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Soriguera seismic station (CSOR)

Code: CSOR **Name:** Soriguera **Latitude:** 42.3744 N **Longitude:** 1.1327 E **Height:** 1227 m

Instrumentation by channels and periods

Channel	Start date	End date	Sensor type	Digitizer type	Instrumental response [tar, 140 KB]
HHZ	01/12/2001	-	STS2	Trident	[+info:]
HHN	01/12/2001	-	STS2	Trident	[+info:]
HHE	01/12/2001	-	STS2	Trident	[+info:]



Description: View of Soriguera station with the fence including the instrumental house, the solar pannels, the VSAT antenna, the seismometer vault (green colour cover at the left side) and the geodetic pillar (green colour). At the right side you can see the ancient instrumental house and the solar panel of the ancient seismic station (out of the fence).
Geological site conditions: Rocky outcrop (Limestones, Silurian).



Lateral view of the Soriguera seismic station.
You can observe the lightning rod (PDC) just at the right side of the geodetic pillar.



View in detail of the cover of the seismometer vault.



View in detail of the seismometer vault and the staircase of access to the steel box where it meet the seismic sensor.

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