

OBS.POOL

Royal Observatory of the Spanish Navy



5 OBS KUM LOBSTER (OPERATIVE DEPTH 6000M)



RECORDER



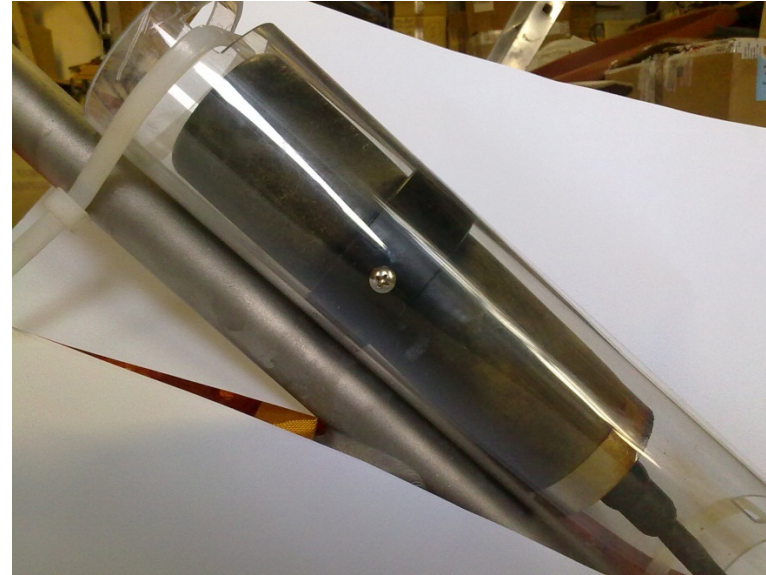
Littium Batteries



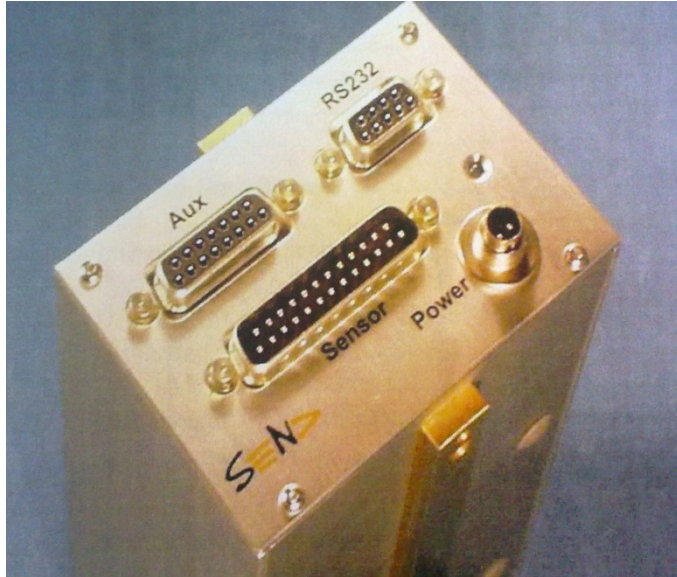
Auxiliary Batteries



3 CMG-40T
2 TRILLIUM COMPACT K/MT 210-120T



Hydrophone HTI-04- PCA / ULF



DATA LOGGER 6D6

142 dB Signal-Noise-Ratio

32 bit @ 250 sps

3 seismometer and 1 hydrophone
