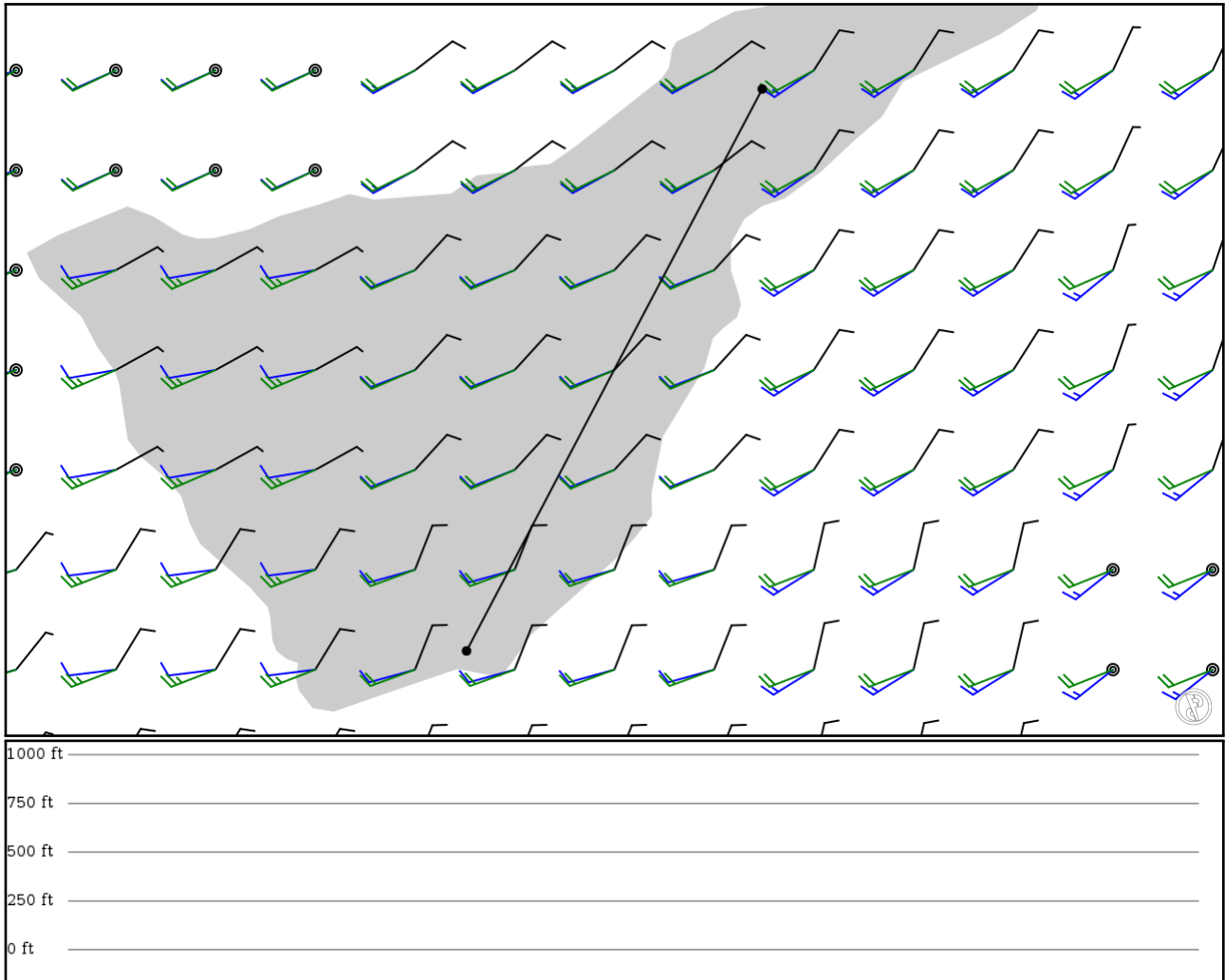


2024/06/06 1237Z

GCXO GCTS

29.02 nm / 53.75 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: no

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----|------------|------|--------------|-----------------------------|
| GCX0 | - | 28.48270 | 0 ft | - | Tenerife Norte - Los Rodeos |
| APT | - | -16.34150 | 0 m | | |
| GCTS | - | 28.04440 | 0 ft | 29 | Tenerife Sur |
| APT | - | -16.57250 | 0 m | | |

