

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION LOC/DME STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25								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		MAP: NOCCI/ I-ESC 0.52 DME FIX						
ESC VOR/DME		KULAH/I-ESC 5.72 DME		092.08 / 6.00				2500		CLIMB TO 2500 THEN RIGHT TURN DIRECT ESC VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 085.96 INBOUND. CHART FAS OBST: 730 RIG 454309N/0870350W CHART ESC R-157 AT WINEP. CHART ESC R-068 AT ZELUK. KULAH TO RW27: 2.98/53. CHART IN PROFILE VIEW: I-ESC DME ANTENNA						
ZELUK/ESC 12.00 DME CW (IAF)		HABTI/ESC 12.00 DME (NOPT)		12.00 DME ARC (ESC LR-081)				2500								
WINEP/ESC 12.00 DME CCW (IAF)		HABTI/ESC 12.00 DME (NOPT)		12.00 DME ARC (ESC LR-102)				2500								
HABTI/I-ESC 11.72 DME (IF)		KULAH/I-ESC 5.72 DME		273.90 / 6.00 (I-ESC)				2500								
1. PT <u> L </u> SIDE OF COURSE <u> 093.90 </u> OUTBOUND <u> 2500 </u> FT WITHIN <u> 10 </u> MILES OF <u> KULAH/I-ESC 5.72 DME </u> (IAF)																
2. _____																
3. FAC <u> 273.90 </u> FAF <u> KULAH/I-ESC 5.72 DME </u> DIST FAF TO MAP _____ THLD <u> 5.87 </u>																
4. MIN. ALT <u> KULAH/I-ESC 5.72 DME 2500, YARUD/I-ESC 1.85 DME 1280 </u>																
8. MSA FROM: ESC VOR/DME 360-090 3100, 090-360 2600										MAG VAR: 3W EPOCH YEAR: 1985						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		@#STANDARD						
CATEGORY ==>		A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	
S-27	1040	1	447	1040	1	447	1040	1 3/8	447	1040	1 3/8	447				
CIRCLING	1060	1	451	1060	1	451	1080	1 1/2	471	1280	2 1/4	671				
NOTES: CHART PLANVIEW NOTE: DME REQUIRED. CHART PROFILE NOTE: DISREGARD GS INDICATIONS. CHART PLANVIEW NOTE: CAUTION: MAGNETIC DISTURBANCES OF AS MUCH AS 14 DEGREES EXIST AT GROUND LEVEL AT ESCANABA. (SEE FORM 8260-10)																
@NA WHEN LOCAL WEATHER NOT AVAILABLE. #CAT D 800-2 1/4																
CITY AND STATE		ELEVATION: 609 THRE: 593		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP LOC BC RWY 27						
ESCANABA, MI		AIRPORT NAME:		I-ESC		LOC/DME BC RWY 27, AMDT 1 7 MARCH 2013				AMDT ORIG-A						
		DELTA COUNTY								DATE 09/28/2006						

LOC/DME STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.25

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.

NOTES, (CONT.):

CHART PROFILE NOTE: USE I-ESC DME WHEN ON THE LOCALIZER COURSE.

CHART NOTE: RWY 27 STRAIGHT-IN AND CIRCLING AND CIRCLING TO RWY 18 NA AT NIGHT.

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

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SAWYER ALTIMETER SETTING AND INCREASE

ALL MDA 180 FEET AND INCREASE S-27 CAT C AND D VISIBILITY 3/8 MILE, CIRCLING CAT C VISIBILITY 1/4

MILE AND CIRCLING CAT D VISIBILITY 1/2 MILE.



CITY AND STATE ESCANABA, MI	ELEVATION: 609 THRE: 593 AIRPORT NAME: DELTA COUNTY	FACILITY IDENTIFIER: I-ESC	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC/DME BC RWY 27, AMDT 1 7 MARCH 2013	SUP: LOC BC RWY 27
				AMDT: ORIG-A
				DATED: 09/28/2006

