

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
MOKPE	ZEVEB (FB)	301.70 / 15.93	3100	LPV: DA LNAV/VNAV: DA LNAV: RW33			
ZEVEB (IAF)	FAXDO (NOPT) (FB)	273.83 / 7.07	3000				
CARTH (IAF)	FAXDO (NOPT) (FB)	349.04 / 12.06	3000	CLIMB TO 3000 DIRECT GAWDO AND HOLD.			
EKPOW (IAF)	FAXDO (NOPT) (FB)	063.65 / 11.61	3000				
FAXDO (IF/IAF)	JIPPU (FB)	333.76 / 7.00	2000	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 153.66 INBOUND. CHART FAS OBST: 459 TREE 323050N/0941853W CHART FAS OBST: 466 TREE 322928N/0941650W DISTANCE TO THLD FROM 286 HATH: 0.77 NM. WAAS CHANNEL # 86926 REFERENCE PATH ID: W33A LTP HAE: 71.1 M			
JIPPU (FAF)	OCPUB/1.70 NM TO RW33 (FB)	333.73 / 3.45					
(SEE FORM 8260-10)							

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD SE FAXDO, RT, 333.76 INBOUND, 3000 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>333.73</u> FAF: JIPPU	DIST FAF TO MAP: <u>5.15</u> THLD: <u>5.15</u>
4. MIN. ALT: FAXDO 3000, JIPPU 2000, OCPUB/1.70 NM TO RW33 900*	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u>2000</u> GS ALT AT: JIPPU 2000 OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR	
8. MSA FROM: RW33 3100	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X			
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	606	1	286	606	1	286	606	1	286		NA				
LNAV/VNAV DA	629	1	309	629	1	309	629	1	309		NA				
LNAV MDA	720	1	400	720	1	400	720	1 1/8	400		NA				
CIRCLING	840	1	483	840	1	483	840	1 1/2	483		NA				

NOTES:
 CHART NOTE: CIRCLING TO RWY 2/20 NA AT NIGHT.
 CHART NOTE: BARO-VNAV NA WHEN USING LONGVIEW ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 40C (104F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

CITY AND STATE MARSHALL, TX	ELEVATION: 357 THRE: 320 AIRPORT NAME: HARRISON COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMD'T NO./EFFECTIVE DATE: RNAV (GPS) RWY 33, ORIG 9 FEB 2012	SUP: AMD'T: NONE DATED
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QUALITY
CHECKED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
OCPUB/1.70 NM TO RW33	RW33 (MAP) (FO)	333.72 / 1.70	
RW33 (MAP)	606 MSL	333.72	
606 MSL	GAWDO (FO)		3000

NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LONGVIEW ALTIMETER SETTING AND INCREASE ALL DA 52 FEET AND ALL MDA 60 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 MILE, LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/4 MILE.

CHART PROFILE NOTE: PROCEDURE NA FOR ARRIVALS AT MOKPE ON V407 NORTHEAST BOUND.

CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 15 NA AT NIGHT.

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CITY AND STATE
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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KASL
RUNWAY	RW33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W33A
LTP/FTP LATITUDE	323047.7890N
LTP/FTP LONGITUDE	0941816.3590W
LTP/FTP ELLIPSOIDAL HEIGHT	+00711
FPAP LATITUDE	323209.7900N
FPAP LONGITUDE	0941858.0300W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
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

7415F5C8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00974
FPAP ORTHOMETRIC HEIGHT	+00974

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3	
SUSAP	KASLK4FR33	ACARTH	010CARTHK4EA0E	A	IF					18000		A	JS	
SUSAP	KASLK4FR33	ACARTH	020FAXDOK4EA0EE	B	010TF		34900121	+	03000			A	JS	
SUSAP	KASLK4FR33	AEKPOW	010EKPOWK4EA0E	A	IF					18000		A	JS	
SUSAP	KASLK4FR33	AEKPOW	020FAXDOK4EA0EE	B	010TF		06370116	+	03000			A	JS	
SUSAP	KASLK4FR33	AFAXDO	010FAXDOK4EA0EE	AR	HF		33380040	+	03000	18000		A	JS	
SUSAP	KASLK4FR33	AMOKPE	010MOKPEK4EA0E		IF					18000		A	JS	
SUSAP	KASLK4FR33	AMOKPE	020ZEVEBK4EA0E	A	020TF		30170159	+	03100			A	JS	
SUSAP	KASLK4FR33	AMOKPE	030FAXDOK4EA0EE	B	010TF		27380071	+	03000			A	JS	
SUSAP	KASLK4FR33	AZEVEB	010ZEVEBK4EA0E	A	IF					18000		A	JS	
SUSAP	KASLK4FR33	AZEVEB	020FAXDOK4EA0EE	B	010TF		27380071	+	03000			A	JS	
SUSAP	KASLK4FR33	R	010FAXDOK4EA0E	I	IF			+	03000	18000		A	JS	
SUSAP	KASLK4FR33	R	020JIPPUK4EA1E	F	051TF		33380070	+	02000		RW33	K4PGA	JS	
SUSAP	KASLK4FR33	R	020JIPPUK4EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP	KASLK4FR33	R	0210CPUBK4EA0E	S	031TF		33370035	V	0090000901		-300		A	JS
SUSAP	KASLK4FR33	R	030RW33	K4PG0GY	M	031TF	33370017		00360		-300		A	JS
SUSAP	KASLK4FR33	R	040		M	CA	3337	+	00606				A	JS
SUSAP	KASLK4FR33	R	050GAWDOK4EA0EY		DF			+	03000				A	JS
SUSAP	KASLK4FR33	R	060GAWDOK4EA0EE	R	HM		15370040	+	03000				A	JS

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SUSAP KASLK4GRW33 0050023337 N32304779W094181636+0700 +0071100320000040100R

SUSAP	KASLK4PR33	RW33	001	0000W33A0N3230477890W09418163590+007110300N3232097900W09418580300106751224000400F4005007415F5C8
SUSAP	KASLK4PR33	RW33	002E	+00974+00974LPV 86926

SUSAP KASLK4SRW33 K4PG 0 18018003125

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