Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 03/31/2015	Task #: 2014102014353101001	Request #: 20141020143531

Procedure: RNAV (GPS) RWY 11 ORIG	Airport ID: K1H2	Airport: EFFINGHAM COUNTY MEMORIAL	Reimbursable #: NO

City: EFFINGHAM	ST: IL	GPS #:	Estimated Chart Date: 07/21/2016	FICO #:

Fac ID: N/A	Fac. Type:	Specialist: DEANNA FIELDS

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	11/30/2015			
QA:				CWS 3/26/2016
Liaison:				

QUALITY 25 CHECKED

Procedure Comments: ENROUTE-NON **Remark Type:** INFORMATION

CONTACT: PETER GETZ/JACOB POWER, 405.954.4919/8702.

VN8200-6 (05/26/2005)

Data as of: 03/24/2016 03:15:43 PM

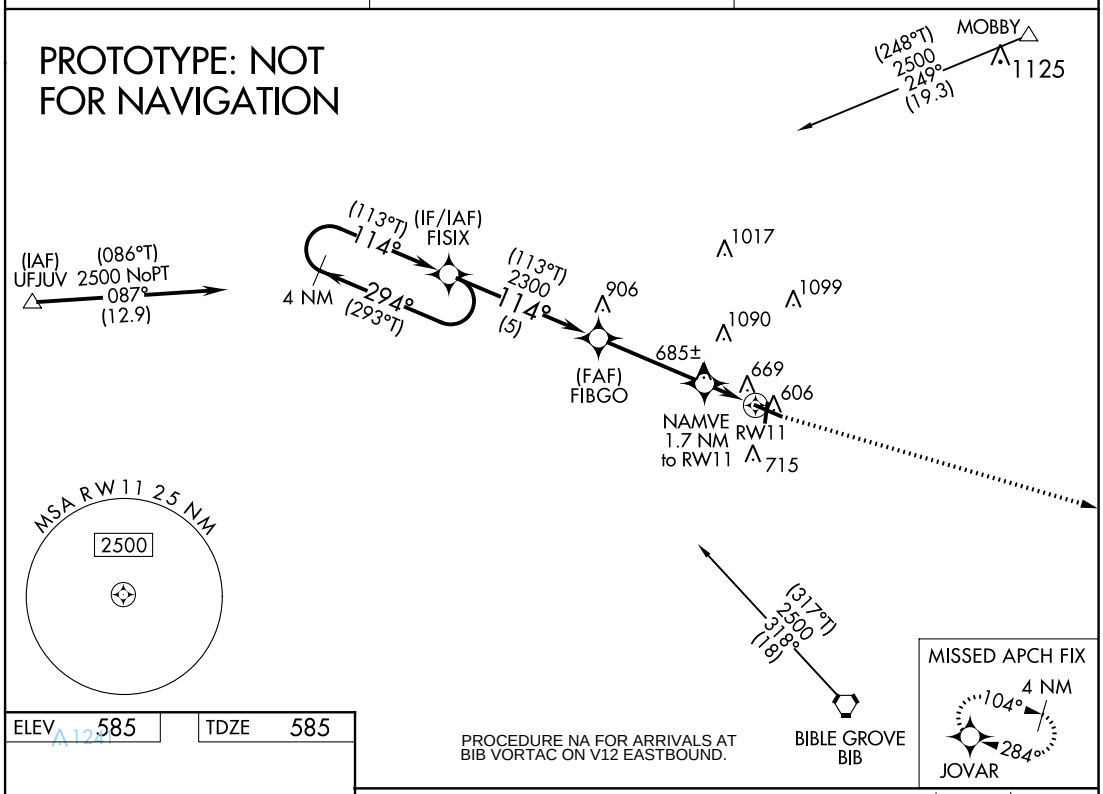
WAAS CH 99439 W11A	APP CRS 114°	Rwy ldg 5103 TDZE 585 Apt Elev 585

RNAV (GPS) RWY 11
EFFINGHAM COUNTY MEMORIAL (1H2)

Night landing Rwy 1, 19 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.

