

# ► Aids to Navigation System for Costa Rica



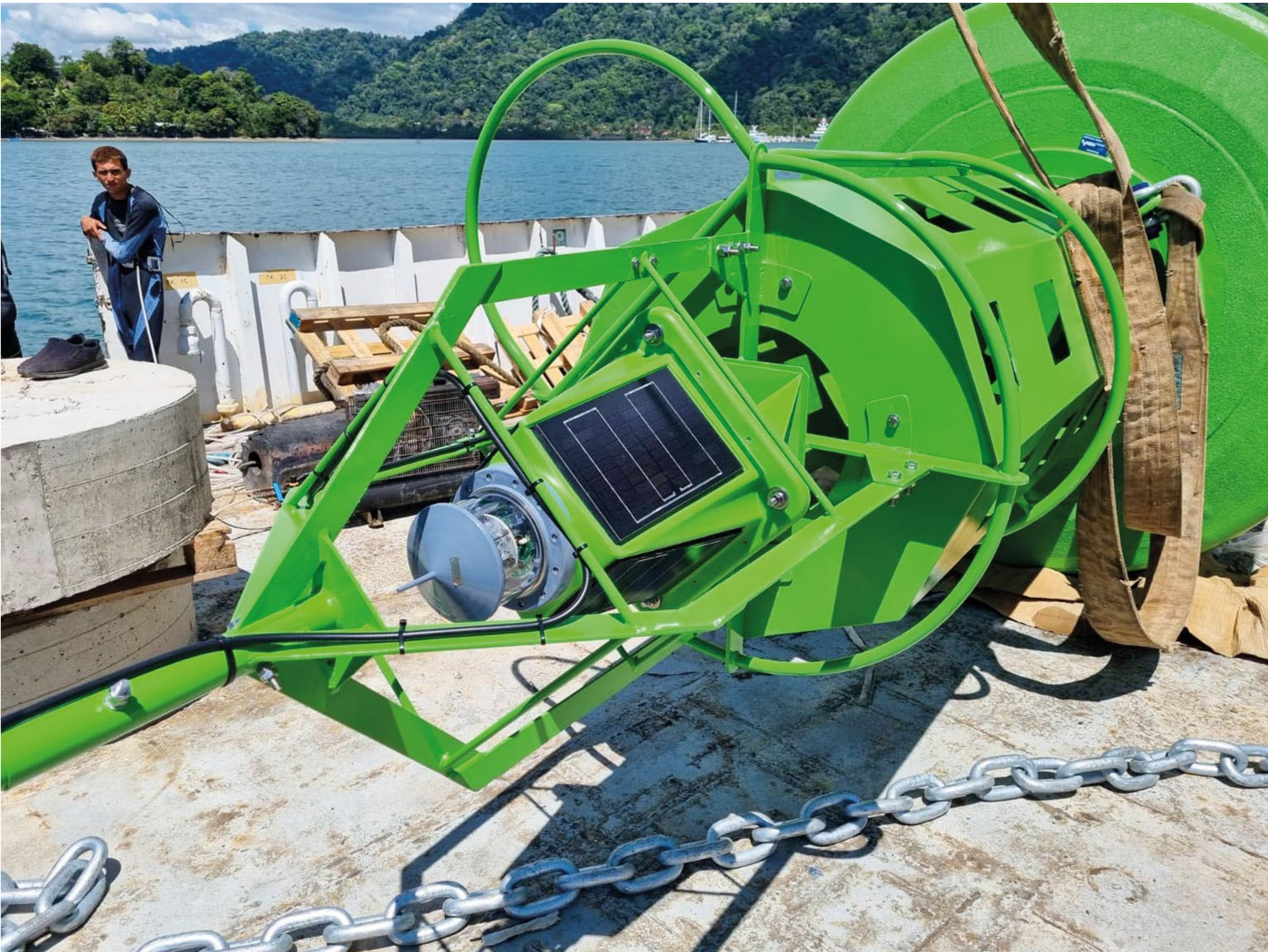


▼  
**EBM20HV Elastomer Buoy**  
Safe Water Marks



**EBM20HV**  
**Elastomer**  
**Buoy**  
Port Side Mark  
(Region B)





**MCL250-AIS**  
**LED Self-contained**  
**Lantern**





**EBM20HV  
Elastomer  
Buoy  
Starboard  
Mark  
(Region B)**



**Linterna  
Autónoma LED  
MCL250-AIS**





UTC: 11:25:52 / 14-02-2022

**TARGETS AND FILTERS**

Filters

MMSI

Watch all Targets (30)  
Watch only Targets in Screen

**AIS**

Call	A (13)	B (7)	BS (8)	AO (4)	SAR (3)	Data
Costa Rica	993211004	BOYA F	AtoN	Not defined	?	2022-02-14 11:24:19
Costa Rica	993211002	BOYA B	AtoN	Not defined	?	2022-02-14 11:24:19
Panamá	352519000	BH FORTUNE	A	9139995	CALDERA CD	2022-02-14 11:12:13
Liberia	636092827	AS SUSANNA	A	9410296	NICIO H	2022-02-14 11:22:16
Panamá	373630000	AQUARIUS LEADER	A	9158276	CR CAL H	2022-02-14 11:19:05
Islas Caimán	319874000	AMANTI	A	1007275	QUEPOS H	2022-02-14 08:07:48

**Target**

Name: BOYA F  
MMSI: 993211004  
Position: 8.6298, -83.1660  
