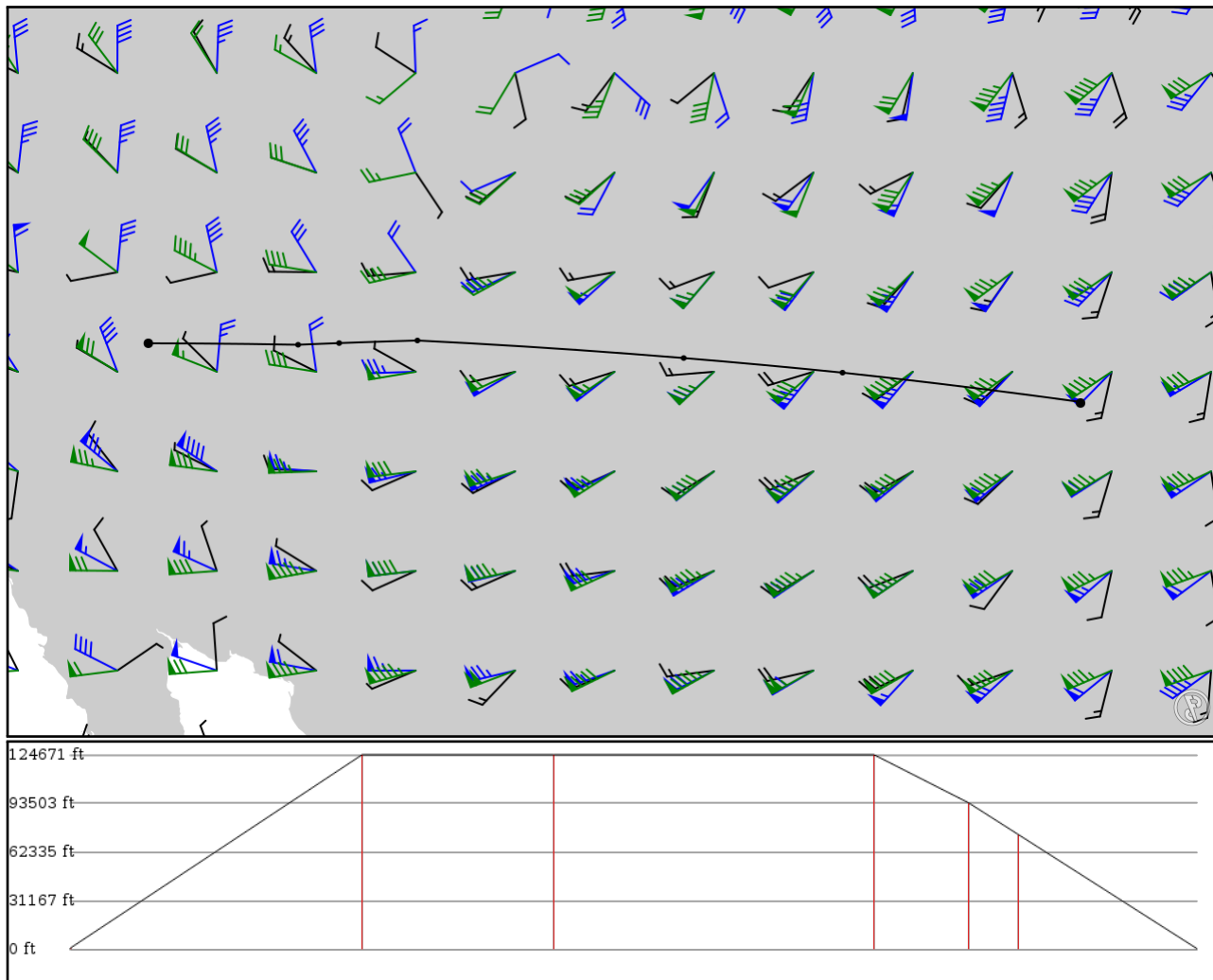


2024/05/15 2116Z

KAMA PNH J58 FTI J76 CUNDY KLAS

659.24 nm / 1220.91 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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
KAMA APT	-	35.21990 -101.70200	0 ft 0 m	-		Rick Husband Amarillo International
PNH VOR	-	35.23510 -101.69900	300 ft 91 m	0		PANHANDLE
FTI VOR	J58 AWY-HI	35.65760 -105.13600	38,000 ft 11,582 m	170		FORT UNION
TANER FIX	J76 AWY-HI	35.86830 -107.42800	38,000 ft 11,582 m	112	-	
TBC VOR	J76 AWY-HI	36.12130 -111.27000	38,000 ft 11,582 m	187		TUBA CITY
CORKR FIX	J76 AWY-HI	36.08400 -112.40000	28,600 ft 8,717 m	54	-	
CUNDY FIX	J76 AWY-HI	36.06010 -112.99200	22,400 ft 6,828 m	28	-	
KLAS APT	-	36.08070 -115.15300	0 ft 0 m	104		McCarran Intl

## KAMA

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

Elevation: 3,606 ft / 1,099 m  
Location: 35.219900 -101.702000  
Magnetic Var: 5.487 E

