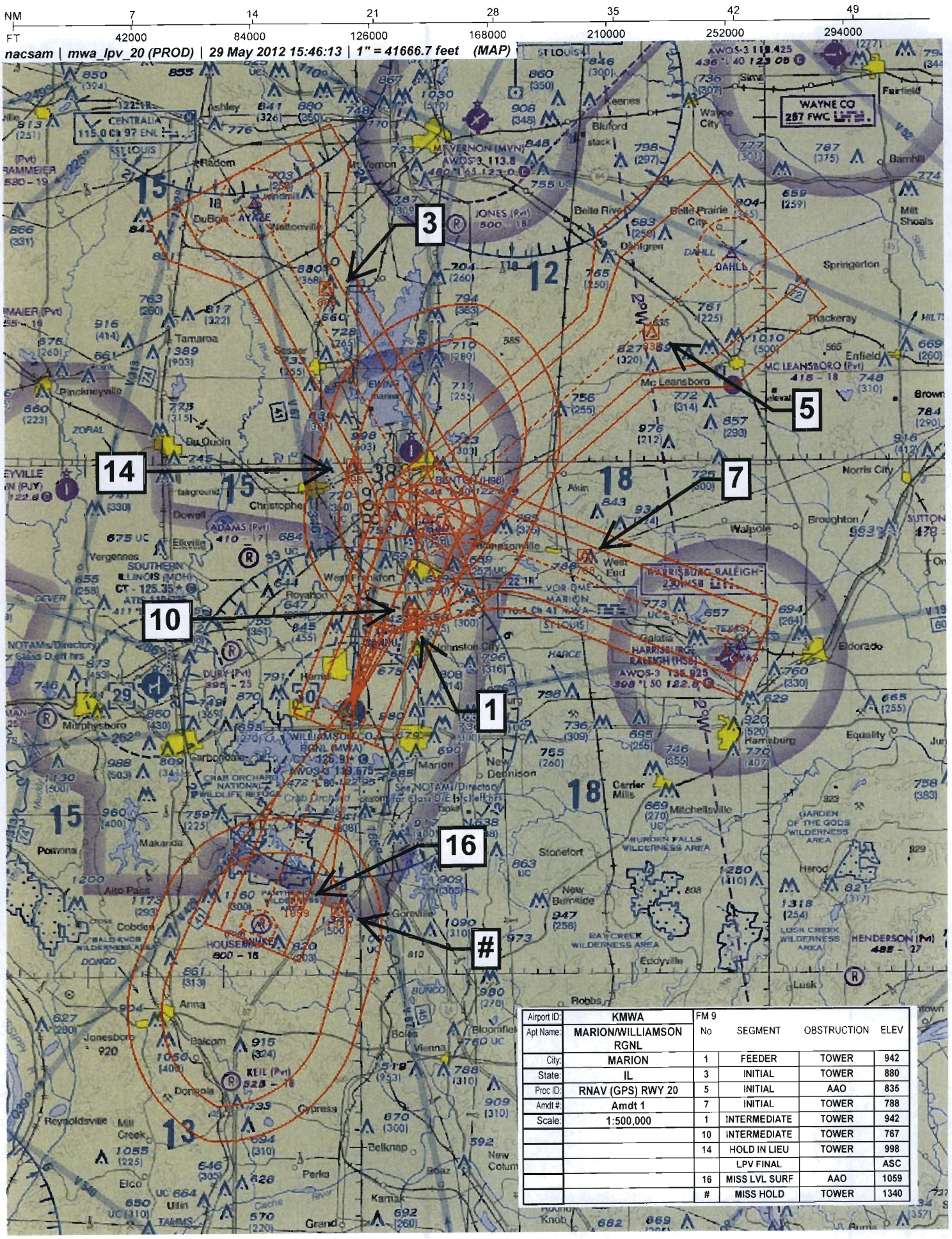
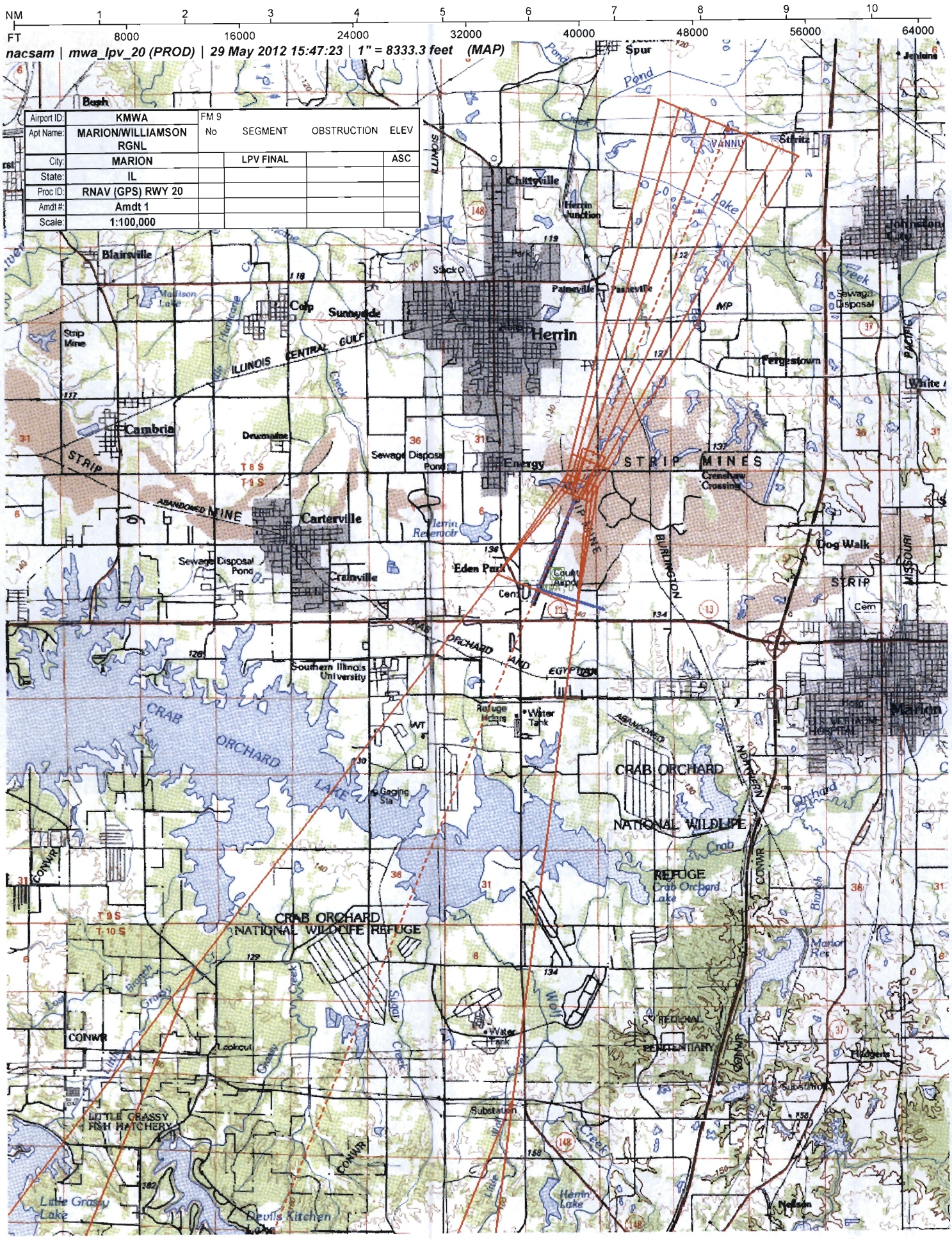


Airport ID:	KMWA	FM 9			
Apt Name:	MARION/WILLIAMSON RGNL	No	SEGMENT	OBSTRUCTION	ELEV
City:	MARION	1	FEEDER	TOWER	942
State:	IL	3	INITIAL	TOWER	880
Proc ID:	RNAV (GPS) RWY 20	5	INITIAL	AAO	835
Amdt #:	Amdt 1	7	INITIAL	TOWER	788
Scale:	1:500,000	1	INTERMEDIATE	TOWER	942
		10	INTERMEDIATE	TOWER	767
		14	HOLD IN LIEU	TOWER	998
			LPV FINAL		ASC
		16	MISS LVL SURF	AAO	1059
		#	MISS HOLD	TOWER	1340


NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000
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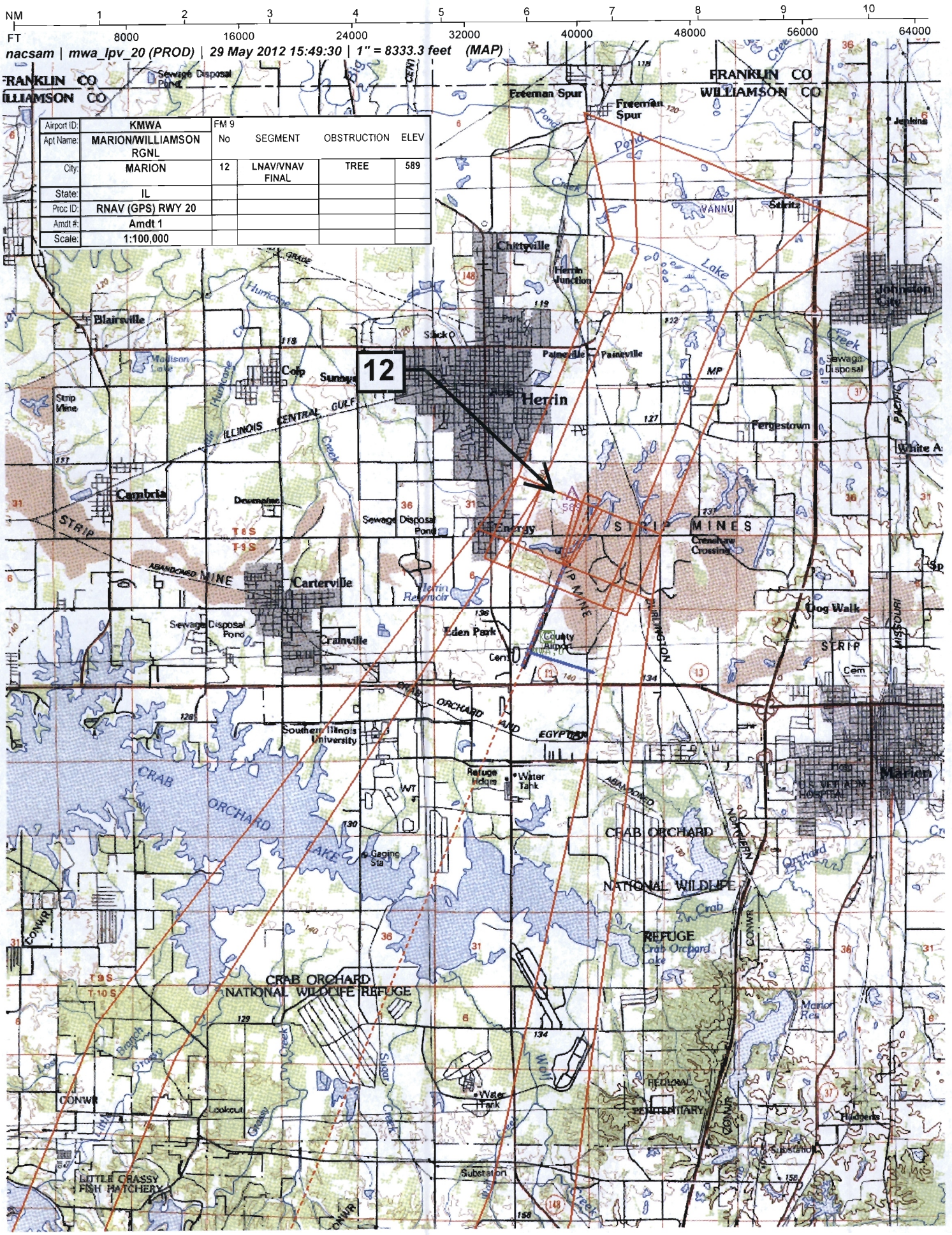
Airport ID: KMWA
Apt Name: MARION/WILLIAMSON RGNL
