KRAP
RAPID CITY RGNL

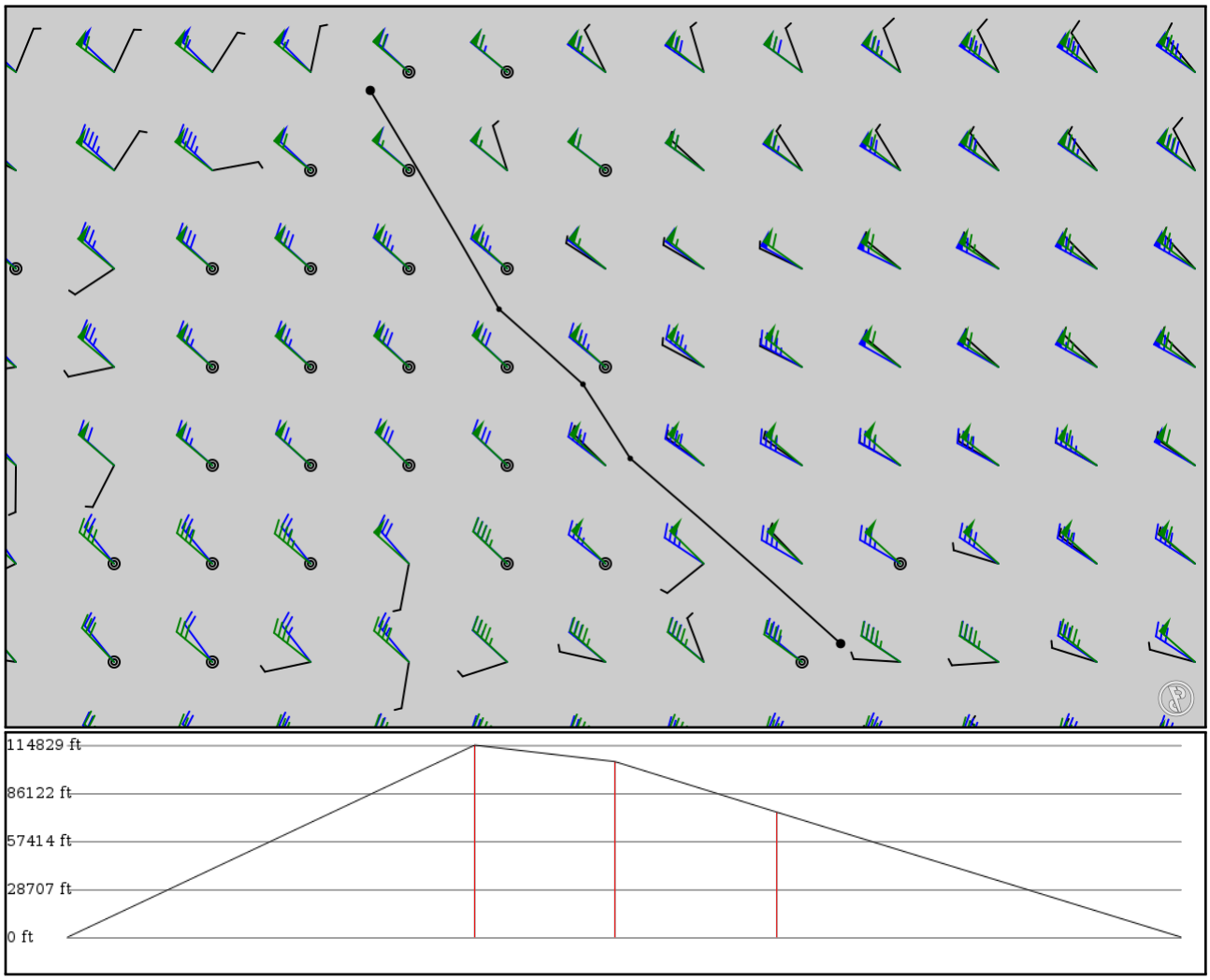
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KGGW
Wokal Fld Glasgow Intl

2024/03/19 1149Z

KRAP RECAP 4600N10500W AXUPE KGGW

293.74 nm / 544.01 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
KRAP APT	–	44.04695 -103.05869	0 ft 0 m	–	RAPID CITY RGNL
RECAP FIX	–	45.44118 -104.64351	35,000 ft 10,668 m	107	–
4600N10500W LATLON	–	46.00000 -105.00000	32,000 ft 9,754 m	36	–
AXUPE FIX	–	46.56458 -105.63166	22,800 ft 6,949 m	42	–
KGGW APT	–	48.21224 -106.60205	0 ft 0 m	106	Wokal Fld Glasgow Intl

KRAP

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

Elevation: 3,203 ft / 976 m
Location: 44.046800 -103.058000
Magnetic Var: 6.775 E

METAR

KRAP 191052Z AUTO 32010KT 10SM CLR 02/M04 A2999 RMK AO2 SLP157 T00171044

TAF

TAF KRAP 190520Z 1906/2006 31009KT P6SM SKC FM191900 03009KT P6SM SCT250

Frequencies

REC - 118.52 MHz - ATIS
GND - 121.90 MHz - RAPID CITY GROUND
DEP - 119.50 MHz - ELLSWORTH DEPARTURE

TWR - 125.85 MHz - RAPID CITY TOWER
APP - 119.50 MHz - ELLSWORTH APPROACH
COM - 122.95 MHz - RAPID CITY UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	150 ft 46 m	8,700 ft 2,652 m	151.93 145.15	CONCRETE	0 ft 0 m	200 ft 61 m
32	150 ft 46 m	8,700 ft 2,652 m	331.94 325.16	CONCRETE	0 ft 0 m	200 ft 61 m
05	75 ft 23 m	3,593 ft 1,095 m	61.77 54.99	ASPHALT	0 ft 0 m	0 ft 0 m
23	75 ft 23 m	3,593 ft 1,095 m	241.77 235.00	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	IRAP	109.30 MHz	18 nm 33 km	- -	-	3,209 ft 3,209 m
32	LOC-ILS	IRAP	109.30 MHz	18 nm 33 km	331.93 325.16	-	3,203 ft 3,203 m
32	GS	IRAP	109.30 MHz	10 nm 19 km	331.93 325.16	3.00	3,203 ft 3,203 m