



Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 07/14/2022	APWS Task ID: 28126B5B8F2547AEA04F6D6DA10A40DB	APWS Project ID: 7DBDC8525BCD47578C1C0B68E092CC69
Procedure: ILS OR LOC RWY 16 AMDT 14		Enroute: NO	Specialist: Donkor, Kweku		Agreement Number:
Airport ID: KTPH			Airport City: TEMPLE		State: TX
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments:</p> <p>CANCELS 0/2773.</p> <p>CONTACT: LONNIE EVERHART 405-954-4576/DAVID TEFFETELLER 202-267-5177.</p> <div style="text-align: right;"> <p>J ZEDER 04/05/2022</p>   </div>					

FIPC BASIC FORM						
PROCEDURE: ILS OR LOC RWY 16 AMDT 14			AIRPORT NAME: DRAUGHON-MILLER CENTRAL		AIRPORT ID: KTPL	SPECIAL CONTROL NO: OP-04-199-22
FAC ID: TPL		CITY: TEMPLE			ST: TX	ORIG CHART DATE: 07/14/2022
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID:		
PREFLIGHT NOTES						
REVIEWER: anthony d vallera					DATE: 04/27/2022	
COMMENTS:					CHECK ONE:	
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
						YES
					CPV COMPLETE?	
PROCEDURE RESULTS						
INSPECTION DATE: 04/27/2022	CREW #: VN218	N #: N58	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: anthony d vallera @ 04/27/2022 17:16			PRINTED NAME: VALLERA, ANTHONY DOMINIC			NOTAM INITIATED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS: Additionally, ESV ACT VOR and TAC R181/41/3500' checked satisfactory during this inspection. KTPL RWY 15 ILS/DME was found inoperative during this inspection. NOTAM issued: 04/016 - NAV ILS RWY 15 DME U/S. 27 APR 17:26 2022 UNTIL 27 MAY 23:59 2022. CREATED: 27 APR 17:26 2022.						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

FLIGHT PROCEDURES STANDARDS WAIVER

FLIGHT STANDARDS USE ONLY

CONTROL NO:

1. Flight Procedure Identification:

TEMPLE, TX (TPL)

DRAUGHON-MILLER CENTRAL TEXAS RGNL

ILS OR LOC RWY 15

2. Waiver Required and Applicable Standard:

THRESHOLD CROSSING HEIGHT(TCH) EXCEEDS THE MAXIMUM AUTHORIZED VALUE OF 60 FEET USES TCH OF 60.10 FEET.

FAA 8260.3B CHG 19, VOL III, PARA 2.6.1 TABLE 2-3 TCH REQUIREMENTS, NOTE: MAXIMUM TCH 60 FEET.

3. Reason for Waiver (Justification for nonstandard treatment):

THE ESTABLISHED TCH 60.10 EXCEEDS CRITERIA BY .10 FEET.

4. Equivalent Level of Safety Provided:

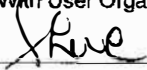
EXCESSIVE TCH .10 IS OVER A 7000 X 150 FOOT RUNWAY. DISTANCE REMAINING MARKERS INFORM THE PILOT OF RUNWAY LENGTH REMAINING DURING ROLLOUT. GROUND POINT OF INTERCEPT (GPI) 1186.39 LEAVES A LANDING LENGTH OF 5813.61 FEET REMAINING FROM TOUCHDOWN TO STOP END OF RUNWAY. THE GLIDESLOPE WAS COMMISSIONED 09/14/1972.

5. How Relocation or Additional Facilities Will Affect Waiver Requirement:

MOVING GLIDESLOPE IS COST PROHIBITIVE.

6. Coordination With User Organizations (Specify):

AJW-3743



7. SUBMITTED BY

DATE: 21 2010

Office Identification:

AJW-37

Title:

MANAGER AERONAV SERVICES

Signature:


JOHN BICKERSTAFF

8. CONTINUATION

Comments:

9. AFS ACTION



Approved

Disapproved

Not Required

Comments:

Approved Based on the Equivalent Level of Safety in Block 4.

Date:

Routing Symbol:

Signature:



Federal Aviation Administration

Memorandum

Date:

To: Manager, Production Integration Team, AJW-374

From: Manager, Flight Technologies and Procedures Division, AFS-400

Prepared by: Flight Procedure Implementation & Oversight Branch, AFS-460

Subject: Approval Request; AJW-374 Memorandum Dated 10/15/2010

Your request to utilize a glide slope angle of 2.90° on the "ILS OR LOC RWY 15" at Draughton-Miller Central Texas Regional, Temple, TX was discussed at Flight Standards' Procedure Review Board (PRB) meeting on 08/12/2010 and is approved.

Please direct all inquiries to Danny E. Hamilton, AFS-460, at (405) 954-9359.

