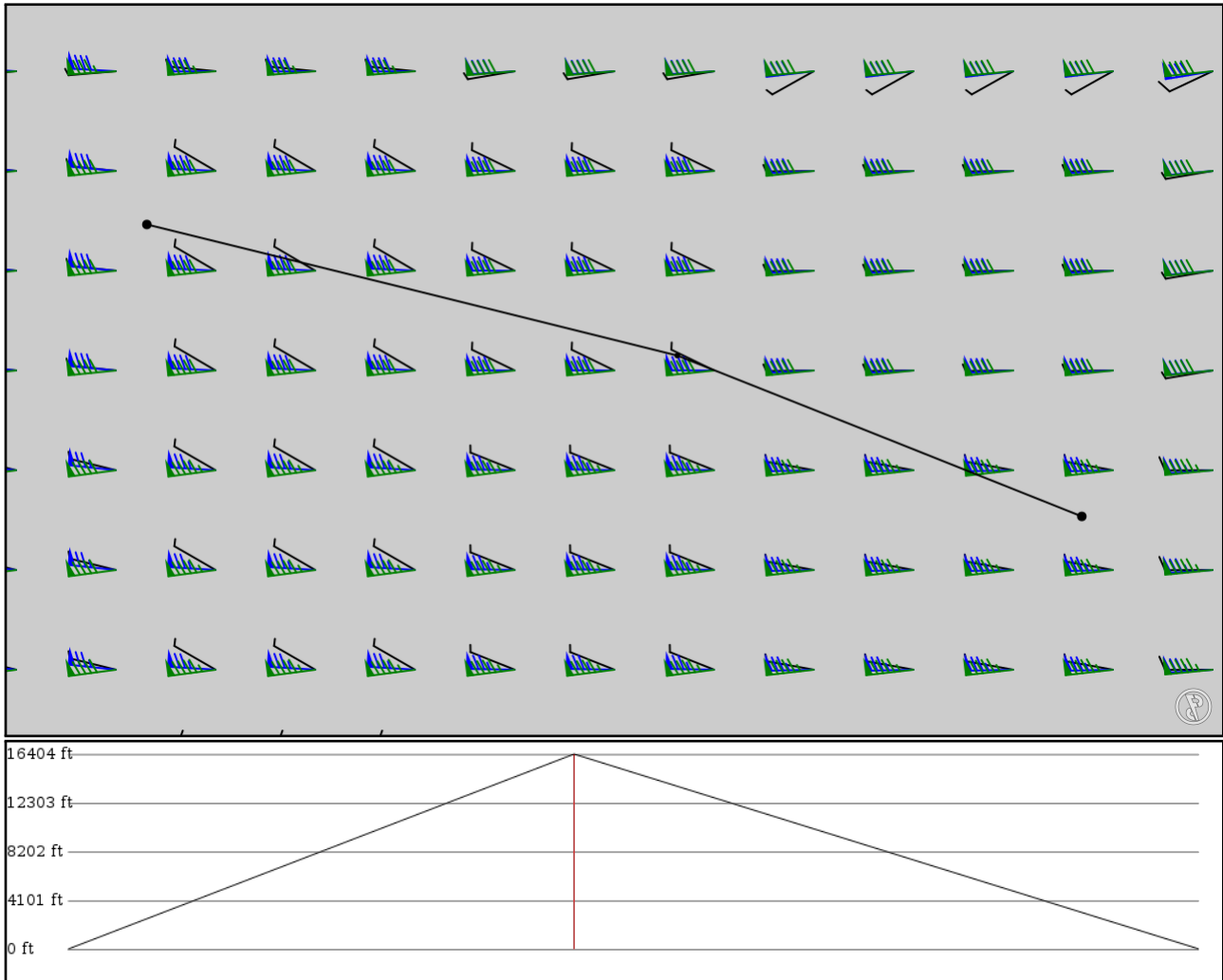


2024/05/08 0529Z

KIWA PXR KLUF

39.07 nm / 72.36 km



Notes

Basic altitude profile:

- Ascent Rate: 1000ft/min
- Ascent Speed: 150kts
- Cruise Altitude: 5000ft
- Cruise Speed: 180kts
- Descent Rate: 1000ft/min
- Descent Speed: 150kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KIWA	-	33.30780	0 ft	-	Phoenix-Mesa Gateway
APT	-	-111.65500	0 m		
PXR	-	33.43300	5,000 ft	17	PHOENIX
VOR	-	-111.97000	1,524 m		
KLUF	-	33.53500	0 ft	21	Luke AFB
APT	-	-112.38300	0 m		

KIWA

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

Elevation: 1,382 ft / 421 m
Location: 33.307800 -111.655000
Magnetic Var: 9.590 E

METAR

KIWA 080347Z 31005KT 10SM CLR 26/M07 A2972

TAF

TAF KIWA 072320Z 0800/0824 29010KT P6SM SKC FM080700 12008KT P6SM SKC FM081800 23007KT P6SM SKC FM082100 26010G18

Frequencies

COM - 120.60 MHz - CTAF	REC - 133.50 MHz - ATIS
REC - 270.27 MHz - ATIS	CLD - 135.05 MHz - CLNC DEL
GND - 128.25 MHz -	GND - 275.80 MHz -
TWR - 120.60 MHz -	TWR - 289.40 MHz -
APP - 124.90 MHz - DEP/APP	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	151 ft	10,405 ft	135.70	CONCRETE	0 ft	994 ft
	46 m	3,171 m	126.11		0 m	303 m
30L	151 ft	10,405 ft	315.71	CONCRETE	0 ft	1,004 ft
	46 m	3,171 m	306.12		0 m	306 m
12C	151 ft	10,205 ft	135.69	ASPHALT	0 ft	1,001 ft
	46 m	3,111 m	126.10		0 m	305 m
30C	151 ft	10,205 ft	315.71	ASPHALT	0 ft	1,007 ft
	46 m	3,111 m	306.12		0 m	307 m
12L	151 ft	9,307 ft	135.72	CONCRETE	0 ft	400 ft
	46 m	2,837 m	126.12		0 m	122 m
30R	151 ft	9,307 ft	315.73	CONCRETE	0 ft	397 ft
	46 m	2,837 m	306.14		0 m	121 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30C	LOC-ILS	IIWA	110.15 MHz	18 nm	318.06	-	1,382 ft
				33 km	308.47		1,382 m
30C	GS	IIWA	110.15 MHz	10 nm	318.88	3.00	1,382 ft
				19 km	309.29		1,382 m

KLUF

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

Elevation: 1,083 ft / 330 m
Location: 33.535000 -112.383000
Magnetic Var: 9.851 E

METAR

KLUF 080455Z AUTO 21007KT 10SM CLR 26/M05 A2969 RMK A02 SLP041 T02601046 \$

TAF

TAF KLUF 080400Z 0804/0910 21009KT 9999 SKC QNH2969INS BECMG 0807/0808 VRB06KT 9999 SKC QNH2972INS BECMG 0818/0819

Frequencies

REC - 134.92 MHz - ATIS
GND - 133.17 MHz - GROUND
APP - 120.70 MHz - APPROACH
CLD - 126.25 MHz - CLEARANCE DELIVERY
TWR - 119.10 MHz - TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03L	150 ft	10,019 ft	42.42	ASPHALT	0 ft	1,001 ft
	46 m	3,054 m	32.57		0 m	305 m
21R	150 ft	10,019 ft	222.44	ASPHALT	0 ft	1,001 ft
	46 m	3,054 m	212.59		0 m	305 m
03R	150 ft	9,909 ft	42.43	CONCRETE	0 ft	1,001 ft
	46 m	3,020 m	32.58		0 m	305 m
21L	150 ft	9,909 ft	222.45	CONCRETE	0 ft	1,050 ft
	46 m	3,020 m	212.60		0 m	320 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03R	LOC-ILS	ILUF	108.70 MHz	18 nm	42.44	-	1,086 ft
				33 km	32.59		1,086 m
21L	LOC-ILS	IEMJ	110.90 MHz	18 nm	222.43	-	1,072 ft
				33 km	212.58		1,072 m
03R	GS	ILUF	108.70 MHz	10 nm	42.88	3.00	1,069 ft
				19 km	33.03		1,069 m
21L	GS	IEMJ	110.90 MHz	10 nm	222.88	3.00	1,083 ft
				19 km	213.03		1,083 m