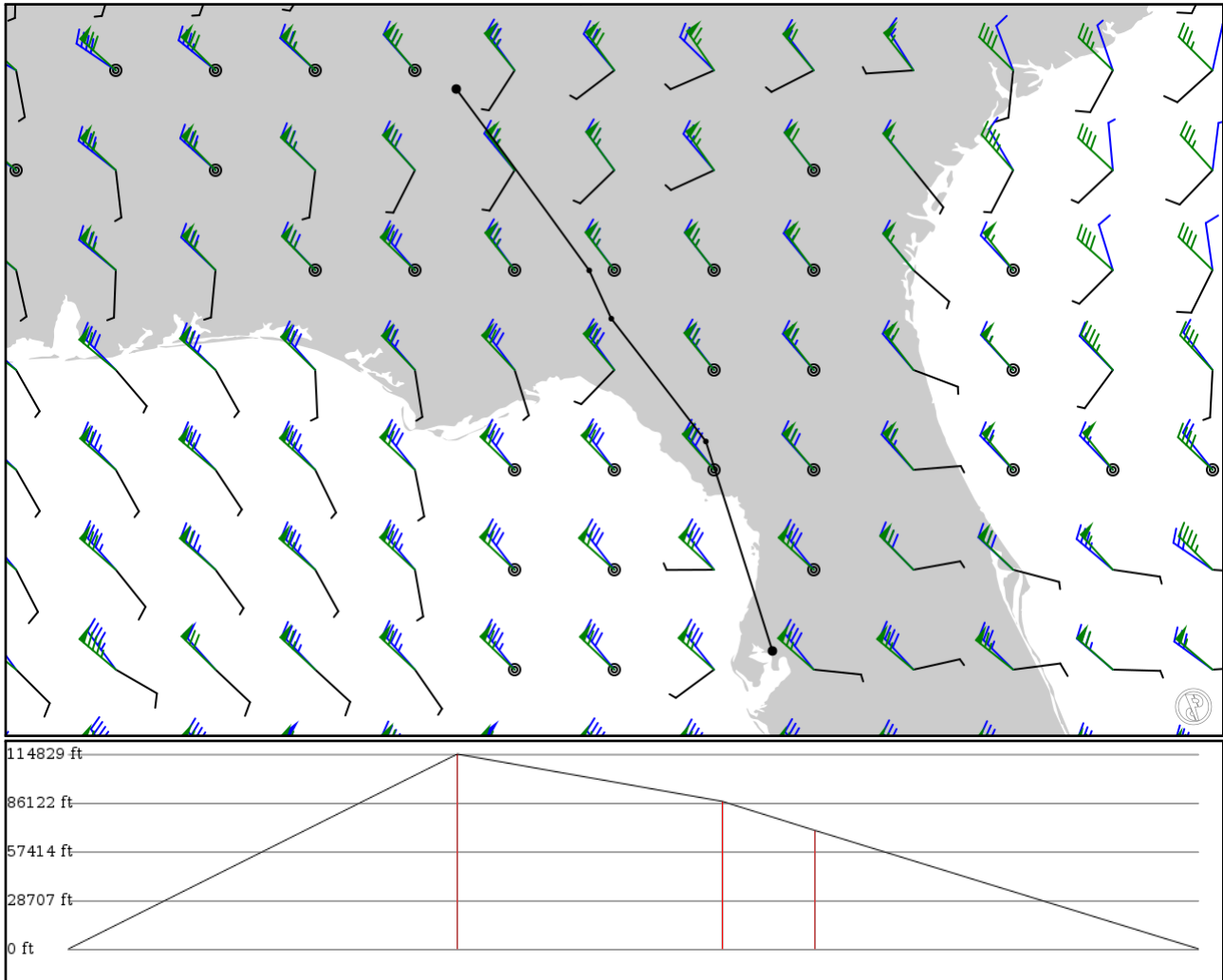


2024/05/08 0350Z

KTPA CTY **V159** YALMI KLSF

293.78 nm / 544.08 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		
CTY	-	29.59900	35,000 ft	101	CROSS CITY
VOR	-	-83.04880	10,668 m		
GEF	V159	30.55130	26,500 ft	68	GREENVILLE
VOR	AWY-LO	-83.78310	8,077 m		
YALMI	V159	30.92530	21,300 ft	24	-
FIX	AWY-LO	-83.95450	6,492 m		
KLSF	-	32.33180	0 ft	99	LAWSON AAF
APT	-	-84.98720	0 m		

