

KROA

Roanoke Blacksburg Rgnl / Woodrum Field

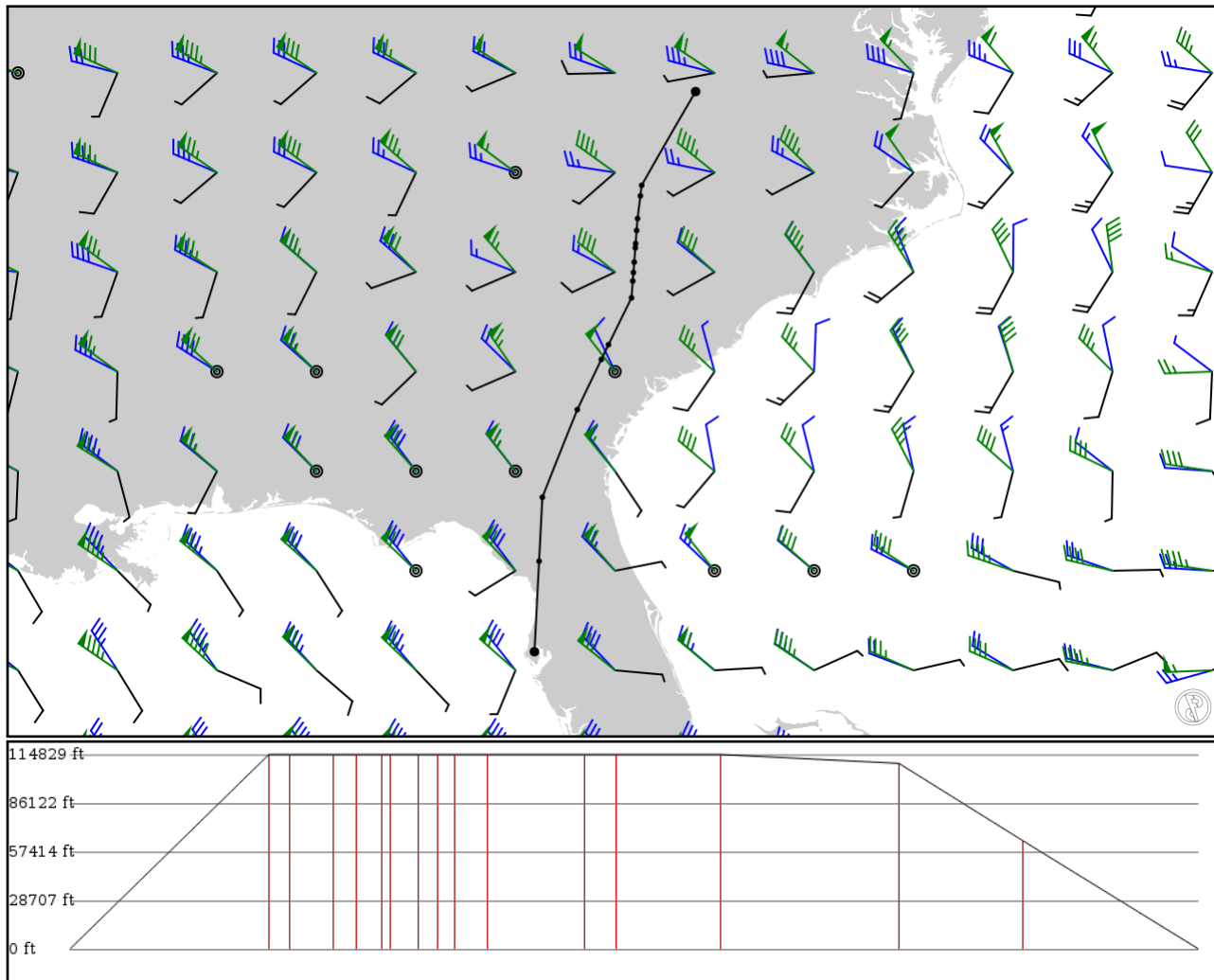
KPIE

St Pete-Clearwater Intl

2024/06/04 1241Z

KROA OWALT **V37** CAE **J75** TAY **J119** FAGAN KPIE

589.67 nm / 1092.07 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
KROA	-	37.32520	0 ft	-	Roanoke Blacksburg Rgnl / Woodrum Field	
APT	-	-79.97550	0 m			
OWALT	-	35.74950	35,000 ft	104	-	
FIX	-	-80.88260	10,668 m			
MOPED	V37	35.57120	35,000 ft	10	-	
FIX	AWY-LO	-80.90470	10,668 m			
CLT	V37	35.19030	35,000 ft	22	CHARLOTTE	
VOR	AWY-LO	-80.95180	10,668 m			
CIBOB	V37	34.99040	35,000 ft	12	-	
FIX	AWY-LO	-80.96730	10,668 m			
ZUKUR	V37	34.77070	35,000 ft	13	-	
FIX	AWY-LO	-80.98430	10,668 m			
RICHE	V37	34.69840	35,000 ft	4	-	
FIX	AWY-LO	-80.98980	10,668 m			
GREAT	V37	34.45710	35,000 ft	14	-	
FIX	AWY-LO	-81.00830	10,668 m			
BLOTS	V37	34.28320	35,000 ft	10	-	
FIX	AWY-LO	-81.02160	10,668 m			
BEFTY	V37	34.14020	35,000 ft	8	-	
FIX	AWY-LO	-81.03250	10,668 m			
CAE	V37	33.85730	35,000 ft	17	COLUMBIA	
VOR	AWY-LO	-81.05390	10,668 m			
TREAL	J75	33.06970	35,000 ft	51	-	
FIX	AWY-HI	-81.44110	10,668 m			
TYDOE	J75	32.82140	35,000 ft	16	-	
FIX	AWY-HI	-81.56160	10,668 m			
DUNKN	J75	31.97830	35,000 ft	54	-	
FIX	AWY-HI	-81.96540	10,668 m			
TAY	J75	30.50460	33,400 ft	93	TAYLOR	
VOR	AWY-HI	-82.55290	10,180 m			
FAGAN	J119	29.42920	19,500 ft	64	-	
FIX	AWY-HI	-82.60820	5,944 m			
KPIE	-	27.90820	0 ft	91	St Pete-Clearwater Intl	
APT	-	-82.68590	0 m			

KROA

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

Elevation: 1,175 ft / 358 m
Location: 37.325200 -79.975500
Magnetic Var: 8.948 W

METAR

