EC-2,

27 JAN 2022

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24 FEB 2022

24L 24R LOC/DME I-HPI APP CRS 9953 9000 Rwy Idg 109.9 TD7F 786 780 238° Chan 36 Apt Elev 799 799

ILS or LOC RWY 24L

CLEVELAND-HOPKINS INTL (CLE) DME required. Aircraft not DME/DME/IRU or GPS equipped - RADAR required MISSED APPROACH: for procedure entry. RNAV 1. From LLROY and BUDRW: RNAV 1-DME/DME/ IRU or GPS required for procedure entry. Climb to 1300 then Rwy 24R Rwy 24L climbing left turn to MÁLSR ALSF-2 Circling Rwy 10 NA at night. Simultaneous approach authorized. Simultaneous operations require use of vertical guidance; maintain last assigned altitude until established on glideslope. Inop table does not apply to Sidestep 24R. For inop 3000 on heading 200° ♠₩ and DJB VOR/DME (A_5) R-143 to SAROW/DJB ALS, increase S-LOC 24L Cats C/D visibility to 13/8 SM. 20 DME and hold. D-ATIS CLEVELAND APP CON **CLEVELAND TOWER** GND CON CLNC DEL ARR 127.85 **CPDLC** 121.7 273.45 125.05 273.45 124.0 346.325 124.5 273.45 DEP 132,375 MISSED APCH FIX (IAF) (IAF) LLROY THRTN 113.6 DJB == :- -5000 210K I-HPI 14.9 Chan 83 5000 3000 SAROW 238° (3.1) DJB 20) 4000 3000 218° (3.2) KARAY HHERE (IF) I-HPI 11.7 4000 ALOMR 5000 €280° 1-HPI 8.6 280° ANJEY (3.7) WIINR LOCALIZER 109.9 (6.8)(IAF) **FELLR** 210K І-НРІ Ё≐-BÙDRW 1603 3000 I-HPI 5.4 6000 240K 258° (3.1) Chan 36 981 939 ALTERNATE MISSED **1**939 APCH FIX DJB25 14 ²⁰⁵¹∧ SAROW 3100 **∧** 1095 BSV 29.7 Λ 1599 **∆**1493 **ELEV** 799 TDZE 24L 786 780 TDZE 24R 1300 3000 SAROW VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 48). DJB ALOMR Δ hdg 200° R-143 I-HPI 8.6 238° 3.7 NM **FELLR** I-HPI 5.4 from FAF *LOC only 3000 238° 2000 I-HPI 3.1 I-HPI 1.8 GS 3.00° 2000 TCH 52 .3 NM-2.4 NM 3.2 NM CATEGORY В С D 200 (200-1/2) S-ILS 24L 986/18 1110 S-LOC 24L 1260/24 1260/50 474 (500-1) 474 (500-1/2) 1260-2 1260-11/2 SIDESTEP 24R 1260/55 480 (500-1) 480 (500-11/2) 480 (500-2) REIL Rwy 10 1420-13/4 1420-2 TDZ/CL Rwys 6L, 6R, 24L, and 24R **C** CIRCLING 1420-1 621 (700-1) HIRL Rwys 6L-24R, 6R-24L, and 10-28 621 (700-134) 621 (700-2)