

Flight Procedure Tracking Form		Action: AMENDMENT	Task Type: IAP	Date Open: 12/24/2014	Task #: 2014122429901201001	Request #: 20141224299012
Procedure: LOC RWY 22 AMDT 4			Airport ID: KCDW	Airport: ESSEX COUNTY		Reimbursable #: NO
City: CALDWELL	ST: NJ	GPS #:	Estimated Chart Date: 05/26/2016		FICO #: 1153867	
Fac ID: CDW		Fac. Type: LOC			Specialist: MIKE MELSEN	
Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:	01/30/2015	08/04/2015	JULIE MORGAN			
QA:	08/04/2015	08/26/2015	TERRY HENSON			
Liaison:	08/26/2015	08/27/2015	MARY MCDONALD			
Procedure Comments:			ENROUTE-NON	Remark Type: INFORMATION		
<p>CONTACTS: MARLON ROBINSON/JULIE MORGAN; AJV-352 LEADS; 405.954.3636/8568.</p> <p>12/19/2015: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 03/18/2015.</p> <p>1. CHANGED MISSED APPROACH CLEARANCE LIMIT FROM YOVUN TO THE CHATHAM NDB.</p> <p>2. ADDED AN ALTERNATE MISSED APPROACH.</p> <p>3. RENUMBERED CIRCLING CAT A-D OBSTACLES ON THE 8260-9.</p> <p>4. UPDATED CIRC CAT A CONTROLLING OBSTACLE FROM 660 MSL AAO TO 660 MSL TREE.</p> <p>5. CHANGED MISSED APPROACH LEVEL SURFACE OBSTACLE FROM 798 MSL AAO AT 404124.00N/0742124.00W TO 903 MSL AAO AT 404706.00N/0742124.00W.</p> <p>6. REMOVED CHART SAX VORTAC R-176/22.79 DME AND BWZ VOR/DME R-118 AT YOVUN IN PLANVIEW FROM ADDITIONAL FLIGHT DATA.</p> <p>7. Updated 8260-2 YOVUN</p>						

FIPC BASIC FORM							
PROCEDURE: LOC RWY 22 4			AIRPORT NAME: ESSEX COUNTY		AIRPORT ID: KCDW	SPECIAL CONTROL NO: YP-08-196-15	
FAC ID: CDW		CITY: CALDWELL			ST: NJ	ORIG CHART DATE: 10/15/2015	
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:		PTS TASK ID:		
PREFLIGHT NOTES							
REVIEWER: roy f turner					DATE: 09/02/2015		
COMMENTS:					CHECK ONE:		
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 09/11/2015	CREW #: VN053	N #: N75	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT		
FLIGHT INSPECTOR SIGNATURE: roy f turner @ 09/30/2015 09:14			PRINTED NAME: FELDER, DURLEY JAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS: Roy Turner for Durley Felder, N75 9/11/15: I-CDW LOC BC does not provide positive course guidance for missed approach. Remove I-CDW from YOVUN INT fix makeup. Possible alternative is to use RADAR from New York APP CON to vector direct to YOVUN or GPS direct. If this is used, then a note must be added in briefing block: "RADAR or GPS REQUIRED". New York APP CON must approve RADAR vectors to YOVUN.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #: NA	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:		

FIPC BASIC FORM							
PROCEDURE: LOC RWY 22 4			AIRPORT NAME: ESSEX COUNTY		AIRPORT ID: KCDW	SPECIAL CONTROL NO: YP-08-196-15	
FAC ID: CDW		CITY: CALDWELL			ST: NJ	ORIG CHART DATE: 10/15/2015	
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:		PTS TASK ID:		
PREFLIGHT NOTES							
REVIEWER: roy f turner					DATE: 09/02/2015		
COMMENTS:					CHECK ONE:		
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 09/11/2015	CREW #: VN053	N #: N75	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input checked="" type="checkbox"/> UNSAT		
FLIGHT INSPECTOR SIGNATURE: durley j felder @ 09/29/2015 10:48			PRINTED NAME: FELDER, DURLEY JAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS: Roy Turner for Durley Felder, N75 9/11/15: I-CDW LOC BC does not provide positive course guidance for missed approach. Remove I-CDW from YOVUN INT fix makeup. Possible alternative is to use RADAR from New York APP CON to vector direct to YOVUN or GPS direct. If this is used, then a note must be added in briefing block: "RADAR or GPS REQUIRED". New York APP CON must approve RADAR vectors to YOVUN.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #: NA	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:		