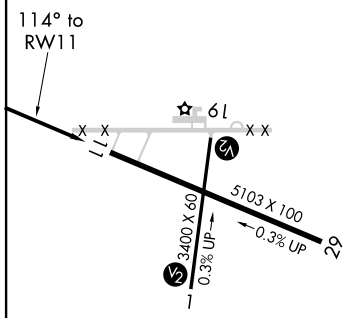
MISSED APPROACH: Climb to 2300 direct JOVAR and hold.

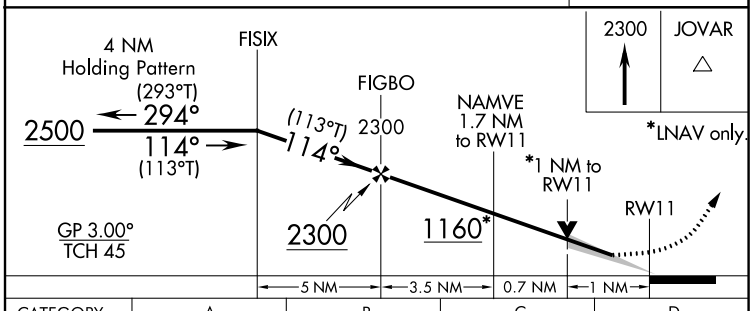
AWOS-3	KANSAS CITY CENTER	UNICOM
118.375	124.3 269.15	122.8 (CTAF) L



PROCEDURE NA FOR ARRIVALS AT BIB VORTAC ON V12 EASTBOUND.

