

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	ILS: DA	LOC: I-UQU 1.45 DME FIX
SYI VOR/DME	ATKNS INT/I-UQU 15.02 DME/RADAR	323.68 / 25.29 (BNA LR-187)	5000		
ATKNS INT/I-UQU 15.02 DME/RADAR (IAF)	LOUDN/I-UQU 11.99 DME/RADAR	020.99 / 3.03 (I-UQU)	4000	CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 3000 ON BNA R-072 TO LENON/BNA 25.13 DME AND HOLD, OR AS DIRECTED BY ATC	
LOUDN/I-UQU 11.99 DME/RADAR (IF)	UNIVE/I-UQU 8.83 DME/RADAR	020.99 / 3.15 (I-UQU)	3000	ALTERNATE MA: CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 3000 DIRECT SYI VOR/DME AND HOLD.	
UNIVE/I-UQU 8.83 DME/RADAR	SKAGS/I-UQU 7.26 DME/RADAR	020.99 / 1.58 (I-UQU)	2500	ADDITIONAL FLIGHT DATA: HOLD E, RT, 251.53 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S SYI VOR/DME, LT, 016.00 INBOUND. CHART FAS OBST: 685 TREE 360554N/0864009W CHART IN PLANVIEW: BNA R-195 AT ATKNS CHART VDP AT 2.30 DME* DISTANCE VDP TO THLD 0.85 MILES. *LOC ONLY. CHART IN PLANVIEW: SYI VOR/DME. CHART SYI VOR/DME 25.29 DME AT ATKNS CHART CIRCLING ICON. 1019 AAO 360143.67N/0864255.83W	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT ATKNS
- FAC: 020.99 FAF: SKAGS/I-UQU 7.26 DME/RADAR DIST FAF TO MAP: THLD: 5.81
- MIN. ALT: ATKNS 5000, LOUDN 4000, UNIVE 3000, SKAGS 2500, KOYER/I-UQU 4.45 DME 1600*
- DIST TO THLD FROM OM: MM: IM: 858 150 HAT: 1734 100 HAT: 780 GS ANT: 1208
- MIN GS INCPT: 2500 GS ALT AT: SKAGS 2500 OM: MM: IM: 690
- GS ANGLE: 3.00 TCH: 59.4
- MSA FROM: BNA VORTAC 3100

MAG VAR: 3W EPOCH YEAR: 2010

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 02R	790	1800	200	790	1800	200	790	1800	200	790	1800	200			
S-LOC 02R	940	2400	350	940	2400	350	940	3000	350	940	3000	350			
CIRCLING	1100	1	501	1120	1	521	1200	1 3/4	601	1380	2 1/2	781			

NOTES:
SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 2R: CAT A, B, C, D, RA 121, RVR 1400, HATh 150, DA 740 MSL.
CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 2R: CAT A, B, C, D, RA 116, RVR 1200, HATH 100, DA 690 MSL.
(SEE FORM 8260-10)

CAT C 700-2, CAT D 800-2 1/2
@ CAT D 800-2 1/2

CITY AND STATE NASHVILLE, TN	ELEVATION: 599 THRE: 590 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: I-UQU	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 2R, AMDT 8 ILS RWY 2R (SA CAT I), 7/24/2014 ILS RWY 2R (CAT II), ILS RWY 2R (CAT III)	SUP: ILS OR LOC RWY 2R AMDT: 7A DATED 04/05/2012
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS- 2R: CAT IIIa CAT A,B,C,D, RVR 700. CAT IIIb CAT A,B,C,D, RVR 600. CAT IIIc NA.
 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 2L/C.
 CHART NOTE: DME REQUIRED.
 CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.
 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.
 CHART NOTE: FOR INOPERATIVE ALSF, INCREASE S-LOC 2R CATS C/D VISIBILITY TO RVR 5500.
 SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DA.