GCX0

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 1

Elevation: 2,077 ft / 633 m
Location: 28.482700 -16.341700
Magnetic Var: 4.249 W

METAR

GCX0 061200Z 29012KT 270V330 9999 FEW017 SCT026 20/14 Q1019 NOSIG

TAF

TAF GCX0 060800Z 0609/0709 30003KT 9999 SCT020 TX22/0614Z TN16/0706Z PROB30 TEMPO 0610/0616 DZ BKN010 PROB40 TEMP

Frequencies

| | |
|--|--|
| REC - 118.57 MHz - ATIS | TWR - 120.00 MHz - TENERIFE NORTH TOWER |
| TWR - 118.70 MHz - TENERIFE NORTH TOWER | GND - 121.70 MHz - TENERIFE NORTH GROUND |
| CLD - 121.85 MHz - CLEARANCE DELIVERY | APP - 128.85 MHz - TENERIFE NORTH APPROACH |
| APP - 124.80 MHz - TENERIFE NORTH APPROACH | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 12 | 148 ft | 10,399 ft | 110.67 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,170 m | 114.92 | | 0 m | 0 m |
| 30 | 148 ft | 10,399 ft | 290.69 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,170 m | 294.93 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 12 | DME | INOR | 108.70 MHz | 18 nm | - | - | 2,070 ft |
| | | | | 33 km | - | | 2,070 m |
| 30 | DME | ITF | 110.30 MHz | 18 nm | - | - | 2,031 ft |
| | | | | 33 km | - | | 2,031 m |
| 12 | LOC-ILS | INOR | 108.70 MHz | 18 nm | 110.68 | - | 2,076 ft |
| | | | | 33 km | 114.93 | | 2,076 m |
| 30 | LOC-ILS | ITF | 110.30 MHz | 18 nm | 290.68 | - | 2,076 ft |
| | | | | 33 km | 294.93 | | 2,076 m |
| 12 | GS | INOR | 108.70 MHz | 10 nm | 110.68 | 3.00 | 2,076 ft |
| | | | | 19 km | 114.93 | | 2,076 m |
| 30 | GS | ITF | 110.30 MHz | 10 nm | 290.68 | 3.00 | 2,076 ft |
| | | | | 19 km | 294.93 | | 2,076 m |

GCTS

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 1

Elevation: 209 ft / 64 m
Location: 28.044500 -16.572500
Magnetic Var: 4.365 W

METAR

GCTS 061200Z 23014KT 200V260 9999 FEW015 SCT025 23/19 Q1017 NOSIG

TAF

TAF GCTS 060800Z 0609/0709 22014KT 9999 BKN025 TX27/0614Z TN20/0706Z PROB40 TEMPO 0609/0611 14005KT PROB30 TEMPO

Frequencies

| | |
|--|--|
| REC - 118.67 MHz - ATIS | GND - 121.90 MHz - TENERIFE SOUTH GROUND |
| TWR - 119.00 MHz - TENERIFE SOUTH TOWER | TWR - 120.30 MHz - TENERIFE SOUTH TOWER |
| CLD - 121.75 MHz - CLEARANCE DELIVERY | APP - 127.70 MHz - TENERIFE SOUTH APPROACH |
| APP - 128.12 MHz - TENERIFE SOUTH APPROACH | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 07 | 148 ft | 10,479 ft | 68.48 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,194 m | 72.85 | | 0 m | 0 m |
| 25 | 148 ft | 10,479 ft | 248.50 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,194 m | 252.86 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 07 | LOC-ILS | TRS | 109.70 MHz | 18 nm | 68.49 | - | 187 ft |
| | | | | 33 km | 72.86 | | 187 m |
| 25 | LOC-ILS | ISUR | 110.90 MHz | 18 nm | 248.52 | - | 209 ft |
| | | | | 33 km | 252.88 | | 209 m |
| 07 | GS | TRS | 109.70 MHz | 10 nm | 68.96 | 3.00 | 209 ft |
| | | | | 19 km | 73.33 | | 209 m |
| 25 | GS | ISUR | 110.90 MHz | 10 nm | 248.96 | 3.00 | 236 ft |
| | | | | 19 km | 253.33 | | 236 m |