

C56

Sanger

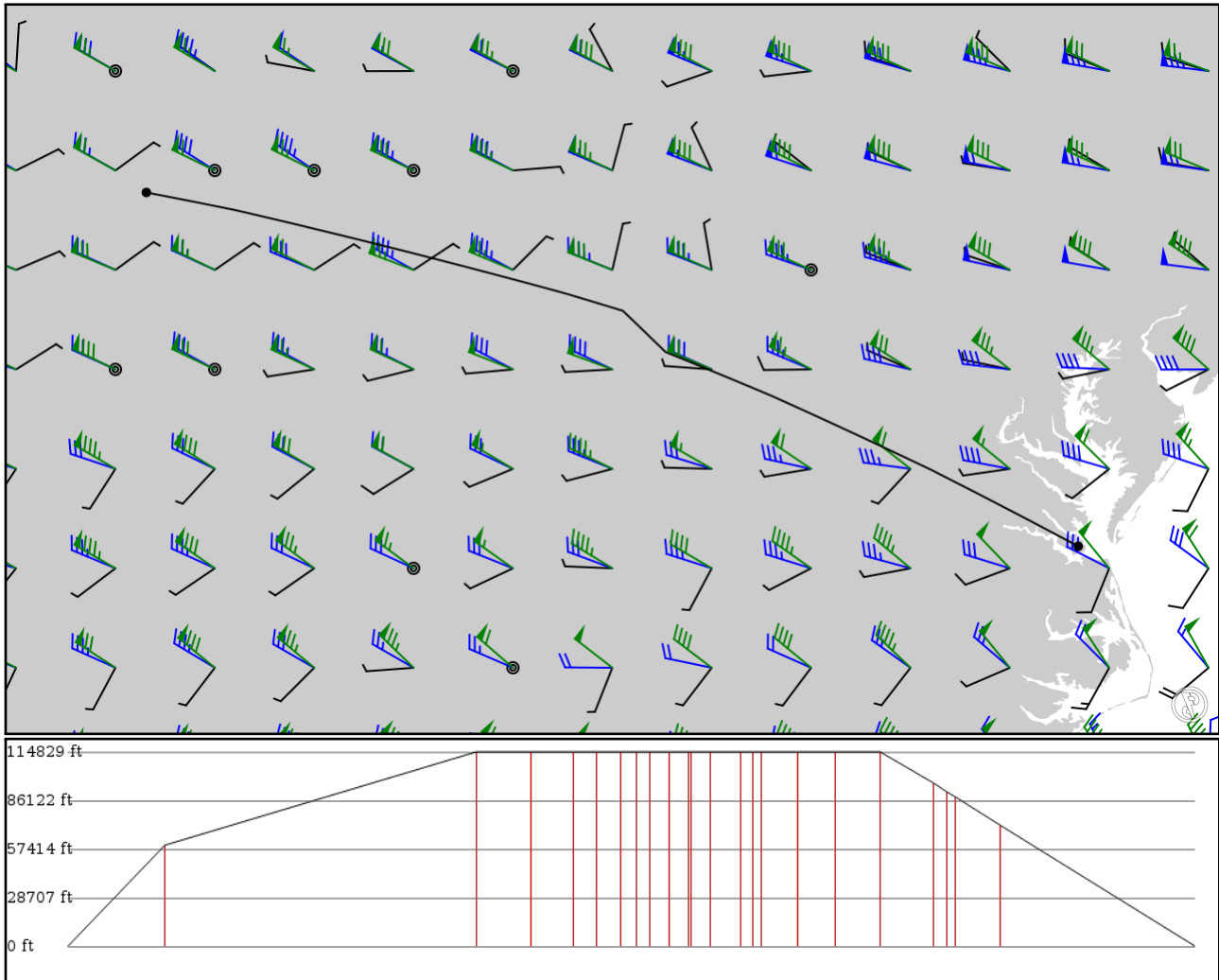
KLFI

Langley AFB

2024/06/06 0744Z

C56 WHETT J30 APE V144 ZZV V38 GVE KLFI

591.46 nm / 1095.39 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
C56	-	41.37760	0 ft	-	Sanger
APT	-	-87.68130	0 m		
WHETT	-	41.16020	18,200 ft	51	-
FIX	-	-86.58420	5,547 m		
TRAKK	J30	40.30900	35,000 ft	163	-
FIX	AWY-HI	-83.17160	10,668 m		
APE	J30	40.15110	35,000 ft	28	APPLETON
VOR	AWY-HI	-82.58830	10,668 m		
CINAB	V144	40.01460	35,000 ft	22	-
FIX	AWY-LO	-82.13450	10,668 m		
ZZV	V144	39.94090	35,000 ft	11	ZANESVILLE
VOR	AWY-LO	-81.89260	10,668 m		
CUMBA	V38	39.77150	35,000 ft	13	-
FIX	AWY-LO	-81.71600	10,668 m		
RAVES	V38	39.66340	35,000 ft	8	-
FIX	AWY-LO	-81.60380	10,668 m		
BROCH	V38	39.57160	35,000 ft	7	-
FIX	AWY-LO	-81.50900	10,668 m		
JPU	V38	39.44120	35,000 ft	10	PARKERSBURG
VOR	AWY-LO	-81.37480	10,668 m		
TRION	V38	39.36390	35,000 ft	9	-
FIX	AWY-LO	-81.18420	10,668 m		
SACKY	V38	39.35470	35,000 ft	1	-
FIX	AWY-LO	-81.16170	10,668 m		
JULEA	V38	39.27420	35,000 ft	10	-
FIX	AWY-LO	-80.96470	10,668 m		
ZOBIG	V38	39.15070	35,000 ft	15	-
FIX	AWY-LO	-80.66490	10,668 m		
BENZO	V38	39.09900	35,000 ft	6	-
FIX	AWY-LO	-80.54020	10,668 m		
PAGVE	V38	39.06470	35,000 ft	4	-
FIX	AWY-LO	-80.45780	10,668 m		
EKN	V38	38.91440	35,000 ft	19	ELKINS
VOR	AWY-LO	-80.09930	10,668 m		
BUGEL	V38	38.75020	35,000 ft	19	-
FIX	AWY-LO	-79.73540	10,668 m		
