

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> KTWF	<u>PROCEDURE NAME</u> ILS OR LOC RWY 26	<u>ORIGINAL/AMENDMENT</u> 10B	<u>CITY</u> TWIN FALLS	<u>STATE</u> ID		
<u>AIRPORT ELEVATION</u> 4153	<u>TDZE</u> 4153	<u>SUPERSEDED</u> ILS OR LOC RWY 26	<u>ORIGINAL/AMENDMENT</u> 10A	<u>DATED</u> 04/28/2016	<u>MAG VAR</u> 13E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> I-TWF	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 AUGUST 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DRYAD INT/TWF 28.91 DME		WODEN INT/TWF 13.00 DME					292.08	15.91 (TWF R-112)	9700
MALTT INT		GABBY INT/TWF 17.01 DME					253.10	17.48 (TWF R-073)	7400
ROGET/TWF 13.00 DME CCW	IAF	WODEN INT/TWF 13.00 DME	NOPT				13.00 DME ARC		8900
WODEN INT/TWF 13.00 DME CCW	IAF	FSSTR/TWF 13.00 DME	NOPT				13.00 DME ARC		8200
TOXEE INT/TWF 13.00 DME CW	IAF	SOREE INT/TWF 13.00 DME	NOPT				13.00 DME ARC (TWF LR-064)		7000
FSSTR/TWF 13.00 DME CCW		SOREE INT/TWF 13.00 DME					13.00 DME ARC (TWF LR-082)		7000
BYI VOR/DME	IAF	SOREE INT/TWF 13.00 DME	NOPT				228.98	15.96	7000
GABBY INT/TWF 17.01 DME	IAF	SOREE INT/TWF 13.00 DME	NOPT				258.32	4.01 (I-TWF)	7000
SOREE INT/TWF 13.00 DME	IF	STRIK LOM/TWF 6.00 DME					258.32	7.00 (I-TWF)	5900

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.18 NM AFTER STRIK LOM/TWF 6.00 DME OR AT TWF 0.82 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4700 THEN CLIMBING RIGHT TURN TO 7000 ON HEADING 020 AND ON TWF VORTAC R-349 TO TOXEE INT/TWF 13.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 4700 THEN CLIMBING RIGHT TURN TO 6000 DIRECT STRIK LOM/TWF 6.00 DME AND HOLD (ADF REQUIRED).



PROFILE:

- 1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- 2. HOLD E STRIK LOM, RT, 258.32 INBOUND, 6000 FT. IN LIEU OF PT (IAF), MAX 8600.
- 3. **FAC:** 258.32 **FAF:** STRIK LOM/TWF 6.00 DME **DIST FAF TO MAP:** 5.18 **DIST FAF TO THLD:** 5.18
- 4. **MIN ALT:** STRIK LOM/TWF 6.00 DME 5900
- 5. **DIST TO THLD FROM OM:** 5.18 **MM:** **IM:** **150 HAT:** **GS ANT:** 1035
- 6. **MIN GS INCPT:** 5900 **GS ALT AT PFAF :** **OM:** 5881 **MM:** **IM:**
- 7. **GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 55.2
- 8. **MSA FROM:** TW NDB 043-163 9300, 163-253 9000, 253-043 6300

EQUIPMENT REQUIREMENTS NOTE:

ADF OR DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 30 NA AT NIGHT.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JEROME ALTIMETER SETTING: INCREASE S-ILS 26 DA TO 4402 FEET; INCREASE ALL MDAS 60 FEET AND S-LOC 26 VISIBILITY CAT C/D/E 1/8 SM.
 CHART NOTE: FOR INOPERATIVE ALS WHEN USING LOCAL OR JEROME ALTIMETER SETTING, INCREASE S-ILS 26 CAT E VISIBILITY TO 3/4 SM AND S-LOC 26 CAT E TO 1 SM.
 CHART PLANVIEW NOTE: CAT E HOLDING AT TW LOM NA.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 169.00 INBOUND.
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E STRIK LOM/TWF 6.00 DME, RT, 258.32 INBOUND.
 CHART FAS OBST: 4209 TREE 422844N/1142803W.
 4339 AAO 422812N/1142145W.
 CHART TWF R-138 AT ROGET.
 CHART TWF R-112 AT WODEN.
 CHART TWF R-349 AT TOXEE.
 CHART TWF R-093 AT FSSTR.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT C 1000-2 3/4, CAT D, E 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-ILS 26	4353	1/2	200	4353	1/2	200	4353	1/2	200	4353	1/2	200	4353	1/2	200
S-LOC 26	4480	1/2	327	4480	1/2	327	4480	1/2	327	4480	1/2	327	4480	1/2	327
CIRCLING	4700	1	547	4780	1	627	5100	2 3/4	947	5100	3	947	5100	3	947



CHANGES - REASONS

- INCORPORATED ALL CHANGES FROM P NOTAM 5/7326 -8260.19I 8-3-4.C(3)
- CHANGED ALL INSTANCES OF FIX NAME UJSON TO FSSTR - ATC REQUEST
- MOVED ADF OR DME REQUIRED TO EQUIPMENT REQUIREMENT NOTES - 8260.19I 8-6-8
- CHANGED CHART NOTE FROM: "NIGHT LANDING: RWY 30 NA" TO "CIRCLING RWY 30 NA AT NIGHT" - 8260.19I 8-6-11
- CHANGED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JEROME ALTIMETER SETTING AND INCREASE ALL DA 49 FEET, AND ALL MDA 60 FEET, INCREASE S-LOC 26 CAT C-E VISIBILITY 1/8 MILE" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JEROME ALTIMETER SETTING: INCREASE S-ILS 26 DA TO 4402 FEET; INCREASE ALL MDAS 60 FEET AND S-LOC 26 VISIBILITY CAT C/D/E 1/8 SM" - 8260.19I 8-6-9
- CHANGED CHART NOTE FROM "FOR INOPERATIVE MALSR WHEN USING LOCAL OR JEROME ALTIMETER SETTING, INCREASE S-ILS 26 CAT E VISIBILITY 1/4 MILE AND S-LOC 26 CAT E VISIBILITY 1/2 MILE" TO "FOR INOPERATIVE ALS WHEN USING LOCAL OR JEROME ALTIMETER SETTING, INCREASE S-ILS 26 CAT E VISIBILITY TO 3/4 SM AND S-LOC 26 CAT E TO 1 SM - 8260.19I 8-6-9
- ADDED MAX 8600 TO LINE 2 - 8260.19I 8-6-7
- ADDED "TWF 6.00 DME" TO STRIK LOM ON LINE 4 - 8260.19I 8-6-7
- CHANGED GS ANT FROM 1034 TO 1035 - CURRENT AIRNAV DATA
- CHANGED ILS DA FROM 4354 TO 4353 - TDZE CHANGED FROM 4154 TO 4153
- CHANGED LOC HAT FROM 326 TO 327 - TDZE CHANGED FROM 4154 TO 4153
- CHANGED CIRCLING A HAA FROM 546 TO 547, CAT B HAA FROM 626 TO 627, CAT C/D/E HAA FROM 946 TO 947 - AIRPORT ELEVATION CHANGED FROM 4154 TO 4153
- ADDED "NA WHEN CONTROL TOWER CLOSED" TO ILS AND LOC ALTERNATE MINIMUMS - 8260.19I 8-6-11.B

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZLC, TWF ATCT, TWF APP CON, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

DATE

Digitally signed by
JASON KRETSCHMER

DEVELOPED BY

JASON KRETSCHMER (TIMOTHY JOHNSON)

Digitally signed by

Timothy Johnson

May 16, 2023

OFFICE

AJV-A421

DATE

04/14/2023

May 26, 2023

APPROVED BY

JASON KRETSCHMER

Digitally signed by

JASON KRETSCHMER

May 26, 2023

OFFICE

AJV-A421

DATE

TITLE
MANAGER