Attachments

cc:

ASW-230/AJW-374

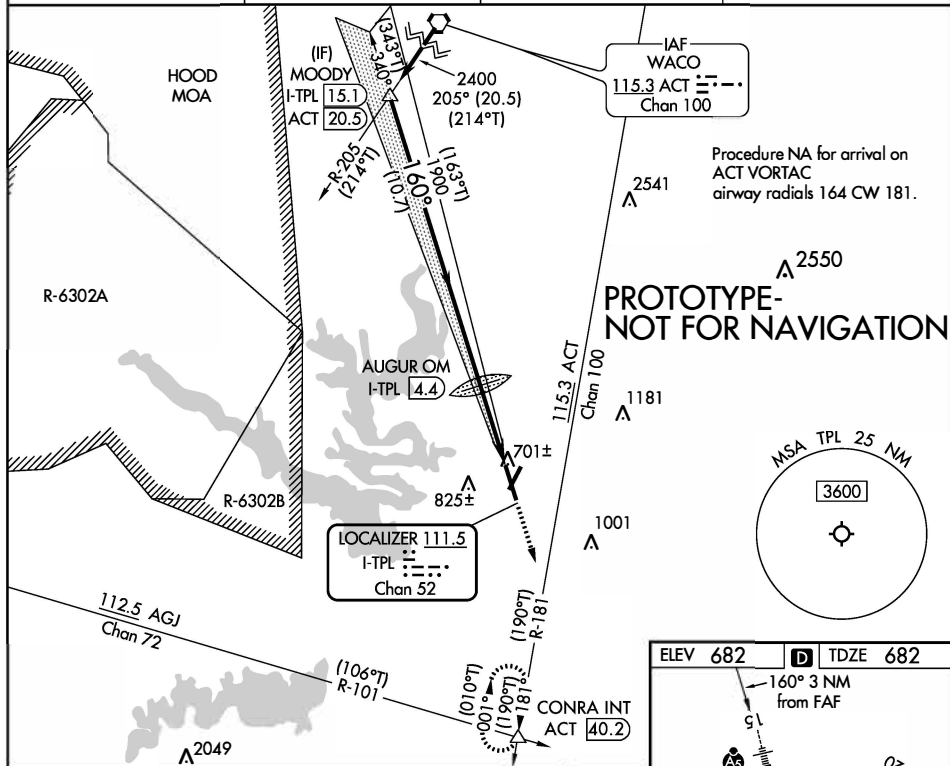
AFS-400/410/420/440/460

LOC/DME I-TPL 111.5 Chan 52	APP CRS 160°	Rwy Idg 6301 TDZE 682 Apt Elev 682
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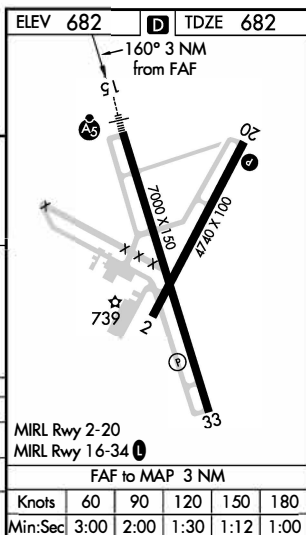
ILS or LOC RWY 16 DRAUGHON-MILLER CENTRAL TEXAS RGNL (TPL)

<p>NA For inop ALS, increase S-LOC 16 Cats C/D visibility to 1 SM. AUTOPILOT COUPLED APPROACH NA BELOW 990.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 1100 then continue climb to 3600 on heading 160° and on ACT VORTAC R-181 to CONRA INT/ACT 40.2 DME and hold, continue climb-in-hold to 3600.</p>
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AWOS-3PT 134.975	GRAY APP CON 120.075 370.0	CLNC DEL 125.9	UNICOM 123.0 (CTAF) 0
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	MOODY INT I-TPL 15.1 ACT 20.5	AUGUR OM I-TPL 4.4	1100	3600	CONRA
			hdg 160°		
	2400	1900	I-TPL 2.2	I-TPL 1.3	
	GS 2.90° TCH 60				
	10.7 NM	2.2 NM	0.8 NM		
CATEGORY	A	B	C	D	
S-ILS 16		882-½	200 (200-½)		
S-LOC 16		980-½	298 (300-½)		
	1120-1 438 (500-1)	1180-1 498 (500-1)	1280-1½ 598 (600-1½)	1420-2¼ 738 (800-2¼)	
CIRCLING					

