

# PHLI

Lihue - Kauai

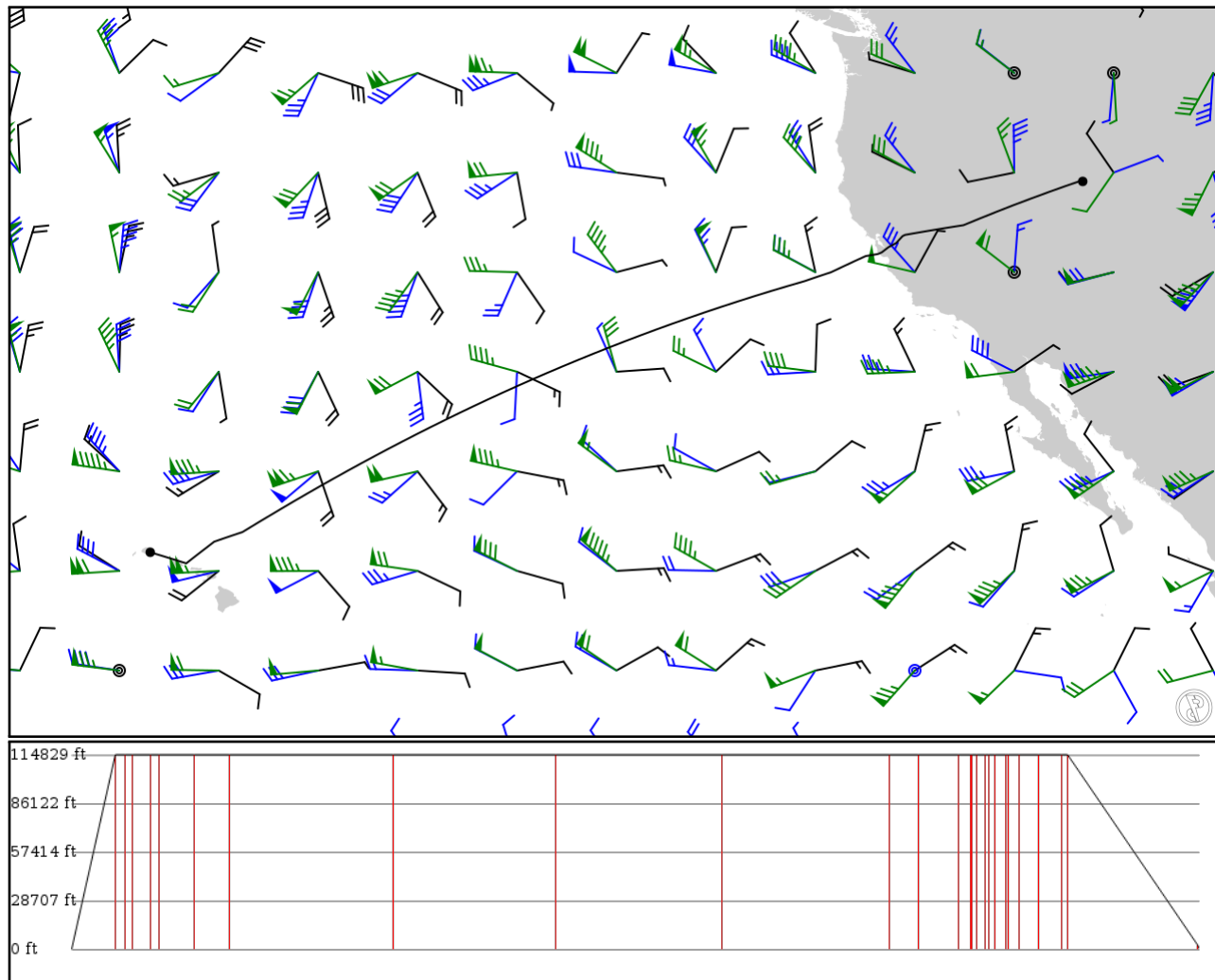
# KSLC

Salt Lake City International Airport

2024/05/08 1113Z

PHLI BAMBO V12 MAGGI R464 SOMOH R465 CINNY 3700N12300W EUGEN CHAWZ SAPID T259 MOVDD T331 EVETT  
LIN J84 MVA J56 TCH KSLC

