

# KORL

Orlando Executive

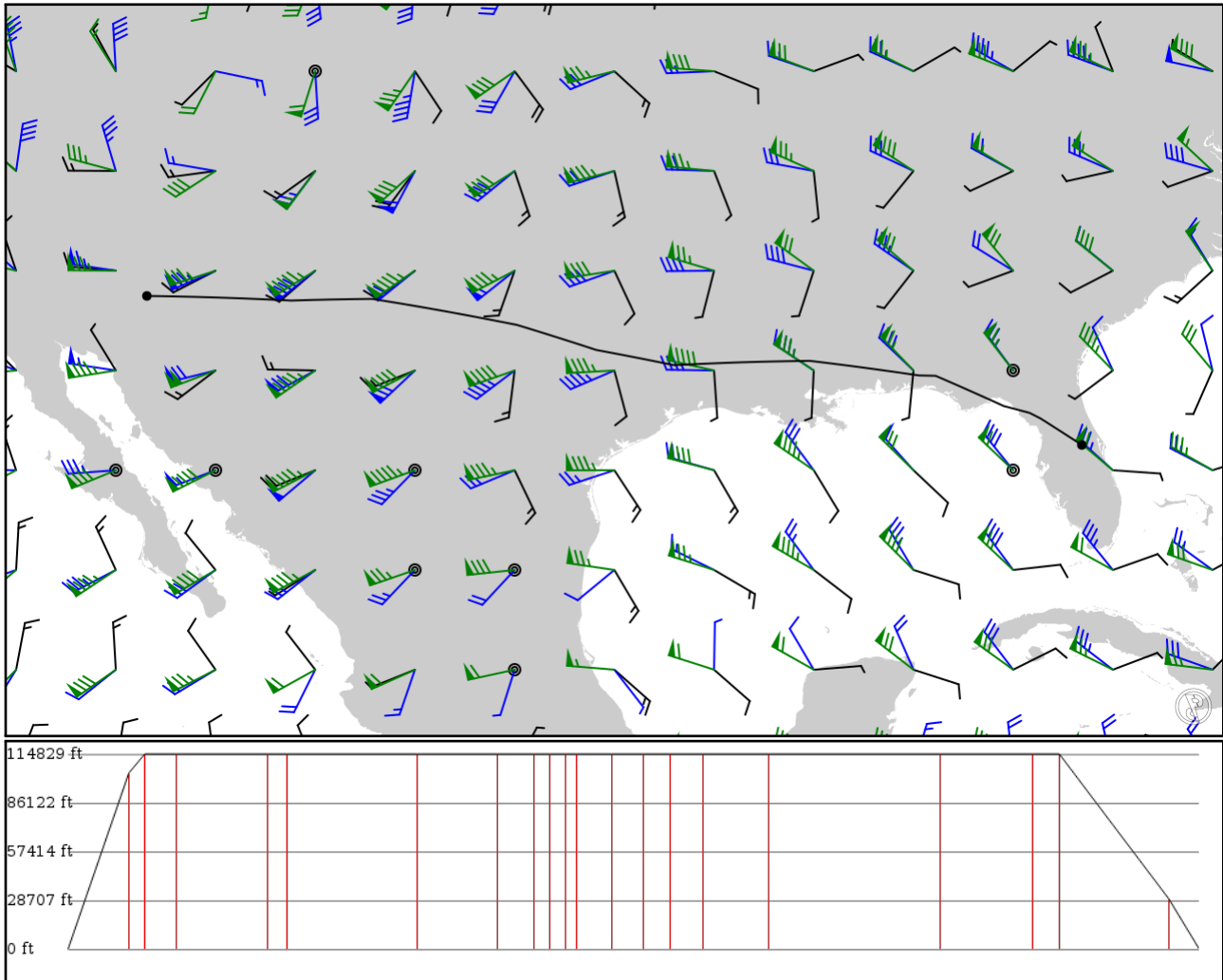
# KPHX

Phoenix Sky Harbor Intl

2024/06/15 1320Z

KORL WILON V159 CTY V521 HEVVN Q104 DEFUN J2 CEW J50 ABI J65 CME J166 TCS J65 TAGGS KPHX

1621.74 nm / 3003.47 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
KORL APT	-	28.54540 -81.33330	0 ft 0 m	-	Orlando Executive
WILON FIX	-	29.41780 -82.69320	31,600 ft 9,632 m	88	-
CTY VOR	V159 AWY-LO	29.59900 -83.04880	35,000 ft 10,668 m	21	CROSS CITY
HEVVN FIX	V521 AWY-LO	29.82200 -83.89520	35,000 ft 10,668 m	46	-
DEFUN FIX	Q104 AWY-HI	30.81420 -86.13140	35,000 ft 10,668 m	130	-
CEW VOR	J2 AWY-HI	30.82620 -86.67910	35,000 ft 10,668 m	28	CRESTVIEW
MCB VOR	J50 AWY-HI	31.30450 -90.25820	35,000 ft 10,668 m	186	MC COMB
AEX VOR	J50 AWY-HI	31.25670 -92.50100	35,000 ft 10,668 m	115	ALEXANDRIA
CIDOR FIX	J50 AWY-HI	31.21800 -93.52350	35,000 ft 10,668 m	52	-
TBEND FIX	J50 AWY-HI	31.19860 -93.96620	35,000 ft 10,668 m	22	-
VELCO FIX	J50 AWY-HI	31.17780 -94.40920	35,000 ft 10,668 m	22	-
LFK VOR	J50 AWY-HI	31.16240 -94.71680	35,000 ft 10,668 m	15	LUFKIN
CRIED FIX	J50 AWY-HI	31.35400 -95.66140	35,000 ft 10,668 m	49	-
TORNN FIX	J50 AWY-HI	31.52040 -96.51470	35,000 ft 10,668 m	44	-
ACT VOR	J50 AWY-HI	31.66220 -97.26900	35,000 ft 10,668 m	39	WACO
HICOE FIX	J50 AWY-HI	31.93810 -98.11900	35,000 ft 10,668 m	46	-
ABI VOR	J50 AWY-HI	32.48130 -99.86340	35,000 ft 10,668 m	94	ABILENE
CME VOR	J65 AWY-HI	33.33750 -104.62100	35,000 ft 10,668 m	245	CHISUM (ROSWELL)
TCS VOR	J166 AWY-HI	33.28250 -107.28100	35,000 ft 10,668 m	133	TRUTH OR CONSEQUENCES
TMACK FIX	J65 AWY-HI	33.31910 -108.04600	35,000 ft 10,668 m	38	-
TAGGS FIX	J65 AWY-HI	33.42000 -111.17400	9,000 ft 2,743 m	157	-
KPHX APT	-	33.43360 -112.01200	0 ft 0 m	42	Phoenix Sky Harbor Intl

## KORL

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 112 ft / 34 m  
Location: 28.545400 -81.333300  
Magnetic Var: 7.002 W

## METAR

KORL 151253Z COR 12003KT 10SM FEW011 28/24 A2997 RMK A02 SLP152 T02780244

## TAF

UNKNOWN

## Frequencies

REC - 127.25 MHz - ATIS	COM - 122.95 MHz - EXECUTIVE UNICOM
COM - 118.70 MHz - CTAF	GND - 121.40 MHz - EXECUTIVE GROUND
TWR - 118.70 MHz - EXECUTIVE TOWER	APP - 119.40 MHz - ORLANDO APPROACH
DEP - 119.40 MHz - ORLANDO DEPARTURE	APP - 119.77 MHz - ORLANDO APPROACH
