

KPRC

Prescott Regional - Ernest A Love Field

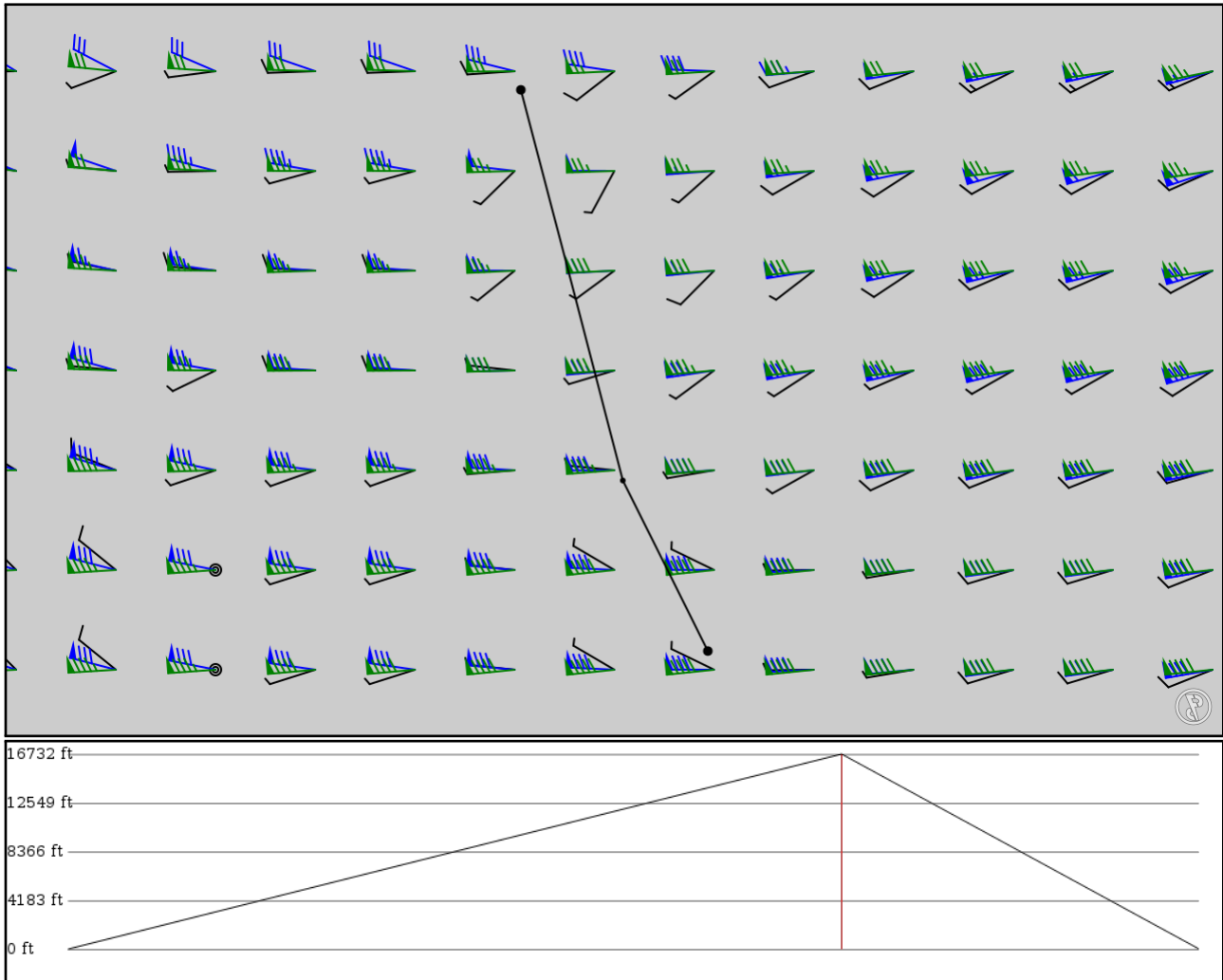
KPHX

Phoenix Sky Harbor Intl

2024/05/12 0525Z

KPRC JONHH KPHX

76.36 nm / 141.41 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 25000ft
- 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
KPRC	-	34.65470	0 ft	-	Prescott Regional	- Ernest A Love Field
APT	-	-112.41900	0 m			
JONHH	-	33.80470	5,100 ft	52	-	
FIX	-	-112.19700	1,554 m			
KPHX	-	33.43360	0 ft	24	Phoenix Sky Harbor Intl	
APT	-	-112.01200	0 m			

KPRC

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

Elevation: 5,045 ft / 1,538 m
Location: 34.654700 -112.419000
Magnetic Var: 10.025 E