ELEV 585	TDZE 585



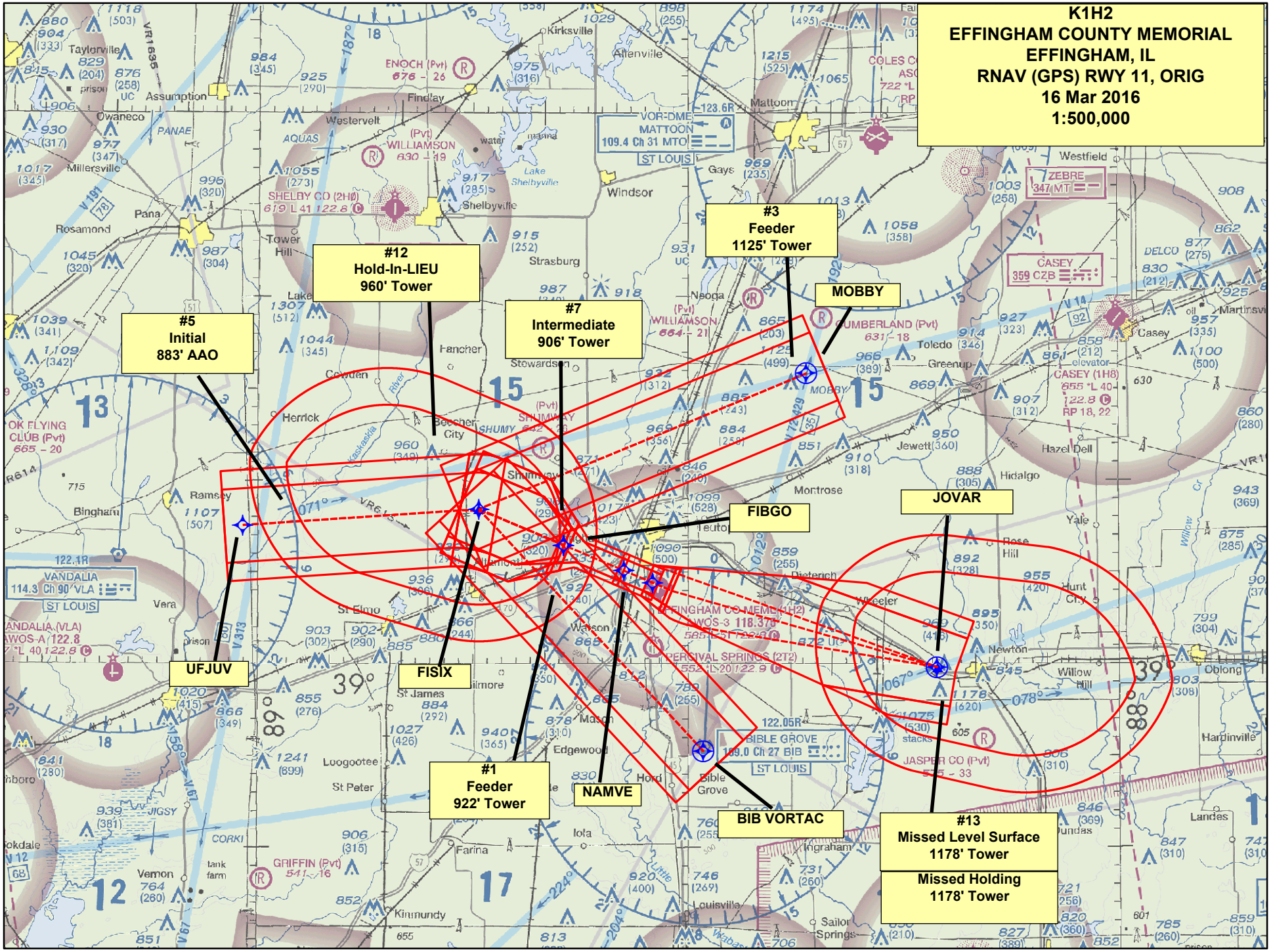


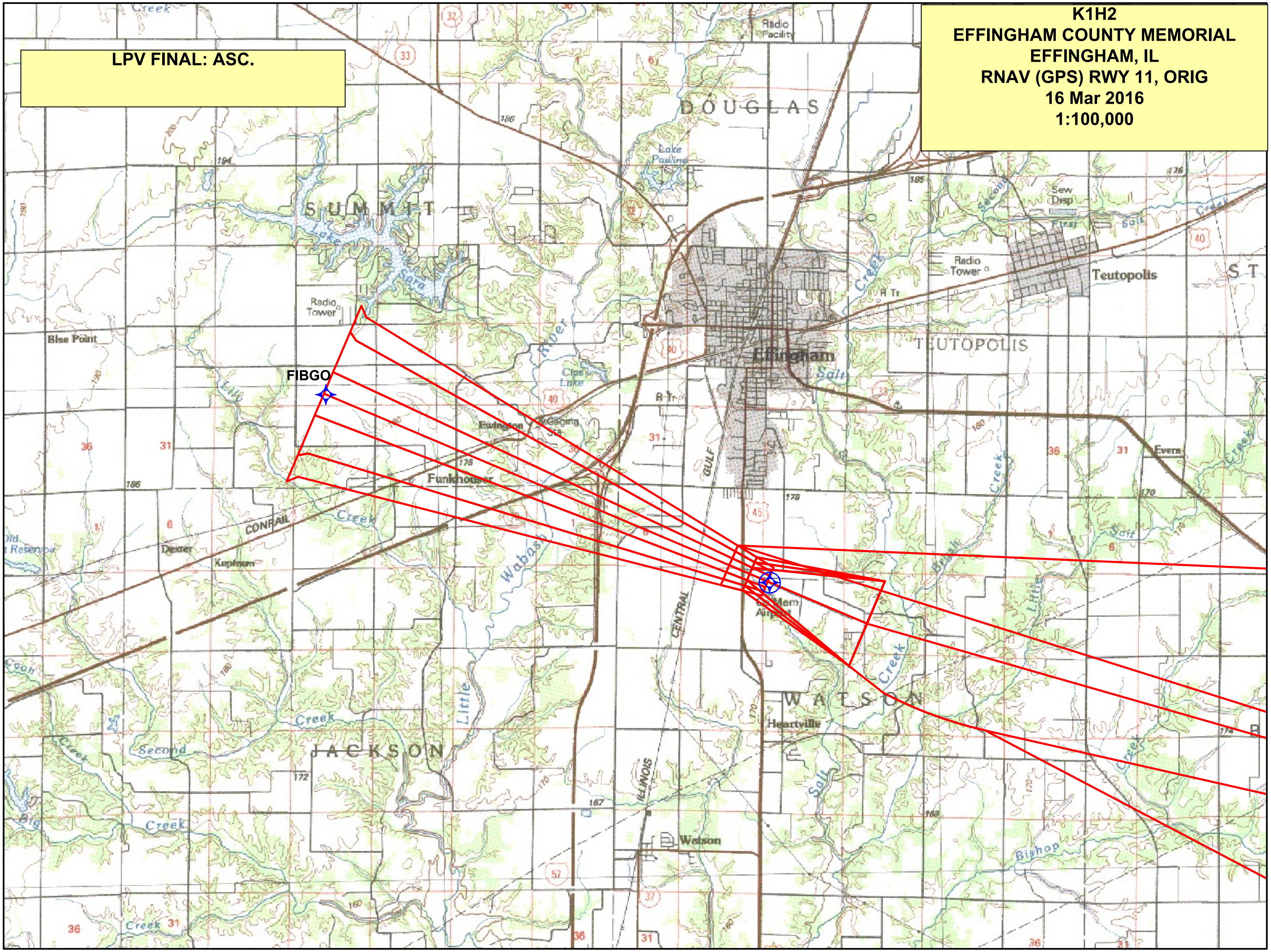
CATEGORY	A	B	C	D
LPV DA	835-1		250 (200-1)	
LNAV/VNAV DA	856-1		271 (300-1)	
LNAV MDA	940-1		355 (400-1)	
C CIRCLING	1020-1 435 (500-1)	1080-1 495 (500-1)	1440-2½ 855 (900-2½)	1440-2¾ 855 (900-2¾)

