

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	LNAV: BOTHY
MEVDY (IAF)	JERUP (NOPT) (FB)	075.69 / 11.31	4000	CLIMB TO 4000 DIRECT FANGA AND TRACK 134.29 TO ETUNE AND HOLD.
JERUP (IF/IAF)	HOSKO (FB)	082.80 / 3.98	3200	
HOSKO	ZAMEV (FB)	081.99 / 1.97	2700	
ZAMEV (FAF)	BOTHY (MAP) (FO)	107.98 / 3.45		ADDITIONAL FLIGHT DATA: HOLD SE, RT, 314.33 INBOUND. CHART FAS OBST: 1777 TOWER 371423N/0931707W ZAMEV TO RW11: 3.00/40. CHART CIRCLING ICON.
BOTHY (MAP)	1775 MSL	107.98		
1775 MSL	FANGA (FB)			
FANGA	ETUNE (FO)	134.29 / 5.21	4000	

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD W JERUP, RT, 082.80 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
3. FAC: 107.98 FAF: ZAMEV DIST FAF TO MAP: 3.45 THLD: 4.10
4. MIN. ALT: JERUP 4000, HOSKO 3200, ZAMEV 2700
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH:
8. MSA FROM: BOTHY 4600

MAG VAR: 1E EPOCH YEAR: 2020

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	
CIRCLING	2060	1	685	2060	1	685		NA			NA					

NOTES:
 CHART NOTE: CIRCLING NA NORTH OF RWY 11-29.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: USE SPRINGFIELD-BRANSON NATIONAL ALTIMETER SETTING; WHEN NOT RECEIVED, USE BRANSON WEST ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET.
 (SEE FORM 8260-10)



CITY AND STATE <p style="text-align: center;">SPRINGFIELD, MO</p>	ELEVATION: 1375 TDZE: AIRPORT NAME: <p style="text-align: center;">DOWNTOWN</p>	FACILITY IDENTIFIER: <p style="text-align: center;">RNAV</p>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <p style="text-align: center;">RNAV (GPS)-A, ORIG 10 DECEMBER 2015</p>	SUP: AMDT: NONE DATED
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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NOTES, (CONT.):
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MEVDY ON V14 SOUTHWEST BOUND.



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FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEAENRT	BOTHY	K30	W	N37134101W093160394				E0011	WGE		BOTHY		
SUSAEAENRT	ETUNE	K30	W	N37074895W093033998				E0009	WGE		ETUNE		
SUSAEAENRT	FANGA	K30	W	N37113137W093081489				E0010	WGE		FANGA		
SUSAEAENRT	HOSKO	K30	W	N37143401W093223563				E0012	WGE		HOSKO		
SUSAEAENRT	JERUP	K30	W	N37140827W093273324				E0012	WGE		JERUP		
SUSAEAENRT	MEVDY	K30	C	L N37113269W093412021				E0014	NAR		MEVDY		
SUSAEAENRT	ZAMEV	K30	W	N37144842W093200875				E0011	NAR		ZAMEV		

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 3DW	K3A3DW	0	040YHN37132174W093145406E001001375					1800018000P	MNAR		DOWNTOWN		

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 3DW	K3FRNV-A	AJERUP	010	JERUPK3EA0EE	AR	HF		08280040	+ 04000	18000		B JC	
SUSAP 3DW	K3FRNV-A	AMEVDY	010	MEVDYK3EA0E	A	IF				18000		B JC	
SUSAP 3DW	K3FRNV-A	AMEVDY	020	JERUPK3EA0EE	B	010TF		07570113	+ 04000			B JC	
SUSAP 3DW	K3FRNV-A	R	010	JERUPK3EA0E	I	IF			+ 04000	18000		B JC	
SUSAP 3DW	K3FRNV-A	R	011	HOSKOK3EA0E		051TF		08280040	+ 03200			B JC	
SUSAP 3DW	K3FRNV-A	R	020	ZAMEVK3EA0E	F	051TF		08200020	+ 02700			BOTHY K3EAB	JC
SUSAP 3DW	K3FRNV-A	R	030	BOTHYK3EA0EY	M	031TF		10800035	01602		-300	B JC	
SUSAP 3DW	K3FRNV-A	R	040		0	M CA		1080	+ 01775			B JC	
SUSAP 3DW	K3FRNV-A	R	050	FANGAK3EA0E		DF						B JC	
SUSAP 3DW	K3FRNV-A	R	060	ETUNEK3EA0EY		010TF		1343	+ 04000			B JC	
SUSAP 3DW	K3FRNV-A	R	070	ETUNEK3EA0EE	R	HM		31430040	+ 04000			B JC	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 3DW	K3GRW11	0040371080	N37132825W093151765+0495					+0383901355000040050R					

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP 3DW	K3SBOTHYK3EA	0	18018004625									M	



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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	JERUP	JERUP	010	IAF	HF	R	FO		082.8 (083.8T)	004.0	AA 04000	
	MEVDY	MEVDY	010	IAF	IF		FB					
	MEVDY	JERUP	020		TF		FB	1.0	075.7 (076.7T)	011.3	AA 04000	
		JERUP	010	FACF	IF		FB				AA 04000	
		HOSKO	011		TF		FB	0.5	082.8 (083.8T)	004.0	AA 03200	
		ZAMEV	020	FAF	TF		FB	0.5	082.0 (083.0T)	002.0	AA 02700	
		BOTHY	030	MAP	TF		FO	0.3	108.0 (109.0T)	003.5	AT 01602	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		108.0 (109.0T)		AA 01775	
	FANGA	050		DF		FB					
	ETUNE	060		TF		FO	1.0	134.3 (135.3T)		AA 04000	
	ETUNE	070		HM	R	FO		314.3 (315.3T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BOTHY	N371341.01	W0931603.94	N3713.684	W09316.066
	ETUNE	N370748.95	W0930339.98	N3707.816	W09303.666
	FANGA	N371131.37	W0930814.89	N3711.523	W09308.248
	HOSKO	N371434.01	W0932235.63	N3714.567	W09322.594
	JERUP	N371408.27	W0932733.24	N3714.138	W09327.554
	MEVDY	N371132.69	W0934120.21	N3711.545	W09341.337
	ZAMEV	N371448.42	W0932008.75	N3714.807	W09320.146
	RW11	N371328.25	W0931517.65	N3713.471	W09315.294

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW11	01355	40



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