

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, 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 in feet RVR.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LNAV: RW32 CLIMBING RIGHT TURN TO 3000 DIRECT ENE VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. ADDITIONAL FLIGHT DATA: HOLD NE, LT, 242.00 INBOUND. CHART FAS OBST: 399 TREE 432215N/0704012W CHART 410 TOWER 432138N/0703507W. CHART P67. RYDER TO RW32: 3.04/34.											
PSM VOR/DME	ARMIE (FB)	078.57 / 15.95	3000												
ARMIE (IAF)	SACTO (FB)	041.68 / 5.69	2000												
MESHL (IAF)	SACTO (FB)	280.93 / 12.99	2000												
SACTO (IF)	RYDER (FB)	316.08 / 6.63	2000												
RYDER (FAF)	RW32 (MAP) (FO)	315.99 / 5.37													
RW32 (MAP)	644 MSL	315.99													
644 MSL	ENE VORTAC (FO)		3000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT SACTO 3. FAC: <u>315.99</u> FAF: RYDER DIST FAF TO MAP: <u>5.37</u> THLD: <u>5.37</u> 4. MIN. ALT: SACTO 2000, RYDER 2000 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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: 34:1 IS NOT CLEAR 8. MSA FROM: RW32 3600				MAG VAR: 17W EPOCH YEAR: 1990											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A		STANDARD @										
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
LNAV MDA	660	1	421	660	1	421	660	1 1/4	421	660	1 1/4	421			
CIRCLING	760	1	516	760	1	516	760	1 1/2	516	860	2	616			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PSM VOR/DME ON V3 SOUTHBOUND, ARRIVALS AT ARMIE ON V167 SOUTHBOUND, AND ARRIVALS AT MESHL ON V268 NORTHEAST BOUND. CHART NOTE: WHEN RWY 32 VGSI INOPERATIVE, STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 244 TDZE: 239		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
SANFORD, ME		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 32, ORIG-A 7 MARCH 2013				AMDT: ORIG					
		SANFORD SEACOAST RGNL								DATED 04/08/2010					

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCHESTER ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET, INCREASE LNAV CAT D VISIBILITY 1/4 MILE.

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSF	FMK	6FR	32	AARMIE	010	ARMIEK6EA0E	A	IF				
SUSAP	KSF	FMK	6FR	32	AARMIE	020	SACTOK6EA0EE	B	010TF				
SUSAP	KSF	FMK	6FR	32	AMESHL	010	MESHLK6EA0E	A	IF				
SUSAP	KSF	FMK	6FR	32	AMESHL	020	SACTOK6EA0EE	B	010TF				
SUSAP	KSF	FMK	6FR	32	APSM	010	PSM K6D 0V		IF				
SUSAP	KSF	FMK	6FR	32	APSM	020	ARMIEK6EA0E	A	020TF				
SUSAP	KSF	FMK	6FR	32	APSM	030	SACTOK6EA0EE	B	010TF				
SUSAP	KSF	FMK	6FR	32	R	010	SACTOK6EA0E	I	IF				
SUSAP	KSF	FMK	6FR	32	R	020	RYDERK6EA1E	F	051TF				
SUSAP	KSF	FMK	6FR	32	R	020	RYDERK6EA2WN						
SUSAP	KSF	FMK	6FR	32	R	030	RW32 K6PGOGY	M	031TF				
SUSAP	KSF	FMK	6FR	32	R	040		0	M	CA			
SUSAP	KSF	FMK	6FR	32	R	050	ENE K6D 0VY	R	DF				
SUSAP	KSF	FMK	6FR	32	R	060	ENE K6D 0VE	L	HM				

[illegible][illegible]

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SUSAP KSFMK6SRW32 K6PG

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M

CITY AND STATE
SANFORD, ME

ELEVATION: 244 TDZE: 239
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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
	ARMIE	ARMIE	010	IAF	IF		FB					
	ARMIE	SACTO	020		TF		FB	1.0	041.7 (024.7T)	005.7	AA 02000	
	MESHL	MESHL	010	IAF	IF		FB					
	MESHL	SACTO	020		TF		FB	1.0	280.9 (263.9T)	013.0	AA 02000	
	PSM	PSM	010		IF		FB					
	PSM	ARMIE	020	IAF	TF		FB	2.0	078.6 (061.6T)	016.0	AA 03000	
	PSM	SACTO	030		TF		FB	1.0	041.7 (024.7T)	005.7	AA 02000	
		SACTO	010	FACF	IF		FB				AA 02000	
		RYDER	020	FAF	TF		FB	0.5	316.1 (299.1T)	006.6	AA 02000	
		RW32	030	MAP	TF		FO	0.3	316.0 (299.0T)	005.4	AT 00265	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		316.0 (299.0T)		AA 00644	
	ENE	050		DF	R	FO				AA 03000	
	ENE	060		HM	L	FO		242.0 (225.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ENE	N432532.42	W0703648.69	N4325.540	W07036.812
	PSM	N430504.06	W0704955.15	N4305.068	W07049.919
	ARMIE	N431238.23	W0703044.28	N4312.637	W07030.738
	MESHL	N431912.07	W0700948.03	N4319.201	W07009.801
	RYDER	N432101.39	W0703525.82	N4321.023	W07035.430
	SACTO	N431748.22	W0702729.24	N4317.804	W07027.487
	RW32	N432337.37	W0704152.23	N4323.623	W07041.871

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW32	00231	34

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