

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>LOC STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICE - 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.									
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>							
FROM		TO		COURSE AND DISTANCE				ALTITUDE		<b>MAP: 5.31 MILES AFTER FAAIR INT</b>  CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2700 ON I-CDW NE COURSE TO FAAIR INT AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2700, OR AS DIRECTED BY ATC.  <b>ALTERNATE MA:</b> CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 3000 DIRECT SAX VORTAC AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 222.62 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W SAX VORTAC, LT, 079.00 INBOUND. CHART FAS OBST: 291 TREE 405359N/0741542W CHART: 519 TREE 405518N/0741501W OBST: 839 AAO 405725N/0741205W CHART IN PLANVIEW: SAX VORTAC. FAAIR TO RW22: 3.17/42.1. CHART SAX 15.9 DME AT FAAIR IN PLANVIEW.							
SAX VORTAC		FAAIR INT		125.91 / 15.92				2700									
DOWDY INT (IF)		FAAIR INT (NOPT)		222.62 / 6.08 (I-CDW)				2000									
THIS IS A CORRECTED COPY OF A PROCEDURE PREVIOUSLY PUBLISHED IN TL 12-11. ADDED CODING PAGES.																	
1. PT <u>L</u> SIDE OF COURSE <u>042.62</u> OUTBOUND <u>2700</u> FT WITHIN <u>10</u> MILES OF <u>FAAIR INT</u> (IAF) 2. _____ 3. FAC <u>222.62</u> FAF <u>FAAIR INT</u> DIST FAF TO MAP <u>5.31</u> THLD <u>5.31</u> 4. MIN. ALT <u>FAAIR INT 2000, KOLLI INT 960*</u> 8. MSA FROM: <u>TEB VOR/DME 2900</u>														MAG VAR: 13W		EPOCH YEAR: 1985	
<b>MINIMUMS</b>																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT 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-22		960	1	788	960	1 1/4	788	960	2 1/2	788	960	2 1/2	788				
CIRCLING		960	1	788	980	1 1/4	808	1040	2 1/2	868	1100	3	928				
<b>KOLLI INT MINIMUMS</b>																	
S-22		560	1	388	560	1	388	560	1 1/8	388	560	1 1/8	388				
CIRCLING		940	1	768	980	1	808	1040	2 1/2	868	1100	3	928				
NOTES: CHART NOTE: CIRCLING TO RWY 4,10,28 NA AT NIGHT. CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 22 PROCEDURE NA AT NIGHT. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. *1020 WHEN USING NEWARK ALTIMETER SETTING. (SEE FORM 8260-10)																	
CITY AND STATE CALDWELL, NJ		ELEVATION: 172 AIRPORT NAME:		THRE: 172		FACILITY IDENTIFIER: I-CDW		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC RWY 22, AMDT 3 31 MAY 2012				SUP AMDT 2A DATE 02/10/2011					
				ESSEX COUNTY													

Pub 05131112

TL 12-12

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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

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**NOTES, (CONT.):**

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

**ALL MDA 60 FT AND CIRCLING CATS A AND C VISIBILITY 1/4 MILE. KOLLI INT MINIMUMS: INCREASE ALL MDA**

**60 FT AND INCREASE S-22 CATS C/D AND CIRCLING CATS A/B/C VISIBILITY 1/4 MILE.**

**CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT DOWDY.**

CITY AND STATE

CALDWELL, NJ

ELEVATION: 172

THRE: 172

AIRPORT NAME:

ESSEX COUNTY

FACILITY  
IDENTIFIER:

I-CDW

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

LOC RWY 22, AMDT 3

31 MAY 2012

SUP:

AMDT:

2A

DATED:

02/10/2011

## FLIGHT STANDARDS SERVICES - FAR PART 97.25

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KCDWK6FL22	ASAX	010SAX	K6D	0V	IF					18000		0	NS
SUSAP KCDWK6FL22	ASAX	020FAAIRK6EAOE			TF			+	02700			0	NS
SUSAP KCDWK6FL22	ASAX	030FAAIRK6EAOEE	AR		PI	ICDWK6	0426006135760100PI	+	02700			0	NS
SUSAP KCDWK6FL22	L	010DOWDYK6EAOE	I		IF	ICDWK6	04260122	PI	+	02700	18000	0	NS
SUSAP KCDWK6FL22	L	020FAAIRK6EAOE	F		CF	ICDWK6	0426006122300061PI	+	02000		TEB	K6D	0 NS
SUSAP KCDWK6FL22	L	021KOLLIK6EAOE	S		CF	ICDWK6	0426003122300030PI	+	00960		-317	0	NS
SUSAP KCDWK6FL22	L	030RW22	K6PGOGY	M	CF	ICDWK6	0426000822300023PI		00214		-317	0	NS
SUSAP KCDWK6FL22	L	040	G	M	CA		2226	+	01100			0	NS
SUSAP KCDWK6FL22	L	050FAAIRK6EAOEY	R		CFYHVN	K6	2665063304260060D	+	02700			0	NS
SUSAP KCDWK6FL22	L	060FAAIRK6EAOEE	R		HM		2226T010	+	02700			0	NS

[illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	123456789C	123456789D	123456789E	123456789F	123456789G	123456789H	123456789I	123456789J	123456789K	123456789L	123456789M	123456789N	123456789O
SUSAP	KCDWK6ICDW0	010935RW22	N4052008OW	741713162226				0365	0600	W0130			

SUP:	
AMDT:	2A
DATED:	02/10/2011

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MSA 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP KCDWK6STEB K6D 0 18018002925 M

CITY AND STATE  
CALDWELL, NJ

ELEVATION: 172 THRE: 172  
AIRPORT NAME:  
ESSEX COUNTY

FACILITY  
IDENTIFIER:  
I-CDW

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
LOC RWY 22, AMDT 3  
31 MAY 2012

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	SAX	SAX	010		IF		FB					
	SAX	FAAIR	020		TF		FB				AA 02700	
	SAX	FAAIR	030	IAF	PI	R	FB		357.6()	010.0	AA 02700	
		DOWDY	010	FACF	IF		FB				AA 02700	
		FAAIR	020	FAP	CF		FB		223.0()	006.1	AA 02000	
		KOLLI	021	SDF	CF		FB		223.0()	003.0	AA 00960	
		RW22	030	MAP	CF		FO		223.0()	002.3	AT 00214	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		222.6()		AA 01100	
	FAAIR	050		CF	R	FO		042.6()	006.0	AA 02700	
	FAAIR	060		HM	R	FO		222.6()	001.0	AA 02700	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HVN	N411544.31	W0725306.66	N4115.739	W07253.111
	SAX	N410403.16	W0743217.93	N4104.053	W07432.299
	TEB	N405055.40	W0740344.10	N4050.923	W07403.735
	DOWDY	N410236.09	W0740916.02	N4102.602	W07409.267
	FAAIR	N405718.94	W0741314.53	N4057.316	W07413.242
	KOLLI	N405443.06	W0741511.55	N4054.718	W07415.193
	RW22	N405241.88	W0741642.41	N4052.698	W07416.707
	ICDW (LOC)	N405200.80	W0741713.16	N4052.013	W07417.219

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW22	00172		58

CITY AND STATE  
CALDWELL, NJ

ELEVATION: 172 THRE: 172  
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
LOC RWY 22, AMDT 3  
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