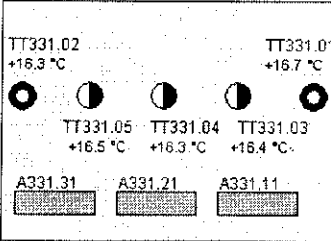
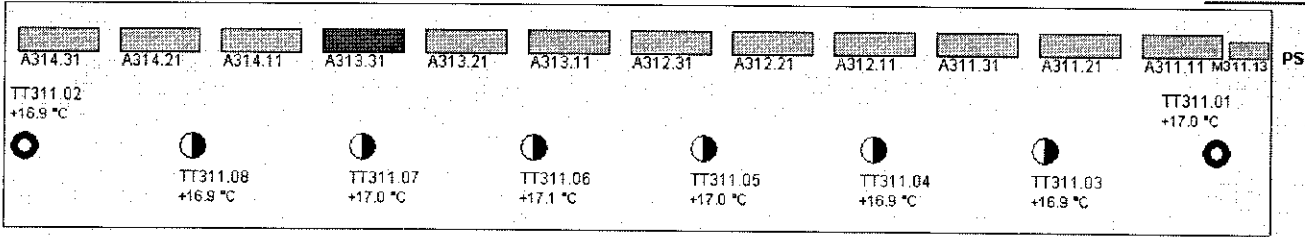
7/24/2013 06:11:55



USDA Deck 03

Ventilation

Cooling



Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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Date	Time	Number	WinCC Message text
24/07/13	06:10:22 AM	3450	Connection lost PLC11 USDA02

F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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Current User:
reefer



Greenco

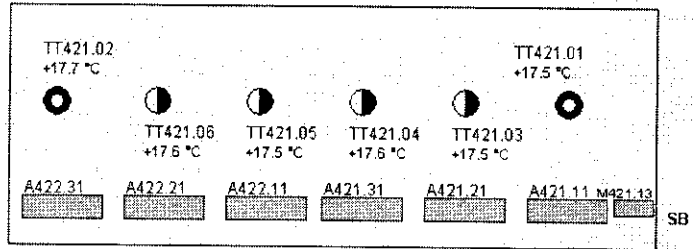
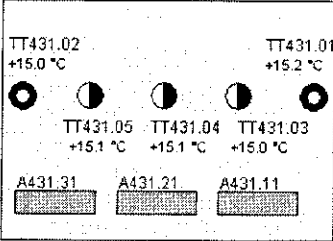
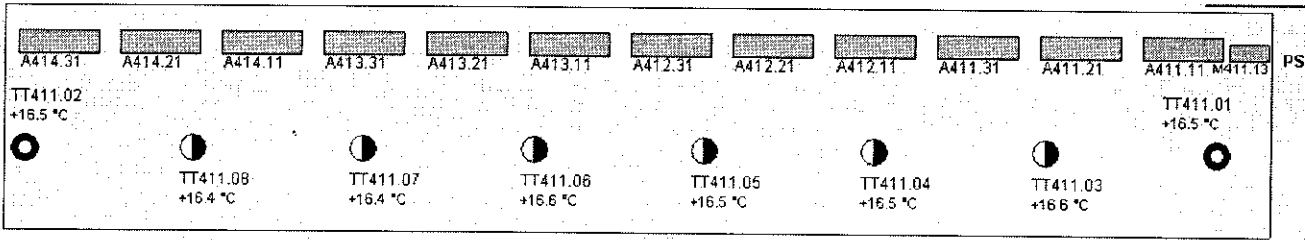
7/24/2013 06:11:39



USDA Deck 04

Ventilation

Cooling



Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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Date	Time	Number	WinCC Message text
24/07/13	06:10:22 AM	3450	Connection lost PLC11 USDA02

Alt F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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Current User:
reefer



Granco

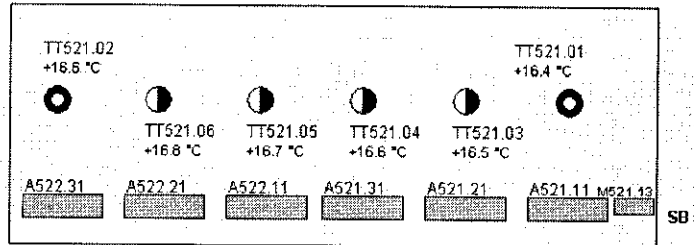
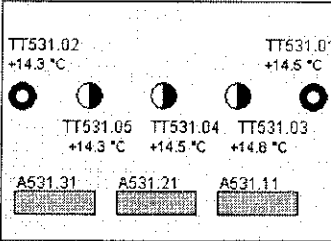
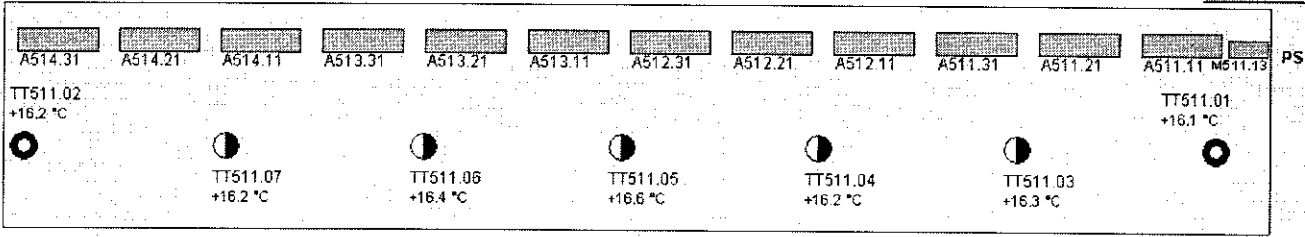
7/24/2013 06:11:01



