

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: YACUS/CEC VORTAC 0.60 DME					
CEC VORTAC		SLAMM/CEC 4.92 DME		301.69 / 4.92				2200		CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 3000 ON CEC VORTAC R-166 TO CHIDE/CEC 11.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.					
WIOG/CEC 17.50 DME (IAF)		GUKTE/CEC 11.00 DME (NOPT)		167.86 / 6.50 (CEC R-348)				4500							
GUKTE/CEC 11.00 DME CCW		TAPUE/CEC 11.00 DME		11.00 DME ARC				2800		ADDITIONAL FLIGHT DATA: HOLD S, LT, 345.75 INBOUND. CHART ARRIVAL HOLDING AT CEC VORTAC: HOLD S, LT, 345.75 INBOUND, 3000. CHART FAS OBST: 71 TREE 414704N/1241434W CHART W-93 SOUTH. CHART CEC R-348 AT GUKTE. CHART CEC R-325 AT TAPUE. CHART CEC R-166 AT CHIDE. CHART CEC R-181 AT YOBUN. CHART CIRCLING ICON.					
TAPUE/CEC 11.00 DME CCW		HUVMA/CEC 11.00 DME		11.00 DME ARC (CEC LR-311)				1600							
CHIDE/CEC 11.00 DME CW (IAF)		HUVMA/CEC 11.00 DME (NOPT)		11.00 DME ARC (CEC LR-289)				1600							
YOBUN/CEC 11.00 DME CW (IAF)		HUVMA/CEC 11.00 DME (NOPT)		11.00 DME ARC (CEC LR-289)				1600							
HUVMA/CEC 11.00 DME (IF)		SLAMM/CEC 4.92 DME		119.18 / 6.08 (I-CEC)				1600							
1. PT <u>L</u> SIDE OF COURSE <u>299.18</u> OUTBOUND <u>1600</u> FT WITHIN <u>10</u> MILES OF <u>SLAMM</u> (IAF)															
2. _____															
3. FAC: <u>119.18</u> FAF: <u>SLAMM/CEC 4.92 DME</u> DIST FAF TO MAP: _____ THLD: <u>4.67</u>															
4. MIN. ALT: <u>SLAMM 1600</u>															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: <u>998</u>															
6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>SLAMM 1600</u> OM: _____ MM: _____ IM: _____															
7. GS ANGLE: <u>3.00</u> TCH: <u>54.6</u>															
8. MSA FROM: <u>CEC VORTAC 360-090 8600, 090-180 7200, 180-270 1400, 270-360 4700</u>															
MAG VAR: <u>14E</u> EPOCH YEAR: <u>2020</u>															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A X					
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 12	310	3/4	250	310	3/4	250	310	3/4	250	310	3/4	250			
S-LOC 12	380	3/4	320	380	3/4	320	380	3/4	320	380	3/4	320			
CIRCLING	540	1	479	540	1	479	640	1 1/2	579	640	2	579			
NOTES: CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: DME REQUIRED. CHART PLANVIEW NOTE: SIMULTANEOUS RECEPTION OF I-CEC AND CEC DME REQUIRED. DME FROM CEC VORTAC. CHART NOTE S-ILS 12: 1/2 MILE VISIBILITY AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. (SEE FORM 8260-10)															
CITY AND STATE CRESCENT CITY, CA		ELEVATION: 61 TDZE: 60 AIRPORT NAME: JACK MC NAMARA FIELD		FACILITY IDENTIFIER: I-CEC		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 12, AMDT 9 10/15/2015						SUP: ILS OR LOC/DME RWY 11 AMDT: 8B DATED 07/24/2014			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			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.		
ILS - STANDARD					
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29					
<p>NOTES, (CONT.):</p> <p>CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 12, EXCEPT WITH USE OF FD OR AP OR HUD TO DA.</p> <p>CHART NOTE FOR INOPERATIVE MALSR, INCREASE S-LOC 12 ALL CATS VISIBILITY 1/4 MILE.</p> <p>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BROOKINGS ALTIMETER SETTING AND INCREASE DA TO 407 FT AND ALL MDA 100 FT; INCREASE S-LOC 12 CAT C/D, AND CIRCLING CAT D VISIBILITIES 1/4 MILE.</p> <p>CHART NOTE: FOR INOPERATIVE MALSR, WHEN USING BROOKINGS ALTIMETER SETTING, INCREASE S-ILS 12 ALL CATS VISIBILITY TO 1 MILE.</p> <p>CHART NOTE: NIGHT LANDING: RWY 36, OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.</p> <p>CHART NOTE: CIRCLING TO RWY 18, 30 NA AT NIGHT.</p>					
CITY AND STATE CRESCENT CITY, CA	ELEVATION: 61	TDZE: 60	FACILITY IDENTIFIER: I-CEC	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 12, AMDT 9 10/15/2015	SUP: ILS OR LOC/DME RWY 11
	AIRPORT NAME: JACK MC NAMARA FIELD	AMDT: 8B			
	DATED: 07/24/2014				



## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KCEC

## ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
CEC	010	CEC	IF	FB										V H
CEC	020	SLAMM	TF	FB								AA 02200		E
CEC	030	SLAMM	PI	FB		254.2	CEC		R			AA 01600		EE A
CHIDE	010	CHIDE	IF	FB			CEC							E A
CHIDE	020	HUVMA	AF	FB		165.8	CEC		R			AA 01600		EE B
WIPOG	010	WIPOG	IF	FB										E A
WIPOG	020	GUKTE	TF	FB			CEC					AA 04500		E
WIPOG	030	TAPUE	AF	FB		347.9	CEC		L			AA 02800		E
WIPOG	040	HUVMA	AF	FB		325.0	CEC		L			AA 01600		EE B
YOBUN	010	YOBUN	IF	FB			CEC							E A
YOBUN	020	HUVMA	AF	FB		181.0	CEC		R			AA 01600		EE B
	010	HUVMA	IF	FB			ICEC					AA 01600 GI 01600		E I
	020	SLAMM	CF	FB		119.0	ICEC	3.00		CEC		GI 01600 GS 01600		E F
	030	RW12	CF	FO		119.0	ICEC	3.00				AT 00111		GY M
	040		CA	FB		119.2						AA 00700		M
	050	CHIDE	CF	FO		165.8	CEC					AA 03000		EY
	060	CHIDE	HM	FO		345.8			L			AA 03000		EE

## POINTS

POINT NAME	LATITUDE	LONGITUDE
CEC	N414646.48	W1241427.04
CHIDE	N413548.31	W1241423.24
WIPOG	N420416.39	W1241341.53
YOBUN	N413610.75	W1241813.99
GUKTE	N415748.59	W1241358.44
HUVMA	N415427.89	W1242500.69
SLAMM	N415017.89	W1241903.17
TAPUE	N415704.46	W1241944.87
ICEC (LOC)	N414625.37	W1241331.76

## RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW12	N414705.97	W1241429.55	00057	54.6

QUALITY  
12  
CHECKED

CITY AND STATE <b>CRESCENT CITY, CA</b>	ELEVATION: <b>61</b> TDZE: <b>60</b> AIRPORT NAME: <b>JACK MC NAMARA FIELD</b>	FACILITY IDENTIFIER:  <b>I-CEC</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>ILS OR LOC RWY 12, AMDT 9</b>  10/15/2015	SUP: <b>ILS OR LOC/DME RWY 11</b>
				AMDT: <b>8B</b>
				DATED: <b>07/24/2014</b>

## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

## LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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ARINC SUMMARY - KCEC

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CEC	020	SLAMM	TF	FB								AA 02200		E
CEC	030	SLAMM	PI	FB		254.2	CEC		R			AA 01600		EE A
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CHIDE	020	HUVMA	AF	FB		165.8	CEC		R			AA 01600		EE B
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WIPOG	030	TAPUE	AF	FB		347.9	CEC		L			AA 02800		E
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YOBUN	020	HUVMA	AF	FB		181.0	CEC		R			AA 01600		EE B
	010	HUVMA	IF	FB			ICEC					AA 01600		E I
	020	SLAMM	CF	FB		119.0	ICEC			CEC		AA 01600		E F
	030	YACUS	CF	FO		119.0	ICEC	3.01				AT 00212		EY M
	040		CA	FB		119.2						AA 00700		M
	050	CHIDE	CF	FO		165.8	CEC					AA 03000		EY
	060	CHIDE	HM	FO		345.8			L			AA 03000		EE

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TAPUE	N415704.46	W1241944.87
YACUS	N414718.91	W1241447.97
ICEC (LOC)	N414625.37	W1241331.76

## RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
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QUALITY  
12  
CHECKED

CITY AND STATE <b>CRESCENT CITY, CA</b>	ELEVATION: <b>61</b> <b>TDZE: 60</b>	FACILITY IDENTIFIER:  <b>I-CEC</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>ILS OR LOC RWY 12, AMDT 9</b>  10/15/2015	SUP: <b>ILS OR LOC/DME RWY 11</b>
	AIRPORT NAME: <b>JACK MC NAMARA FIELD</b>			AMDT: <b>8B</b>
				DATED: <b>07/24/2014</b>

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>LOC STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25</b>	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.
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