**AD ELEV 53FT** 

HI C/L. HI bi-d with LI omni-d component. Edge yellow caution Green C/L TWY A, B, C, (N of intersection), E, F (north) and K. Rwy **26** Thr Elev **33** 540505.25N 0043642.55W GUND Elevation 181 (Highest Elev in TDZ) **BEARING STRENGTH** 32/F/A/X/U 28/F/B/X/T 18/F/C/X/T 18/F/C/X/T 10/F/C/X/T 18/F/C/X/T 32/F/C/X/T 18/F/C/X/T 10/F/C/X/T 18/F/C/X/T 10/F/D/X/T 10/F/D/X/T 24/F/B/X/T 18/F/C/X/T 28/F/B/X/T 32/F/C/X/T 32/F/C/X/T RONALDSWAY TOWER RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS RONALDSWAY INFO RONALDSWAY FIRE starter Extension zone (600m). Edge blue on starter strips. Blue edge at bends and RWY turn-offs. 700m HI coded C/L with 4 crossbars. 360m HI coded C/L with 3 crossbars. HI bi-d with LI omni-d component. Asphalt/Concrete SURFACE HI green with green W bars. HI green with green W bars. Asphalt 540457.61N 0043711.84W Asphalt I-RH 111.15° TWY D (RWY 26 to RWY 03) TWY J (RWY 08 to RWY 03) TWY E (TWY F to RWY 21) TWY C (South of RWY 26) TWY B (Apron to RWY 08) TWY C (North of RWY 26) TWY F (North of RWY 26) TWY F (South of RWY 26) RWY 08/26 Starter Strips 123.880 119.005 121.600 TWY A (A2 to RWY 26) TWY A (RWY 08 to A8) RWY / APRON / TWY TWY A (A8 to A6) TWY A (A6 to A5) **TWY A (A5 to A2)** RWY 08/26 **THR 08/26** RWY 03/21 RWY 08/26 LIGHTING RWY 03/21 APCH 08 APCH 26 THR 03/21 S G G APRON ATIS WR TWY K SOM ₩ Whisky PAPI (3° Area Station  $\odot$ (Ch 48Y) 540451.62N 0043722.10W SLE OF MAN Derby Haven I-RH & I-RY **RWY 359** 540451.90N 0043722.40W 111.15° Rwy **21** Thr Elev **53** 540514.27N 0043723.22W GUND Elevation 181 2 Highest Elev in TDZ 32 540457.99N 0043740.47W (GUND Elevation 181) ircraft Parking/ Maintenance/ Hotel Area Mike PAPI (3. ILS O PAPI D PAPI Apron 2 **₹.2**6 Rwy **03** Thr Elev **24** 540442.70N 0043751.73W (GUND Elevation 181) Rwy **08** Thr Elev **30** 540454.97N 0043804.49W (GUND Elevation 181) 123m x 30m Castletown Bay Reference Elipsoid (WGS 84) at the stated position Star **149** (97) The height of the Geoid (MSL) above the ELEVATIONS AND HEIGHTS ARE IN FEET **%**63€ GUND (Geoid Undulation) = 540452.22N 0043826.45W HEIGHTS IN FEET ABOVE AD BEARINGS ARE MAGNETIC **ELEVATIONS IN FEET AMSL** I-RY 111.15° of Change 0.21°E Annual Rate VAR 1.4°W - 2022 AERO INFO DATE 13 DEC 21