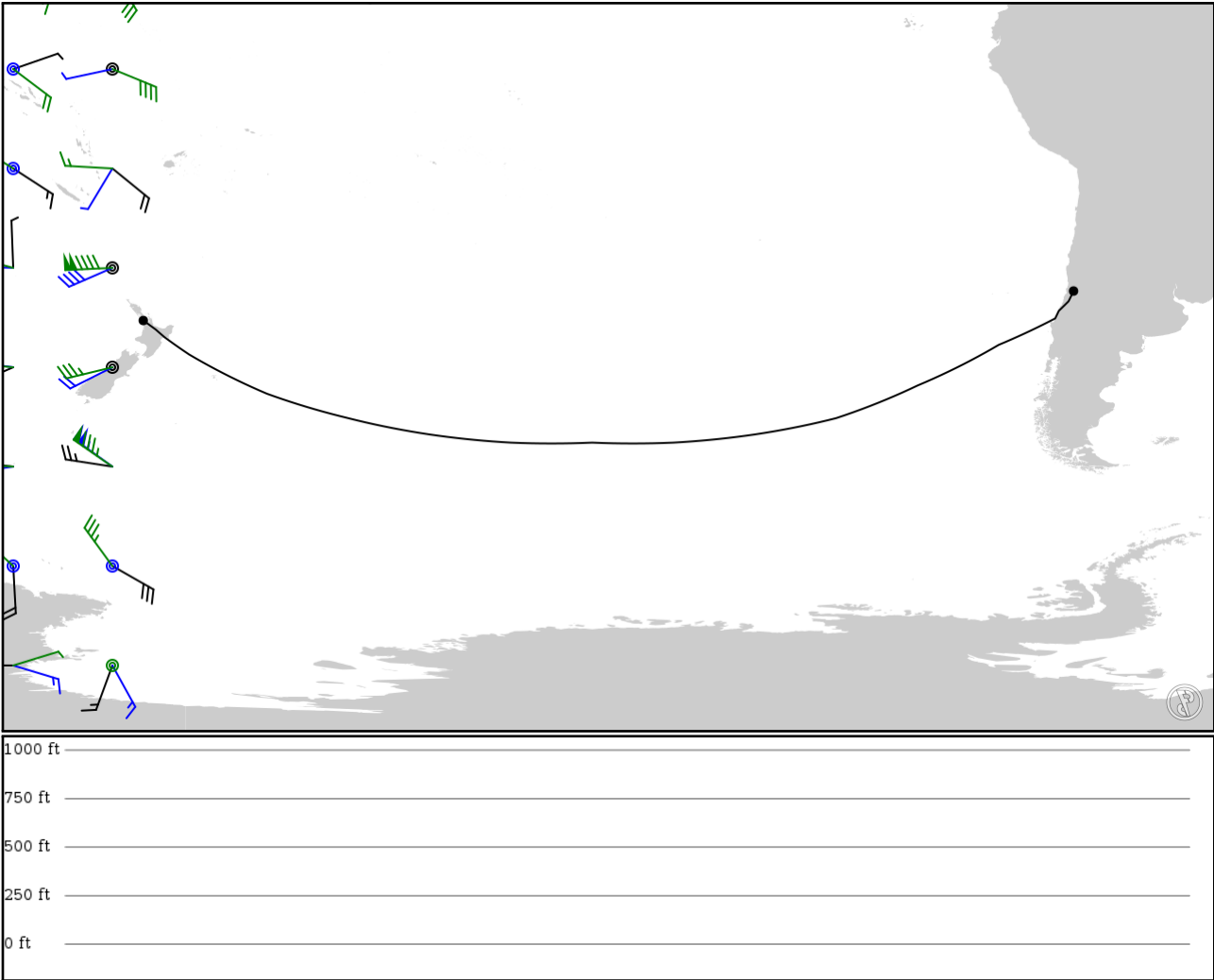


2024/05/29 0425Z

NZAA TULMI H372 RO Q171 GOTNO GONAX 46S170W 49S160W 51S150W 52S140W 52S130W 52S120W 51S110W 49S100W 45S090W 40S080W CAR SOSTA EROLO SCEL