FIPC BASIC FORM							
PROCEDURE: LOC RWY 22 4			AIRPORT NAME: ESSEX COUNTY		AIRPORT ID: KCDW	SPECIAL CONTROL NO: YP-08-196-15	
FAC ID: CDW		CITY: CALDWELL			ST: NJ	ORIG CHART DATE: 10/15/2015	
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:		PTS TASK ID:		
PREFLIGHT NOTES							
REVIEWER: roy f turner					DATE: 09/02/2015		
COMMENTS:					CHECK ONE:		
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 09/11/2015		CREW #: VN053	N #: N75	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: durley j felder @ 09/11/2015 13:12			PRINTED NAME: FELDER, DURLEY JAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS: Missed Appraoch checked sat , the intersection make-up for YOVUN, I-CDW LOC must be removed as make-up facility.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

FIPC BASIC FORM							
PROCEDURE: LOC RWY 22 4			AIRPORT NAME: ESSEX COUNTY		AIRPORT ID: KCDW	SPECIAL CONTROL NO: YP-06-171-15	
FAC ID: CDW		CITY: CALDWELL			ST: NJ	ORIG CHART DATE: 08/20/2015	
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID:			
PREFLIGHT NOTES							
REVIEWER: roy f turner					DATE: 06/24/2015		
COMMENTS:					CHECK ONE:		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input checked="" type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 06/24/2015	CREW #: VN170	N #:	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT		
FLIGHT INSPECTOR SIGNATURE: roy f turner @ 06/24/2015 11:06			PRINTED NAME: TURNER, ROY F			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS: Missed approach procedure utilizes localizer course for missed approach. Loss of PCG when aircraft crosses over localizer antenna does not meet flight inspection requirements.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #: NA	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:		

LOC I-CDW	APP CRS	Rwy Idg	4418
109.35	223°	TDZE	172
		Apt Elev	172

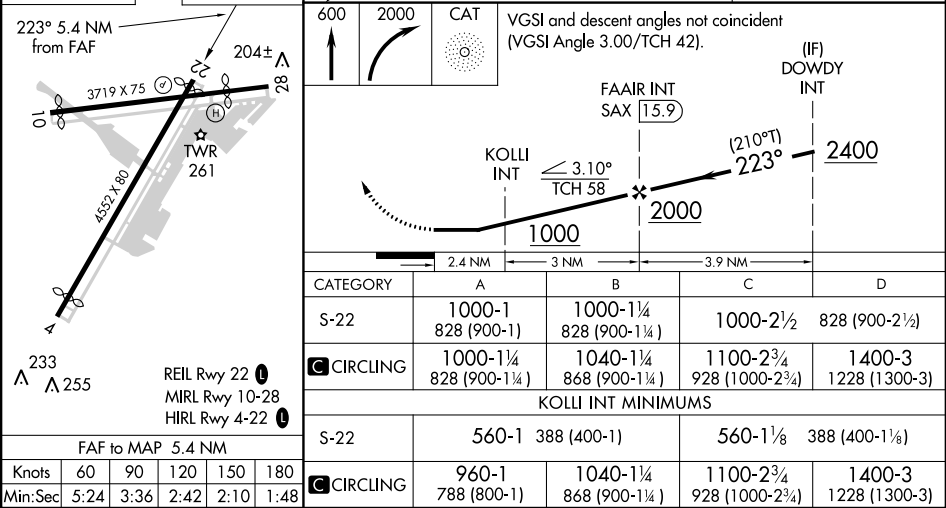
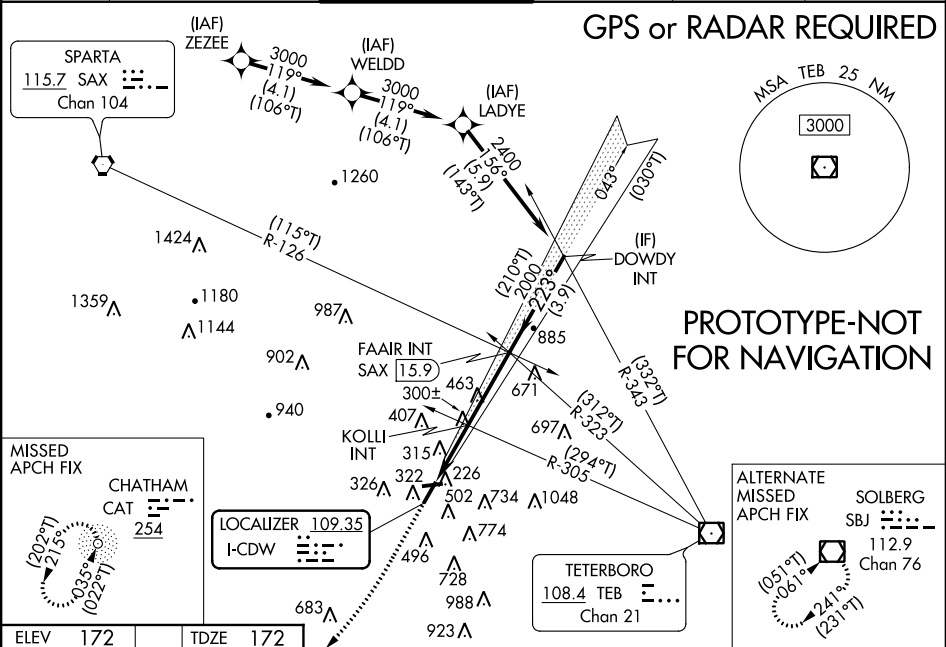
LOC RWY 22
ESSEX COUNTY (CDW)

