HO CHI MINH, VIETNAM **VVTS/SGN** 17 JAN 25 (11-10) Eff 23 Jan ILS W Rwy 25R TAN SON NHAT INTL TAN SON NHAT Terminal D-ATIS TAN SON NHAT Arrival TAN SON NHAT Tower Ground 1 Ground 2 128.0 126.35 125.5 118.7 121.9 121.6 ILS LOC TS424 Final Apt Elev 33' DA(H) HCMApch Crs Refer to 250° **2000′**(1967′) 110.5 Rwy 33' Min<u>imums</u> MISSED APCH: Proceed to TS420, turn RIGHT to TS500 at 2000', 2800 join holding pattern or follow Tan Son Nhat TOWER instructions. Trans alt: 18000' Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL190 RNAV1 required for initial, intermediate and missed approach segment. MSA ARP 1. Radar surveillance required. 2. GNSS only. 3. Circling not applicable. (IAF) VV(R)-19 BOMSU MAX 230 KT MAXIMUM 5000 MINIMUM VV(D)-23 2600 10-55 NOT TO SCALE MISSED APCH FIX ILS DME TS5ØØ MAX 230 KT MANDATORY 2000 2509 110.5 HCM 250° 2 VV(D)-26 (IF) (IAF) **TS426** 443' **SOKAN** 2000 MAX 230 KT MAXIMUM TS424 **D4.0** HCM [4ØLO3]<sup>7</sup> 5000 MINIMUM 10-50 **MAX 220 KT** MHA 2000 2400 **TS422** D1.3 HCM TS42Ø 1529' FT/METER CONVERSION VV(P)-4 18000' - 5500m 5000' - 1500m 2600' - 790m 2400' - 730m 10-45 2000' - 600m 1610' - 490m 1300' - 400m 106-40 106-50 VV(D)-24 LOC HCM DME 1.5 2.0 3.0 4.0 5.0 (GS out) ALTITUDE 510 680' 990' 1320 1630 2000 **TS424** GS **2000**′ **TS426 D4.0** HCM [4ØLO3] 2000' **TS422** D1.3 HCM **←250°** 2000' .250°-1300' 1610 MDA TCH 54' Rwy 33' 3.9 2.2 6.0 9.9 Gnd speed-Kts 70 90 100 120 140 160 P<u>AL</u>S 3.00° 372 478 531 637 | 743 | 849 REIL TS42Ø TS5ØØ ( RT MAP at TS422 PAPI 4.9 4:12 3:16 2:56 2:27 2:06 1:50 FAF to MAP State STRAIGHT-IN LANDING **ILS** LOC (GS out)  $\begin{array}{lll} \text{DA(H)} & \text{A:} \, \textbf{322'} (289') & \text{C:} \, \textbf{342'} (309') \\ \text{B:} \, \textbf{332'} (299') & \text{D:} \, \textbf{352'} (319') \end{array}$ MDA(H) **510**′(477′) ALS out ALS out R700m R1500m 320'-480'-В 320'- R/V1400m V1100m R/V2200m С V2100m R800m D 330'- R/V1400m V1200m

JEPPESEN