LOUISVILLE, KENTUCKY AL-239 (FAA) 22195 7800 Rwy Idg RNAV (RNP) Z RWY 17L APP CRS TDŹE 499 170° LOUISVILLE MUHAMMAD ALI INTL (SDF) Apt Elev 501 RNP AR APCH MISSED APPROACH: Climb to For uncompensated Baro-VNAV systems, procedure NA below -14°C or above 54°C. For inop ALS, increase RNP 0.30 all Cats visibility to 1% SM. MALSR 1000 then climbing left turn to 3000 direct IIU VORTAC and hold, continue climb-in-hold Simultaneous approach authorized, except for arrivals at CHUWE, KAEDN, ALANB, and COBLR to 3000 D-ATIS LOUISVILLE APP CON LOUISVILLE TOWER **GND CON** CLNC DEL CPDIC 124.2 257.8 118,725 132,075 327.0 121.7 348.6 126.1 275.8 2548 4000 THUND 170° (3.5) (RNP 0.50) 5000 **RACRR** (IF) 1965 CHUWE JUMIF (RF REQD) 3600 WOTED 200K 5000 210K 3600 (6) 080° (4) 25 (IF) STYKR ALANB 5000 220K (RF REQD) (FAF 3500 4000 5000 SLGRR 080° (0.6) 349° (3) 1031 YUNDV ∧<sup>770</sup> 220K 923<sub>^</sub> (IF) RW171 25 1/2 KAEDN 4000 706 (RF REQD) 351° (3) 610 644±∧ ۸ 5000 3600 (IF) RW17L COBLR 1349 A  $\Diamond$ (RF REQD) 4000 840 1350 1159 Λ 11*77* **ELEV** 501 **TDZE 499** LOUISVILLE ΙΙU D 170° to RW17L 1000 3000 ΙΙU VGSI and RNAV glidepath not coincident (VGŠI Angle 3.32/TCH 71). **SLGRR** 2500 See planview for multiple IF locations. 2500 RW17I GP 3.00° TCH 55 61 NM CATEGORY С В RNP 0.30 DA 936/50 437 (500-1) **AUTHORIZATION REQUIRED** 

TDZ/CL Rwys 17L, 17R, 35L and 35R

HIRL all Rwys

SE-1, 13 JUL 2023 to 10 AUG 2023