HO CHI MINH, VIETNAM JEPPESEN **VVTS/SGN** 28 FEB 25 (11-6) ILS X Rwy 25L TAN SON NHAT INTL TAN SON NHAT Terminal TAN SON NHAT Arrival TAN SON NHAT Tower Ground 1 121.9 Ground 2 121.6 128.0 125.5 126.35 118.7 ILS DA(H) Refer to LOC Final TS414 Apt Elev 33' SGN Apch Crs **1969** (1936') 250° 108.3 Rwy 33' Minimums MISSED APCH: Climb to 3000' on the RNAV missed approach track 2800 to TUNBI and hold, or follow ATC instructions. Rwy Elev: 1 hPa Trans level: FL190 RNAV 1 required for initial, intermediate and missed approach segment. 1. RADAR surveillance Required. 2. GNSS only. 3. SGN reads D0.2 at threshold. MSA ARP 4. Circling not applicable. FT/METER CONVERSION 106-40 QNH 10 BOMSU MAX 230 KT MAX 5000 MIN 2600 VV(R)-19 18000' - 5500m 5000' - 1500m 3000' -900m VV(D)-23 2600' -790m 2400' - 730m 2000' - 600m 1610' - 490m 1320' - 400m VV(D)-26 TS414 278 (IF) D4.0 **TS416** 2000 SGN [4ØLO2 2 D1.2 (IAF) SOKAN MAX 230 KT MAXIMUM 5000 MINIMUM 2400 443 **SGN** ILS DME [ML2LX] 250° 108.3 SGN 10-50 **∆**1529′ TS612 VV(P)-4 MISSED APCH FIX **MAX 230 KT** NOT TO SCALE **TUNBI MAX 230 KT** VV(D)-25 **м́**АХ 220 КТ VV(D)-24 **TUNBI** MANDATORY 3000 106-50 MANDATORY 3000 or BY ATC LOC 2.0 3.0 4.0 SGN DME 1000' ALTITUDE 510 680 1320 1630 2000 (GS out) TS414 **D4.0** SGN [4ØLO2] TS416 D1.2 GS 1969' SGN [ML2LX] ′2000′ **~250°**-2000' .250°-1610' 1320 MDA TCH 52' Rwy 33' 2.8 2.2 3.5 Gnd speed-Kts 70 90 100 120 140 160 PALS CAT I **RNAV** 3000 3.00° 372 478 743 849 531 637 missed **TUNBI** PAPI approach MAP at D1.2 SGN track 5.0 4:17 3:20 3:00 2:30 2:09 1:53 FAF to MAP STRAIGHT-IN LANDING State **ILS** LOC (GS out) A:**322′**(289′) C:**342′**(309′) B:**332′**(299′) D:**352′**(319′) MDA(H) **510**′(477′) ALS out ALS out R700m 480'-В 320'-320'- R/V1400m 480'-V1100m R1500m C R/V2200m V2100m R800m D 330'- R/V1400m V1200m