City: MARION
State: IL
Proc ID: RNAV (GPS) RWY 20
Amdt #: Amdt 1
Scale: 1:100,000
FM 9
No SEGMENT OBSTRUCTION ELEV
LPV FINAL ASC
Bush
Blairsville
Cobden
Sunnyside
Herrin
Chittyville
Herrin Junction
Palmeville
Stricklin
Johnston City
Sewage Disposal
Strip Mine
ILLINOIS CENTRAL GULF
Cambria
Drummine
Sewage Disposal Pond
Energy
STRIP MINES
Crenshaw Crossing
Fergestown
White
ABANDONED MINE
Carterville
Herrin Reservoir
Crainville
Eden Park
Dog Walk
STRIP
Cem
CRAB ORCHARD AND EGYPTIAN
Southern Illinois University
Refuge Hdqrs
Water Tank
WT
Marion
VETERANS HOSPITAL
CRAB ORCHARD LAKE
Gaging Sta
CRAB ORCHARD NATIONAL WILDLIFE REFUGE
Crab Orchard Lake
REGIONAL PENITENTIARY
Substation
Lookout
LITTLE GRASSY FISH HATCHERY
Little Grassy Lake
Devils Kitchen
Hern Lake
Nelson
CONWR
T 9 S
T 10 S


NM 1 2 3 4 5 6 7 8 9 10
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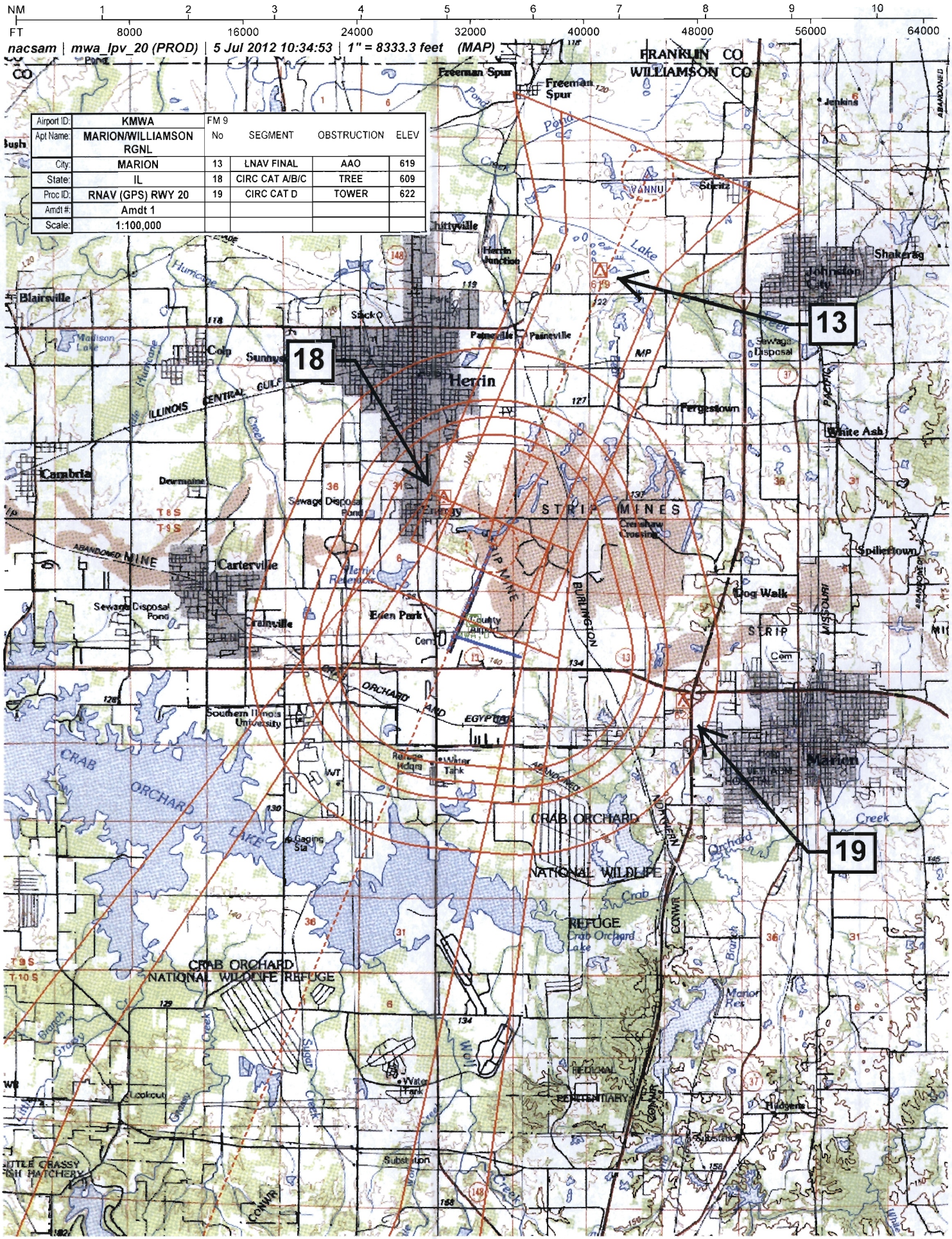
Airport ID: KMWA
Apt Name: MARION/WILLIAMSON RGNL
City: MARION
State: IL
Proc ID: RNAV (GPS) RWY 20
Amdt #: Amdt 1
Scale: 1:100,000
FM 9
No SEGMENT OBSTRUCTION ELEV
12 LNAV/VNAV FINAL TREE 589
12
FRANKLIN CO
WILLIAMSON CO
Freeman Spur
Herrin
Carterville
Crainville
Marion
Energy
Eden Park
Chittyville
Blairsville
Cambria
Pittsburg
Johnston City
Pergestown
Dog Walk
Sewage Disposal Pond
Strip Mine
Herrin Reservoir
Southern Illinois University