Last Message: IATVDM,1,1,A,E>k-cjO<Q7dPh3000000000000M1aNT2N10P0000af,0,4\*0  
Precision: data  
Receiver Type: data  
Dimensions: 0m long, 0m wide  
Maximum Draught: data  
Destination: GOLFITO CD

**TARGETS LEGEND**

- Class A Generic: AtoN
- Class A Dangerous: Virtual AtoN
- Class A Tugboat: Class A Passengers
- Class A Tanker: Class A Cargo
- Class B Generic: SAR
- Base Station: Receiver

▶ VTS Net

UTC: 11:29:07 / 14-02-2022

**ZONES**

Polygonal Zone Circular Zone Pass Line

Nombre: GOL + 1 MN

Show associated rules Delete selected zone

**ESTACIONES TERRESTRES**

Name	Data Status	Messages stored per 10 Minutes	Active	Last Message (1, 2, 3)
(New Station)				
Receptor AIS Caldera	OK	1752	1	2022-02-14 11:29:00 (UTC)
Receptor AIS Golfito	OK	1568	1	2022-02-14 11:28:21 (UTC)

Name: Receptor AIS Caldera  
Connection: Client  
Type: Receiver  
IP: 172.20.8.137  
Port: 5020  
Longitude: -84.7167  
Latitude: 9.9103  
Client: INCOP

Activated Deactivated

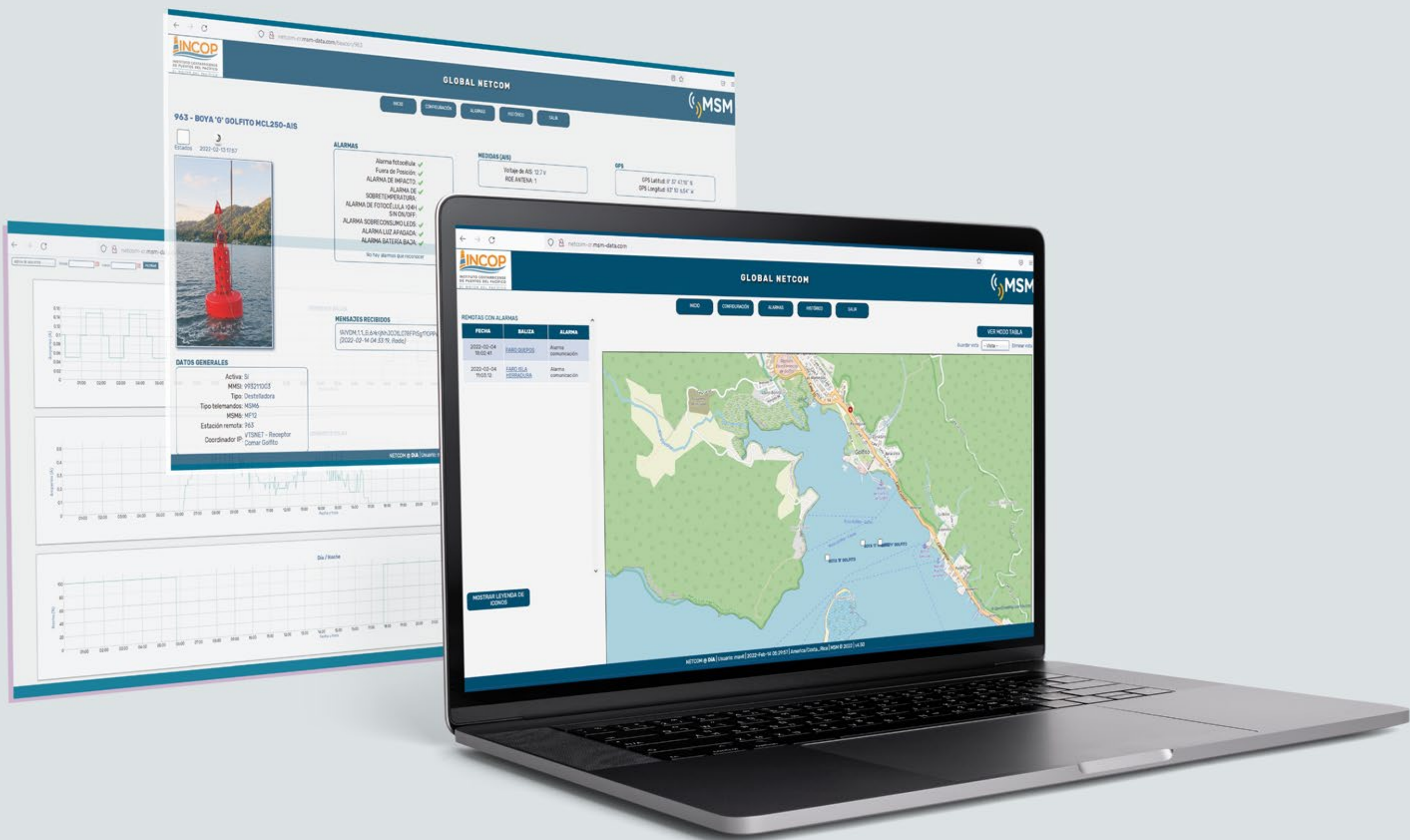
Crear Estación Guardar Estación Borrar Estación

