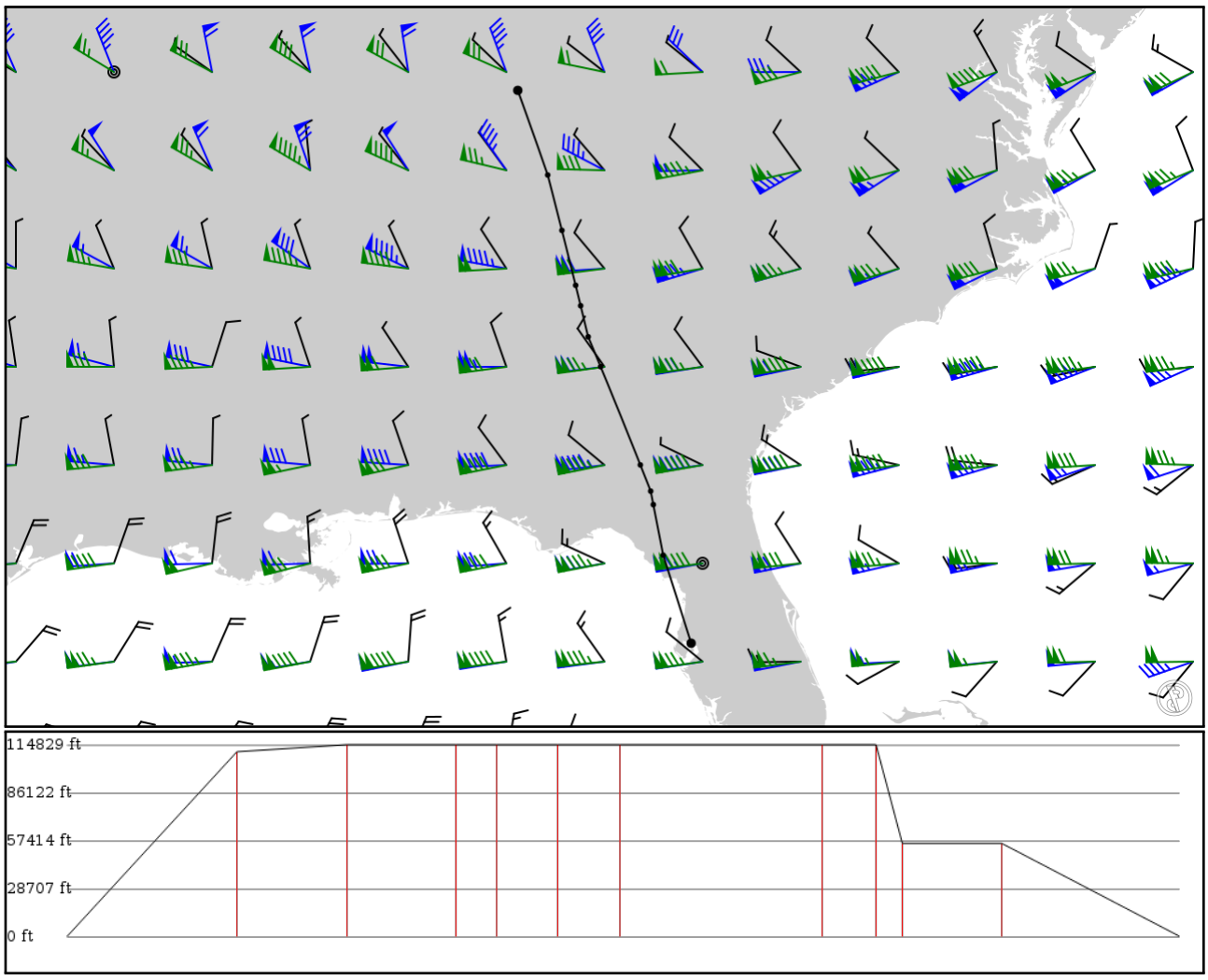
KSDF
Louisville Intl Standiford Fld

KTPA
TAMPA INTL

2024/03/19 0154Z

KSDF SWAPP **J89** OTK **V579** CTY KTPA

634.48 nm / 1175.05 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
KSDF APT	–	38.17505 -85.73569	0 ft 0 m	–	Louisville Intl Standiford Fld
SWAPP FIX	–	36.61383 -85.18223	33,700 ft 10,272 m	97	–
RESPE FIX	J89 AWY-HI	35.59182 -84.92009	35,000 ft 10,668 m	62	–
WUDEE FIX	J89 AWY-HI	34.57876 -84.66634	35,000 ft 10,668 m	62	–
NOONE FIX	J89 AWY-HI	34.20184 -84.57418	35,000 ft 10,668 m	23	–
ATL VOR	J89 AWY-HI	33.62908 -84.43508	35,000 ft 10,668 m	35	ATLANTA VORTAC
SOONE FIX	J89 AWY-HI	33.07740 -84.20520	35,000 ft 10,668 m	35	–
ICBOD FIX	J89 AWY-HI	31.26425 -83.47061	35,000 ft 10,668 m	115	–
OTK VOR	J89 AWY-HI	30.78044 -83.27972	35,000 ft 10,668 m	30	VALDOSTA VOR-DME
HADDE FIX	V579 AWY-LO	30.53179 -83.23061	17,000 ft 5,182 m	15	–
CTY DME	V579 AWY-LO	29.59900 -83.04879	17,000 ft 5,182 m	56	CROSS CITY VORTAC
KTPA APT	–	27.97489 -82.53190	0 ft 0 m	101	TAMPA INTL