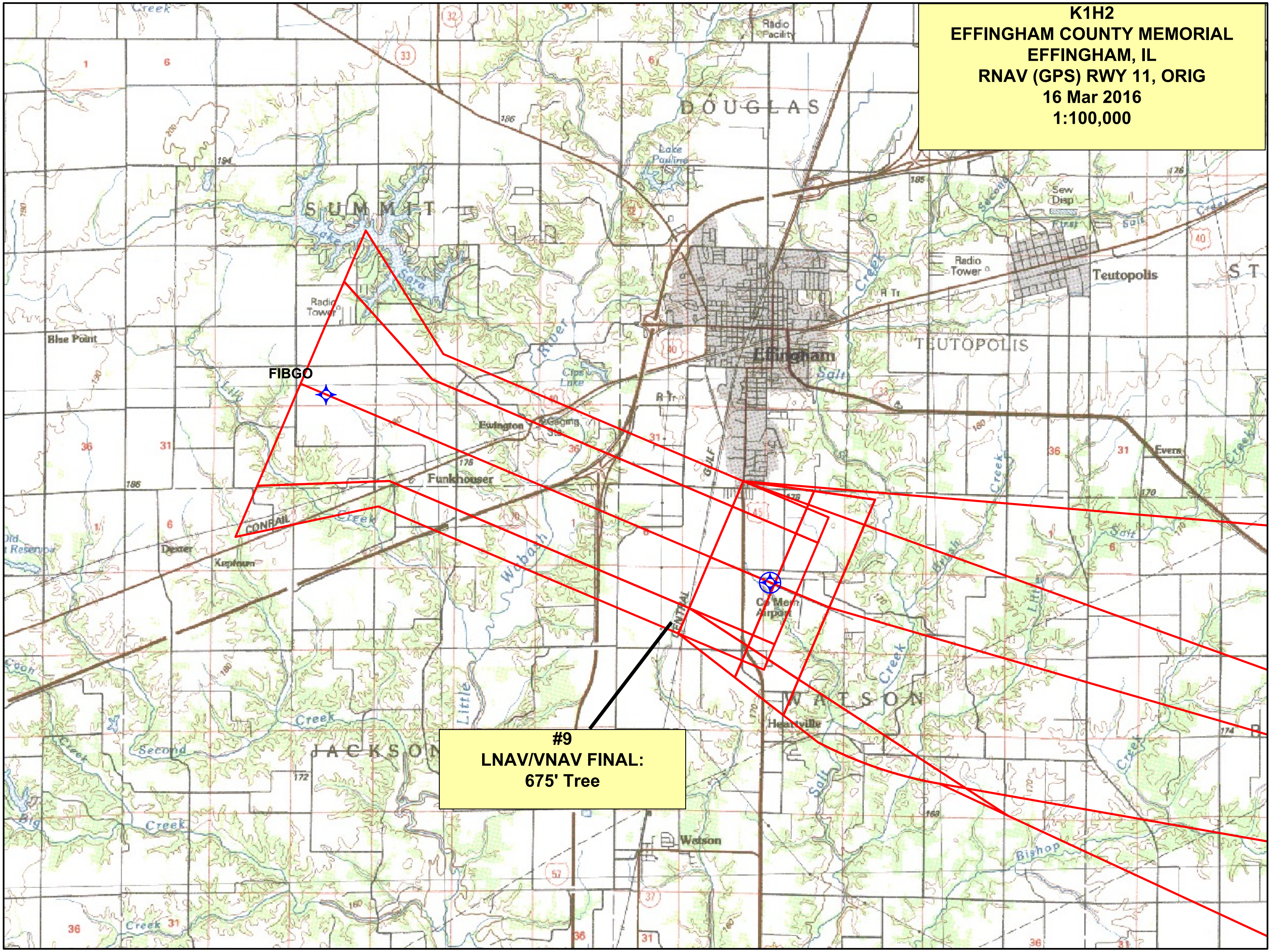
REIL Rwy 29 L
MIRL Rwys 1-19 and 11-29 L

