KBIL
Billings Logan Intl

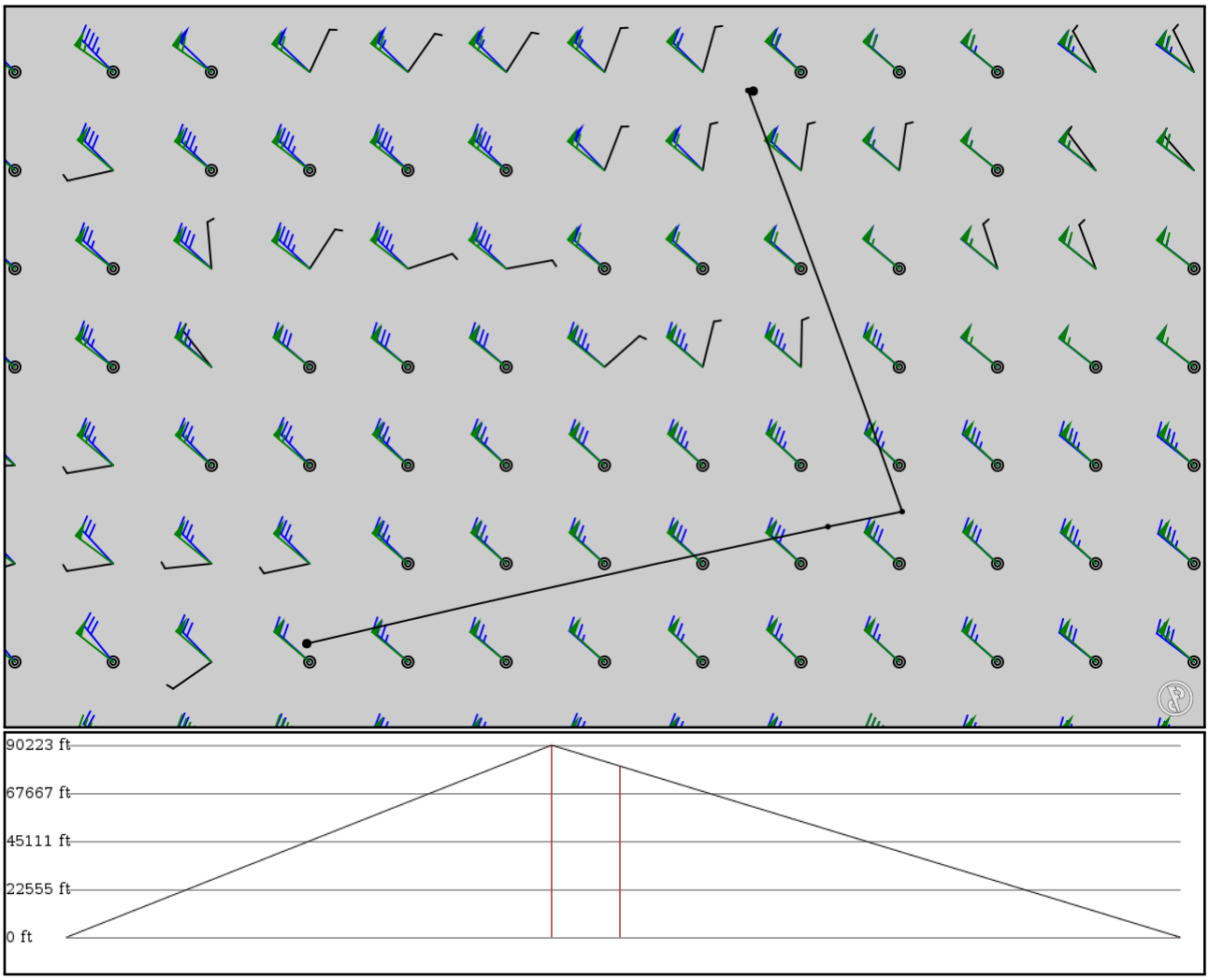
-

KGGW
Wokal Fld Glasgow Intl

2024/03/19 1253Z

KBIL ASHLI **V2** MLS **V254** GGW KGGW

227.75 nm / 421.80 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 13000ft
- Cruise Speed: 170kts
- 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
KBIL APT	–	45.80771 −108.54641	0 ft 0 m	–	Billings Logan Intl
ASHLI FIX	–	46.31673 −106.27683	27,500 ft 8,382 m	99	–
MLS DME	V2 AWY-LO	46.38223 −105.95354	24,500 ft 7,468 m	13	MILES CITY VOR-DME
GGW VOR	V254 AWY-LO	48.21531 −106.62542	200 ft 61 m	113	GLASGOW VOR-DME
KGGW APT	–	48.21224 −106.60205	0 ft 0 m	0	Wokal Fld Glasgow Intl

KBIL

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

Elevation: 3,662 ft / 1,116 m
Location: 45.807700 -108.546000
Magnetic Var: 9.972 E

METAR

KBIL 191153Z 24009KT 10SM CLR 03/M04 A3000 RMK AO2 SLP152 T00331039 10100 20028 56009

TAF

TAF KBIL 191120Z 1912/2012 23011KT P6SM SKC FM191800 02010KT P6SM SCT050 FM200000 06014KT P6SM FEW250

Frequencies

COM - 122.95 MHz - BILLINGS UNICOM
GND - 121.90 MHz - BILLINGS GROUND
TWR - 257.80 MHz - BILLINGS TOWER (2)
APP - 119.20 MHz - BILLINGS APPROACH (EAST)
DEP - 120.50 MHz - BILLINGS DEPARTURE (WEST)
REC - 126.30 MHz - ATIS
TWR - 127.20 MHz - BILLINGS TOWER (1)
DEP - 119.20 MHz - BILLINGS DEPARTURE (EAST)
APP - 120.50 MHz - BILLINGS APPROACH (WEST)

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10L	150 ft 46 m	10,493 ft 3,198 m	111.77 101.80	ASPHALT	0 ft 0 m	200 ft 61 m
28R	150 ft 46 m	10,493 ft 3,198 m	291.80 281.83	ASPHALT	0 ft 0 m	200 ft 61 m
07	75 ft 23 m	5,488 ft 1,673 m	83.97 74.00	ASPHALT	0 ft 0 m	0 ft 0 m
25	75 ft 23 m	5,488 ft 1,673 m	263.99 254.01	ASPHALT	0 ft 0 m	0 ft 0 m
10R	75 ft 23 m	3,793 ft 1,156 m	111.70 101.73	ASPHALT	0 ft 0 m	0 ft 0 m
28L	75 ft 23 m	3,793 ft 1,156 m	291.71 281.74	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28R	DME	IBMO	111.50 MHz	18 nm 33 km	- -	-	3,649 ft 3,649 m
10L	LOC-ILS	IBIL	110.30 MHz	18 nm 33 km	111.80 101.83	-	3,492 ft 3,492 m
28R	LOC-ILS	IBMO	111.50 MHz	18 nm 33 km	291.77 281.80	-	3,584 ft 3,584 m
10L	GS	IBIL	110.30 MHz	10 nm 19 km	112.57 102.60	3.00	3,571 ft 3,571 m
28R	GS	IBMO	111.50 MHz	10 nm 19 km	292.57 282.60	3.00	3,488 ft 3,488 m