NA

When local altimeter setting not received, use Newark altimeter setting and increase all MDA 60 feet and S-22 Cat A and Circling Cat C visibility ¼ mile. KOLLI INT minimums: increase all MDA 60 feet and increase S-22 Cats C/D and Circling Cats A and C visibility ¼ mile. Night Landing: Rwy 4, 10, 28 NA. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 600 then climbing right turn 2000 direct CAT NDB and hold.

ATIS	NEW YORK APP CON	CALDWELL TOWER ★	GND CON	CLNC DEL	UNICOM
135.5	127.6 379.9	119.8 (CTAF) 0	121.9	121.1	122.95



OLD

CALDWELL, NEW JERSEY

AL-5275 (FAA)

15008

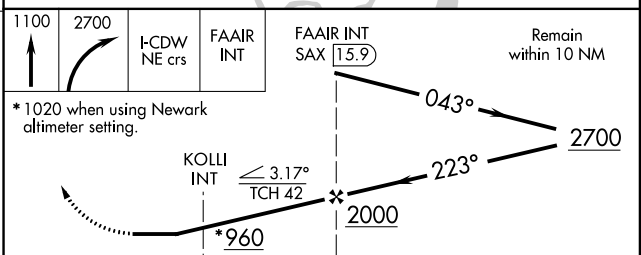
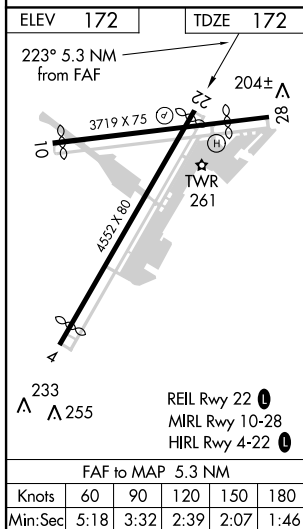
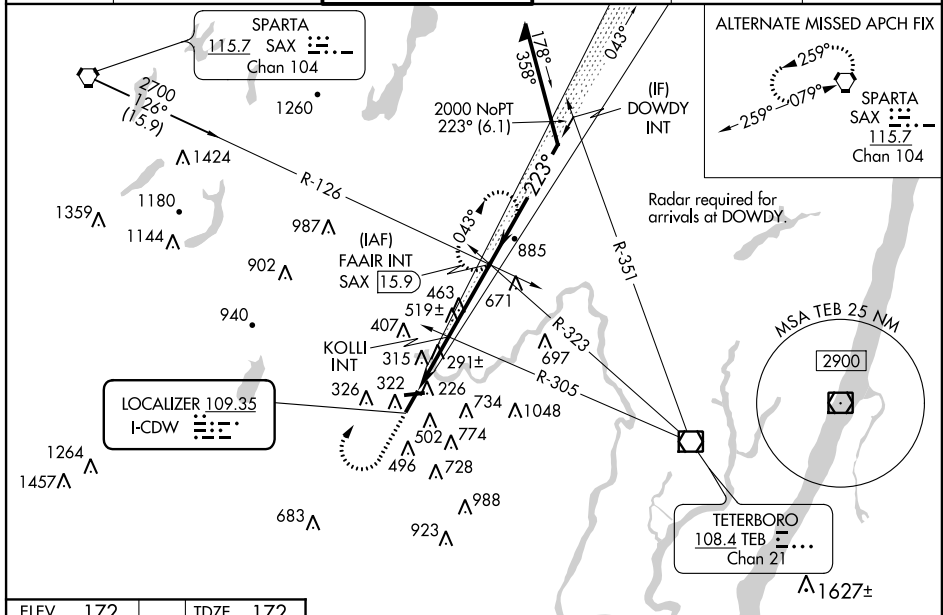
LOC I-CDW	APP CRS	Rwy Idg	4418
109.35	223°	TDZE	172
		Apt Elev	172

