

## Your link between Earth and Space

SSC provides flexible and reliable ground station services to spacecraft's operators around the globe. We help optimise spacecraft operator's ground segment operations. SSC CONNECT solutions are built on a strong and highly versatile multi-mission ground station network.

## Our services include:

- CONNECT LEOP
- CONNECT On-Orbit
- CONNECT Lunar
- CONNECT Hosting



## Access the world's most advanced commercial ground station network

- 10 SSC Stations complemented by 11 carefully selected Partner Stations
- Constantly growing
- A redundant ground network positioned to reduce operational latency

SSC Ground Stations	Esrange Space Center, Kiruna, Sweden	Inuvik, Canada	North Pole, Alaska, USA	South Point, Hawaii, USA	Western Australia Space Center	Santiago, Chile	Punta Arenas, Chile	Clewiston, Florida, USA	Si Racha, Thailand	Ågesta Teleport, Stockholm, Sweden
Latitude	67.88 N	68.31 N	64.80 N	19.01 N	-29.04 S	-33.15 S	-52.93 S	26.74 N	13.10 N	59.21 N
Longitude	21.06 E	-133.53 W	-147.50 W	-155.66 W	115.34 E	-70.66 W	-70.85 W	-81.04 W	100.92 E	18.08 E
Antenna size	3-13 m	7-13 m	5-13 m	13 m	7-13.6 m	9-13 m	7 m	9 m	7 m	19-9 m
Receive RF bands (Down)	S, X, Ka	S, X, Ka	S, X	S, X, Ku	S, X, Ku	S, X	S, X, Ka	S	S, X, Ka	Ku
Transmit RF bands (up)	S	S	S	S, X, Ku	S, X, Ku	S, X	S	x	S	Ku

SSC Partner Ground Stations	O'Higgins, Antarctica	Fucino, Italy	Weilheim, Germany	Madrid, Spain	Hartebeesthoek, South Africa	Bengaluru, India	Hokkaido, Japan	Okinawa, Japan	Maspalomas, Spain	Latvia	Kentucky, USA
Latitude	-63.32 S	41.97 N	47.87 N	40.82 N	-25.88 S	13.12 E	42.77 N	26.14 N	27.95 N	57.55 N	38.19 N
Longitude	-57.90 W	13.60 E	11.08 E	-3.77 W	27.70 E	76.13 N	141.62 E	127.66 E	-15.10 W	21.85 E	-83.43 W
Antenna size	9m	9.3-14.2m	6.8-30m	11-15m	5.4-13.2m	10-11m	7.5m	7.3m	10-15m	16-32m	21m
Receive RF bands (Down)	S, X	S, C, Ku, DBS	C, L, S, X Ku, Ka	S, X	C, S, X, K	S, X	S, X	S, X	S, X	S, X, Ka	S, X
Transmit RF bands (up)	s	S, C, Ku, DBS	S, Ku, Ka	s	C, S, X, K	S, X	s	s	s, x	S, X, Ka	S, X

SSC CONNECT stations capabilities



