

KHPN

Westchester County

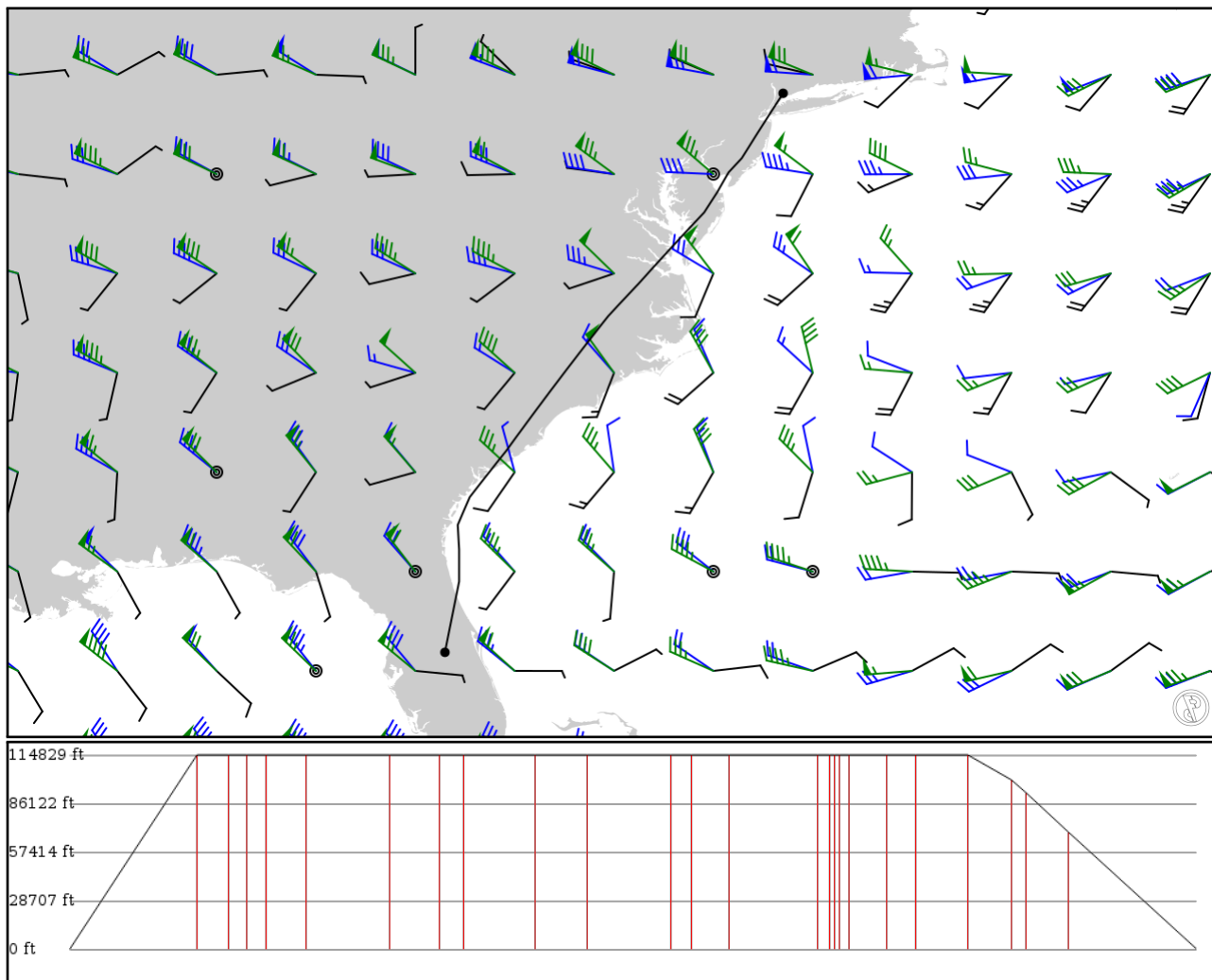
KISM

Kissimmee Gateway

2024/05/05 0546Z

KHPN HOWIE V1 SBY J79 CHS V1 STARY V437 JETSO KISM

872.13 nm / 1615.18 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
KHPN	-	41.06670	0 ft	-	Westchester County
APT	-	-73.70760	0 m	-	
HOWIE	-	39.58270	35,000 ft	99	-
FIX	-	-74.65280	10,668 m	-	-
LEEAH	V1	39.26090	35,000 ft	23	-
FIX	AWY-LO	-74.95310	10,668 m	-	-
PEAPS	V1	39.04190	35,000 ft	14	-
FIX	AWY-LO	-75.07890	10,668 m	-	-
ATR	V1	38.80980	35,000 ft	15	WATERLOO
VOR	AWY-LO	-75.21130	10,668 m	-	
SBY	V1	38.34500	35,000 ft	31	SALISBURY
VOR	AWY-LO	-75.51060	10,668 m	-	
LEESA	J79	37.48720	35,000 ft	63	-
FIX	AWY-HI	-76.31100	10,668 m	-	-
KATZN	J79	36.96870	35,000 ft	38	-
FIX	AWY-HI	-76.78340	10,668 m	-	-
FKN	J79	36.71420	35,000 ft	18	FRANKLIN
VOR	AWY-HI	-77.01240	10,668 m	-	
TYI	J79	35.97670	35,000 ft	55	TAR RIVER (ROCKY MOUNT)
VOR	AWY-HI	-77.70370	10,668 m	-	
BLAMO	J79	35.41450	35,000 ft	40	-
FIX	AWY-HI	-78.14520	10,668 m	-	-