**Target**

Name: CALDERA  
MMSI: 993211001  
Type: Aguas Seguras  
Virtual: No  
Position: On Position  
Precision: 10m  
Estado AtoN: No Data, No Data  
Dimensions: 0m long, 0m wide  
Latitude: 9.9105  
Longitude: -84.7470  
Entradas Digitales: 0000NaN  
Análogicas (Int/1/2): 13.20 / 13.10 / 0.00  
Processed: 1.4 minutes ago

VTS Net ◀





## Global Netcom

Software for the monitoring and remote control of buoys, beacons and lighthouses




netcom-cr.msm-data.com/beacon/963

**GLOBAL NETCOM** MSM

INICIO CONFIGURACIÓN ALARMAS HISTÓRICO SALIR

### 963 - BOYA 'G' GOLFITO MCL250-AIS

Estados 2022-02-13 17:57



**ALARMAS**

- Alarma fotocélula: ✓
- Fuera de Posición: ✓
- ALARMA DE IMPACTO: ✓
- ALARMA DE SOBRETENPERATURA: ✓
- ALARMA DE FOTOCELULA >24H SIN ON/OFF: ✓
- ALARMA SOBRECONSUMO LEDS: ✓
- ALARMA LUZ APAGADA: ✓
- ALARMA BATERÍA BAJA: ✓

No hay alarmas que reconocer

**MEDIDAS (AIS)**

Voltaje de AIS: 12.7 V  
ROE ANTENA: 1

**ESTADOS**

ESTADO NOCHE: ●  
TELEMANDO ACTIVO: ●

**MEDIDAS**

VOLTAJE BALIZA: 12.6 V  
CORRIENTE BALIZA: 0.05 A  
TEMPERATURA: 27 °C  
CORRIENTE SOLAR: 0 A  
CORRIENTE SOLAR ACUMULADA: 2.8 Ah/day  
RITMO DESTELLOS: FL2S

**GPS**

GPS Latitud: 8° 37' 47.18" N  
GPS Longitud: 83° 10' 6.54" W

**COMUNICACIONES RADIO**

Última comunicación: 2022-02-14 04:33  
(58 minutos, 23 segundos)  
Saltos: 1  
Estados: ●

**ACCIONES**

CONFIGURAR REMOTA  
ALARMAS GRÁFICAS  
LIBERAR TELEMANDOS MAPA

**NAVEGAR**

<< 962 - BOYA 'B' GOLFITO  
964 - BOYA 'F' GOLFITO >>

**MENSAJES RECIBIDOS**

!AIVDM,1,1,B,6,k:kjNhJ0JtL078FPisg170PPwSt04:h00p2P-40P00,2\*77  
(2022-02-14 04:33:19, Radio)

**DATOS GENERALES**

Activa: Si  
MMSI: 993211003  
Tipo: Destelladora  
Tipo telemandos: MSM6  
MSM6: MF12  
Estación remota: 963  
Coordinador IP: VTSNET - Receptor Comar Golfito

NETCOM @ DIA | Usuario: mavil | 2022-Feb-14 05:31:42 | America/Costa\_Rica | MSM © 2022 | v4.50

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