

TEIDE OBSERVATORY (OT)

- **Area:** 50 hectares
- **Altitude:** 2.390 metres
- **Location:** Island of Tenerife (Canary Islands/Spain)
- **Longitude:** 16°30'35" West
- **Latitude:** 28°18'00" North

Ø cm	INSTRUMENT	OWNER	Year
	EARTHSHINE	New Jersey Institute of Technology (USA)	2008
30	STARE	HAO Boulder (USA)	2001
35	Bradford Robotic (BRT)	University of Bradford (UK)	2005
40 X 2	Optical Telescope Array (OTA) (Robotic Telescopes)	Telescope Society (USA)	2004
50	MONS	MU (Belgium)	1972
60	Vacuum Tower (VTT)	KIS (Germany)	1989
80	IAC-80	IAC (Spain)	1993
90	THEMIS	CNRS (France) - INAF (Italy)	1996
100	Optical Ground Station (OGS)	IAC (Spain) - ESA (international)	1996
120 X 2	STELLA (Robotic Telescopes)	AIP & HS (Germany)	2005 & 2008
150	GREGOR (GT)	KIS, USG & AIP (Germany)	2008
155	Carlos Sánchez (CST)	IAC (Spain)	1972
	VSA (CMB)	IAC (Spain) UC & UM (United Kingdom)	2002
	Radio telescopes COSMO10 and COSMO15 (CMB)	IAC (Spain)	1996
	<u>Solar Laboratory Instruments:</u>		
	- Integral Spectrophotometers: MARK-I	IAC (Spain) UB (United Kingdom)	1978
	- Spectrophotometer ECHO-T	HAO Boulder (EEUU)	2000
	- GONG Fourier Tachometer	NSO (EEUU)	1996
	- High Resolution Photometer TON +	NTHU (Taiwan)	1993

AIP Astrophysical Institute Postdam; **AURA** Association of Universities for Research in Astronomy; **CNRS** Centre National de la Recherche Scientifique; **ESA** European Space Agency; **IAC** Instituto de Astrofísica de Canarias; **HAO** High Altitude Observatory; **HS** Hamburger Sternwarte, Universität Hamburg; **INAF** Instituto Nazionale de Astrofisica; **KIS** Kiepenheuer Institut für Sonnenphysik; **MU** Mons University; **MRAL** Mullard Radio Astronomy Laboratory, Univ Cambridge; **NRAL** Nuffield Radio Astronomy Laboratories, Univ Manchester; **NSO** National Solar Observatory; **NTHU** National Tsing Hua University; **UB** University of Birmingham; **UC** University of Cambridge; **UM** University of Manchester; **USG** Universitäts Sternwarte Göttingen.