HASET	J79	34.49740	35,000 ft	65	-
FIX	AWY-HI	-78.84970	10,668 m	-	-
MULLS	J79	34.27880	35,000 ft	15	-
FIX	AWY-HI	-79.01480	10,668 m	-	-
JOINT	J79	33.86710	35,000 ft	29	-
FIX	AWY-HI	-79.32320	10,668 m	-	-
CHS	J79	32.89430	35,000 ft	68	CHARLESTON
VOR	AWY-HI	-80.03780	10,668 m	-	
COTAK	V1	32.75580	35,000 ft	10	-
FIX	AWY-LO	-80.14830	10,668 m	-	-
ROOFS	V1	32.70460	35,000 ft	3	-
FIX	AWY-LO	-80.18910	10,668 m	-	-
HONAP	V1	32.66020	35,000 ft	3	-
FIX	AWY-LO	-80.22440	10,668 m	-	-
BASSO	V1	32.54890	35,000 ft	8	-
FIX	AWY-LO	-80.31270	10,668 m	-	-
RUBYS	V1	32.14530	35,000 ft	29	-
FIX	AWY-LO	-80.63050	10,668 m	-	-
TYBEE	V1	31.83810	35,000 ft	22	-
FIX	AWY-LO	-80.87020	10,668 m	-	-
STARY	V1	31.20130	35,000 ft	40	-
FIX	AWY-LO	-81.14460	10,668 m	-	-
HOTAR	V437	30.63980	30,500 ft	33	-
FIX	AWY-LO	-81.11270	9,296 m	-	-
SUBER	V437	30.45680	28,200 ft	10	-
FIX	AWY-LO	-81.11260	8,595 m	-	-
JETSO	V437	29.90890	21,100 ft	32	-
FIX	AWY-LO	-81.11270	6,431 m	-	-
KISM	-	28.28990	0 ft	98	Kissimmee Gateway
APT	-	-81.43710	0 m	-	

