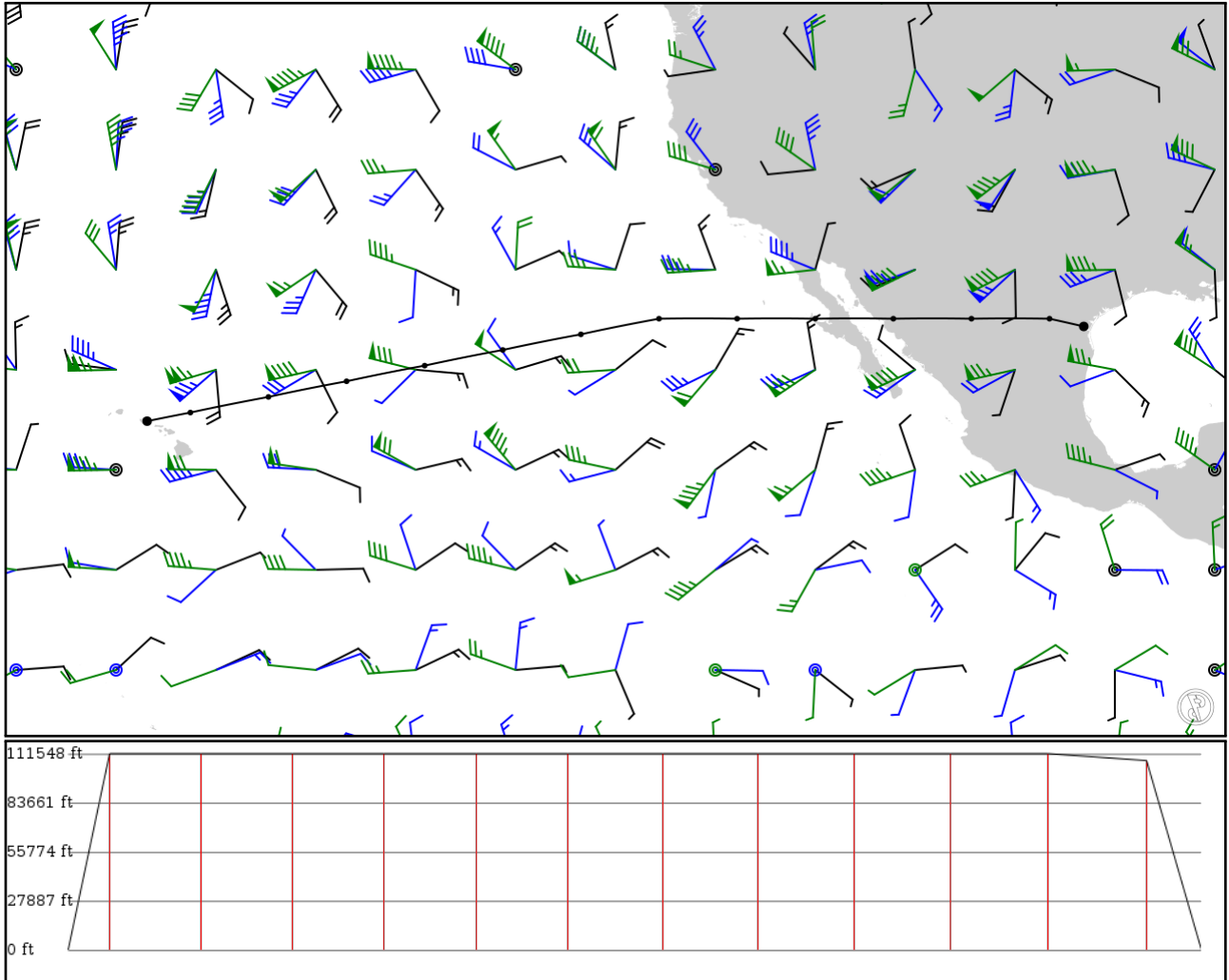


2024/05/07 0601Z

KNQI 2800N10000W 2800N10500W 2800N11000W 2800N11500W 2800N12000W 2800N12500W 2700N13000W  
2600N13500W 2500N14000W 2400N14500W 2300N15000W 2200N15500W PHNG