USDA Deck 05

Ventilation

Cooling



Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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	Date	Time	Number	WinCC Message text
26	24/07/13	06:10:22 AM	3450	Connection lost PLC11 USDA02

Alt F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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reefer



Greenco

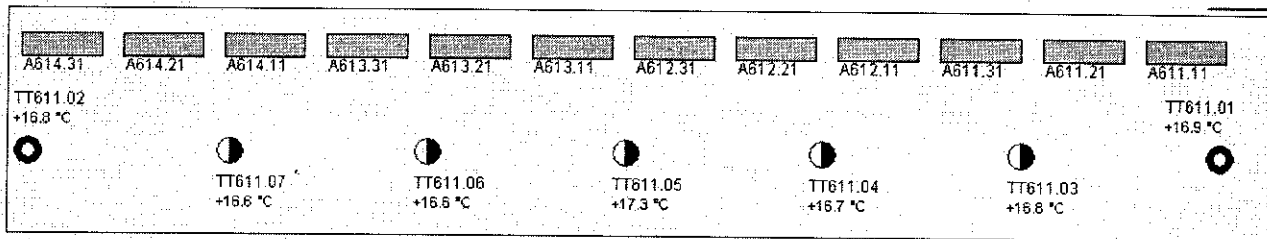
7/24/2013 06:10:49



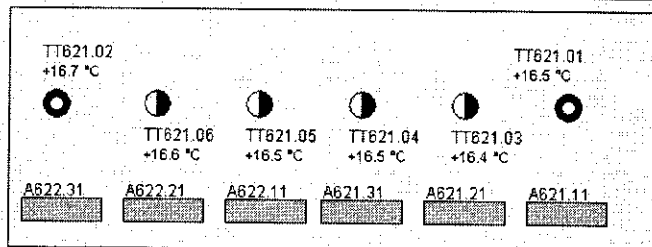
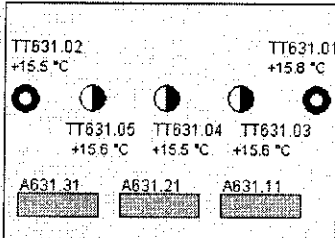
USDA Deck 06

Ventilation

Cooling



PS



SB

Deck 01	Deck 02	Deck 03	Deck 04	Deck 05	Deck 06	Sensor Settings
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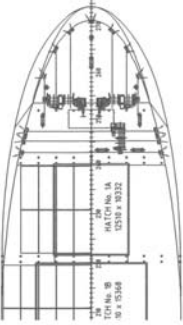
Date	Time	Number	WinCC Message text
24/07/13	06:10 22 AM	3450	Connection lost PLC11 USDA02

Alt F1: Log In/Out	F2: Main Screen	F3: Alarms	F4: Reports	F5: System	F6: USDA	F7: Products	F8: Table	F9: Decks Alarm Reset	F10: ECR Alarm Reset	F11: Print Screen
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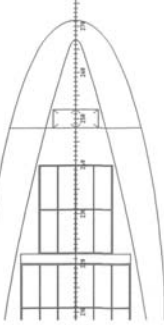
Cala Pira IMO 9267534

ex Carmel Bio-Top
Rio Yarkon

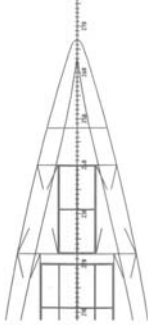
CARGO DECK 1 - 16600



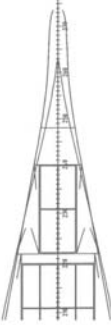
CARGO DECK 2 - 16600



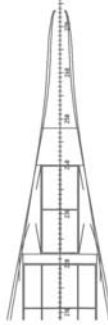
CARGO DECK 3 - 16600



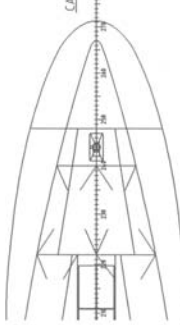
CARGO DECK 4 - 16600



CARGO DECK 5 - 16600



CARGO DECK 6 - 1600 & TANK TOP



MOVABLE SENSORS WITH 15 MIN. OF CABLE
FOR MEASURING CARGO TEMPERATURE
TYPE TR730-15000

FIXED SENSORS WITH 5 MIN. OF CABLE
FOR MEASURING AIR TEMPERATURE
TYPE TR730-5000

POSITIONS OF TEMPERATURE SENSORS TO MEET U.S.D.A. REQUIREMENTS

FOR APPROVAL

APPROVED BY	DATE	REF. NO.
OWNER		
ABS(CLASSIFICATION)		
USDA		

ACCEPTED
UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
PLANT PROTECTION AND QUARANTINE
P. C. Leisner

