

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	
FEXIN (IF/IAF)	HESPO (FB)	231.81 / 5.00	3300	LNAV: RW23
HESPO (FAF)	RW23 (MAP) (FO)	231.77 / 5.00		CLIMBING RIGHT TURN TO 4000 DIRECT FEXIN AND HOLD.
RW23 (MAP)	2129 MSL	231.77		
2129 MSL	FEXIN (FO)		4000	
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1839 TREES 412132N/0752502W CHART CIRCLING ICON: CHART MOUNT POCONO ASOS.

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NE FEXIN, RT, 231.81 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
- FAC: 231.77 FAF: HESPO DIST FAF TO MAP: 5.00 THLD:
- MIN. ALT: FEXIN 4000, HESPO 3300
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 12W EPOCH YEAR: 1985

MINIMUMS

TAKEOFF: <u> </u>	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	2600	1 1/4	871	2620	1 1/4	891		NA			NA					

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: USE MOUNT POCONO ALTIMETER SETTING; WHEN NOT RECEIVED, USE WILKES-BARRE/SCRANTON ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET AND CAT B VISIBILITY 1/4 MILE.
 (SEE FORM 8260-10)



CITY AND STATE STERLING, PA	ELEVATION: 1729 TDZE: AIRPORT NAME: SPRING HILL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-A, AMDT 1 17 OCTOBER 2013	SUP: AMDT: ORIG DATED 04/18/2002
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RNAV - STANDARD
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NOTES: (CONT):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	142/30 CW 322/30 (NOPT)	142/10 CW 322/10	4400
2.	142/10 CW 322/10	FEXIN (IF/IAF) (FB)	4000
3.	322/30 CW 142/30	322/10 CW 142/10	4400
4.	322/10 CW 142/10	FEXIN (IF/IAF) (FO)	4000



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	AIRPORT NAME: SPRING HILL				AMDT: ORIG
					DATED: 04/18/2002

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICES - FAR PART 97.33

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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
	FEXIN	FEXIN	010	IAF	HF	R	FO		231.8 (219.8T)	004.0	AA 04000	
		FEXIN	010	FACF	IF		FB				AA 04000	
		HESPO	020	FAF	TF		FB	0.5	231.8 (219.8T)	005.0	AA 03300	
		RW23	030	MAP	TF		FO	0.3	231.8 (219.8T)	005.0	AT 02620	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		231.8 (219.8T)		AA 02129	
	FEXIN	050		DF	R	FO				AA 04000	
	FEXIN	060		HM	R	FO		231.8 (219.8T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FEXIN	N412841.33	W0751616.75	N4128.689	W07516.279
	HESPO	N412450.70	W0752032.05	N4124.845	W07520.534
	RW23	N412059.90	W0752446.85	N4120.998	W07524.781

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW23	01669	50



CITY AND STATE STERLING, PA	ELEVATION: 1729	TDZE:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: SPRING HILL		RNAV	RNAV (GPS)-A, AMDT 1	AMDT: ORIG
				17 OCTOBER 2013	DATED: 04/18/2012