KROA 041154Z VRB03KT 10SM CLR 21/18 A3003 RMK A02 SLP158 T02060178 10206 20172 51018

TAF

TAF KROA 041120Z 0412/0512 05004KT P6SM SCT250 FM041800 15007KT P6SM SCT045 BKN090 FM050500 16002KT 6SM BR BKN030

Frequencies

COM - 122.95 MHz - ROANOKE UNICOM	REC - 132.37 MHz - ROANOKE ATIS
TWR - 118.30 MHz - ROANOKE TOWER	GND - 121.90 MHz - ROANOKE GROUND
CLD - 119.70 MHz - CLEARANCE DELIVERY	APP - 118.15 MHz - ROANOKE APPROACH
DEP - 118.15 MHz - ROANOKE DEPARTURE	APP - 126.90 MHz - ROANOKE APPROACH
DEP - 126.90 MHz - ROANOKE DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	151 ft	5,816 ft	148.01	CONCRETE	0 ft	607 ft
	46 m	1,773 m	156.96		0 m	185 m
34	151 ft	5,816 ft	328.02	CONCRETE	0 ft	197 ft
	46 m	1,773 m	336.96		0 m	60 m
06	151 ft	6,808 ft	49.61	CONCRETE	0 ft	43 ft
	46 m	2,075 m	58.55		0 m	13 m
24	151 ft	6,808 ft	229.62	CONCRETE	791 ft	144 ft
	46 m	2,075 m	238.56		241 m	44 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ISZK	111.10 MHz	18 nm	-	-	1,165 ft
				33 km	-		1,165 m
06	LOC-ILS	ISZK	111.10 MHz	18 nm	64.14	-	1,175 ft
				33 km	73.09		1,175 m
34	LOC-ILS	IROA	109.70 MHz	18 nm	328.02	-	1,175 ft
				33 km	336.97		1,175 m
06	GS	ISZK	111.10 MHz	10 nm	64.14	3.00	1,175 ft
				19 km	73.09		1,175 m
34	GS	IROA	109.70 MHz	10 nm	328.02	3.00	1,175 ft
				19 km	336.97		1,175 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 041153Z 10005KT 10SM OVC095 26/22 A2996 RMK A02 SLP144 70001 T02560217 10256 20244 53013

TAF

KPIE 041121Z 0412/0512 12004KT P6SM SCT080 SCT100 FM041600 05007KT P6SM FEW050 SCT250 FM042200 30008KT P6SM VCTS 9

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