2711.16 nm / 5021.07 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
PHLI APT	-	21.97600 -159.33900	0 ft 0 m	-	Lihue - Kauai
BAMBO FIX	-	21.41650 -157.51000	35,000 ft 10,668 m	107	-
JOELE FIX	V12 AWY-HI	21.66850 -157.18700	35,000 ft 10,668 m	23	-
MAGGI FIX	V12 AWY-HI	21.84050 -156.96600	35,000 ft 10,668 m	16	-
SOMOH FIX	R464 AWY-HI	22.32150 -156.34200	35,000 ft 10,668 m	45	-
SHARK FIX	R465 AWY-HI	22.51520 -156.09000	35,000 ft 10,668 m	18	-
CLUTS FIX	R465 AWY-HI	23.00330 -154.65500	35,000 ft 10,668 m	84	-
CEBEN FIX	R465 AWY-HI	23.78060 -153.36600	35,000 ft 10,668 m	85	-
CIVIT FIX	R465 AWY-HI	27.23670 -147.22000	35,000 ft 10,668 m	392	-
CORTT FIX	R465 AWY-HI	30.40670 -140.70000	35,000 ft 10,668 m	392	-
CUNDU FIX	R465 AWY-HI	33.28080 -133.62300	35,000 ft 10,668 m	400	-
CREAN FIX	R465 AWY-HI	35.73170 -126.09500	35,000 ft 10,668 m	400	-
CINNY FIX	R465 AWY-HI	36.18170 -124.76000	35,000 ft 10,668 m	70	-
3700N12300W LATLON	-	37.00000 -123.00000	35,000 ft 10,668 m	98	-
EUGEN FIX	-	37.09340 -122.44400	35,000 ft 10,668 m	27	-
CHAWZ FIX	-	37.11350 -122.35300	35,000 ft 10,668 m	4	-
SAPID FIX	-	37.19130 -122.18000	35,000 ft 10,668 m	9	-
CRTER FIX	T259 AWY-LO	37.45260 -121.84100	35,000 ft 10,668 m	22	-
NORCL FIX	T259 AWY-LO	37.51740 -121.72000	35,000 ft 10,668 m	6	-
MOVDD FIX	T259 AWY-LO	37.66140 -121.44800	35,000 ft 10,668 m	15	-
EVETT FIX	T331 AWY-LO	38.01000 -121.13000	35,000 ft 10,668 m	25	-
LIN VOR	-	38.07460 -121.00400	35,000 ft 10,668 m	7	LINDEN
MELTS FIX	J84 AWY-HI	38.16560 -120.48900	35,000 ft 10,668 m	24	-
SONNY FIX	J84 AWY-HI	38.33570 -119.48500	35,000 ft 10,668 m	48	-
BABIT FIX	J84 AWY-HI	38.51150 -118.38500	35,000 ft 10,668 m	52	-
MVA VOR	J84 AWY-HI	38.56530 -118.03300	35,000 ft 10,668 m	16	MINA
TCH	J56	40.85030	800 ft	311	WASATCH

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-111.98200	244 m		
KSLC	-	40.78700	0 ft	3	Salt Lake City International Airport
APT	-	-111.97500	0 m		

## PHLI

Region: USA (HAWAII)

Timezone: PACIFIC/HONOLULU

Runways: 2

Elevation: 150 ft / 46 m

Location: 21.976000 -159.339000

Magnetic Var: 9.227 E

## METAR

PHLI 081053Z AUTO 09011KT 10SM FEW024 BKN060 23/18 A3004

## TAF

PHLI 080534Z 0806/0906 05011KT P6SM SCT025 SCT040 FM081000 05008KT P6SM FEW025 SCT040 BKN060 FM082200 06011KT P6S

## Frequencies

REC - 127.20 MHz - LIHUE INFORMATION

TWR - 118.90 MHz - LIHUE TOWER

GND - 121.90 MHz - LIHUE GROUND

APP - 126.50 MHz - HONOLULU CENTER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	151 ft	6,519 ft	180.01	ASPHALT	0 ft	207 ft
	46 m	1,987 m	170.78		0 m	63 m
35	151 ft	6,519 ft	0.01	ASPHALT	0 ft	203 ft
	46 m	1,987 m	350.78		0 m	62 m
03	151 ft	6,504 ft	44.87	ASPHALT	0 ft	203 ft
	46 m	1,982 m	35.64		0 m	62 m
21	151 ft	6,504 ft	224.87	ASPHALT	213 ft	85 ft
	46 m	1,982 m	215.65		65 m	26 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
35	DME	ILIH	110.90 MHz	18 nm	-	-	92 ft
				33 km	-		92 m
35	LOC-ILS	ILIH	110.90 MHz	18 nm	0.01	-	92 ft
				33 km	350.79		92 m
35	GS	ILIH	110.90 MHz	10 nm	0.03	3.00	92 ft
				19 km	350.80		92 m

