ELEVATIONS IN FEET

AERODROME OBSTACLE CHART

INDIA / THIRUVANANTHAPURAM

THIRUVANANTHAPURAM INTL. AIRPORT / RWY 14

ALL OTHER DIMENSIONS IN METRES TYPE - A (OPERATING LIMITATIONS) MAGNETIC VARIATION 2° 30' W (2010) METRES FEET 120-RWY 14/32 **DECLARED DISTANCES** -300 300-**RWY 14 RWY 32** 3374 TAKE-OFF RUN AVAILABLE 3374 3374 3374 TAKE-OFF DISTANCE AVAILABLE 3374 ACCELERATE STOP DISTANCE AVAILABLE 3374 \$lope 1.2% 2968 LANDING DISTANCE AVAILABLE 3239 __200 200-100--100 30-Slope 1.2% 3374 4200 7500 (11) VERTICAL SCALE NO SIGNIFICANT OBSTACLES, 1:1500 BEYOND THIS POINT DIVERGENCE 12.5% 138°(M)-RWY 3374 m X 45 m ASPHALT **♦17** ☆ 249 RWY STRIP 3494 m X 220 m DIVERGENCE 12.5% UUID OBJECT SLNO VOTV 8230 MRT VOTV 6524 Tree VOTV 6692 Tree VOTV 6693 Tree VOTV 6694 Tree VOTV 6697 6 Group of Trees VOTV 6724 HORIZONTAL SCALE Tree 1:15000 VOTV 6678 Tree **METRES** 9 VOTV_6974 Group of Trees **LEGEND** 500 250 500 1,000 1,500 NOTES: 0 10 VOTV 9051 Tree on Hill . The objects that have been shielded due to presence 11 VOTV_9052 Tree on Hill Meters of other higher objects have not been shown in this chart. PROFILE **PLAN** 12 VOTV 9039 . Datum - All Elevations are EGM08. Tree on Hill Feet . Periphery Road without traffic is no obstacle 1,000 500 1,000 2,000 3,000 4,000 . Consult NOTAM for latest information. AMENDMENT RECORD **IDENTIFICATION NUMBER** 1 . Considering App.Lights as frangible are not **FEET ENTERED BY** NO. DATE aken in this chart MOBILE ROAD TRAFFIC __ i. RWY direction rounded to nearest degree.(Magnetic) (In degree minute : RWY 14/32 = 137°42'/317°42') ORDER OF ACCURACY TREE OR SHRUB \times (taken upto 2021) HORIZONTAL: 3.0 m . All obstacles shown in this chart are based on Aeronautical **CONTOUR** Obstacle Survey of December, 2021 VERTICAL : 1.0 ft

. Chart Prepared Based on CAR S ection 9 AS & AT M S eries

RWY ELEV. (SPOT)