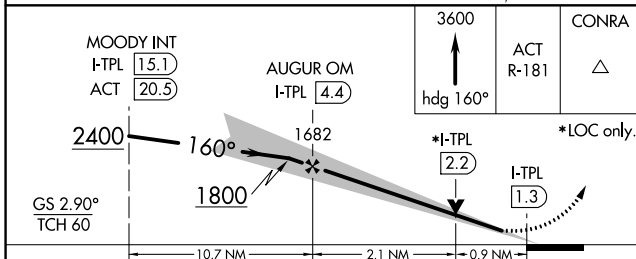
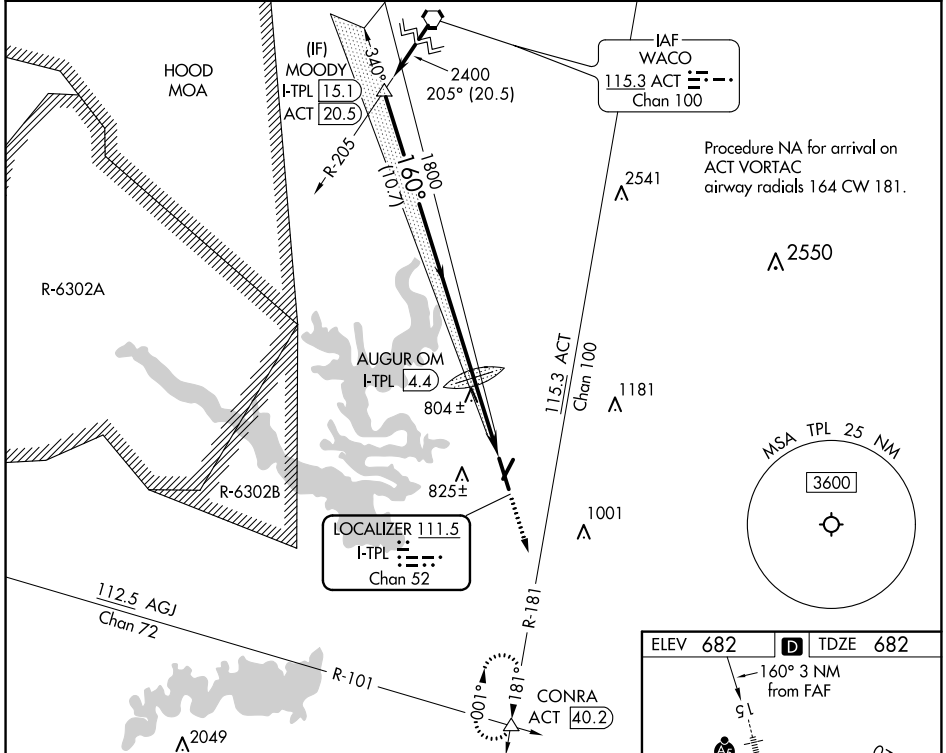


LOC/DME I-TPL 111.5 Chan 52	APP CRS 160°	Rwy Idg 6301 TDZE 682 Apt Elev 682
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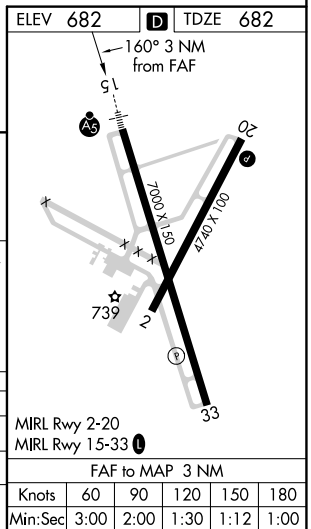
ILS or LOC RWY 15 DRAUGHON-MILLER CENTRAL TEXAS RGNL (TPL)

<p>Autopilot coupled approach NA below 990. For inop ALS, increase S-LOC 15 Cats C/D visibility to 1 SM.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 3600 on heading 160° and on ACT VORTAC R-181 to CONRA INT/ACT 40.2 DME and hold, continue climb-in-hold to 3600.</p>
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AWOS-3PT 134.975	GRAY APP CON 120.075 370.0	CLNC DEL 125.9	UNICOM 123.0 (CTAF) 0
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CATEGORY	A	B	C	D
S-ILS 15	882-½ 200 (200-½)			
S-LOC 15	1060-½	378 (400-½)	1060-¾	378 (400-¾)
CIRCLING	1120-1 438 (500-1)	1180-1 498 (500-1)	1280-1½ 598 (600-1½)	1420-2¼ 738 (800-2¼)





AIRPORT ID KTPL
AIRPORT NAME DRAUGHON-MILLER
CENTRAL TEXAS RGNL
CITY TEMPLE
STATE TX
PROC ID ILS OR LOC RWY 16
AMDT# 14
SCALE 1:500,000

INTERMEDIATE
1156 TOWER

INITIAL
1165 TOWER

LOC FINAL
701 TOWER

MA LEVEL SURFACE
935 TOWER

LOC MA
PENETRATOR
803 TANK

MS HOLDING
1115 TOWER