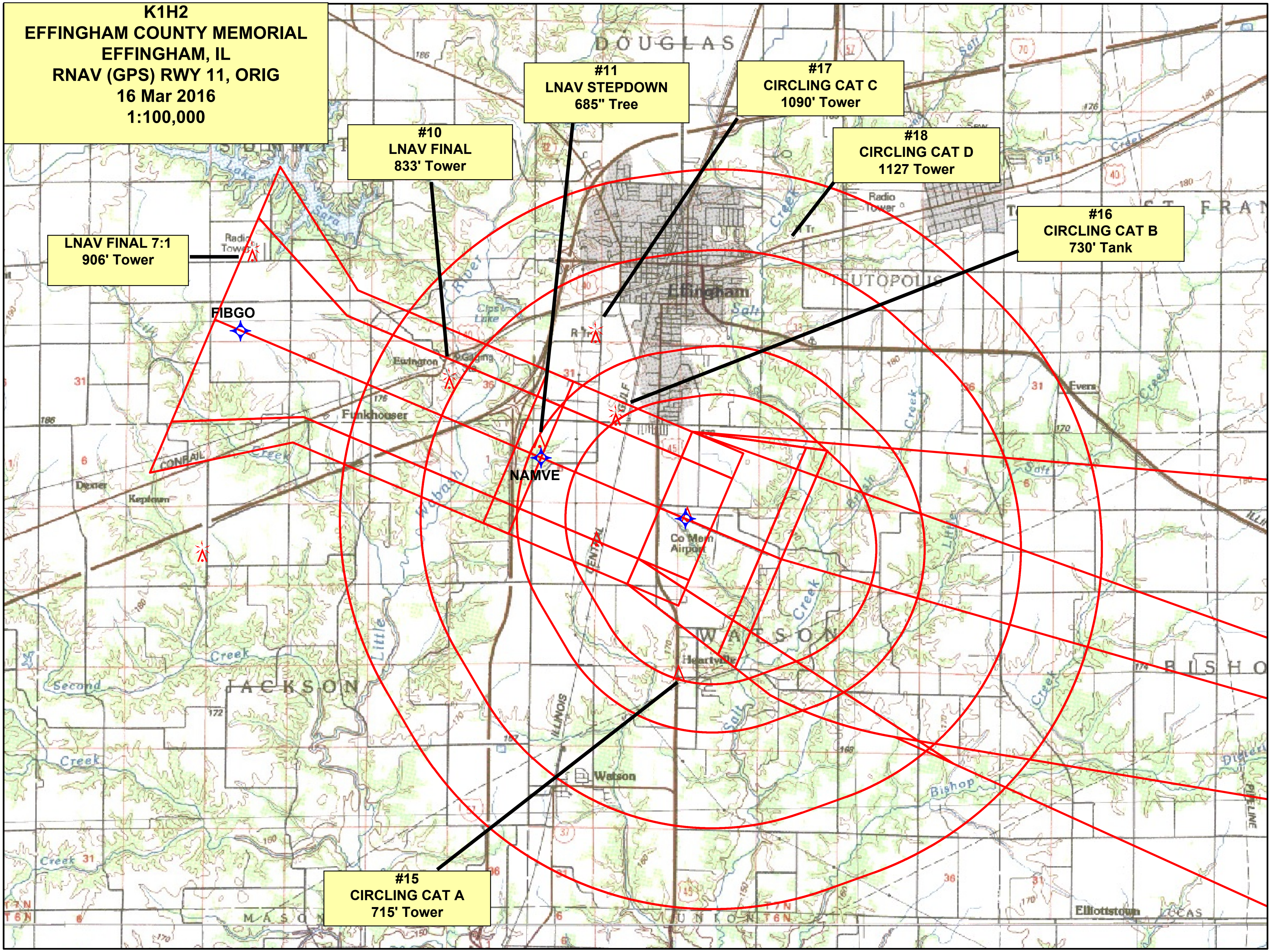
AUTOMATED AL-5930 RNAV (GPS) RWY 11

EC-3
3-17-16
COMPILER: JGM
REVIEWER:
DBL CHKR:
EFF: FIG


K1H2
EFFINGHAM COUNTY MEMORIAL
EFFINGHAM, IL
RNAV (GPS) RWY 11, ORIG
16 Mar 2016
1:500,000
#3
Feeder
1125' Tower
#12
Hold-In-LIEU
960' Tower
#7
Intermediate
906' Tower
#5
Initial
883' AAO
MOBBY
FIBGO
JOVAR
UFJUV
FISIX
#1
Feeder
922' Tower
NAMVE
BIB VORTAC
#13
Missed Level Surface
1178' Tower
Missed Holding
1178' Tower


K1H2
EFFINGHAM COUNTY MEMORIAL
EFFINGHAM, IL
RNAV (GPS) RWY 11, ORIG
16 Mar 2016
1:100,000
LPV FINAL: ASC.
FIBGO
DOUGLAS
SUMMIT
TEUTOPOLIS
Teutopolis
Effingham
WATSON
JACKSON
Heartville
Watson
Funkhouser
Ewington
Dexter
Blue Point
Radio Tower
Radio Facility
Lake Pauline
Lake Sara
CONRAIL
GULF
CENTRAL
ILLINOIS
Wabash
Evers
Sew Disp


K1H2
EFFINGHAM COUNTY MEMORIAL
EFFINGHAM, IL
RNAV (GPS) RWY 11, ORIG
16 Mar 2016
1:100,000
FIBGO
#9
LNAV/VNAV FINAL:
675' Tree
DOUGLAS
SUMMIT
TEUTOPOLIS
JACKSON
WATSON
Effingham
Teutopolis
Funkhouser
Ewington
Dexter
Blue Point
Heartville
Watson
Lake Sara
Lake Pauline
Radio Tower
Radio Facility
Sew Disp
CONRAIL
Wabash
Salt
Creek


K1H2
EFFINGHAM COUNTY MEMORIAL
EFFINGHAM, IL
RNAV (GPS) RWY 11, ORIG
16 Mar 2016
1:100,000
#10
LNAV FINAL
833' Tower
#11
LNAV STEPDOWN
685" Tree
#17
CIRCLING CAT C
1090' Tower
#18
CIRCLING CAT D
1127 Tower
#16
CIRCLING CAT B
730' Tank
LNAV FINAL 7:1
906' Tower
FIBGO
NAMVE
#15
CIRCLING CAT A
715' Tower
DOUGLAS
Effingham
TEUTOPOLIS
Ewington
Funkhouser
Co Mem Airport
Heartville
Watson
JACKSON
WATSON
Elliottstown

