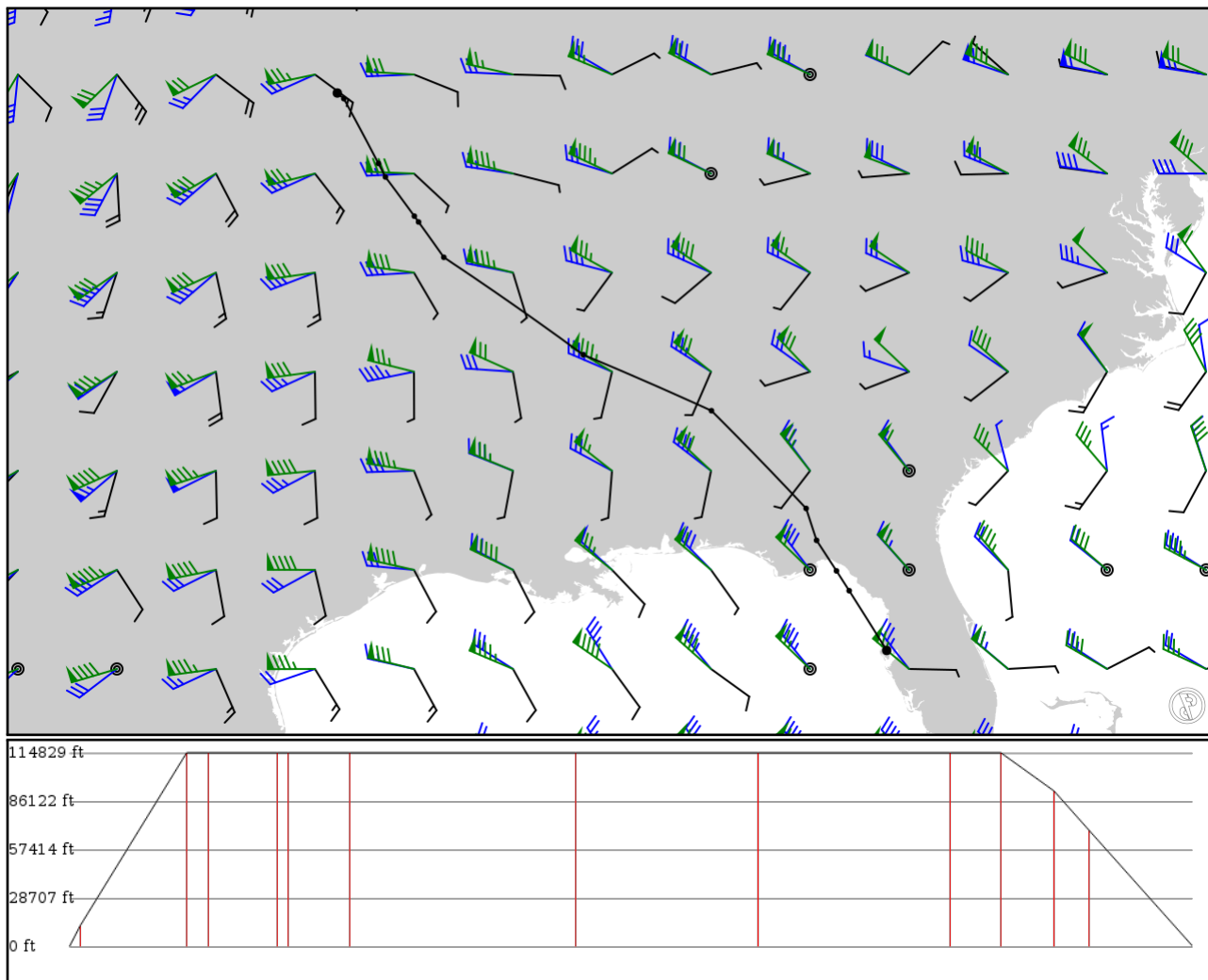


2024/06/05 0127Z

KOMA OVR **J41** VUZ **J151** WYATT **J73** SZW **J41** HEVVN **V97** CLAMP KPIE

1065.58 nm / 1973.45 km



Notes

Basic altitude profile:

- Ascent Rate: 6000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 39000ft
- Cruise Speed: 500kts
- Descent Rate: 2500ft/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
KOMA	-	41.30314	0 ft	-	Eppley Airfield
APT	-	-95.89399	0 m		
OVR	-	41.16717	3,800 ft	10	OMAHA VORTAC
VOR	-	-95.73686	1,158 m		
AGENT	J41	39.61080	35,000 ft	100	-
FIX	AWY-HI	-94.90571	10,668 m		
MCI	J41	39.28528	35,000 ft	21	KANSAS CITY VORTAC
DME	AWY-HI	-94.73706	10,668 m		
SCAWT	J41	38.34489	35,000 ft	65	-
FIX	AWY-HI	-94.04219	10,668 m		
EUNIK	J41	38.20412	35,000 ft	9	-
FIX	AWY-HI	-93.94024	10,668 m		
SGF	J41	37.35594	35,000 ft	58	SPRINGFIELD VORTAC
VOR	AWY-HI	-93.33403	10,668 m		
MEM	J41	35.01511	35,000 ft	214	MEMPHIS VORTAC
VOR	AWY-HI	-89.98322	10,668 m		
VUZ	J41	33.67014	35,000 ft	172	VULCAN VORTAC
VOR	AWY-HI	-86.89983	10,668 m		
WYATT	J151	31.32290	35,000 ft	182	-
FIX	AWY-HI	-84.62511	10,668 m		
SZW	J73	30.55622	35,000 ft	47	SEMINOLE VORTAC
VOR	AWY-HI	-84.37394	10,668 m		
HEVVN	J41	29.82197	28,100 ft	50	-
FIX	AWY-HI	-83.89525	8,565 m		
CLAMP	V97	29.34607	21,000 ft	32	-
FIX	AWY-LO	-83.58934	6,401 m		
KPIE	-	27.91041	0 ft	98	ST PETERSBURG CLEARWATER INTL
APT	-	-82.68753	0 m		