LOC RWY 22
ESSEX COUNTY (CDW)

NA Circling to Rwy's 4, 10, 28 NA at night. Helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter setting not received, use Newark altimeter setting and increase all MDA 60 feet and Circling Cats A and C visibility $\frac{1}{4}$ mile. KOLLI INT minimums: increase all MDA 60 feet and increase S-22 Cats C/D and Circling Cats A/B/C visibility $\frac{1}{4}$ mile.

MISSED APPROACH: 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.

ATIS	NEW YORK APP CON	CALDWELL TOWER ★	GND CON	CLNC DEL	UNICOM
135.5	127.6 379.9	119.8 (CTAF) 0	121.9	121.1	122.95



CATEGORY	A	B	C	D
S-22	960-1 788 (800-1)	960-1¼ 788 (800-1¼)	960-2½ 788 (800-2½)	
CIRCLING	960-1 788 (800-1)	980-1¼ 808 (900-1¼)	1040-2½ 868 (900-2½)	1100-3 928 (1000-3)
KOLLI INT MINIMUMS				
S-22	560-1	388 (400-1)	560-1½	388 (400-1½)
CIRCLING	940-1 768 (800-1)	980-1 808 (900-1)	1040-2½ 868 (900-2½)	1100-3 928 (1000-3)