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **EFFINGHAM** STATE: **IL**

AIRPORT NAME: **EFFINGHAM COUNTY MEMORIAL** ID: **K1H2**

PROCEDURE: **RNAV (GPS) RWY 11** AMDT: **ORIG**

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 **THLD** to 1000' point **3.05**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.20**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **112.92**
4. High Terrain in **FINAL** segment containing 1000' point **601**
5. Distance from **THLD** to 1500' point **4.84**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **1.76**
7. True Course of **FINAL** segment containing 1500' point **112.92**
8. High Terrain in **FINAL** segment containing 1500' point **601**
9. Threshold Coordinates (if straight-in) … **390424.90N** / **0883228.74W**
10. ARP Coordinates …… **390413.60N** / **0883200.70W**
11. Runway Approach End and distance furthest from ARP ……. RWY **29**

    Distance **0.43** NM
12. FAF Coordinates …… **390627.73N** / **0883840.81W**

REMARKS: Approach/Drawing attached.

CHECKLIST OF EXTRAORDINARY CIRCUMSTANCES IN SUPPORT OF A CATEGORICAL EXCLUSION (CE) DETERMINATION:

Airport: (1H2) Effingham County Memorial, IL Project/Action: RNAV (GPS)(LPV) RWY 18

Preparer: Charles A. Hagloch Signature: Charles A. Hagloch Date: Nov. 9, 2015

Circumstance	Impact Potential Yes	Impact Potential No	**Comments** / Follow-up See attached comments if needed.
Effect on Section 106 Historic Properties If no properties in, or eligible for inclusion in, the National Register of Historic Places have been identified within the area of proposed action, it may be considered that there is no impact potential.		X	
Effect on DOT Act, Section (4)(f) Lands If no land is being taken, or used by the proposed action, it may be considered that there is no impact potential.		X	
Controversy on Environmental Grounds If no controversy is known or expected based on the proposed action, it may be considered that there is no impact potential.		X	
Effect on Natural Systems If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Endangered Species If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Wetlands If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Floodplains If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Coastal Zones If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Prime/Unique Farmland If the overflight of aircraft as a result of this proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Energy/Resources If the proposed action would have no significant impact on this circumstance, it may be considered that there is no impact potential.		X	
Controversy Regarding Relocation Housing If no relocation housing would be required as a result of the proposed action, it may be considered that there is no impact potential.		X	

Circumstance	Impact Potential Yes	Impact Potential No	Comments/Follow-up See attached comments if needed.
Community Disruption If the proposed action would cause no significant disruption, it may be considered that there is no impact potential.		X	
Traffic Congestion If the proposed action would cause no significant increase, or create ground traffic congestion, it may be considered that there is no impact potential.		X	
Effect on Noise Levels in Noise Sensitive Areas Refer to your letter to us in response to the fifth paragraph of our Environmental Impact Study/Assessment letter to you.		X	
Effect on Air Quality If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Effect on Water Quality If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Contains/Affects Hazardous Materials If the proposed action would have no significant impact on this circumstance, it may be considered that there is no impact potential.		X	
Land Use Conflicts If the proposed action would not result in conflicting land use (with the exception of airport property), it may be considered that there is no impact potential.		X	
Induced Impacts If the proposed action would not induce any significant impacts, it may be considered that there is no impact potential.		X	
Wild and Scenic Rivers If the overflight of aircraft as a result of the proposed action would have no effect on this circumstance, it may be considered that there is no impact potential.		X	
Cumulative Impacts If the proposed action would not result in a significant cumulative impact, it may be considered that there is no impact potential.		X	
Inconsistent with Other Environmental Laws If the proposed action is not inconsistent with other environmental laws, it may be considered that there is no impact potential.		X	
Environmental Justice If the proposed action has not been designed to overfly or avoid specific areas based on underlying area economic considerations, it may be considered that there is no impact potential.		X	
Helicopter Tracks Over Major Thoroughfares This is a VFR consideration. Helicopters flying Instrument Approaches will not be following major thoroughfares. This proposed action may be considered to have no impact potential.		X	