

GCTS - Tenerife Island - Tenerife Sur

Airport details

State	Canary Islands
Country	Spain
Region	GC
Elevation	208ft (63m)
Timezone	GMT +0
Coordinates	28.05062, -16.56253
Type	land
ICAO code	GCTS
IATA code	TFS
FAA code	n/a

Runway info

Runway 07 / 25	
length	3197m (10489ft)
bearing	71° / 251°
width	45m (148ft)
surface	asphalt
blast zone	182m (597ft) / 0m (0ft)

Communication

Tenerife Sur ATIS	118.675
Tenerife Sur ATIS	118.675
Tenerife Sur ATIS	118.675
Tenerife Sur ATIS	118.675
Tenerife Sur CLD	121.750
Tenerife Sur CLD	121.750
Tenerife Sur CLD	121.750
Tenerife Sur CLD	121.750
Tenerife Sur GND	121.900
Tenerife Sur GND	121.900
Tenerife Sur GND	121.900
Tenerife Sur GND	121.900
Tenerife Sur TWR	119.000
Tenerife Sur TWR	120.300
Tenerife Sur TWR	120.300
Tenerife Sur TWR	119.000
Tenerife Sur TWR	119.000
Tenerife Sur TWR	119.000
Tenerife Sur TWR	120.300
Tenerife Sur TWR	120.300
Tenerife Sur APP	127.700

Tenerife Sur APP	127.700
Tenerife Sur APP	128.125
Tenerife Sur APP	128.125
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Tenerife Sur APP	128.125
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Tenerife Sur DEP	127.700
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Approach frequencies

ILS-cat-I	25	110.9	18.00mi
ILS-cat-I	07	109.7	18.00mi
3° GS	25	110.9	18.00mi
3° GS	07	109.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
TES	TENERIFE SOUTH NDB	0.2	356.4°	317
TFS	TENERIFE SOUTH VOR/DME	7.2	248.9°	116.40
LRO	TENERIFE-LOS RODEOS VOR/DME	28.3	25.9°	116.20
FP	TENERIFE-NORTH NDB	28.4	23.6°	420
TFN	TENERIFE-NORTH VOR/DME	33	31.1°	117.70
LGM	LA GOMERA VOR/DME	34.6	268°	116

Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW07		
BIMB8E	204.3	9°
KONB8E	205.9	21°
SAMA8E	204.6	37°
VAST7E	215.2	51°
SARA1E	162.8	55°
KORA2E	232.5	67°
RASE3E	118.2	73°
KOPU3E	108.9	88°
LPC6E	61.4	101°
REMG2E	89.8	127°
ODEG2E	70.9	167°
URQU1E	73.9	202°
HIE6E	71.6	260°

RW25	ARAC4E	52.3	293°
	BIMB6F	204.3	9°
	KONB5F	205.9	21°
	SAMA9F	204.6	37°
	VAST8F	215.2	51°
	SARA1F	162.8	55°
	KORA6F	232.5	67°
	RASE1F	118.2	73°
	KOPU1F	108.9	88°
	LPC5F	61.4	101°
	REMG2F	89.8	127°
	ODEG2F	70.9	167°
	URQU1F	73.9	202°
	HIE5F	71.6	260°
	ARAC3F	52.3	293°

STAR starting points		distance	inbound direction
ALL			
	URQU1X, URQU1G	73.9	22°
	HIE2X, HIE2G	71.6	80°
	REMG2X, REMG2G	89.8	307°
	ODEG2X, ODEG2G	70.9	347°
RW07			
	ORTI4G, ORTI1X	201.5	180°
	KONB4G, KONB1X	205.9	201°
	TERT7G, TERT2X	236.5	242°
	RUSI1E, RUSI7G	204.3	257°
	LORP1X, LORP1G	101.6	265°
RW25			
	ORTI5H, ORTI1S	201.5	180°
	KONB5H, KONB1S	205.9	201°
	TERT2J, TERT9H	236.5	242°
	RUSI1J, RUSI9H	204.3	257°
	LORP1S, LORP2H	101.6	265°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
HIE2G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
KONB1S	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
KONB4G	BAMEL	VHF	right	307 (127)°	> 6000ft	DME 5.0mi	ICAO rules
KONB4G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
KONB5H	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
LORP1G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
LORP1S	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
LORP2H	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230

ODEG2G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
ORTI1S	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
ORTI4G	BAMEL	VHF	right	307 (127)°	> 6000ft	DME 5.0mi	ICAO rules
ORTI4G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
ORTI5H	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
REMG2G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
RUSI1J	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
RUSI7G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
RUSI9H	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
TERT2J	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
TERT7G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
TERT9H	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230
URQU1G	TFS	NDB	right	253 (73)°	> 7000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

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