METAR

KPRC 120453Z 20003KT 10SM CLR 10/01 A3002 RMK A02 SLP111 T01000011

TAF

TAF KPRC 112332Z 1200/1224 22010G18KT P6SM BKN100 TEMPO 1200/1201 VRB20G30KT 6SM -TSRA BKN080CB FM120200 VRB06KT

Frequencies

COM - 122.95 MHz - PRESCOTT UNICOM	REC - 127.20 MHz - ATIS
GND - 121.70 MHz - PRESCOTT GROUND	TWR - 125.30 MHz - PRESCOTT TOWER
APP - 133.57 MHz - PHOENIX APPROACH	DEP - 133.57 MHz - PHOENIX DEPARTURE
CLD - 119.25 MHz - CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03L	60 ft	4,847 ft	41.13	ASPHALT	810 ft	0 ft
	18 m	1,478 m	31.11		247 m	0 m
21R	60 ft	4,847 ft	221.14	ASPHALT	0 ft	0 ft
	18 m	1,478 m	211.12		0 m	0 m
03R	150 ft	7,626 ft	41.15	ASPHALT	384 ft	404 ft
	46 m	2,324 m	31.12		117 m	123 m
21L	150 ft	7,626 ft	221.16	ASPHALT	0 ft	0 ft
	46 m	2,324 m	211.13		0 m	0 m
12	75 ft	4,409 ft	136.67	ASPHALT	151 ft	0 ft
	23 m	1,344 m	126.65		46 m	0 m
30	75 ft	4,409 ft	316.68	ASPHALT	0 ft	0 ft
	23 m	1,344 m	306.65		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21L	DME	IPRC	108.50 MHz	18 nm	-	-	5,045 ft
				33 km	-		5,045 m
21L	LOC-ILS	IPRC	108.50 MHz	18 nm	221.15	-	5,045 ft
				33 km	211.13		5,045 m
21L	GS	IPRC	108.50 MHz	10 nm	221.15	3.00	5,045 ft
				19 km	211.13		5,045 m

KPHX

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

Elevation: 1,135 ft / 346 m
Location: 33.433600 -112.012000
Magnetic Var: 9.720 E

METAR

KPHX 120451Z 34008KT 10SM CLR 29/M02 A2979 RMK A02 SLP068 T02891017

TAF

KPHX 120305Z 1203/1306 28009KT P6SM SKC FM120400 36005KT P6SM SKC FM120600 28006KT P6SM SKC FM121100 12005KT P6SM

Frequencies

REC - 127.57 MHz - ATIS	CLD - 118.10 MHz - CLEARANCE DELIVERY
GND - 119.75 MHz - GROUND NORTH	GND - 132.55 MHz - GROUND SOUTH
TWR - 118.70 MHz - TOWER NORTH	TWR - 120.90 MHz - TOWER SOUTH
APP - 128.65 MHz - PHOENIX APPROACH	APP - 120.70 MHz - PHOENIX APPROACH
DEP - 124.10 MHz - PHOENIX APPROACH	DEP - 126.80 MHz - PHOENIX DEPARTURE
DEP - 124.90 MHz - PHOENIX DEPARTURE	DEP - 123.70 MHz - PHOENIX DEPARTURE
DEP - 119.20 MHz - PHOENIX DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	151 ft	11,500 ft	90.06	CONCRETE	912 ft	0 ft
	46 m	3,505 m	80.34		278 m	0 m
26	151 ft	11,500 ft	270.08	CONCRETE	0 ft	0 ft
	46 m	3,505 m	260.36		0 m	0 m
07L	151 ft	10,308 ft	90.04	CONCRETE	0 ft	0 ft
	46 m	3,142 m	80.32		0 m	0 m
25R	151 ft	10,308 ft	270.06	CONCRETE	0 ft	0 ft
	46 m	3,142 m	260.33		0 m	0 m
07R	151 ft	7,806 ft	90.04	CONCRETE	0 ft	0 ft
	46 m	2,379 m	80.32		0 m	0 m
25L	151 ft	7,806 ft	270.05	CONCRETE	0 ft	0 ft
	46 m	2,379 m	260.33		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IPHX	111.50 MHz	18 nm	-	-	1,142 ft
				33 km	-		1,142 m
07R	DME	IAHA	110.75 MHz	18 nm	-	-	1,135 ft
				33 km	-		1,135 m
08	DME	ISYQ	111.75 MHz	18 nm	-	-	1,149 ft
				33 km	-		1,149 m
25L	DME	IRJG	110.75 MHz	18 nm	-	-	1,135 ft
				33 km	-		1,135 m
26	DME	CWJ	111.75 MHz	18 nm	-	-	1,119 ft
				33 km	-		1,119 m
07L	LOC-ILS	IPHX	111.50 MHz	18 nm	90.05	-	1,135 ft
				33 km	80.33		1,135 m
07R	LOC-ILS	IAHA	110.75 MHz	18 nm	90.04	-	1,135 ft
				33 km	80.32		1,135 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	ISYQ	111.75 MHz	18 nm	90.07	-	1,135 ft
				33 km	80.35		1,135 m
25L	LOC-ILS	IRJG	110.75 MHz	18 nm	270.04	-	1,135 ft
				33 km	260.32		1,135 m
26	LOC-ILS	ICWJ	111.75 MHz	18 nm	270.07	-	1,135 ft
				33 km	260.35		1,135 m
07L	GS	IPHX	111.50 MHz	10 nm	90.05	3.01	1,135 ft
				19 km	80.33		1,135 m
07R	GS	IAHA	110.75 MHz	10 nm	90.04	3.01	1,135 ft
				19 km	80.32		1,135 m
08	GS	ISYQ	111.75 MHz	10 nm	90.70	3.01	1,135 ft
				19 km	80.98		1,135 m
25L	GS	IRJG	110.75 MHz	10 nm	270.04	3.00	1,135 ft
				19 km	260.32		1,135 m
26	GS	ICWJ	111.75 MHz	10 nm	270.70	3.00	1,135 ft
				19 km	260.98		1,135 m