

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LNAV: RW06  CLIMB TO 4500 DIRECT LYDEL AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4500.  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 245.01 INBOUND. CHART FAS OBST: 1887 TREE 375004N/0815655W VARNY TO RW06: 3.00/58 CHART CHARLESTON APP CON 118.95 CHART PINEVILLE AWOS-3											
CELLI	HOGLU (FB)	165.52 / 13.46	3700												
SLINK	DENIE (FB)	343.63 / 14.29	4100												
HOGLU (IAF)	MINAY (FB)	134.74 / 5.00	3700												
DENIE (IAF)	MINAY (FB)	354.80 / 5.00	3700												
MINAY (IF)	LOWAK (FB)	064.79 / 5.52	3000												
LOWAK (FAP)	VARNY/2.40 NM TO RW06 (FB)	064.85 / 1.64													
(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. PROFILE STARTS AT MINAY 3. FAC: <u>064.85</u> FAF: <u>LOWAK</u> DIST FAF TO MAP: <u>4.04</u> THLD: <u>4.04</u> 4. MIN. ALT: MINAY 3700, LOWAK 3000, VARNY/2.40 NM TO RW06 2460 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: RW06 5000															
				MAG VAR: 7W EPOCH YEAR: 2000											
<b>MINIMUMS</b>															
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
LNAV MDA	2220	1	566	2220	1	566	2220	1 5/8	566		NA				
CIRCLING	2440	1	774	2480	1 1/4	814	2480	2 1/2	814		NA				
NOTES: CHART NOTE: USE PINEVILLE ALTIMETER SETTING; WHEN NOT RECEIVED, USE CHARLESTON ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET, AND INCREASE LNAV CAT C VISIBILITY 3/8 MILE AND CIRCLING CAT C 1/4 MILE. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 1666 THRE: 1654		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
LOGAN, WV				AIRPORT NAME:		RNAV		RNAV (GPS) RWY 6, ORIG				AMDT: NONE			
				LOGAN COUNTY				7 MARCH 2013				DATED			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
VARNY/2.40 NM TO RW06	RW06 (MAP) (FO)	064.85 / 2.40	
RW06 (MAP)	2220 MSL	064.85	
2220 MSL	LYDEL (FO)		4500

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CELLI ON V115 NORTHEAST BOUND AND ON V478 WEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SLINK ON V178 EASTBOUND AND ON V35 SOUTHBOUND.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

CITY AND STATE

LOGAN, WV

ELEVATION: 1666

THRE: 1654

AIRPORT NAME:

LOGAN COUNTY

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 6, ORIG

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 6L4 K6FR06	ACELLI	010CELLIK6EAOE	IF						18000			B JS	
SUSAP 6L4 K6FR06	ACELLI	020HOGLUK6EAOE	A 020TF			16550135	+ 03700					B JS	
SUSAP 6L4 K6FR06	ACELLI	030MINAYK6EAOEE	B 010TF			13470050	+ 03700					B JS	
SUSAP 6L4 K6FR06	ASLINK	010SLINKK6EAOE	IF						18000			B JS	
SUSAP 6L4 K6FR06	ASLINK	020DENIEK6EAOE	A 020TF			34360143	+ 04100					B JS	
SUSAP 6L4 K6FR06	ASLINK	030MINAYK6EAOEE	B 010TF			35480050	+ 03700					B JS	
SUSAP 6L4 K6FR06	R	010MINAYK6EAOE	I IF						18000			B JS	
SUSAP 6L4 K6FR06	R	020LOWAKK6EA1E	F 051TF			06480055	+ 03000				RW06	K6PGB JS	
SUSAP 6L4 K6FR06	R	020LOWAKK6EA2WN		N	ALNAV							JS	
SUSAP 6L4 K6FR06	R	021VARNYK6EAOE	S 031TF			06490016	+ 02460					B JS	
SUSAP 6L4 K6FR06	R	030RW06 K6PGOGY	M 031TF			06490024	01712			-300		B JS	
SUSAP 6L4 K6FR06	R	040	0 M CA			0649	+ 02220					B JS	
SUSAP 6L4 K6FR06	R	050LYDELK6EAOEY	DF				+ 04500					B JS	
SUSAP 6L4 K6FR06	R	060LYDELK6EAOEE	R HM			24500040	+ 04500					B JS	

[illegible][illegible]

CITY AND STATE <b>LOGAN, WV</b>	ELEVATION: <b>1666</b> THRE: <b>1654</b> AIRPORT NAME: <b>LOGAN COUNTY</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 6, ORIG</b>  7 MARCH 2013	SUP:
				AMDT: <b>NONE</b>
				DATED:

**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
	CELLI	CELLI	010		IF		FB					
	CELLI	HOGLU	020	IAF	TF		FB	2.0	165.5 (158.5T)	013.5	AA 03700	
	CELLI	MINAY	030		TF		FB	1.0	134.7 (127.7T)	005.0	AA 03700	
	SLINK	SLINK	010		IF		FB					
	SLINK	DENIE	020	IAF	TF		FB	2.0	343.6 (336.6T)	014.3	AA 04100	
	SLINK	MINAY	030		TF		FB	1.0	354.8 (347.8T)	005.0	AA 03700	
		MINAY	010	FACF	IF		FB				AA 03700	
		LOWAK	020	FAF	TF		FB	0.5	064.8 (057.8T)	005.5	AA 03000	
		VARNY	021	SDF	TF		FB	0.3	064.9 (057.9T)	001.6	AA 02460	
		RW06	030	MAP	TF		FO	0.3	064.9 (057.9T)	002.4	AT 01712	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		064.9 (057.9T)		AA 02220	
	LYDEL	050		DF		FO				AA 04500	
	LYDEL	060		HM	R	FO		245.0 (238.0T)	004.0	AA 04500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CELLI	N380141.75	W0821641.81	N3801.696	W08216.697
	DENIE	N374111.64	W0820409.35	N3741.194	W08204.156
	HOGLU	N374909.13	W0821028.48	N3749.152	W08210.475
	LOWAK	N374901.79	W0815935.63	N3749.030	W08159.594
	LYDEL	N375648.54	W0814355.75	N3756.809	W08143.929
	MINAY	N374605.20	W0820529.28	N3746.087	W08205.488
	SLINK	N372804.03	W0815701.01	N3728.067	W08157.017
	VARNY	N374954.33	W0815750.22	N3749.906	W08157.837
	RW06	N375110.99	W0815516.26	N3751.183	W08155.271

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW06	01654	58

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