

KBWI

Baltimore/Washington International Thurgood Marshall Airport

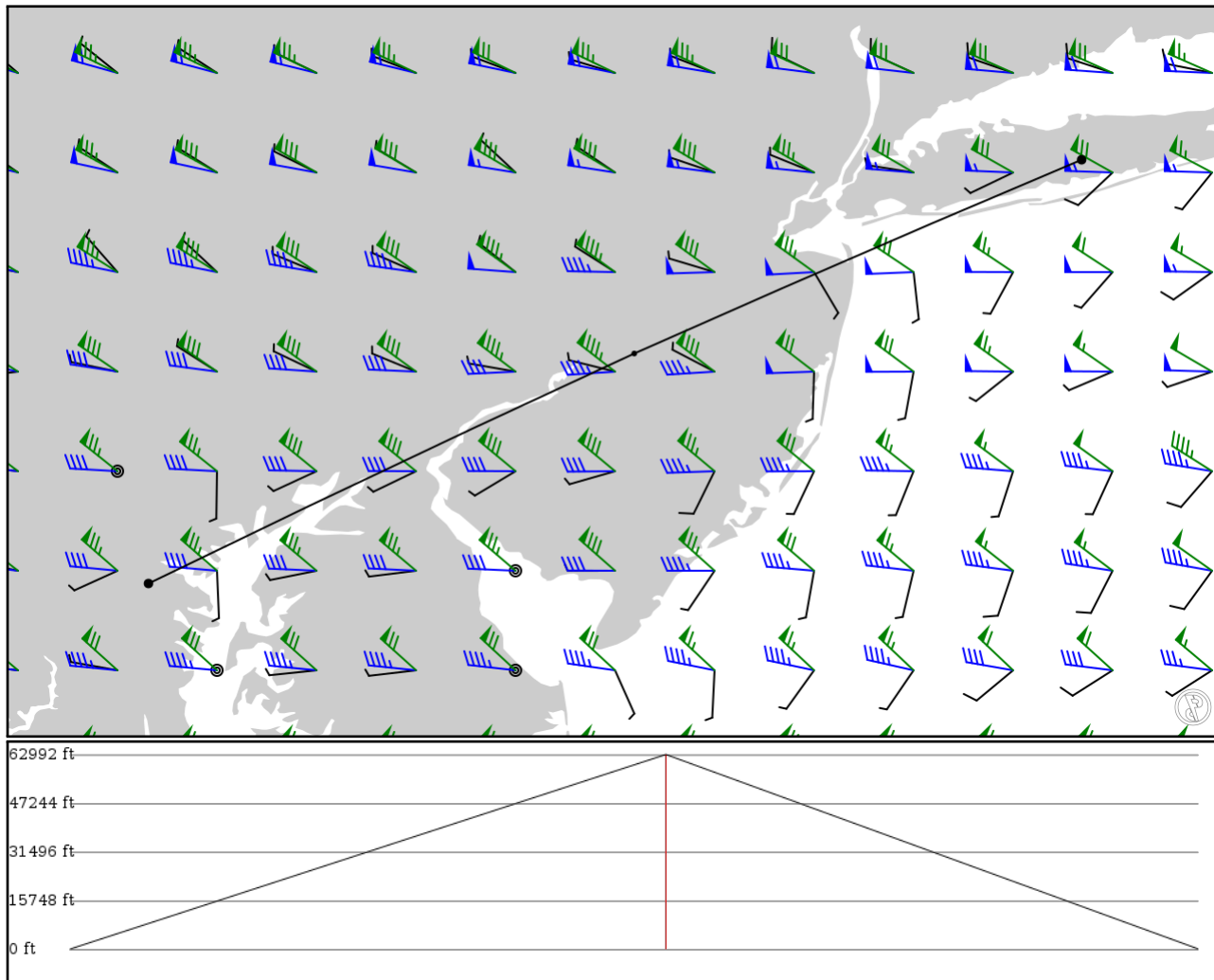
2024/05/15 0217Z

KBWI COBUS KISP

190.80 nm / 353.36 km

KISP

Long Island Mac Arthur Airport



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		Via		Lat		Alt		Dist		Name
Type				Lon				(nm)		
KBWI	-	39.17680	0 ft	-		Baltimore/Washington International				Thurgood Marshall Airport
APT	-	-76.66720	0 m							
COBUS	-	40.05580	19,200 ft	100	-					
FIX	-	-74.80990	5,852 m							
KISP	-	40.79620	0 ft	89		Long Island Mac Arthur Airport				
APT	-	-73.09950	0 m							