CITY AND STATE NASHVILLE, TN	ELEVATION: 599 THRE: 590 AIRPORT NAME: NASHVILLE INTL	FACILITY IDENTIFIER: I-UQU	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 2R, AMDT 8 ILS RWY 2R (SA CAT I), 7/24/2014 ILS RWY 2R (CAT II) , ILS RWY 2R (CAT III)	SUP: ILS OR LOC RWY 2R
				AMDT: 7A
				DATED: 04/05/2012

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
	SYI	SYI	010		IF		FB					
	SYI	ATKNS	020	IAF	TF		FB				AA 05000	
	SYI	LOUDN	030		CF		FB		021.0 ()	003.0	AA 04000	
		LOUDN	010	FACF	IF		FB				AA 04000 GI 02500	
		UNIVE	011	SDF	CF		FB		021.0 ()	003.2	AA 03000	
		SKAGS	020	FAF	CF		FB		021.0 ()	001.6	GI 02500 GS 02500	
		RW02R	030	MAP	CF		FO		021.0 ()	005.8	AT 00649	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		021.0 ()		AA 01300	
	LENON	050		CF		FO		071.5 ()	025.0	AA 03000	
	LENON	060		HM	R	FO		251.5 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BNA	N360813.06	W0864105.18	N3608.218	W08641.086
	SYI	N353343.12	W0862620.95	N3533.719	W08626.349
	IUQU (DME)	N360809.86	W0863935.72	N3608.164	W08639.595
	LENON	N361657.51	W0861158.33	N3616.959	W08611.972
	ATKNS	N355350.03	W0864513.08	N3553.834	W08645.218
	LOUDN	N355643.35	W0864404.07	N3556.723	W08644.068
	SKAGS	N360113.59	W0864216.29	N3601.227	W08642.272
	UNIVE	N355943.55	W0864252.16	N3559.726	W08642.869
	RW02R	N360645.77	W0864003.52	N3606.763	W08640.059
	IUQU (LOC)	N360810.51	W0863929.60	N3608.175	W08639.493

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW02R	00590	55

CITY AND STATE NASHVILLE, TN	ELEVATION: 599	THRE: 590	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: ILS OR LOC RWY 2R
	AIRPORT NAME:	NASHVILLE INTL	I-UQU	ILS OR LOC/DME RWY 2R, AMDT 8	AMDT: 7A
				ILS RWY 2R (SA CAT I) 7/24/2014 ILS RWY 2R (CAT II), ILS RWY 2R (CAT III)	DATED: 04/05/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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SUSAP KBNK7GRW02R 0080000210 N36064577W086400352-0600 +0150600590000055150IIUQU3

1 2 3 4 5 6 7 8 9 0 1 2 3
 ILS 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KBNK7IIUQU3 011175RW02RN36081051W0863929600210N36065601W0863954741010 12080450300W00305500577

1 2 3 4 5 6 7 8 9 0 1 2 3
 MSA 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KBNK7SBNA K7D 0 18018003125 M

CITY AND STATE NASHVILLE, TN	ELEVATION: 599 THRE: 590	FACILITY IDENTIFIER: I-UQU	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC/DME RWY 2R, AMDT 8 ILS RWY 2R (SA CAT I), 7/24/2014 ILS RWY 2R (CAT II), ILS RWY 2R (CAT III)	SUP: ILS OR LOC RWY 2R
	AIRPORT NAME: NASHVILLE INTL			AMDT: 7A
				DATED: 04/05/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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	SYI	LOUDN	030		CF		FB		021.0 ()	003.0	AA 04000	
		LOUDN	010	FACF	IF		FB				AA 04000	
		UNIVE	011	SDF	CF		FB		021.0 ()	003.2	AA 03000	
		SKAGS	020	FAF	CF		FB		021.0 ()	001.6	AA 02500	
		KOYER	021	SDF	CF		FB		021.0 ()	002.8	AA 01600	
		RW02R	030	MAP	CF		FO		021.0 ()	003.0	AT 00649	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		021.0 ()		AA 01300	
	LENON	050		CF		FO		071.5 ()	025.0	AA 03000	
	LENON	060		HM	R	FO		251.5 ()	T01.0	AA 03000	

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RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW02R	00590	55

CITY AND STATE
NASHVILLE, TN

ELEVATION: 599 THRE: 590
AIRPORT NAME:
NASHVILLE INTL

FACILITY IDENTIFIER:
I-UQU

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 2R, AMDT 8
ILS RWY 2R (SA CAT I), 7/24/2014
ILS RWY 2R (CAT II), ILS RWY 2R (CAT III)

ILS OR LOC RWY 2R
SUP:
AMDT: 7A
DATED: 04/05/2012