DECK No.	COMPARTMENT No.	VOLUME M ³	VOLUME CuT	REQUIRED SENSORS
1	1 A	1263	44,585	7
	1 B	628	22,160	6
	1 C	343	12,095	5
2	2 A	1373	48,469	8
	2 B	683	24,102	6
	2 C	373	13,155	5
3	3 A	1338	47,233	8
	3 B	645	22,778	6
	3 C	373	13,155	5
4	4 A	1298	45,621	8
	4 B	615	21,718	6
	4 C	373	13,155	5
5	5 A	1260	44,496	7
	5 B	588	20,747	6
	5 C	373	13,155	5
6	6 A	1115	39,376	7
	6 B	503	17,746	6
	6 C	330	11,654	5

MADE FOR:

MPC-MARINE

USDA SENSORS ARRANGEMENT

SCALE: 1:500

ENV BN 214 - 001 - P02

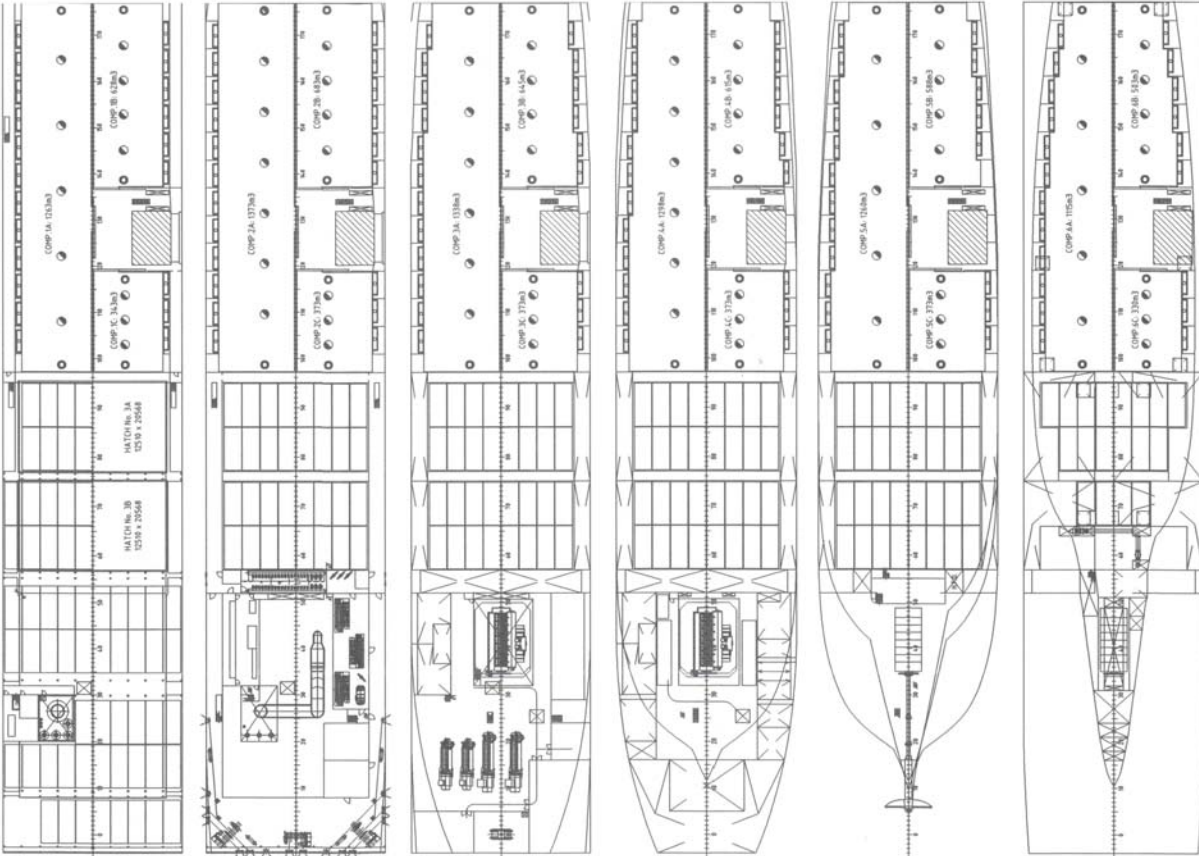
SIZE: A2

PLOTDATE: 30-05-2002

Granco B.V.
Middelburg, The Netherlands

CHECKED: ML JMG
APPROVED: ML JMG

3A AND 4A



Rev.	ORDER	DRAWN	DATE	DESCRIPTION
1	15.04.504	C.V.H	04-04-2002	TEMP. SENS.
0	15.04.504	ML	28-11-2001	FIRST RELEA