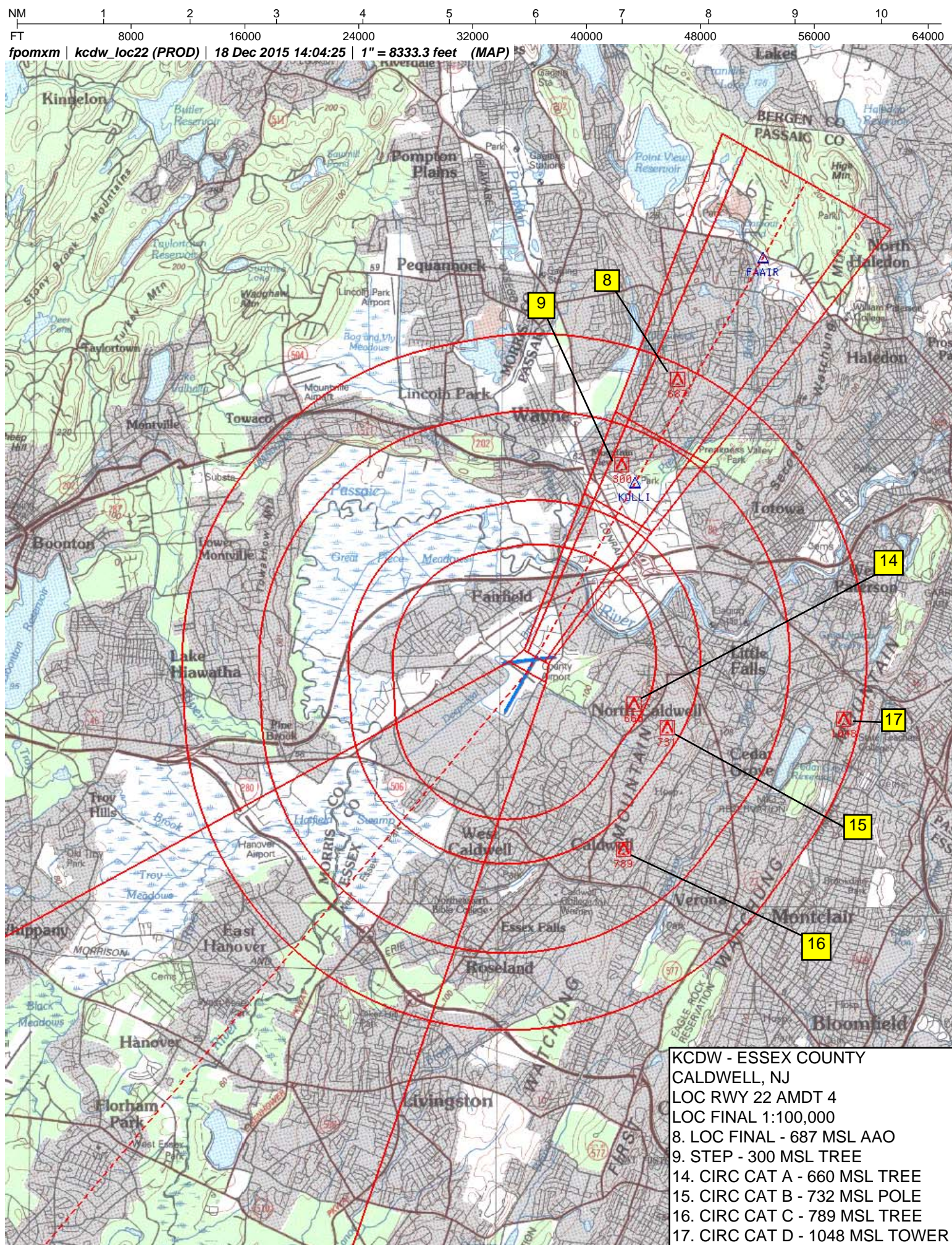
CALDWELL, NEW JERSEY

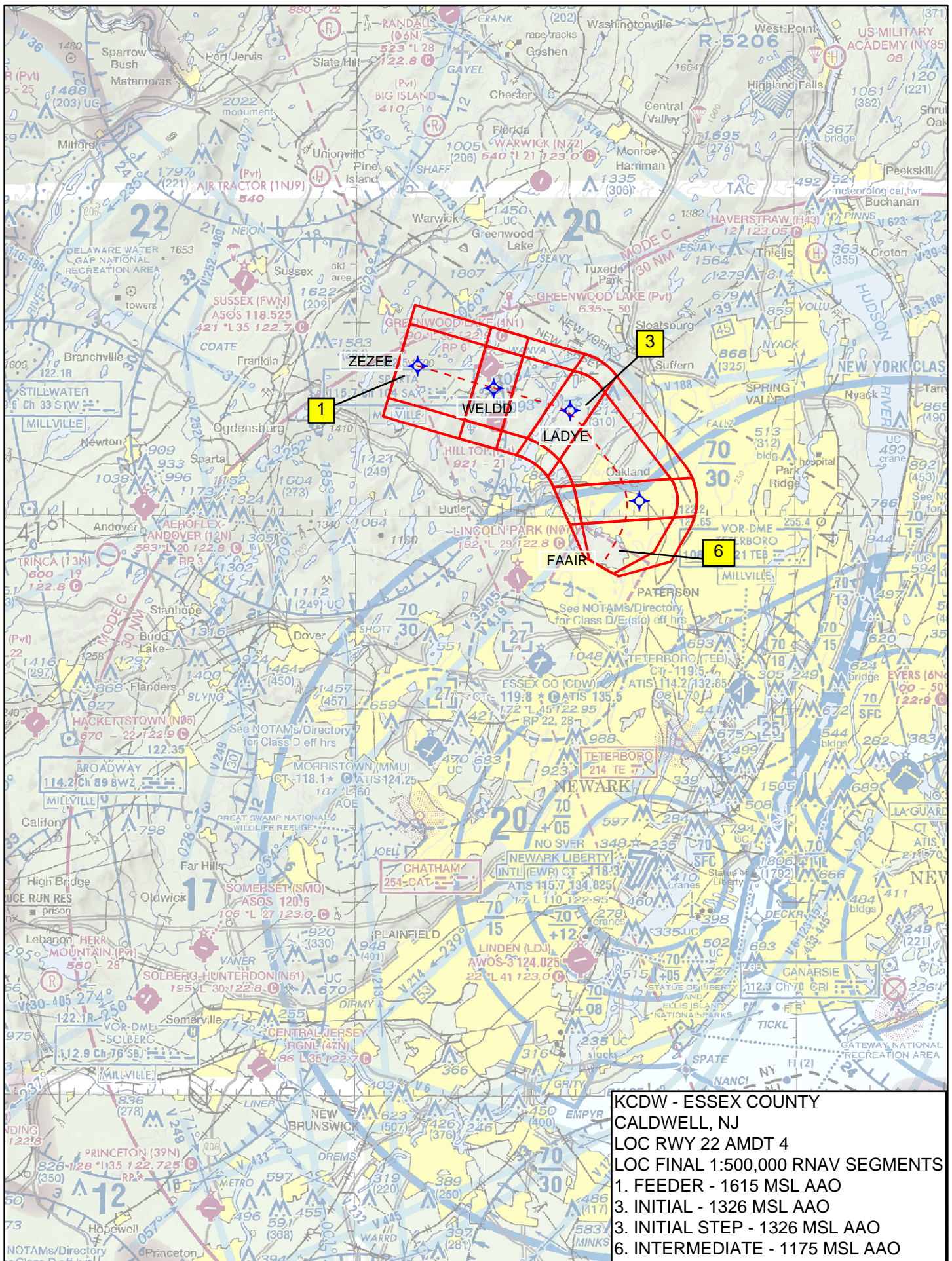
Amtd 3B 08JAN15

40°53'N - 74°17'W

ESSEX COUNTY (CDW)