3275.11 nm / 6065.50 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: no
- Use PACOTS: no
- Use low airways: no

- Use high airways: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KNQI	-	27.50449	0 ft	-	KINGSVILLE NAS
APT	-	-97.80830	0 m		
2800N10000W	-	28.00000	34,000 ft	120	-
LATLON	-	-100.00000	10,363 m		
2800N10500W	-	28.00000	34,000 ft	265	-
LATLON	-	-105.00000	10,363 m		
2800N11000W	-	28.00000	34,000 ft	265	-
LATLON	-	-110.00000	10,363 m		
2800N11500W	-	28.00000	34,000 ft	265	-
LATLON	-	-115.00000	10,363 m		
2800N12000W	-	28.00000	34,000 ft	265	-
LATLON	-	-120.00000	10,363 m		
2800N12500W	-	28.00000	34,000 ft	265	-
LATLON	-	-125.00000	10,363 m		
2700N13000W	-	27.00000	34,000 ft	273	-
LATLON	-	-130.00000	10,363 m		
2600N13500W	-	26.00000	34,000 ft	275	-
LATLON	-	-135.00000	10,363 m		
2500N14000W	-	25.00000	34,000 ft	277	-
LATLON	-	-140.00000	10,363 m		
2400N14500W	-	24.00000	34,000 ft	279	-
LATLON	-	-145.00000	10,363 m		
2300N15000W	-	23.00000	34,000 ft	281	-
LATLON	-	-150.00000	10,363 m		
2200N15500W	-	22.00000	32,800 ft	283	-
LATLON	-	-155.00000	9,997 m		
PHNG	-	21.45044	0 ft	157	KANEOHE BAY MCAF
APT	-	-157.76792	0 m		

## KNQI

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 4

Elevation: 50 ft / 15 m  
Location: 27.504500 -97.808300  
Magnetic Var: 3.162 E

## METAR

KNQI 070523Z AUTO 15006KT 9SM SCT021 BKN027 27/24 A2970 RMK A02 T02670244 \$

## TAF

TAF TAF KNQI 0623/0723 13012G18KT 9999 SCT020 BKN030 OVC050 QNH2967INS BECMG 0700/0702 14012KT 9999 SCT015 OVC025

## Frequencies

TWR - 124.10 MHz -

APP - 119.90 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13L	200 ft	8,009 ft	134.51	ASPHALT	0 ft	0 ft
	61 m	2,441 m	131.35		0 m	0 m
31R	200 ft	8,009 ft	314.52	ASPHALT	0 ft	0 ft
	61 m	2,441 m	311.36		0 m	0 m
13R	200 ft	8,010 ft	134.51	ASPHALT	0 ft	0 ft
	61 m	2,441 m	131.35		0 m	0 m
31L	200 ft	8,010 ft	314.52	ASPHALT	0 ft	0 ft
	61 m	2,441 m	311.36		0 m	0 m
17L	200 ft	8,030 ft	179.37	ASPHALT	0 ft	0 ft
	61 m	2,447 m	176.20		0 m	0 m
35R	200 ft	8,030 ft	359.37	ASPHALT	0 ft	0 ft
	61 m	2,447 m	356.20		0 m	0 m
17R	200 ft	8,030 ft	179.37	ASPHALT	0 ft	0 ft
	61 m	2,447 m	176.20		0 m	0 m
35L	200 ft	8,030 ft	359.37	ASPHALT	0 ft	0 ft
	61 m	2,447 m	356.20		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	LOC-ILS	INQI	110.90 MHz	18 nm	134.46	-	30 ft
				33 km	131.30		30 m
13R	GS	INQI	110.90 MHz	10 nm	135.03	3.00	48 ft
				19 km	131.87		48 m