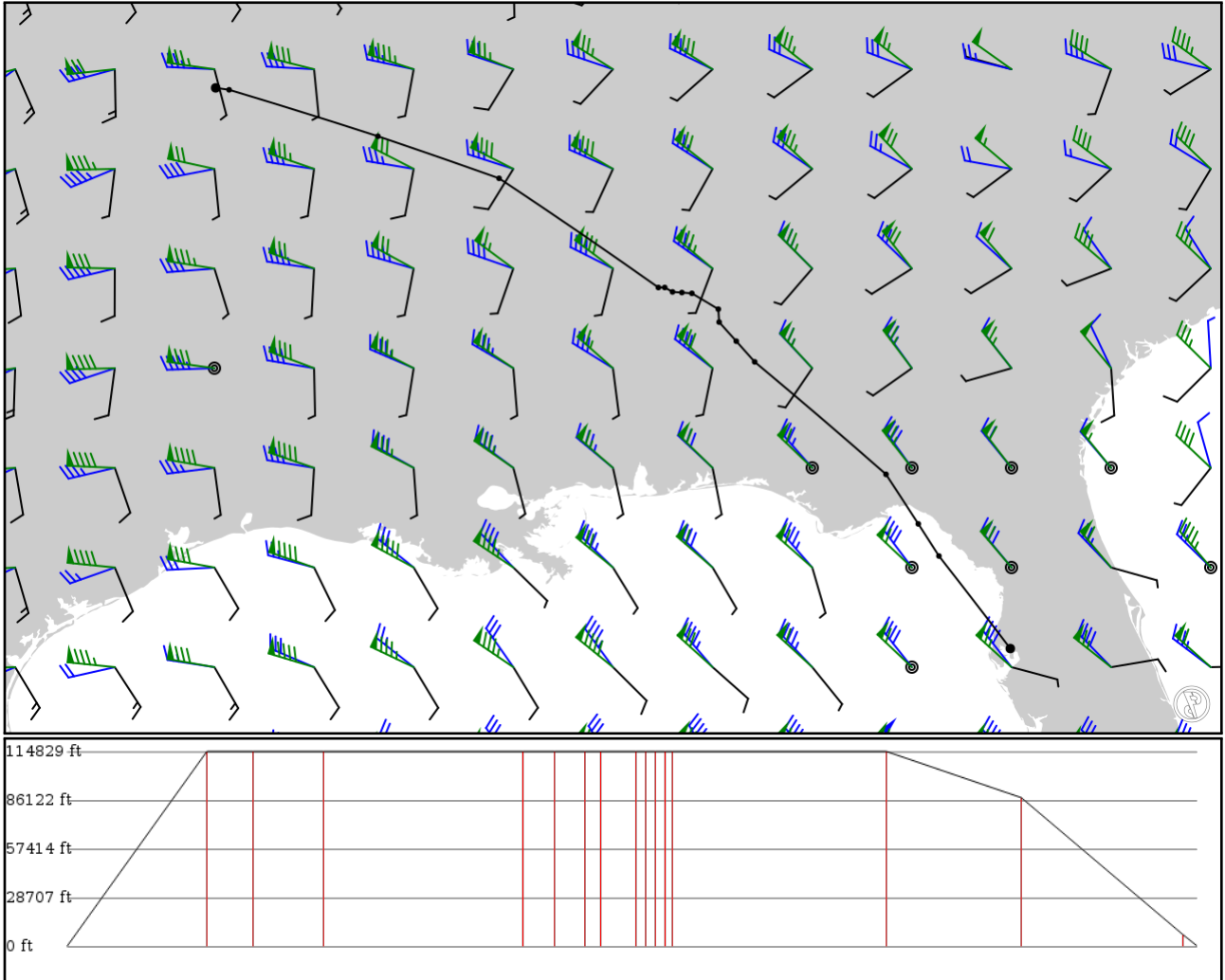


2024/06/01 1546Z

KTPA CLAMP **V97** HEVVN **J41** SZW **J20** MGM **V115** WALTJ OKW **V66** LDK **V245** CAYAP JILLS **Q128** VLUST KXNA

803.09 nm / 1487.33 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via		Lat Lon	Alt	Dist (nm)	Name
KTPA	-		27.97490	0 ft	-	Tampa Intl
APT	-		-82.53190	0 m		
CLAMP	-		29.34610	35,000 ft	99	-
FIX	-		-83.58930	10,668 m		
HEVVN	V97		29.82200	35,000 ft	32	-
FIX	AWY-LO		-83.89520	10,668 m		
SZW	J41		30.55620	35,000 ft	50	SEMINOLE
VOR	AWY-HI		-84.37390	10,668 m		
MGM	J20		32.22230	35,000 ft	141	MONTGOMERY
VOR	AWY-HI		-86.31970	10,668 m		
BEING	V115		32.52880	35,000 ft	23	-
FIX	AWY-LO		-86.59260	10,668 m		
KORNR	V115		32.81160	35,000 ft	21	-
FIX	AWY-LO		-86.84650	10,668 m		
WALTY	V115		33.00320	35,000 ft	11	-
FIX	AWY-LO		-86.85830	10,668 m		
OKW	-		33.23790	35,000 ft	24	BROOKWOOD
VOR	-		-87.24990	10,668 m		
ZIVMU	V66		33.24960	35,000 ft	7	-
FIX	AWY-LO		-87.39820	10,668 m		
LDK	V66	33.25890	35,000 ft	6	CRIMSON	
VOR	AWY-LO	-87.53690	10,668 m			
CAYAP	V245	33.32420	35,000 ft	6	-	
FIX	AWY-LO	-87.65230	10,668 m			
JILLS	-	33.32410	35,000 ft	4	-	
FIX	-	-87.74640	10,668 m			
MUDHO	Q128	34.94160	35,000 ft	152	-	
FIX	AWY-HI	-90.10710	10,668 m			
ECIGE	Q128	35.56480	26,700 ft	95	-	
FIX	AWY-HI	-91.90230	8,138 m			
VLUST	Q128	36.25350	2,100 ft	114	-	
FIX	AWY-HI	-94.10740	640 m			
KXNA	-	36.28190	0 ft	9	Northwest Arkansas Regional Airport	
APT	-	-94.30680	0 m			

