

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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</u> SULPHUR SPRINGS MUNI	<u>AIRPORT ID</u> KSLR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> SULPHUR SPRINGS	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 489	<u>TDZE</u> 489	<u>SUPERSEDED</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 10/10/2019	<u>MAG VAR</u> 3E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CINOK		BILYA		TF	FB	1.00	086.43	17.73	3000
CABUN	IAF	EDDGR	NOPT	TF	FB	1.00	321.69	5.00	2500
BILYA	IAF	EDDGR	NOPT	TF	FB	1.00	051.52	13.65	2500
EDDGR	IF/IAF	SEVOC		TF	FB	1.00	006.64	5.19	2000
SEVOC	FAF	UXAHA/2.00 NM TO RW01		TF	FB	0.30	006.65	2.57	
UXAHA/2.00 NM TO RW01		RW01	MAP	TF	FB	0.30	006.65	2.00	
RW01	MAP	803 MSL		CA			006.65		
803 MSL		WEDAT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
 LNAV/VNAV: DA
 LNAV: RW01

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT WEDAT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD S EDDGR, RT, 006.64 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 006.65FAF: SEVOCDIST FAF TO MAP: 4.57DIST FAF TO THLD: 4.57

4. MIN ALT: EDDGR 2500, SEVOC 2000, UXAHA/2.00 NM TO RW01 1180*

5. DIST TO THLD FROM OM:MM:IM:150 HAT:314 HAT: 0.81GS ANT:

6. MIN GP INCPT: 2000GP ALT AT FAF : SEVOC 2000OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS NOT CLEAR20:1: IS CLEARTCH: 56.0

8. MSA FROM: RW01 2600

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA EAST OF RWY 1-19.
CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CINOK ON V15 NORTHBOUND.
*LNAV ONLY

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART VDP AT 1.42 NM TO RW01*
*LNAV ONLY
WAAS CHANNEL #86324
REFERENCE PATH ID: W01A
CHART FAS OBST: 639 TREE 330757N/0953806W.
HOLD N, RT, 186.68 INBOUND
LTP HAE: 123 M

MINIMUMS:

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

ALTERNATE: NA

☐

STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	803	1	314	803	1	314	803	1	314		NA				
LNAV/VNAV DA	975	1 5/8	486	975	1 5/8	486	975	1 5/8	486		NA				
LNAV MDA	1000	1	511	1000	1	511	1000	1 3/8	511		NA				
CIRCLING	1000	1	511	1000	1	511	1000	1 1/2	511		NA				



CHANGES - REASONS

1. REMOVED FEEDER (UIM VOR/DME-CABUN) AND “PROCEDURE NA FOR ARRIVAL ON UIM VOR/DME AIRWAY RADIALS 218 CW 346” FROM NOTE - UIM VOR/DME BEING DECOMMISSIONED.
2. REMOVED CHARTED OBSTACLES (553' TANK AND 632' TOWER) - LPV AND LNAV/VNAV MINIMUMS ARE SUFFICIENT. ADDITIONAL CHARTED OBSTACLES ARE NOT NEEDED.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, AMGR, STATE AERO

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

DONALD H. LANIER (TAYLOR B. GIBSON)

APPROVED BY

GEORGE DAVIS

Digitally signed by

WARDELL HENNING

Mar 02, 2020

OFFICE

Digitally signed by

WARDELL HENNING

Mar 02, 2020

DATE

OFFICE

AJV-A431

DATE

01/02/2020

OFFICE

AJV-A430

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSLR
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	330911.0050N
LTP/FTP LONGITUDE	0953721.0610W
LTP/FTP ELLIPSOIDAL HEIGHT	+01230
FPAP LATITUDE	331039.0095N
FPAP LONGITUDE	0953703.2490W
THRESHOLD CROSSING HEIGHT (TCH)	00056.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	FCDE641C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01491
FPAP ORTHOMETRIC HEIGHT	+01491