KTPA

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 3

Elevation: 26 ft / 8 m
Location: 27.974900 -82.531900
Magnetic Var: 6.195 W

METAR

KTPA 080253Z 34003KT 10SM CLR 26/21 A2993 RMK A02 SLP135 T02560206 53012

TAF

KTPA 080301Z 0803/0906 VRB03KT P6SM SKC FM081400 18006KT P6SM SCT030 SCT250 FM081600 21008KT P6SM SCT040 SCT250 FM081800 21010KT P6SM SCT040 SCT250

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	7.91		0 m	127 m
19R	151 ft	11,011 ft	181.72	CONCRETE	0 ft	417 ft
	46 m	3,356 m	187.91		0 m	127 m
01R	151 ft	8,308 ft	1.72	CONCRETE	0 ft	410 ft
	46 m	2,532 m	7.91		0 m	125 m
19L	151 ft	8,308 ft	181.72	CONCRETE	0 ft	410 ft
	46 m	2,532 m	187.91		0 m	125 m
10	151 ft	7,005 ft	91.74	ASPHALT	505 ft	187 ft
	46 m	2,135 m	97.93		154 m	57 m
28	151 ft	7,005 ft	271.75	ASPHALT	0 ft	141 ft
	46 m	2,135 m	277.94		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	7.91		22 m
19L	LOC-ILS	ITPA	110.30 MHz	18 nm	181.72	-	26 ft
				33 km	187.91		26 m
19R	LOC-ILS	IJRT	108.50 MHz	18 nm	181.72	-	26 ft
				33 km	187.91		26 m
01R	LOC-LOC	ITWJ	111.95 MHz	18 nm	1.72	-	26 ft
				33 km	7.91		26 m
01L	GS	IAMP	108.90 MHz	10 nm	1.72	3.00	26 ft
				19 km	7.91		26 m
19L	GS	ITPA	110.30 MHz	10 nm	181.72	3.00	26 ft
				19 km	187.91		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	187.91		26 m

KLSF

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

Elevation: 232 ft / 71 m
Location: 32.331800 -84.987200
Magnetic Var: 5.123 W

METAR

KLSF 080255Z AUTO 20005KT 10SM CLR 22/20 A2984 RMK A02 SLP108 60000 T02230196 52021 RVRNO VISNO RWY33 \$

TAF

TAF TAF KLSF 072100Z 0721/0903 20008KT 9999 SCT060 QNH2978INS BECMG 0806/0807 VRB04KT 4800 BR FEW055 QNH2982INS B

Frequencies

REC - 134.37 MHz - ATIS
GND - 121.05 MHz -
APP - 125.50 MHz - ATLANTA APP/DEP

CLD - 121.70 MHz - CLNC DEL
TWR - 119.05 MHz -
APP - 126.55 MHz - ATLANTA APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	150 ft	10,016 ft	144.84	ASPHALT	0 ft	1,000 ft
	46 m	3,053 m	149.96		0 m	305 m
33	150 ft	10,016 ft	324.85	ASPHALT	700 ft	150 ft
	46 m	3,053 m	329.97		213 m	46 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
33	LOC-ILS	ILSF	110.70 MHz	18 nm	324.84	-	232 ft
				33 km	329.96		232 m
33	GS	ILSF	110.70 MHz	10 nm	325.69	3.00	232 ft
				19 km	330.81		232 m