## METAR

KAMA 152053Z 03013KT 10SM CLR 28/11 A2978 RMK A02 SLP031 T02830106 58019

## TAF

TAF KAMA 151720Z 1518/1618 32005KT P6SM BKN220 FM152100 04007KT P6SM VCTS SCT210CB FM160000 06008KT 4SM TSRA BR OV

## Frequencies

REC - 118.85 MHz - ATIS  
COM - 122.95 MHz - UNICOM  
GND - 121.90 MHz -  
APP - 121.15 MHz -  
COM - 118.30 MHz - CTAF  
CLD - 121.65 MHz - CLNC DEL  
TWR - 118.30 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	200 ft	13,512 ft	45.86	CONCRETE	0 ft	1,001 ft
	61 m	4,118 m	40.37		0 m	305 m
22	200 ft	13,512 ft	225.88	CONCRETE	0 ft	1,001 ft
	61 m	4,118 m	220.39		0 m	305 m
13	151 ft	7,910 ft	137.57	CONCRETE	0 ft	1,273 ft
	46 m	2,411 m	132.09		0 m	388 m
31	151 ft	7,910 ft	317.58	CONCRETE	0 ft	194 ft
	46 m	2,411 m	312.10		0 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	IRIQ	111.10 MHz	18 nm	-	-	3,616 ft
				33 km	-		3,616 m
22	LOC-ILS	IRIQ	111.10 MHz	18 nm	225.87	-	3,606 ft
				33 km	220.38		3,606 m
04	LOC-ILS	IAMA	110.30 MHz	18 nm	45.87	-	3,606 ft
				33 km	40.38		3,606 m
04	GS	IAMA	110.30 MHz	10 nm	45.87	3.00	3,606 ft
				19 km	40.38		3,606 m
22	GS	IRIQ	111.10 MHz	10 nm	225.87	3.00	3,606 ft
				19 km	220.38		3,606 m

## KLAS

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 4

Elevation: 2,180 ft / 664 m  
Location: 36.080700 -115.153000  
Magnetic Var: 11.047 E

## METAR

KLAS 152056Z 00000KT 10SM FEW120 SCT250 33/01 A2974 RMK A02 SLP043 CB DSNT N T03330011 58021

## TAF

KLAS 152048Z 1521/1624 01006KT P6SM VCSH SCT120 SCT200 FM160000 34006KT P6SM FEW120 TEMPO 1605/1608 03010G17KT FM

## Frequencies

REC - 132.40 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 118.00 MHz - CLEARANCE DELIVERY	GND - 121.10 MHz - LAS VEGAS GROUND
GND - 121.90 MHz - LAS VEGAS GROUND	TWR - 128.80 MHz - LAS VEGAS TOWER
TWR - 118.75 MHz - LAS VEGAS TOWER	TWR - 119.90 MHz - LAS VEGAS TOWER
APP - 125.60 MHz - LAS VEGAS APPROACH	APP - 125.02 MHz - LAS VEGAS APPROACH
DEP - 125.90 MHz - LAS VEGAS DEPARTURE	DEP - 133.95 MHz - LAS VEGAS DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft	14,525 ft	89.92	CONCRETE	2,152 ft	0 ft
	46 m	4,427 m	78.88		656 m	0 m
26R	151 ft	14,525 ft	269.95	CONCRETE	1,414 ft	374 ft
	46 m	4,427 m	258.91		431 m	114 m
08R	151 ft	10,535 ft	89.92	CONCRETE	0 ft	381 ft
	46 m	3,211 m	78.87		0 m	116 m
26L	151 ft	10,535 ft	269.94	CONCRETE	0 ft	381 ft
	46 m	3,211 m	258.90		0 m	116 m
01R	151 ft	9,779 ft	24.82	CONCRETE	486 ft	400 ft
	46 m	2,981 m	13.77		148 m	122 m
19L	151 ft	9,779 ft	204.83	CONCRETE	876 ft	394 ft
	46 m	2,981 m	193.78		267 m	120 m
01L	151 ft	8,998 ft	24.82	CONCRETE	584 ft	400 ft
	46 m	2,743 m	13.78		178 m	122 m
19R	151 ft	8,998 ft	204.83	CONCRETE	0 ft	0 ft
	46 m	2,743 m	193.79		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	DME	ICUA	110.10 MHz	18 nm	-	-	2,092 ft
				33 km	-		2,092 m
26R	DME	ILAS	110.30 MHz	18 nm	-	-	2,203 ft
				33 km	-		2,203 m
01L	LOC-ILS	ICUA	110.10 MHz	18 nm	24.83	-	2,180 ft
				33 km	13.78		2,180 m
26L	LOC-ILS	IRLE	111.50 MHz	18 nm	269.93	-	2,180 ft
				33 km	258.88		2,180 m
26R	LOC-ILS	ILAS	110.30 MHz	18 nm	269.94	-	2,180 ft
				33 km	258.89		2,180 m
01L	GS	ICUA	110.10 MHz	10 nm	24.83	3.40	2,180 ft
				19 km	13.78		2,180 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	GS	IRLE	111.50 MHz	10 nm	269.93	3.00	2,180 ft
				19 km	258.88		2,180 m
26R	GS	ILAS	110.30 MHz	10 nm	269.94	3.00	2,180 ft
				19 km	258.89		2,180 m