5239.22 nm / 9703.03 km



Notes

Requested: NZAA TULMI H372 RO Q171 GOTNO GONAX 46S170W 49S160W 51S150W 52S140W 52S130W 52S120W 51S110W 49S100W 45S090W 40S080W CAR SOSTA EROLO SCEL

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|------|--------------|----------------------------|
| NZAA | - | -37.00810 | 0 ft | - | Auckland Intl |
| APT | - | 174.79200 | 0 m | | |
| TULMI | - | -37.44630 | 0 ft | 39 | - |
| FIX | - | 175.40600 | 0 m | | |
| ESKER | H372 | -37.77240 | 0 ft | 28 | - |
| FIX | AWY-HI | 175.85000 | 0 m | | |
| RO | H372 | -38.10810 | 0 ft | 29 | ROTORUA |
| VOR | AWY-HI | 176.31400 | 0 m | | |
| LUKMI | Q171 | -38.35640 | 0 ft | 19 | - |
| FIX | AWY-HI | 176.59600 | 0 m | | |
| GOTNO | Q171 | -39.06130 | 0 ft | 57 | - |
| FIX | AWY-HI | 177.41200 | 0 m | | |
| GONAX | - | -41.17460 | 0 ft | 187 | - |
| FIX | - | -179.57700 | 0 m | | |
| 46S170W | - | -46.00000 | 0 ft | 506 | - |
| LATLON | - | -170.00000 | 0 m | | |
| 49S160W | - | -49.00000 | 0 ft | 443 | - |
| LATLON | - | -160.00000 | 0 m | | |
| 51S150W | - | -51.00000 | 0 ft | 403 | - |
| LATLON | - | -150.00000 | 0 m | | |
| 52S140W | - | -52.00000 | 0 ft | 378 | - |
| LATLON | - | -140.00000 | 0 m | | |
| 52S130W | - | -52.00000 | 0 ft | 369 | - |
| LATLON | - | -130.00000 | 0 m | | |
| 52S120W | - | -52.00000 | 0 ft | 369 | - |
| LATLON | - | -120.00000 | 0 m | | |
| 51S110W | - | -51.00000 | 0 ft | 378 | - |
| LATLON | - | -110.00000 | 0 m | | |
| 49S100W | - | -49.00000 | 0 ft | 403 | - |
| LATLON | - | -100.00000 | 0 m | | |
| 45S090W | - | -45.00000 | 0 ft | 474 | - |
| LATLON | - | -90.00000 | 0 m | | |
| 40S080W | - | -40.00000 | 0 ft | 534 | - |
| LATLON | - | -80.00000 | 0 m | | |
| CAR | - | -36.75550 | 0 ft | 380 | CONCEPCION VOR-DME |
| DME | - | -73.05310 | 0 m | | |
| SOSTA | - | -35.82170 | 0 ft | 60 | - |
| FIX | - | -72.60690 | 0 m | | |
| EROLO | - | -34.65060 | 0 ft | 91 | - |
| FIX | - | -71.40780 | 0 m | | |
| SCEL | - | -33.39100 | 0 ft | 81 | Arturo Merino Benitez Intl |
| APT | - | -70.79430 | 0 m | | |

