

KROA

Roanoke Blacksburg Rgnl / Woodrum Field

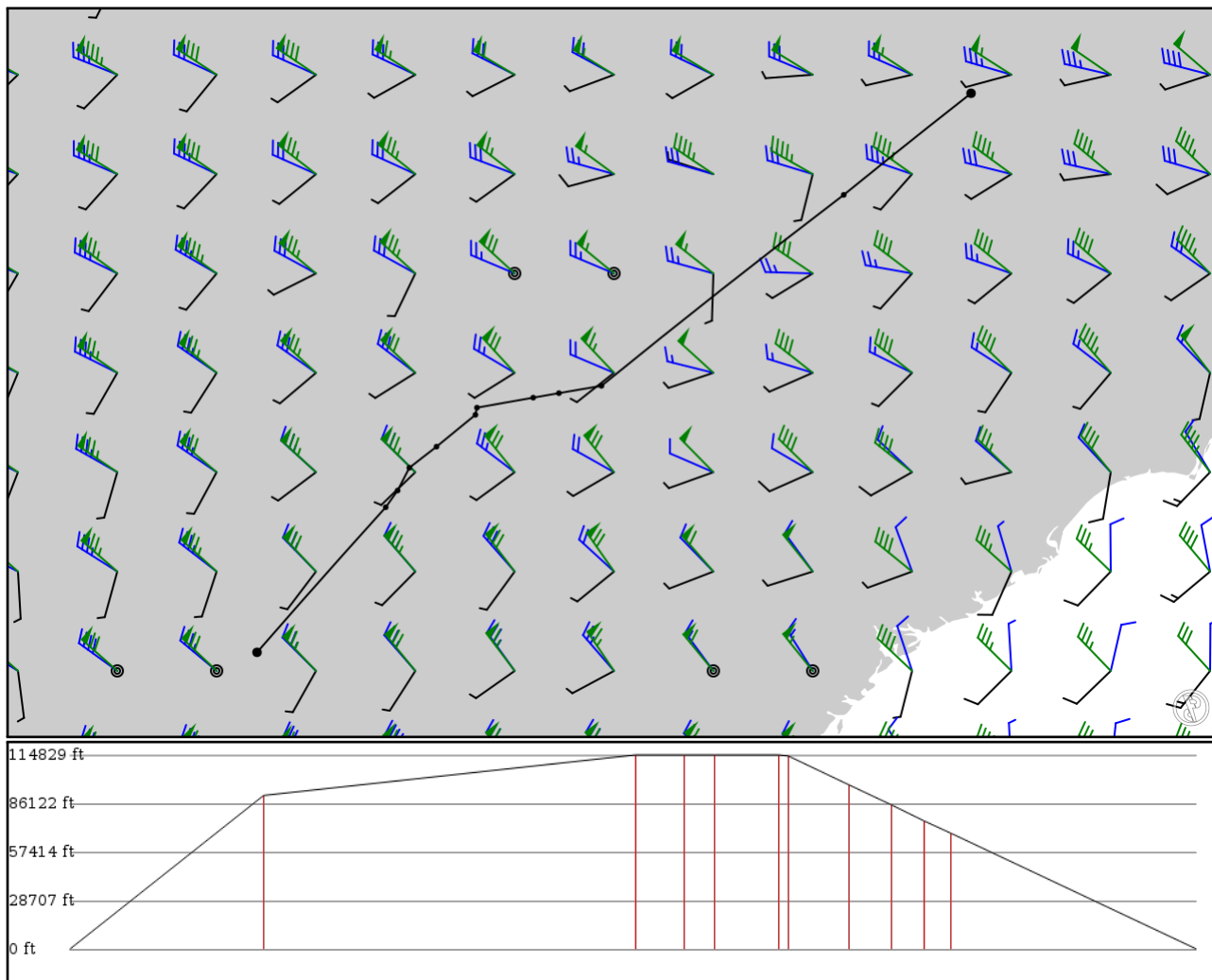
KMGH

Donnelly Field

2024/05/23 0548Z

KROA SPA92 **J48** ODF **V415** NELLO DAISI **T293** RTLRY ARPPE KMGH

448.84 nm / 831.25 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			
SPA92	-	36.41240	27,700 ft	77	-	
FIX	-	-81.11990	8,443 m			
ODF	J48	34.69590	35,000 ft	148	FOOTHILLS (TOCCOA)	
VOR	AWY-HI	-83.29770	10,668 m			
TALLE	V415	34.63000	35,000 ft	19	-	
FIX	AWY-LO	-83.68020	10,668 m			
ANNYE	V415	34.58960	35,000 ft	11	-	
FIX	AWY-LO	-83.91130	10,668 m			
NELLO	V415	34.49960	35,000 ft	25	-	
FIX	AWY-LO	-84.41670	10,668 m			
DAISI	-	34.43540	34,800 ft	3	-	
FIX	-	-84.43070	10,607 m			
POLLL	T293	34.14920	29,600 ft	24	-	
FIX	AWY-LO	-84.78040	9,022 m			
HONRR	T293	33.95970	26,000 ft	16	-	
FIX	AWY-LO	-85.02450	7,925 m			
RTLRY	T293	33.75510	23,100 ft	13	-	
FIX	AWY-LO	-85.12990	7,041 m			
ARPPE	-	33.60480	20,900 ft	10	-	
FIX	-	-85.23700	6,370 m			
KMGH	-	32.30060	0 ft	97	Donnelly Field	
APT	-	-86.39400	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: 8.946 W

METAR

KROA 230454Z 24003KT 10SM BKN050 22/18 A3002 RMK A02 LTG DSNT N SLP150 T02220178 403280178

TAF

TAF AMD KROA 230408Z 2304/2324 26008KT P6SM VCTS SCT035CB BKN070 FM230800 28004KT P6SM VCSH SCT040 BKN100 FM231200

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