DEP - 119.77 MHz - ORLANDO DEPARTURE	APP - 135.30 MHz - ORLANDO APPROACH
DEP - 135.30 MHz - ORLANDO DEPARTURE	APP - 120.15 MHz - ORLANDO APPROACH
DEP - 120.15 MHz - ORLANDO DEPARTURE	APP - 124.80 MHz - ORLANDO APPROACH
DEP - 124.80 MHz - ORLANDO DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	5,999 ft	66.59	ASPHALT	0 ft	200 ft
	46 m	1,828 m	73.59		0 m	61 m
25	150 ft	5,999 ft	246.60	ASPHALT	0 ft	200 ft
	46 m	1,828 m	253.60		0 m	61 m
13	100 ft	4,627 ft	130.99	ASPHALT	0 ft	0 ft
	30 m	1,410 m	137.99		0 m	0 m
31	100 ft	4,627 ft	310.99	ASPHALT	0 ft	374 ft
	30 m	1,410 m	317.99		0 m	114 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IORL	109.90 MHz	18 nm	66.59	-	112 ft
				33 km	73.59		112 m
25	LOC-ILS	IEXO	109.35 MHz	18 nm	246.59	-	112 ft
				33 km	253.59		112 m
07	GS	IORL	109.90 MHz	10 nm	66.59	3.00	112 ft
				19 km	73.59		112 m
25	GS	IEXO	109.35 MHz	10 nm	246.59	3.00	112 ft
				19 km	253.59		112 m

## KPHX

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

Elevation: 1,135 ft / 346 m  
Location: 33.433600 -112.012000  
Magnetic Var: 9.711 E

## METAR

KPHX 151251Z 10006KT 10SM CLR 28/M02 A2975 RMK A02 SLP052 T02831017

## TAF

TAF KPHX 151138Z 1512/1618 12005KT P6SM SKC FM151700 VRB05KT P6SM SKC TEMPO 1521/1523 25005KT FM152300 27010G18KT

## 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	80.35		278 m	0 m
26	151 ft	11,500 ft	270.08	CONCRETE	0 ft	0 ft
	46 m	3,505 m	260.37		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	260.34		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	260.34		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	80.34		1,135 m
07R	LOC-ILS	IAHA	110.75 MHz	18 nm	90.04	-	1,135 ft
				33 km	80.33		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	80.36		1,135 m
25L	LOC-ILS	IRJG	110.75 MHz	18 nm	270.04	-	1,135 ft
				33 km	260.33		1,135 m
26	LOC-ILS	ICWJ	111.75 MHz	18 nm	270.07	-	1,135 ft
				33 km	260.36		1,135 m
07L	GS	IPHX	111.50 MHz	10 nm	90.05	3.01	1,135 ft
				19 km	80.34		1,135 m
07R	GS	IAHA	110.75 MHz	10 nm	90.04	3.01	1,135 ft
				19 km	80.33		1,135 m
08	GS	ISYQ	111.75 MHz	10 nm	90.70	3.01	1,135 ft
				19 km	80.99		1,135 m
25L	GS	IRJG	110.75 MHz	10 nm	270.04	3.00	1,135 ft
				19 km	260.33		1,135 m
26	GS	ICWJ	111.75 MHz	10 nm	270.70	3.00	1,135 ft
				19 km	260.99		1,135 m