NZAA

Region: NEW ZEALAND AND ANTARCTICA
Timezone: PACIFIC/AUCKLAND
Runways: 1

Elevation: 23 ft / 7 m
Location: -37.008100 174.792000
Magnetic Var: 20.181 E

METAR

NZAA 290400Z AUTO 23031G43KT 4700 RA HZ VCTS FEW028/// BKN046/// OVC090/// 13/09 Q1005

TAF

TAF NZAA 290201Z 2903/3006 24025G40KT 9999 -SHRA FEW015 BKN035 TEMPO 2903/2904 24035G50KT 2000 +TSRAGS SCT020CB T

Frequencies

| | |
|--------------------------------------|---------------------------------------|
| REC - 127.80 MHz - ATIS | REC - 127.00 MHz - ATIS |
| GND - 121.90 MHz - AUCKLAND GROUND | TWR - 118.70 MHz - AUCKLAND TOWER |
| TWR - 120.95 MHz - AUCKLAND TOWER | CLD - 128.20 MHz - CLEARANCE DELIVERY |
| APP - 120.10 MHz - AUCKLAND APPROACH | APP - 124.30 MHz - AUCKLAND APPROACH |
| APP - 129.50 MHz - AUCKLAND APPROACH | APP - 129.60 MHz - AUCKLAND APPROACH |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 05R | 151 ft | 12,040 ft | 70.92 | CONCRETE | 1,250 ft | 0 ft |
| | 46 m | 3,670 m | 50.74 | | 381 m | 0 m |
| 23L | 151 ft | 12,040 ft | 250.90 | CONCRETE | 0 ft | 131 ft |
| | 46 m | 3,670 m | 230.72 | | 0 m | 40 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 05R | DME | IAA | 110.30 MHz | 18 nm | - | - | 23 ft |
| | | | | 33 km | - | | 23 m |
| 23L | DME | IMG | 109.90 MHz | 18 nm | - | - | 23 ft |
| | | | | 33 km | - | | 23 m |
| 05R | LOC-ILS | IAA | 110.30 MHz | 18 nm | 70.91 | - | 23 ft |
| | | | | 33 km | 50.73 | | 23 m |
| 23L | LOC-ILS | IMG | 109.90 MHz | 18 nm | 250.91 | - | 23 ft |
| | | | | 33 km | 230.73 | | 23 m |
| 05R | GS | IAA | 110.30 MHz | 10 nm | 70.91 | 3.00 | 23 ft |
| | | | | 19 km | 50.73 | | 23 m |
| 23L | GS | IMG | 109.90 MHz | 10 nm | 250.91 | 3.00 | 23 ft |
| | | | | 19 km | 230.73 | | 23 m |

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.776 E

METAR

SCEL 290400Z 05004KT 350V090 8000 NSC 09/06 Q1020 NOSIG

TAF

TAF SCEL 282200Z 2900/2924 16005KT CAVOK TX19/2919Z TN05/2909Z TEMPO 2908/2913 VRB02KT 5000 HZ FEW150 BKN200 BECM

Frequencies

REC - 132.70 MHz - ATIS
TWR - 118.35 MHz - SANTIAGO TOWER
CLD - 121.70 MHz - CLEARANCE DELIVERY
APP - 129.70 MHz - SANTIAGO APPROACH
TWR - 118.10 MHz - SANTIAGO TOWER
GND - 122.20 MHz - SANTIAGO GROUND
APP - 119.70 MHz - SANTIAGO APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 17R | 148 ft | 12,479 ft | 177.47 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,804 m | 176.69 | | 0 m | 0 m |
| 35L | 148 ft | 12,479 ft | 357.47 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,804 m | 356.69 | | 0 m | 0 m |
| 17L | 180 ft | 12,315 ft | 177.42 | ASPHALT | 0 ft | 0 ft |
| | 55 m | 3,754 m | 176.65 | | 0 m | 0 m |
| 35R | 180 ft | 12,315 ft | 357.42 | ASPHALT | 1,785 ft | 0 ft |
| | 55 m | 3,754 m | 356.65 | | 544 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 17L | DME | IUEL | 110.30 MHz | 18 nm | - | - | 1,557 ft |
| | | | | 33 km | - | | 1,557 m |
| 17R | DME | IMER | 111.10 MHz | 18 nm | - | - | 1,555 ft |
| | | | | 33 km | - | | 1,555 m |
| 17L | LOC-ILS | IUEL | 110.30 MHz | 18 nm | 177.42 | - | 1,555 ft |
| | | | | 33 km | 176.64 | | 1,555 m |
| 17R | LOC-ILS | IMER | 111.10 MHz | 18 nm | 177.47 | - | 1,555 ft |
| | | | | 33 km | 176.69 | | 1,555 m |
| 17L | GS | IUEL | 110.30 MHz | 10 nm | 177.42 | 3.00 | 1,555 ft |
| | | | | 19 km | 176.64 | | 1,555 m |
| 17R | GS | IMER | 111.10 MHz | 10 nm | 177.47 | 3.00 | 1,555 ft |
| | | | | 19 km | 176.69 | | 1,555 m |