KMGM

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

Elevation: 221 ft / 67 m
Location: 32.300600 -86.394000
Magnetic Var: 4.194 W

METAR

KMGM 230453Z 00000KT 10SM FEW050 23/19 A3001 RMK AO2 SLP158 T02330194

TAF

KMGM 222335Z 2300/2324 16006KT P6SM SCT250 FM230100 17003KT P6SM BKN250 FM231500 20007KT P6SM BKN250

Frequencies

REC - 120.67 MHz - ATIS	COM - 119.70 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 118.30 MHz - DONNELLY CLEARANCE DELIVERY
GND - 121.70 MHz - GROUND	TWR - 119.70 MHz - TOWER
APP - 122.85 MHz - SFA	APP - 118.85 MHz - DONNELLY APPROACH
APP - 121.20 MHz - DONNELLY APPROACH	APP - 124.00 MHz - DONNELLY APPROACH
APP - 132.45 MHz - DONNELLY APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	151 ft	9,004 ft	96.03	ASPHALT	0 ft	167 ft
	46 m	2,745 m	100.23		0 m	51 m
28	151 ft	9,004 ft	276.05	ASPHALT	0 ft	157 ft
	46 m	2,745 m	280.24		0 m	48 m
03	151 ft	4,017 ft	32.85	ASPHALT	0 ft	0 ft
	46 m	1,225 m	37.04		0 m	0 m
21	151 ft	4,017 ft	212.85	ASPHALT	0 ft	0 ft
	46 m	1,225 m	217.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IMGM	109.90 MHz	18 nm	96.04	-	221 ft
				33 km	100.23		221 m
28	LOC-ILS	IDLV	108.50 MHz	18 nm	276.04	-	221 ft
				33 km	280.23		221 m
10	GS	IMGM	109.90 MHz	10 nm	96.04	3.00	221 ft
				19 km	100.23		221 m
28	GS	IDLV	108.50 MHz	10 nm	276.04	3.00	221 ft
				19 km	280.23		221 m