KHPN

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

Elevation: 437 ft / 133 m
Location: 41.066700 -73.707600
Magnetic Var: 12.932 W

METAR

KHPN 050456Z 10006KT 10SM -RA SCT007 BKN011 OVC018 09/07 A3031 RMK A02 SLP264 P0001 T00890072 401720072

TAF

KHPN 050237Z 0503/0524 16007KT P6SM VCSH FEW030 BKN100 FM050500 12006KT P6SM OVC019 TEMPO 0506/0509 3SM -SHRA BR C

Frequencies

REC - 133.80 MHz - ATIS	COM - 122.95 MHz - UNICOM
COM - 118.57 MHz - CTAF	CLD - 127.25 MHz - CLNC DEL
GND - 121.82 MHz -	TWR - 118.57 MHz -
APP - 120.80 MHz - NEW YORK APP	APP - 124.65 MHz - NEW YORK APP
APP - 126.40 MHz - NEW YORK APP	DEP - 120.55 MHz - NEW YORK DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	151 ft	4,441 ft	102.45	ASPHALT	0 ft	0 ft
	46 m	1,354 m	115.38		0 m	0 m
29	151 ft	4,441 ft	282.46	ASPHALT	1,296 ft	0 ft
	46 m	1,354 m	295.39		395 m	0 m
16	151 ft	6,551 ft	149.99	ASPHALT	0 ft	200 ft
	46 m	1,997 m	162.92		0 m	61 m
34	151 ft	6,551 ft	330.00	ASPHALT	0 ft	200 ft
	46 m	1,997 m	342.93		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IHPN	109.70 MHz	18 nm	-	-	439 ft
				33 km	-		439 m
34	DME	IQJZ	109.70 MHz	18 nm	-	-	439 ft
				33 km	-		439 m
16	LOC-ILS	IHPN	109.70 MHz	18 nm	150.01	-	439 ft
				33 km	162.94		439 m
34	LOC-ILS	IQJZ	109.70 MHz	18 nm	330.00	-	439 ft
				33 km	342.93		439 m
16	GS	IHPN	109.70 MHz	10 nm	150.99	3.00	422 ft
				19 km	163.92		422 m
34	GS	IQJZ	109.70 MHz	10 nm	330.99	3.00	377 ft
				19 km	343.92		377 m

KISM

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

Elevation: 82 ft / 25 m
Location: 28.289900 -81.437100
Magnetic Var: 6.898 W

METAR

KISM 050456Z AUTO 10003KT 10SM CLR 23/21 A3007 RMK A02 SLP180 T02330206 403060206 \$

TAF

TAF KISM 042320Z 0500/0524 11010KT P6SM SCT090 SCT250 FM050600 12005KT P6SM SCT250 FM051500 12008KT P6SM SCT050 S

Frequencies

REC - 128.77 MHz - ATIS	COM - 124.45 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 119.95 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - GROUND	TWR - 124.45 MHz - TOWER
APP - 134.05 MHz - ORLANDO APPROACH	APP - 124.80 MHz - ORLANDO APPROACH
APP - 128.37 MHz - ORLANDO APPROACH	APP - 119.40 MHz - ORLANDO APPROACH
APP - 119.40 MHz - ORLANDO DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	100 ft	6,007 ft	148.22	ASPHALT	0 ft	203 ft
	30 m	1,831 m	155.12		0 m	62 m
33	100 ft	6,007 ft	328.22	ASPHALT	0 ft	200 ft
	30 m	1,831 m	335.12		0 m	61 m
06	100 ft	5,006 ft	57.93	ASPHALT	0 ft	200 ft
	30 m	1,526 m	64.83		0 m	61 m
24	100 ft	5,006 ft	237.94	ASPHALT	0 ft	194 ft
	30 m	1,526 m	244.83		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IISM	109.75 MHz	18 nm	-	-	78 ft
				33 km	-		78 m
15	LOC-ILS	IISM	109.75 MHz	18 nm	148.22	-	82 ft
				33 km	155.12		82 m
15	GS	IISM	109.75 MHz	10 nm	148.22	3.00	82 ft
				19 km	155.12		82 m