

QUALITY
2
CHECKED

FLIGHT STANDARDS SERVICES - FAR 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.

[illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	CAMES	K50	C	L	N41072151W080393677			W0089	NAR	CAMES			
SUSAEENRT	LMCTG	K50	W	N41241776W080520560			W0088	NAR	CNF (LMCTG)				
SUSAEENRT	MOSKI	K50	R	N41195924W080462081			W0089	NAR	MOSKI OM				

[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KYNGK5FI14	AYNG	010YNG	K5D 0V	IF					18000		0	NS
SUSAP	KYNGK5FI14	AYNG	020MOSKIK5EA0E	TF				+ 02900				0	NS
SUSAP	KYNGK5FI14	AYNG	030MOSKIK5EA0EE	AR	PI EWC K6	3283039727800100D		+ 02900				0	NS
SUSAP	KYNGK5FI14	I	010LMCTGK5EA0E	I	IF IMQKK5	32300129	PI	J 0290000290018000				0	NS
SUSAP	KYNGK5FI14	I	020MOSKIK5EA0E	F	CF IMQKK5	3230006814300061PI	H	02900002818		-300YNG	K5D	0	NS
SUSAP	KYNGK5FI14	I	030RW14	K5PG0GY M	CF IMQKK5	3230001614300051PI		01164		-300		0	NS
SUSAP	KYNGK5FI14	I	040	0 M	CA	1430		+ 01600				0	NS
SUSAP	KYNGK5FI14	I	050	0	VI	1900						0	NS
SUSAP	KYNGK5FI14	I	060CAMESK5EA0EY		CF YNG K5	18200125182000040D		+ 03600				0	NS
SUSAP	KYNGK5FI14	I	070CAMESK5EA0EE	R	HM	0020T010		+ 03600				0	NS

[illegible][illegible][illegible]

SUP:	1
AMDT:	CHECKED
DATED:	04/10/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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SUSAP KYNGKSSYNG K5D

0 18018003625

M

QUALITY
CHECKEDCITY AND STATE
YOUNGSTOWN/WARREN, OHELEVATION: 1192 THRE: 1107
AIRPORT NAME:
YOUNGSTOWN-WARREN RGNLFACILITY
IDENTIFIER:

I-MQK

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 14, AMDT 8

15 DEC 2011

SUP:

AMDT: 7

DATED: 04/10/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	YNG	YNG	010		IF		FB					
	YNG	MOSKI	020		TF		FB				AA 02900	
	YNG	MOSKI	030	IAF	PI	R	FB		278.0()	010.0	AA 02900	
		LMCTG	010	FACF	IF		FB				AA 02900	GI 02900
		MOSKI	020	FAF	CF		FB		143.0()	006.1	GI 02900	GS 02818
		RW14	030	MAP	CF		FO		143.0()	005.1	AT 01164	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		143.0()		AA 01600	
		050		VI		FB		190.0()			
	CAMES	060		CF		FO		182.0()	004.0	AA 03600	
	CAMES	070		HM	R	FO		002.0()	T01.0	AA 03600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EWC	N404929.76	W0801241.56	N4049.496	W08012.693
	YNG	N411951.68	W0804028.76	N4119.861	W08040.479
	CAMES	N410721.51	W0803936.77	N4107.359	W08039.613
	LMCTG	N412417.76	W0805205.60	N4124.296	W08052.093
	MOSKI	N411959.24	W0804620.81	N4119.987	W08046.347
	RW14	N411622.38	W0804132.46	N4116.373	W08041.541
	IMQK (LOC)	N411512.70	W0803959.99	N4115.212	W08040.000

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW14	01107		57

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CITY AND STATE
YOUNGSTOWN/WARREN, OH

ELEVATION: 1192 THRE: 1107
AIRPORT NAME:
YOUNGSTOWN-WARREN RGNL

FACILITY
IDENTIFIER:
I-MQK

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 14, AMDT 8
15 DEC 2011

SUP:
AMDT: 7
DATED: 04/10/2008

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KYNGK5FL14	AYNG	010YNG	K5D 0V	IF					18000		0	NS
SUSAP	KYNGK5FL14	AYNG	020MOSKIK5EA0E	TF				+ 02900				0	NS
SUSAP	KYNGK5FL14	AYNG	030MOSKIK5EA0EE	AR	PI	EWC K6	3283039727800100D	+ 02900				0	NS
SUSAP	KYNGK5FL14	L	010LMCTGK5EA0E	I	IF	IMQKK5	32300129	PI	+ 02900	18000		0	NS
SUSAP	KYNGK5FL14	L	020MOSKIK5EA0E	F	CF	IMQKK5	3230006814300061PI	+ 02900			YNG	K5D	C NS
SUSAP	KYNGK5FL14	L	030RW14	K5PG0GY M	CF	IMQKK5	3230001614300051PI	01164		-320		0	NS
SUSAP	KYNGK5FL14	L	040	0 M	CA		1430	+ 01600				0	NS
SUSAP	KYNGK5FL14	L	050	0	VI		1900					0	NS
SUSAP	KYNGK5FL14	L	060CAMESK5EA0EY	CF	YNG K5		1820012518200040D	+ 03600				0	NS
SUSAP	KYNGK5FL14	L	070CAMESK5EA0EE	R	HM		0020T010	+ 03600				0	NS

[illegible][illegible][illegible]

CITY AND STATE YOUNGSTOWN/WARREN, OH	ELEVATION: 1192	THRE: 1107	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			ILS OR LOC RWY 14, AMDT 8	AMDT:
	YOUNGSTOWN-WARREN RGNL		I-MQK	15 DEC 2011	DATED: 04/10/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

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SUSAP KYNGK5SYNG KSD

0 18018003625

M

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YOUNGSTOWN/WARREN, OH

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AIRPORT NAME:
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	YNG	MOSKI	030	IAP	PI	R	FB		278.0()	010.0	AA 02900	
		LMCTG	010	FACF	IF		FB				AA 02900	
		MOSKI	020	FAF	CF		FB		143.0()	006.1	AA 02900	
		RW14	030	MAP	CF		FO		143.0()	005.1	AT 01164	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		143.0()		AA 01600	
		050		VI		FB		190.0()			
	CAMES	060		CF		FO		182.0()	004.0	AA 03600	
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