## KTPA

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 3

Elevation: 26 ft / 8 m  
Location: 27.974900 -82.531900  
Magnetic Var: 6.202 W

## METAR

KTPA 011453Z COR 09006G17KT 10SM FEW032 FEW140 BKN250 29/18 A3013 RMK A02 SLP201 T02940183 51004

## TAF

KTPA 011500Z 0115/0218 10008G16KT P6SM SCT250 FM011700 08008KT P6SM BKN250 FM021600 13007KT P6SM VCTS SCT030CB BK

## Frequencies

REC - 126.45 MHz - D-ATIS  
COM - 122.95 MHz - UNICOM  
GND - 121.70 MHz - TAMPA GROUND  
TWR - 119.50 MHz - TAMPA TOWER  
APP - 118.15 MHz - TAMPA APPROACH  
APP - 119.65 MHz - TAMPA APPROACH  
APP - 118.80 MHz - TAMPA APPROACH

REC - 128.47 MHz - D-ATIS  
CLD - 133.60 MHz - CLEARANCE DELIVERY  
GND - 121.35 MHz - TAMPA GROUND  
TWR - 119.05 MHz - TAMPA TOWER  
DEP - 118.15 MHz - TAMPA DEPARTURE  
DEP - 119.65 MHz - TAMPA DEPARTURE  
DEP - 118.80 MHz - TAMPA DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	151 ft	11,011 ft	1.72	CONCRETE	0 ft	417 ft
	46 m	3,356 m	7.92		0 m	127 m
19R	151 ft	11,011 ft	181.72	CONCRETE	0 ft	417 ft
	46 m	3,356 m	187.92		0 m	127 m
01R	151 ft	8,308 ft	1.72	CONCRETE	0 ft	410 ft
	46 m	2,532 m	7.92		0 m	125 m
19L	151 ft	8,308 ft	181.72	CONCRETE	0 ft	410 ft
	46 m	2,532 m	187.92		0 m	125 m
10	151 ft	7,005 ft	91.74	ASPHALT	505 ft	187 ft
	46 m	2,135 m	97.94		154 m	57 m
28	151 ft	7,005 ft	271.75	ASPHALT	0 ft	141 ft
	46 m	2,135 m	277.95		0 m	43 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19R	DME	IJRT	108.50 MHz	18 nm	-	-	12 ft
				33 km	-		12 m
01L	LOC-ILS	IAMP	108.90 MHz	18 nm	1.72	-	22 ft
				33 km	7.92		22 m
19L	LOC-ILS	ITPA	110.30 MHz	18 nm	181.72	-	26 ft
				33 km	187.92		26 m
19R	LOC-ILS	IJRT	108.50 MHz	18 nm	181.72	-	26 ft
				33 km	187.92		26 m
01R	LOC-LOC	ITWJ	111.95 MHz	18 nm	1.72	-	26 ft
				33 km	7.92		26 m
01L	GS	IAMP	108.90 MHz	10 nm	1.72	3.00	26 ft
				19 km	7.92		26 m
19L	GS	ITPA	110.30 MHz	10 nm	181.72	3.00	26 ft
				19 km	187.92		26 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19R	GS	IJRT	108.50 MHz	10 nm	181.72	3.00	26 ft
				19 km	187.92		26 m

## KXNA

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 1

Elevation: 1,287 ft / 392 m  
Location: 36.281900 -94.306800  
Magnetic Var: 0.934 E

## METAR

KXNA 011529Z 28004KT 10SM SCT010 BKN020 OVC035 21/18 A3002 RMK A02 T02110183

## TAF

TAF KXNA 011120Z 0112/0212 22005KT P6SM SCT005 BKN015 TEMPO 0112/0115 2SM BR BKN002 FM011700 29007KT P6SM SCT035 F

## Frequencies

REC - 119.42 MHz - ASOS  
COM - 122.95 MHz - UNICOM  
TWR - 127.10 MHz -  
COM - 127.10 MHz - CTAF  
GND - 121.90 MHz -  
APP - 121.00 MHz - RAZORBACK APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	151 ft	8,808 ft	159.81	CONCRETE	0 ft	0 ft
	46 m	2,685 m	158.88		0 m	0 m
34	151 ft	8,808 ft	339.82	CONCRETE	0 ft	0 ft
	46 m	2,685 m	338.89		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IXNA	110.55 MHz	18 nm	-	-	1,269 ft
				33 km	-		1,269 m
34	DME	IFBS	110.55 MHz	18 nm	-	-	1,296 ft
				33 km	-		1,296 m
16	LOC-ILS	IXNA	111.55 MHz	18 nm	159.82	-	1,287 ft
				33 km	158.89		1,287 m
34	LOC-ILS	IFBS	111.55 MHz	18 nm	339.82	-	1,287 ft
				33 km	338.89		1,287 m
16	GS	IXNA	111.55 MHz	10 nm	159.82	3.00	1,287 ft
				19 km	158.89		1,287 m
34	GS	IFBS	111.55 MHz	10 nm	339.82	3.00	1,287 ft
				19 km	338.89		1,287 m