## KSLC

Region: UNITED STATES

Timezone: AMERICA/DENVER

Runways: 4

Elevation: 4,227 ft / 1,288 m

Location: 40.787000 -111.975000

Magnetic Var: 10.772 E

## METAR

KSLC 081054Z 27008KT 10SM BKN042 BKN055 BKN075 04/M03 A3001 RMK AO2 SLP156 T00441033 \$

## TAF

TAF AMD KSLC 080912Z 0809/0912 30010KT P6SM BKN045 FM081200 30007KT P6SM SCT040 BKN100 FM090600 08004KT P6SM SCT00

## Frequencies

REC - 124.75 MHz - ATIS

COM - 122.95 MHz - UNICOM

GND - 121.90 MHz -

TWR - 118.30 MHz -

TWR - 132.65 MHz -

APP - 124.30 MHz - APP/DEP

APP - 126.25 MHz - APP/DEP

REC - 127.62 MHz - ATIS

CLD - 127.30 MHz - CLNC DEL

GND - 133.65 MHz -

TWR - 119.05 MHz -

APP - 121.10 MHz - APP/DEP

APP - 124.90 MHz - APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	151 ft	12,013 ft	174.97	ASPHALT	0 ft	394 ft
	46 m	3,662 m	164.20		0 m	120 m
34R	151 ft	12,013 ft	354.98	ASPHALT	0 ft	400 ft
	46 m	3,662 m	344.21		0 m	122 m
16R	151 ft	12,013 ft	174.97	CONCRETE	0 ft	400 ft
	46 m	3,662 m	164.20		0 m	122 m
34L	151 ft	12,013 ft	354.97	CONCRETE	0 ft	400 ft
	46 m	3,662 m	344.20		0 m	122 m
17	151 ft	9,606 ft	179.99	ASPHALT	0 ft	102 ft
	46 m	2,928 m	169.22		0 m	31 m
35	151 ft	9,606 ft	359.99	ASPHALT	335 ft	312 ft
	46 m	2,928 m	349.22		102 m	95 m
14	151 ft	4,896 ft	153.08	ASPHALT	0 ft	0 ft
	46 m	1,492 m	142.31		0 m	0 m
32	151 ft	4,896 ft	333.09	ASPHALT	0 ft	0 ft
	46 m	1,492 m	322.32		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	IMOY	109.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
16R	DME	IUAT	111.90 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
17	DME	IBNT	111.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
34L	DME	IUUH	111.90 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
34R	DME	ISLC	109.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	LOC-ILS	IMOY	109.50 MHz	18 nm 33 km	174.98 164.21	-	4,227 ft 4,227 m
16R	LOC-ILS	IUAT	111.90 MHz	18 nm 33 km	174.97 164.20	-	4,227 ft 4,227 m
17	LOC-ILS	IBNT	111.50 MHz	18 nm 33 km	179.99 169.22	-	4,227 ft 4,227 m
34L	LOC-ILS	IUUH	111.90 MHz	18 nm 33 km	354.97 344.20	-	4,227 ft 4,227 m
34R	LOC-ILS	ISLC	109.50 MHz	18 nm 33 km	354.98 344.21	-	4,227 ft 4,227 m
35	LOC-ILS	IUTJ	111.50 MHz	18 nm 33 km	359.99 349.22	-	4,227 ft 4,227 m
16L	GS	IMOY	109.50 MHz	10 nm 19 km	174.98 164.21	3.00	4,227 ft 4,227 m
16R	GS	IUAT	111.90 MHz	10 nm 19 km	174.97 164.20	3.00	4,227 ft 4,227 m
17	GS	IBNT	111.50 MHz	10 nm 19 km	179.99 169.22	3.00	4,227 ft 4,227 m
34L	GS	IUUH	111.90 MHz	10 nm 19 km	354.97 344.20	3.00	4,227 ft 4,227 m
34R	GS	ISLC	109.50 MHz	10 nm 19 km	354.98 344.21	3.00	4,227 ft 4,227 m
35	GS	IUTJ	111.50 MHz	10 nm 19 km	359.99 349.22	3.00	4,227 ft 4,227 m