CRAB ORCHARD LAKE
CRAB ORCHARD NATIONAL WILDLIFE REFUGE
CONWR
Water Tank
Substation
Gaging Sta
Lookout
LITTLE GRASSY FISH HATCHERY
ILLINOIS CENTRAL GULF
ABANDONED MINE
STRIP MINES
Crossing
Cem
Hurricane Creek
Big Muddy River
Crab Orchard Creek
Indian Creek
Grassy Creek
Little Grassy Creek
Marion Res
Crab Orchard Lake
Refuge Hdqtrs
Water Tank
Hospital
VETERANS HOSPITAL
PENITENTIARY
Hillgrens
Substation
Missouri Pacific
Illinois Central Gulf
T9S
T10S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nacsam | mwa_lpv_20 (PROD) | 5 Jul 2012 10:34:53 | 1" = 8333.3 feet (MAP)
Airport ID: KMWA
Apt Name: MARION/WILLIAMSON RGNL
City: MARION
State: IL
Proc ID: RNAV (GPS) RWY 20
Amdt #: Amdt 1
Scale: 1:100,000
FM 9
No SEGMENT OBSTRUCTION ELEV
13 LNAV FINAL AAO 619
18 CIRC CAT A/B/C TREE 609
19 CIRC CAT D TOWER 622
18
13
19
FRANKLIN CO
WILLIAMSON CO
Freeman Spur
Jenkins
Pittsville
Herrin Junction
Johnston City
Shakerag
Blairsville
Sunnyside
Herrin
Paineville
Fergestown
White Ash
Cambria
Carterville
Crainville
Eden Park
Spillertown
Dog Walk
STRIP MINES
Crenshaw Crossing
Sewage Disposal Pond
ABANDONED MINE
ILLINOIS CENTRAL GULF
BURLINGTON
MISSOURI PACIFIC
Southern Illinois University
CRAB ORCHARD LAKE
CRAB ORCHARD NATIONAL WILDLIFE REFUGE
Crab Orchard Lake
Marion
Marion Res
REGIONAL PENITENTIARY
Substation
Lookout
LITTLE GRASSY FISH HATCHERY
CONWR