

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.

ALSF-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.

DYS 29
HOLD 10,000 5000
R344 164°
344°
2811 Λ
(IAF) HOGES DYS 20
A3005 151
(IF) HIDUM DYS 15
2900 164°
(991)
2047 Λ
344°
CENOT /RADAR DYS 5.1
KAATE DYS 3.4
Δ1934
3549 Λ
AVEME DYS 1.8
1985 2098 2006
LOCALIZER 109.9 I-TYY
HOLD 10,000 4000
2882 Λ
HUGOE DYS 15
2959 Λ
2545 Λ
MSA DYS 2.5 NM
160° 270° 010°
3600 4600 4000

EMERG SAFE ALT 100 NM 4600

HOGES DYS 20
5000
164°
4300
GS 2.60° TCH 48

CENOT RADAR DYS 5.1
2900
2440

KAATE DYS 3.4
DYS 2.5
AVEME DYS 1.8

4000 DYS R-158
HUGOE DYS 15

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)

KAATE FIX MINIMA

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)

ELEV 1799 TDZE 1790

A1 164°
91 P
13,499-300
163°
164°
348°-80°-60°
344°
34°
A1

ASSAULT STRIP
TWR
ASSAULT STRIP

LRL Rwy 164°-344°
HRL Rwy 16-34

FAF to MAP 3.3 NM

Knots

60

90

120

150

180

Min:Sec

3:18

2:12

1:39

1:19

1:06

ABILENE, TEXAS

32°25'N-99°51'W

DYESS AFB (KDYS)

Amdt 4 25DEC25

ILS or LOC W RWY 16

SC-2, 22 JAN 2026 to 19 FEB 2026

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