KBWI

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

Elevation: 145 ft / 44 m
Location: 39.176800 -76.667200
Magnetic Var: 11.133 W

METAR

KBWI 150154Z 13005KT 8SM -RA FEW010 FEW080 OVC110 17/17 A2987 RMK AO2 SLP115 P0002 T01720167

TAF

KBWI 142328Z 1500/1606 11007KT P6SM -RA OVC035 FM150500 15005KT 6SM -RA BR OVC008 FM150600 13005KT 4SM -RA BR OVC0

Frequencies

REC - 115.10 MHz - BALTIMORE ATIS
CLD - 118.05 MHz - BALTIMORE CLEARANCE
TWR - 119.40 MHz - BALTIMORE TOWER
DEP - 124.55 MHz - POTOMAC DEPARTURE
COM - 122.95 MHz - BALTIMORE UNICOM
GND - 121.90 MHz - BALTIMORE GROUND
APP - 119.00 MHz - POTOMAC APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	150 ft	10,512 ft	94.21	ASPHALT	548 ft	381 ft
	46 m	3,204 m	105.34		167 m	116 m
28	150 ft	10,512 ft	274.23	ASPHALT	699 ft	384 ft
	46 m	3,204 m	285.37		213 m	117 m
15R	150 ft	9,509 ft	144.32	ASPHALT	299 ft	397 ft
	46 m	2,899 m	155.46		91 m	121 m
33L	150 ft	9,509 ft	324.33	ASPHALT	499 ft	197 ft
	46 m	2,899 m	335.47		152 m	60 m
15L	100 ft	5,005 ft	144.33	ASPHALT	0 ft	0 ft
	30 m	1,525 m	155.46		0 m	0 m
33R	100 ft	5,005 ft	324.34	ASPHALT	0 ft	0 ft
	30 m	1,525 m	335.47		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IBAL	109.70 MHz	18 nm	94.22	-	145 ft
				33 km	105.35		145 m
15L	LOC-ILS	IUQC	111.95 MHz	18 nm	144.34	-	145 ft
				33 km	155.47		145 m
15R	LOC-ILS	IFND	111.70 MHz	18 nm	144.33	-	145 ft
				33 km	155.46		145 m
28	LOC-ILS	IOEH	109.70 MHz	18 nm	274.22	-	145 ft
				33 km	285.35		145 m
33L	LOC-ILS	IRUX	111.70 MHz	18 nm	324.34	-	145 ft
				33 km	335.47		145 m
33R	LOC-ILS	IBWI	111.95 MHz	18 nm	324.33	-	145 ft
				33 km	335.46		145 m
10	GS	IBAL	109.70 MHz	10 nm	94.22	3.00	145 ft
				19 km	105.35		145 m
15L	GS	IUQC	111.95 MHz	10 nm	144.34	3.00	145 ft
				19 km	155.47		145 m
15R	GS	IFND	111.70 MHz	10 nm	144.33	3.00	145 ft
				19 km	155.46		145 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	GS	IOEH	109.70 MHz	10 nm	274.22	3.00	145 ft
				19 km	285.35		145 m
33L	GS	IRUX	111.70 MHz	10 nm	324.34	3.00	145 ft
				19 km	335.47		145 m
33R	GS	IBWI	111.95 MHz	10 nm	324.33	3.00	145 ft
				19 km	335.46		145 m

KISP

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

Elevation: 99 ft / 30 m
Location: 40.796200 -73.099500
Magnetic Var: 13.146 W

METAR

KISP 150156Z 20004KT 10SM -RA SCT037 OVC100 16/13 A2997 RMK AO2 RAB51 SLP149 P0000 T01560133

TAF

KISP 142335Z 1500/1524 21007KT P6SM FEW040 OVC100 TEMPO 1504/1506 5SM -SHRA BR BKN010 FM150600 VRB03KT 5SM BR VCSH

Frequencies

REC - 120.72 MHz - ATIS
CLD - 121.85 MHz - CLEARANCE DELIVERY
GND - 135.30 MHz - LONG ISLAND GROUND
DEP - 120.05 MHz - NEW YORK DEPARTURE
COM - 122.95 MHz - UNICOM
TWR - 119.30 MHz - LONG ISLAND TOWER
APP - 120.05 MHz - NEW YORK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	7,004 ft	44.88	ASPHALT	0 ft	200 ft
	46 m	2,135 m	58.03		0 m	61 m
24	150 ft	7,004 ft	224.90	ASPHALT	0 ft	200 ft
	46 m	2,135 m	238.04		0 m	61 m
15R	150 ft	5,184 ft	135.13	ASPHALT	0 ft	0 ft
	46 m	1,580 m	148.28		0 m	0 m
33L	150 ft	5,184 ft	315.14	ASPHALT	0 ft	200 ft
	46 m	1,580 m	328.29		0 m	61 m
15L	75 ft	3,174 ft	135.10	ASPHALT	0 ft	0 ft
	23 m	967 m	148.25		0 m	0 m
33R	75 ft	3,174 ft	315.11	ASPHALT	0 ft	0 ft
	23 m	967 m	328.25		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IISP	108.30 MHz	18 nm	44.89	-	99 ft
				33 km	58.04		99 m
24	LOC-ILS	IRXN	108.30 MHz	18 nm	224.89	-	99 ft
				33 km	238.04		99 m
06	GS	IISP	108.30 MHz	10 nm	44.89	3.00	99 ft
				19 km	58.04		99 m
24	GS	IRXN	108.30 MHz	10 nm	224.89	3.00	99 ft
				19 km	238.04		99 m