KSDF

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

Elevation: 500 ft / 152 m
Location: 38.174600 -85.735600
Magnetic Var: 5.237 W

METAR

KSDF 190056Z 30009KT 10SM OVC050 02/M07 A3018 RMK AO2 SLP225 T00221072

TAF

TAF KSDF 182320Z 1900/2006 30008KT P6SM BKN050 FM190300 26005KT P6SM SKC FM191200 22008KT P6SM SKC FM191500 23013C

Frequencies

COM - 122.95 MHz - LOUISVILLE UNICOM
TWR - 124.20 MHz - LOUISVILLE TOWER
APP - 134.15 MHz - LOUISVILLE APPROACH
CLD - 126.10 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - LOUISVILLE GROUND
APP - 132.07 MHz - LOUISVILLE APPROACH
DEP - 132.07 MHz - LOUISVILLE DEPARTURE
REC - 118.72 MHz - D-ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	151 ft 46 m	7,238 ft 2,206 m	111.20 116.44	CONCRETE	0 ft 0 m	246 ft 75 m
29	151 ft 46 m	7,238 ft 2,206 m	291.21 296.45	CONCRETE	0 ft 0 m	0 ft 0 m
17L	150 ft 46 m	8,599 ft 2,621 m	164.98 170.21	CONCRETE	331 ft 101 m	518 ft 158 m
35R	150 ft 46 m	8,599 ft 2,621 m	344.98 350.22	CONCRETE	453 ft 138 m	397 ft 121 m
17R	150 ft 46 m	11,913 ft 3,631 m	165.46 170.69	CONCRETE	850 ft 259 m	400 ft 122 m
35L	150 ft 46 m	11,913 ft 3,631 m	345.46 350.70	CONCRETE	1,043 ft 318 m	397 ft 121 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IPKI	111.95 MHz	18 nm 33 km	- -	-	501 ft 501 m
17R	DME	ISNU	110.30 MHz	18 nm 33 km	- -	-	501 ft 501 m
35L	DME	IRLI	109.35 MHz	18 nm 33 km	- -	-	501 ft 501 m
35R	DME	IJJM	110.55 MHz	18 nm 33 km	- -	-	501 ft 501 m
17L	LOC-ILS	IPKI	111.95 MHz	18 nm 33 km	164.98 170.22	-	500 ft 500 m
17R	LOC-ILS	ISNU	110.30 MHz	18 nm 33 km	165.46 170.70	-	500 ft 500 m
35L	LOC-ILS	IRLI	109.35 MHz	18 nm 33 km	345.46 350.70	-	500 ft 500 m
35R	LOC-ILS	IJJM	110.55 MHz	18 nm 33 km	344.98 350.22	-	500 ft 500 m
29	LOC-LOC	ILKS	109.10 MHz	18 nm 33 km	291.21 296.45	-	500 ft 500 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	GS	IPKI	111.95 MHz	10 nm	164.98	3.00	500 ft
				19 km	170.22		500 m
17R	GS	ISNU	110.30 MHz	10 nm	165.46	3.00	500 ft
				19 km	170.70		500 m
35L	GS	IRLI	109.35 MHz	10 nm	345.46	3.00	500 ft
				19 km	350.70		500 m
35R	GS	IJJM	110.55 MHz	10 nm	344.98	3.00	500 ft
				19 km	350.22		500 m

KTPA

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

Elevation: 26 ft / 8 m
Location: 27.974900 -82.531900
Magnetic Var: 6.181 W

METAR

KTPA 190053Z 31008KT 10SM FEW012 SCT040 BKN070 OVC240 21/18 A2994 RMK AO2 SLP140 T02060178

TAF

TAF KTPA 182320Z 1900/2006 33010G20KT P6SM SCT010 SCT020 BKN070 FM190500 35015G25KT P6SM FEW025 SCT080 BKN250 FM1

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 46 m	11,011 ft 3,356 m	1.72 7.90	CONCRETE	0 ft 0 m	417 ft 127 m
19R	151 ft 46 m	11,011 ft 3,356 m	181.72 187.90	CONCRETE	0 ft 0 m	417 ft 127 m
01R	151 ft 46 m	8,308 ft 2,532 m	1.72 7.90	CONCRETE	0 ft 0 m	410 ft 125 m
19L	151 ft 46 m	8,308 ft 2,532 m	181.72 187.90	CONCRETE	0 ft 0 m	410 ft 125 m
10	151 ft 46 m	7,005 ft 2,135 m	91.74 97.92	ASPHALT	505 ft 154 m	187 ft 57 m
28	151 ft 46 m	7,005 ft 2,135 m	271.75 277.93	ASPHALT	0 ft 0 m	141 ft 43 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19R	DME	IJRT	108.50 MHz	18 nm 33 km	- -	-	12 ft 12 m
01L	LOC-ILS	IAMP	108.90 MHz	18 nm 33 km	1.72 7.90	-	22 ft 22 m
19L	LOC-ILS	ITPA	110.30 MHz	18 nm 33 km	181.72 187.90	-	26 ft 26 m
19R	LOC-ILS	IJRT	108.50 MHz	18 nm 33 km	181.72 187.90	-	26 ft 26 m
01R	LOC-LOC	ITWJ	111.95 MHz	18 nm 33 km	1.72 7.90	-	26 ft 26 m
01L	GS	IAMP	108.90 MHz	10 nm 19 km	1.72 7.90	3.00	26 ft 26 m
19L	GS	ITPA	110.30 MHz	10 nm 19 km	181.72 187.90	3.00	26 ft 26 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19R	GS	IJRT	108.50 MHz	10 nm 19 km	181.72 187.90	3.00	26 ft 26 m