

ABILENE, TEXAS

ILS or LOC W RWY 16

LOC I-TYY

109.9

APCH CRS

164°

Rwy Idg

13,499

TDZE

1790

Arpt Elev

1799

[USAF]

DYESS AFB

(KDYS)

RADAR or DME required.

* When ALS inop, increase RVR to 40 and vis to ¾ mile.

** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CDE RVR to 60, vis to 1½ miles.

*** Circling to other than Rwy 34 not authorized.

ALS F-1

MISSED APPROACH: Climb to 4000 via DYS TACAN R-158 to HUGOE and hold.

ATIS ★

269.175

ABILENE APP CON

125.0 338.3 EAST

127.2 282.3 WEST

DYESS TOWER

133.0 257.675

GND CON

118.35 275.8

ASR

****When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1¾ miles.

LOCALIZER 109.9

I-TYY

EMERG SAFE ALT 100 NM 4600

HOGES DYS 20

HIDUM DYS 15

CENOT RADAR DYS 5.1

KAATE DYS 3.4

AVEME DYS 1.8

4000 DYS R-158

HUGOE DYS 15

5000

4300

2900

2440

GS 2.60°

TCH 48

1.6 NM

1.6 NM

0.6 NM

CATEGORY	A	B	C	D	E
S-ILS 16*	1990/24		200	(200-½)	
S-LOC 16**	2260/24	470 (500-½)	2260/50	470	(500-1)
CIRCLING***	2300-1 510 (600-1)	2320-1 530 (600-1)	2400-1¾ 610 (700-1¾)	2480-2¼ 690 (700-2¼)	2540-2¾ 750 (800-2¾)
WITHOUT LAST STEP DOWN FIX					
S-LOC 16****	2200/24	410 (500-½)	2200/40	410	(500-¾)
CIRCLING***	2300-1 510 (600-1)	2320-1 530 (600-1)	2400-1¾ 610 (700-1¾)	2480-2¼ 690 (700-2¼)	2540-2¾ 750 (800-2¾)

ABILENE, TEXAS

32°25'N-99°51'W

DYESS AFB (KDYS)

ELEV 1799

TDZE 1790

ASSAULT STRIP

ASSAULT STRIP

LRL Rwy 164°-344°

HIRL Rwy 16-34

FAC to MAP 3.3 NM

Knots

60 90 120 150 180

Min:Sec

3:18 2:12 1:39 1:19 1:06

SC-2, 25 DEC 2025 to 22 JAN 2026

SC-2, 25 DEC 2025 to 22 JAN 2026

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