channel

50 – 4000Hz samplerate

Up to 2TB memory



FLASHER

ST-400 A operational depth 7300 m. Range 2-4 miles

XMF-7500 operational depth 7500 m. Range 2-4 miles

Radio Beacon

RF-700 A1

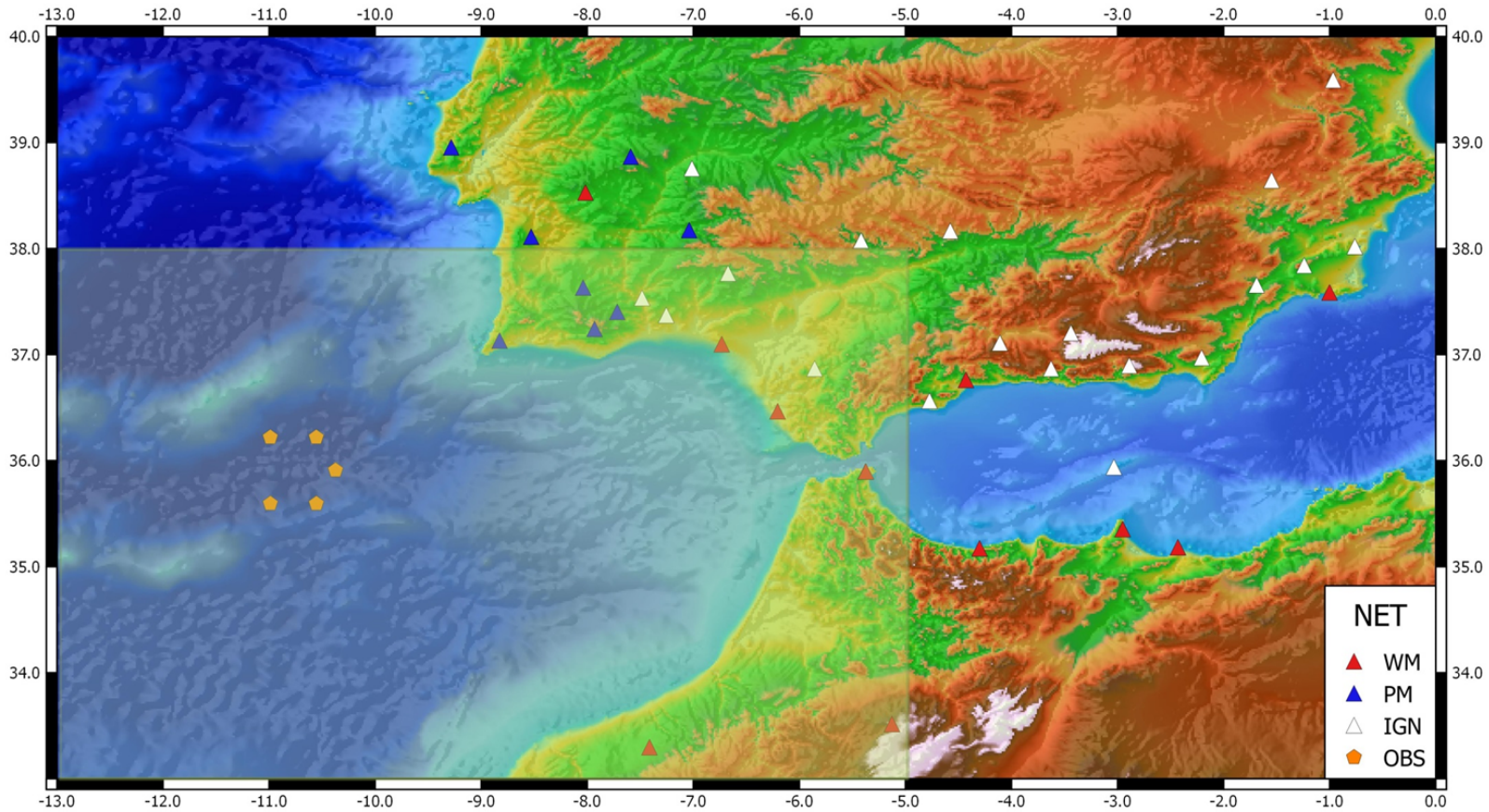
XMB-7500



DEPLOYMENT 2

San Vicente 2015-2016

6 OBS 8mouths
1 lost



CMG-40T OBS01-02-03
T.COMPACT OBS05-06

Noise Analysis (CMG-40T/T-COMAPACT)

