ILS or LOC RWY 35R

ABILENE RGNL (ABI)

LOC/DME I-ABI	APP CRS	Rwy Idg	7198
110.3	355°	TDZE	1776
Chan 40		Apt Elev	1791

ADF Required. For inop ALS, increase S-LOC 35R Cat C/D/E visibility to 1⅜ SM.
ASR **RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3300 then climbing right turn to 4000 direct TOMHI LOM/INT/I-ABI 6.8 DME and hold.

ATIS	ABILENE APP CON	ABILENE TOWER	GND CON
118.25	125.0 338.3 (EAST) 127.2 282.3 (WEST)	120.1 257.8	121.7 348.6

RADAR required for procedure entry at NUGEN.

NUGEN ABI 16 RADAR

TRUSS

4000 to LOM 174° (24)

Elmdale Airpark (Pvt)

4000 to LOM 204° (15.6)

4000 to LOM 129° (14.6)

ALTERNATE MISSED APCH FIX

ABILENE 113.7 ABI Chan 84

R-285–105°

285°

ABILENE 113.7 ABI Chan 84

Procedure NA for arrivals at ABI VORTAC on V16 southwest bound and V77 northbound.

LOCALIZER 110.3 I-ABI Chan 40

LOM/IAF TOMHI 353 AB I-ABI 6.8

FLECK

4000 231° (8.9)

R-052

4000 052° (8.2)

4000 294° (8.9)

MEDLY

TUSCOLA 111.6 TQA Chan 53

1990 1993 1870 2100 2005 1894 2300 2261 2010 2059 2740 2750 2668 2991 2880

355°

175°

130°–310°

(CFPLC)

MSA AB 25 NM

138°

4600

4000

048°

ELEV 1791 D TDZE 1776

17R

0.3% UP 75 3679 X 100

0.4% UP 7203 X 150

TWR ☆1940

17L

35L

7198 X 150

REIL Rwy 35L
MIRL Rwy 4-22
HIRL Rwys 17L-35R and 17R-35L

35R 355° 5.4 NM from FAF

FAF to MAP 5.4 NM

Knots	60	90	120	150	180
Min:Sec	5:24	3:36	2:42	2:10	1:48

3300	4000	TOMHI

*LOC only.

TOMHI LOM/INT I-ABI 6.8

Remain within 15 NM

175°

3573

4000

355°

*I-ABI 2.7

I-ABI 1.4

3600

GS 3.00°

TCH 58

1.3 4.1 NM

CATEGORY	A	B	C	D	E
S-ILS 35R	**1976/24 200 (200-½)				
S-LOC 35R	2260/24 484 (500-½)		2260/50 484 (500-1)		
C CIRCLING	2300-1 509 (600-1)	2320-1 529 (600-1)	2420-1¾ 629 (700-1¾)	2460-2 669 (700-2)	2620-3 829 (900-3)

SC-2, 24 MAY 2018 to 21 JUN 2018
SC-2, 24 MAY 2018 to 21 JUN 2018