LOC RWY 22

NE-2, 05 MAR 2015 to 02 APR 2015



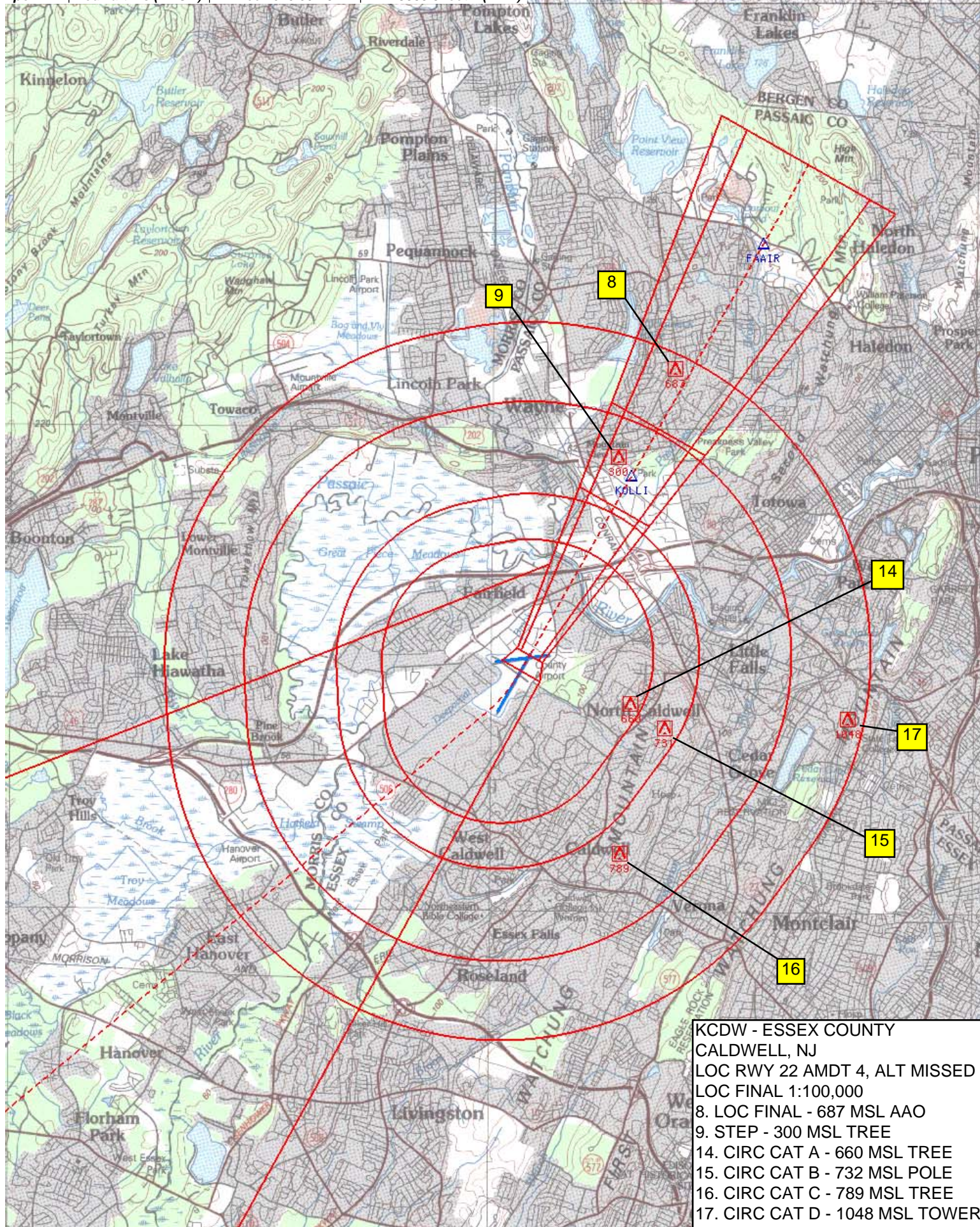


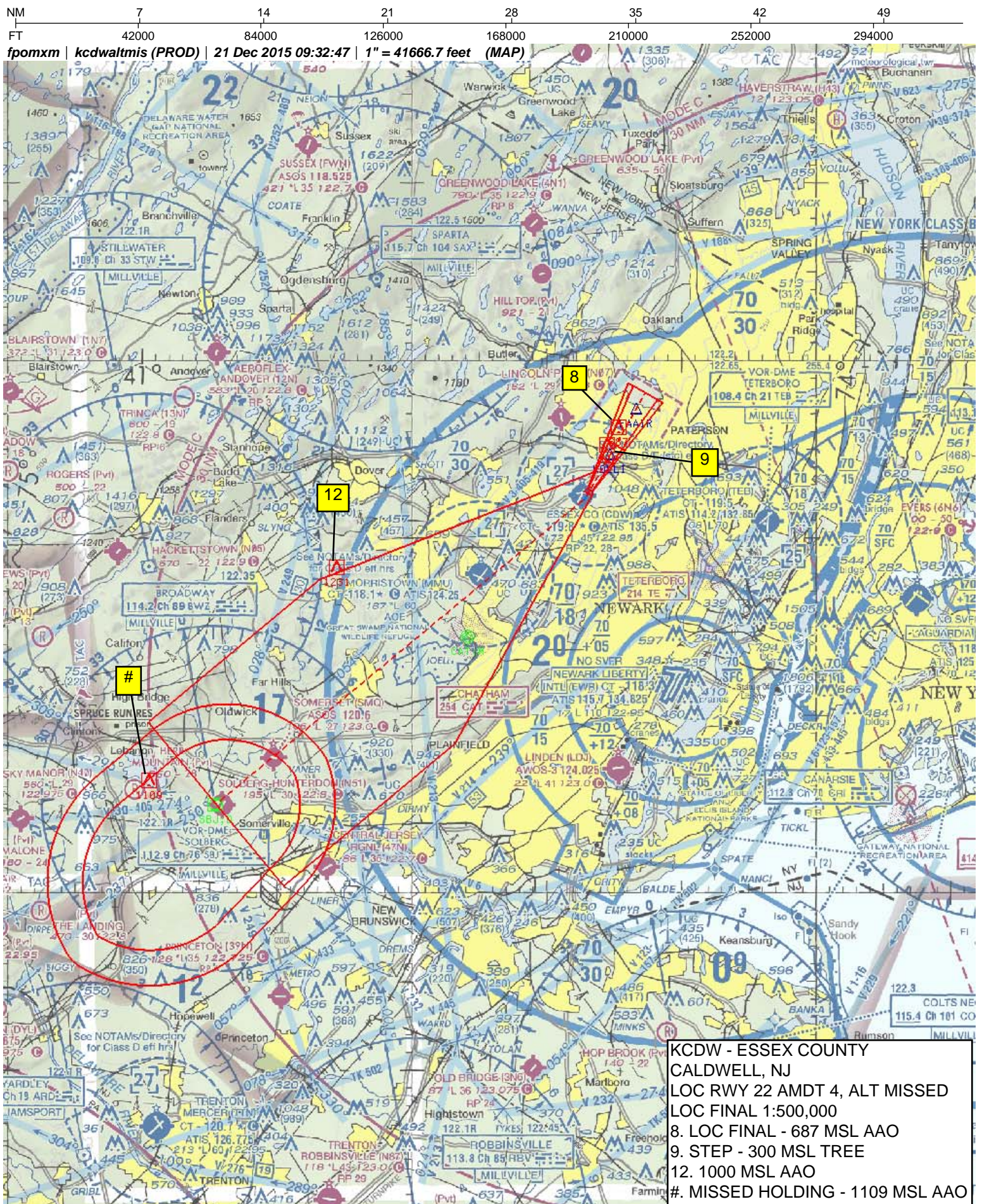
KCDW - ESSEX COUNTY
 CALDWELL, NJ
 LOC RWY 22 AMDT 4
 LOC FINAL 1:500,000
 8. LOC FINAL - 687 MSL AAO
 9. STEP - 300 MSL TREE
 10. MISSED LVL SFC - 903 MSL AAO
 \$. MISSED HOLDING - 985 MSL AAO

