

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29						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		ILS: DA LOC: 5.47 NM AFTER PENUE LOM CLIMB TO 2600 THEN CLIMBING RIGHT TURN TO 4000 DIRECT PSB VORTAC AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA (DO NOT CHART): CLIMB TO 2600 THEN CLIMBING LEFT TURN TO 4000 DIRECT PENUE LOM AND HOLD (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD E, RT, 256.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE PENUE LOM, LT, 243.76 INBOUND. FAS OBST: 1320 AAO 405410N/0774546W CHART CIRCLING ICON. CHART IN PLANVIEW: RIDGE SOARING GLIDERPORT CHART IN PLANVIEW: BELLEFONTE AIRPORT CHART (CFBGX) AT 405816.17N/0773813.31W						
PSB VORTAC		PENUE LOM		101.71 / 11.42				4800								
RASHE INT		PENUE LOM		353.35 / 14.70				4800								
1. PT <u>R</u> SIDE OF COURSE <u>063.76</u> OUTBOUND <u>3900</u> FT WITHIN <u>10</u> MILES OF <u>PENUE LOM</u> (IAF) 2. _____ 3. FAC: <u>243.76</u> FAF: <u>PENUE LOM</u> PFAF: <u>WOREX</u> DIST FAF TO MAP: <u>5.47</u> THLD: <u>5.47</u> 4. MIN. ALT: <u>PENUE LOM 3100*</u> 5. DIST TO THLD FROM OM: <u>5.47</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>935</u> 6. MIN GS INCPT: <u>3400</u> GS ALT AT: <u>WOREX 3400</u> OM: <u>3016</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>55.1</u> 8. MSA FROM: <u>UN LOM 4100</u>											MAG VAR: 11W		EPOCH YEAR: 2000			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD #		LOC: 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	
S-ILS 24	1418	1/2	200	1418	1/2	200	1418	1/2	200	1418	1/2	200				
S-LOC 24	1580	1/2	362	1580	1/2	362	1580	5/8	362	1580	5/8	362				
CIRCLING	1640	1	409	1700	1	469	1700	1 1/2	469	1800	2	569				
NOTES: CHART NOTE: CIRCLING NA NW OF RWY 6-24. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RASHE INT ON V106 SOUTHWEST BOUND. CHART PLANVIEW NOTE: ADF REQUIRED. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CLEARFIELD ALTIMETER SETTING: INCREASE (CONTINUED ON PAGE 2)																
CITY AND STATE STATE COLLEGE, PA		ELEVATION: 1231 TDZE: 1218 AIRPORT NAME: UNIVERSITY PARK		FACILITY IDENTIFIER: I-UNV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 24, AMDT 9B 10 NOVEMBER 2016						SUP: QUALITY				
												AMDT: 49A				
												DATED 05/31/2012				

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INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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NOTES, (CONT.):

S-ILS 24 DA TO 1524 FEET AND ALL MDA 120 FEET; INCREASE S-ILS 24 ALL CATS VISIBILITY 1/8 SM AND

S-LOC 24 CATS C AND D VISIBILITY 3/8 SM AND CIRC CAT D VISIBILITY 1/4 SM.

CHART NOTE: FOR INOPERATIVE ALS WHEN USING CLEARFIELD ALTIMETER SETTING, INCREASE S-ILS 24 ALL

CATS VISIBILITY TO 1 1/8 SM AND S-LOC 24 CAT C/D VISIBILITY TO 1 3/8 SM.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 24 CAT C/D VISIBILITY TO 1 SM.

*LOC ONLY

CITY AND STATE

STATE COLLEGE, PA

ELEVATION: 1231**TDZE: 1218**

AIRPORT NAME:

UNIVERSITY PARK

FACILITY
IDENTIFIER:

I-UNV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 24, AMDT 9B

10 NOVEMBER 2016

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