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KESCK5FB27	AESC	010ESC	K5D 0V	IF					18000		0	DS
SUSAP	KESCK5FB27	AESC	020KULAHK5EA0E	TF					+ 02500			0	DS
SUSAP	KESCK5FB27	AESC	030KULAHK5EA0EE	AR	PI	IESCK5	0939005704890100	PI	+ 02500			0	DS
SUSAP	KESCK5FB27	AWINEP	010WINEPK5EA0E	A	IF	ESC K5	15750120	D		18000		0	DS
SUSAP	KESCK5FB27	AWINEP	020HABTIK5EA0EE	BL	AF	ESC K5	091501201575	D	+ 02500			0	DS
SUSAP	KESCK5FB27	AZELUK	010ZELUKK5EA0E	A	IF	ESC K5	06810120	D		18000		0	DS
SUSAP	KESCK5FB27	AZELUK	020HABTIK5EA0EE	BR	AF	ESC K5	091501200681	D	+ 02500			0	DS
SUSAP	KESCK5FB27	B	010HABTIK5EA0E	I	IF	IESCK5	09390117	PI	+ 02500	18000		0	DS
SUSAP	KESCK5FB27	B	020KULAHK5EA0E	F	CF	IESCK5	0939005727400060	PI	+ 02500		ESC	K5D	0 DS
SUSAP	KESCK5FB27	B	021YARUDK5EA0E	S	CF	IESCK5	0939001827400039	PI	+ 01280		-298		0 DS
SUSAP	KESCK5FB27	B	030NOCCI K5EA0EY	M	CF	IESCK5	0939000527400013	PI	00855		-298		0 DS
SUSAP	KESCK5FB27	B	040	0 M	CA		2739		+ 02500			0	DS
SUSAP	KESCK5FB27	B	050ESC	K5D 0VY	R	DF			+ 02500			0	DS
SUSAP	KESCK5FB27	B	060ESC	K5D 0VE	R	HM	0860T010		+ 02500			0	DS

[illegible]

789012

QUALITY
CHECKED

CITY AND STATE ESCANABA, MI	ELEVATION: 609 THRE: 593 AIRPORT NAME: DELTA COUNTY	FACILITY IDENTIFIER: I-ESC	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: LOC/DME BC RWY 27, AMDT 1 7 MARCH 2013	SUP: LOC BC RWY 27
				AMDT: ORIG-A
				DATED: 09/28/2006

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KESCK5IIESC1	010930RW09	N45431381W0870457180939N45431872W0870625691010	12190534300W00305600598									

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KESCK5SESC K5D		0	1802700312527018002625								M	

CITY AND STATE

ESCANABA, MI

ELEVATION: 609

THRE: 593

AIRPORT NAME:

DELTA COUNTY

FACILITY

IDENTIFIER:

I-ESC

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

LOC/DME BC RWY 27, AMDT 1

7 MARCH 2013

SUP:

LOC BC RWY 27

AMDT:

ORIG-A

DATED:

09/28/2006

QUALITY
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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.

ARINC SUMMARY - 424-18 - LOC BC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ESC	ESC	010		IF		FB					
	ESC	KULAH	020		TF		FB				AA 02500	
	ESC	KULAH	030	IAF	PI	R	FB		048.9()	010.0	AA 02500	
	WINEP	WINEP	010	IAF	IF		FB					
	WINEP	HABTI	020		AF	L	FB		157.5()		AA 02500	
	ZELUK	ZELUK	010	IAF	IF		FB					
	ZELUK	HABTI	020		AF	R	FB		068.1()		AA 02500	
		HABTI	010	FACF	IF		FB				AA 02500	
		KULAH	020	FAF	CF		FB		274.0()	006.0	AA 02500	
		YARUD	021	SDF	CF		FB		274.0()	003.9	AA 01280	
		NOCCI	030	MAP	CF		FO		274.0()	001.3	AT 00855	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		273.9()		AA 02500	
	ESC	050		DF	R	FO				AA 02500	
	ESC	060		HM	R	FO		086.0()	T01.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ESC	N454321.49	W0870522.55	N4543.358	W08705.376
	IESC (DME)	N454311.03	W0870458.98	N4543.184	W08704.983
	HABTI	N454301.52	W0864815.28	N4543.025	W08648.255
	KULAH	N454308.13	W0865649.11	N4543.136	W08656.819
	NOCCI	N454313.34	W0870414.90	N4543.222	W08704.248
	WINEP	N453216.30	W0865850.39	N4532.272	W08658.840
	YARUD	N454312.04	W0870220.13	N4543.201	W08702.336
	ZELUK	N454749.34	W0864928.00	N4547.822	W08649.467
	RW27	N454313.96	W0870511.39	N4543.233	W08705.190
	IESC (LOC)	N454313.81	W0870457.18	N4543.230	W08704.953

RUNWAY DATA	THRESHOLD	TCH
RWY	ELEVATION	
RW27	00593	53

CITY AND STATE
ESCANABA, MI

ELEVATION: 609 THRE: 593
AIRPORT NAME:
DELTA COUNTY

FACILITY
IDENTIFIER:
I-ESC

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
LOC/DME BC RWY 27, AMDT 1
7 MARCH 2013

SUP: LOC BC RWY 27
AMDT: ORIG-A
DATED: 09/28/2006