KCDW - ESSEX COUNTY
CALDWELL, NJ
LOC RWY 22 AMDT 4
LOC FINAL 1:500,000
8. LOC FINAL - 687 MSL AAO
9. STEP - 300 MSL TREE
10. MISSED LVL SFC - 903 MSL AAO
\$. MISSED HOLDING - 985 MSL AAO

NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000

fpomxm | kcdwaltmis (PROD) | 21 Dec 2015 09:23:22 | 1" = 8333.3 feet (MAP)





TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **CALDWELL**

STATE: **NJ**

AIRPORT NAME: **ESSEX COUNTY**

ID: **KCDW**

PROCEDURE: **LOC RWY 22**

AMDT: **4**

DOCKET#: **NOT REQUIRED**
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

- | | | | |
|---|---------------------------------|--------------------------------|---------------|
| 1. Distance from | <u>THLD</u> | to 1000' point | <u>3.71</u> |
| <small>(Enter THLD, FAF, ARP, FACILITY, as appropriate)</small> | | | |
| 2. Width of | <u>FINAL</u> | segment at 1000' point | <u>1.02</u> |
| <small>(Enter appropriate segment, final, intermediate, etc.)</small> | | | |
| 3. True Course of | <u>FINAL</u> | segment containing 1000' point | <u>209.62</u> |
| 4. High Terrain in | <u>FINAL</u> | segment containing 1000' point | <u>502</u> |
| 5. Distance from | <u>THLD</u> | to 1500' point | <u>5.38</u> |
| <small>(If 1500' point in PT maneuvering area or holding pattern note in remarks)</small> | | | |
| 6. Width of | <u>FINAL</u> | segment at 1500' point | <u>1.38</u> |
| 7. True Course of | <u>FINAL</u> | segment containing 1500' point | <u>209.62</u> |
| 8. High Terrain in | <u>FINAL</u> | segment containing 1500' point | <u>899</u> |
| 9. Threshold Coordinates (if straight-in) ... | <u>405241.88N / 0741642.41W</u> | | |
| 10. ARP Coordinates | <u>405230.80N / 0741652.90W</u> | | |
| 11. Runway Approach End and distance furthest from ARP | RWY | <u>4</u> | |
| | Distance | <u>0.50</u> | NM |
| 12. FAF Coordinates | <u>405722.53N / 0741311.90W</u> | | |

REMARKS: Approach/Drawing attached.

ACTUAL THRESHOLD COORDINATES: 405243.04N/0741641.54W.