DEKAY	V38	38.54970	35,000 ft	23	-
FIX	AWY-LO	-79.29700	10,668 m		
CEROL	V38	38.31640	29,400 ft	27	-
FIX	AWY-LO	-78.79410	8,961 m		
ZEDPA	V38	38.25200	27,800 ft	7	-
FIX	AWY-LO	-78.65660	8,473 m		
MITER	V38	38.21700	26,900 ft	4	-
FIX	AWY-LO	-78.58220	8,199 m		
GVE	V38	38.01360	21,800 ft	23	GORDONSVILLE
VOR	AWY-LO	-78.15300	6,645 m		
KLFI	-	37.08290	0 ft	102	Langley AFB
APT	-	-76.36050	0 m		

KLFI

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

Elevation: 11 ft / 3 m
Location: 37.082900 -76.360500
Magnetic Var: 10.957 W

METAR

KLFI 060655Z 20011KT 10SM SCT120 24/19 A2975 RMK A02A SLP081 T02400188 \$

TAF

TAF KLFI 060100Z 0601/0707 19010G15KT 9999 SCT020 BKN040 OVC080 QNH2978INS BECMG 0608/0609 21010G15KT 9999 SCT010

Frequencies

CLD - 118.85 MHz - CLEARENCE DELIVERY
TWR - 125.00 MHz - TOWER

GND - 121.70 MHz - GROUND
REC - 270.10 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	151 ft	10,015 ft	67.52	CONCRETE	0 ft	988 ft
	46 m	3,053 m	78.48		0 m	301 m
26	151 ft	10,015 ft	247.54	CONCRETE	0 ft	978 ft
	46 m	3,053 m	258.50		0 m	298 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	ILFI	109.90 MHz	18 nm	67.53	-	11 ft
				33 km	78.49		11 m
26	LOC-ILS	ABM	109.90 MHz	18 nm	247.53	-	11 ft
				33 km	258.49		11 m
08	GS	ILFI	109.90 MHz	10 nm	67.53	3.00	11 ft
				19 km	78.49		11 m
26	GS	ABM	109.90 MHz	10 nm	247.53	3.00	11 ft
				19 km	258.49		11 m