

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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	
LIMPS INT	FULER LOM	005.50 / 14.60	2700	ILS: DA LOC: 5.37 MILES AFTER FULER LOM CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT FULER LOM AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT APE VORTAC AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, LT, 092.07 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE APE VORTAC, RT, 235.00 INBOUND. FAS OBST: 1159 AAO 400402N/0831016W CHART IN PLANVIEW: APE VORTAC. CHART IN PLANVIEW: (IKMUJ) AT 400401.51N-0831950.58W

- PT R SIDE OF COURSE 272.07 OUTBOUND 2700 FT WITHIN 10 MILES OF FULER LOM (IAF)
-
- FAC: 092.07 FAF: FULER LOM DIST FAF TO MAP: 5.37 THLD: 5.37
- MIN. ALT: FULER LOM 2700
- DIST TO THLD FROM OM: 5.37 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 910
- MIN GS INCPT: 2700 GS ALT AT: - OM: 2688 MM: - IM: -
- GS ANGLE: 3.00 TCH: 51.0
- MSA FROM: OS LOM 3100

MAG VAR: 5W EPOCH YEAR: 1990

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 9R	1101	1/2	200	1101	1/2	200	1101	1/2	200	1101	1/2	200			
S-LOC 9R	1420	1/2	519	1420	1/2	519	1420	1	519	1420	1	519			
CIRCLING	1420	1	515	1420	1	515	1420	1 1/2	515	1460	2	555			

NOTES:
 CHART NOTE: ADF REQUIRED.
 CHART PLANVIEW NOTE: ADF REQUIRED.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PORT COLUMBUS ALTIMETER SETTING AND INCREASE ALL DA 35 FEET AND ALL MDA 40 FEET. INCREASE S-LOC 9R CAT C/D AND CIRCLING CAT C VISIBILITY 1/8 MILE.

@ NA WHEN CONTROL TOWER CLOSED.
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
 CHECKED

CITY AND STATE COLUMBUS, OH	ELEVATION: 905 THRE: 901	FACILITY IDENTIFIER: I-OSU	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 9R, AMDT 5 10 MAR 2011	SUP:
	AIRPORT NAME: OHIO STATE UNIVERSITY			AMDT: 4B
				DATED 05/09/2006

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	LIMPS	LIMPS	010		IF		FB					
	LIMPS	OS	020		TF		FB				AA 02700	
	LIMPS	OS	030	IAF	PI	L	FB		317.1 ()	010.0	AA 02700	
		IKMUJ	010	FACF	IF		FB				AA 02700	GI 02700
		FULER	020	FAF	CF		FB		092.0 ()	006.1	GI 02700	GS 02688
		RW09R	030	MAP	CF		FO		092.0 ()	005.4	AT 00952	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		092.1 ()		AA 02000	
	OS	050		DF	L	FO				AA 03000	
	OS	060		HM	L	FO		092.1 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	APE	N400903.82	W0823517.88	N4009.064	W08235.298
	FULER	N400421.06	W0831152.73	N4004.351	W08311.879
	IKMUJ	N400401.51	W0831950.58	N4004.025	W08319.843
	LIMPS	N394948.22	W0831203.00	N3949.804	W08312.050
	RW09R	N400437.74	W0830453.78	N4004.629	W08304.896
	IOSU (LOC)	N400440.77	W0830336.39	N4004.680	W08303.607
	OS	N400425.10	W0831153.01	N4004.418	W08311.884

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW09R	00901	51

QUALITY
 4
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