KOMA

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

Elevation: 983 ft / 300 m
Location: 41.303200 -95.894000
Magnetic Var: 1.915 E

METAR

KOMA 050052Z 36015G22KT 10SM SCT029 BKN044 BKN100 BKN200 21/14 A2970 RMK A02 PK WND 34028/2358 SLP049 T02060139

TAF

TAF KOMA 042320Z 0500/0524 33016G25KT P6SM SCT060 BKN120 FM050300 33012KT P6SM BKN100 FM051800 23015G22KT P6SM SC

Frequencies

REC - 120.40 MHz - ATIS	COM - 122.95 MHz - UNICOM
CLD - 119.90 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - OMAHA GROUND
TWR - 132.10 MHz - OMAHA TOWER	APP - 120.10 MHz - OMAHA APPROACH WEST
APP - 124.50 MHz - OMAHA APPROACH EAST	TWR - 120.10 MHz - OMAHA DEPARTURE WEST
TWR - 124.50 MHz - OMAHA DEPARTURE EAST	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	151 ft	9,504 ft	144.49	CONCRETE	0 ft	210 ft
	46 m	2,897 m	142.57		0 m	64 m
32L	151 ft	9,504 ft	324.50	CONCRETE	0 ft	200 ft
	46 m	2,897 m	322.58		0 m	61 m
14L	150 ft	8,500 ft	144.49	CONCRETE	0 ft	200 ft
	46 m	2,591 m	142.58		0 m	61 m
32R	150 ft	8,500 ft	324.50	CONCRETE	0 ft	200 ft
	46 m	2,591 m	322.59		0 m	61 m
18	150 ft	8,166 ft	180.22	CONCRETE	141 ft	200 ft
	46 m	2,489 m	178.30		43 m	61 m
36	150 ft	8,166 ft	0.22	CONCRETE	0 ft	200 ft
	46 m	2,489 m	358.30		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14L	DME	IRAY	111.75 MHz	18 nm	-	-	979 ft
				33 km	-		979 m
18	DME	IPPY	110.90 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
32R	DME	IEDI	111.15 MHz	18 nm	-	-	983 ft
				33 km	-		983 m
36	DME	IOGN	110.70 MHz	18 nm	-	-	982 ft
				33 km	-		982 m
14L	LOC-ILS	IRAY	111.75 MHz	18 nm	144.50	-	983 ft
				33 km	142.58		983 m
14R	LOC-ILS	IOMA	110.30 MHz	18 nm	144.50	-	983 ft
				33 km	142.58		983 m
18	LOC-ILS	IPPY	110.90 MHz	18 nm	180.22	-	983 ft
				33 km	178.30		983 m
32L	LOC-ILS	IENF	111.90 MHz	18 nm	324.50	-	983 ft
				33 km	322.58		983 m
32R	LOC-ILS	IEDI	111.15 MHz	18 nm	324.50	-	983 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	322.58		983 m
36	LOC-ILS	IIGN	110.70 MHz	18 nm	0.22	-	983 ft
				33 km	358.30		983 m
14L	GS	IRAY	111.75 MHz	10 nm	144.50	3.00	983 ft
				19 km	142.58		983 m
14R	GS	IOMA	110.30 MHz	10 nm	144.50	3.00	983 ft
				19 km	142.58		983 m
18	GS	IPPY	110.90 MHz	10 nm	180.22	3.00	983 ft
				19 km	178.30		983 m
32L	GS	IENF	111.90 MHz	10 nm	324.50	3.00	983 ft
				19 km	322.58		983 m
32R	GS	IEDI	111.15 MHz	10 nm	324.50	3.00	983 ft
				19 km	322.58		983 m
36	GS	IIGN	110.70 MHz	10 nm	0.22	3.00	983 ft
				19 km	358.30		983 m

KPIE

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 11 ft / 3 m
Location: 27.908200 -82.685900
Magnetic Var: 6.100 W

METAR

KPIE 050053Z 34007KT 10SM CLR 28/23 A2988 RMK A02 SLP117 T02830228

TAF

KPIE 042335Z 0500/0524 32008KT P6SM VCTS SCT035CB SCT070 BKN250 FM050200 11005KT P6SM SCT100 SCT250 FM051700 2300

Frequencies

REC - 134.50 MHz - ATIS	COM - 118.30 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 120.60 MHz - CLEARANCE DELIVERY
GND - 121.90 MHz -	TWR - 128.40 MHz -
ST. PETERSBURG-CLEARWATER GROUND	ST. PETERSBURG-CLEARWATER TOWER
TWR - 118.30 MHz -	APP - 125.30 MHz - TAMPA APPROACH
ST. PETERSBURG-CLEARWATER TOWER	
DEP - 125.30 MHz - TAMPA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	151 ft	9,765 ft	171.35	ASPHALT	0 ft	200 ft
	46 m	2,976 m	177.45		0 m	61 m
36	151 ft	9,765 ft	351.36	ASPHALT	938 ft	400 ft
	46 m	2,976 m	357.46		286 m	122 m
04	151 ft	6,009 ft	39.57	ASPHALT	0 ft	0 ft
	46 m	1,832 m	45.67		0 m	0 m
22	151 ft	6,009 ft	219.57	ASPHALT	0 ft	223 ft
	46 m	1,832 m	225.67		0 m	68 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36	DME	ICWT	108.70 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
18	LOC-ILS	IPIE	109.10 MHz	18 nm	171.35	-	6 ft
				33 km	177.45		6 m
36	LOC-ILS	ICWT	108.70 MHz	18 nm	351.35	-	6 ft
				33 km	357.45		6 m
18	GS	IPIE	109.10 MHz	10 nm	171.35	3.00	6 ft
				19 km	177.45		6 m