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## Mas de Barberans seismic station (CMAS)

**Code:** CMAS **Name:** Mas de Barberans **Latitude:** 40.7256 N **Longitude:** 0.3138 E **Height:** 530 m

### Instrumentation by channels and periods

Channel	Start date	End date	Sensor type	Digitizer type	Instrumental response <a href="#">[tar, 130 KB]</a>
HHZ	01/04/2006	-	CMG3T	Trident	<a href="#">[+info:]</a>
HHN	01/04/2006	-	CMG3T	Trident	<a href="#">[+info:]</a>
HHE	01/04/2006	-	CMG3T	Trident	<a href="#">[+info:]</a>



**General view:** instrumental house, lightning rod, geodetic pillar, VSAT antenna, solar pannels and fence.

**Geologic conditions:**Rocky outcrop (dolomite, Jurassic-Lower Cretaceous).



Detail of the instrumental house with the VSAT antenna and the geodetic pillar



Seismic vault cover and structure of the solar pannels