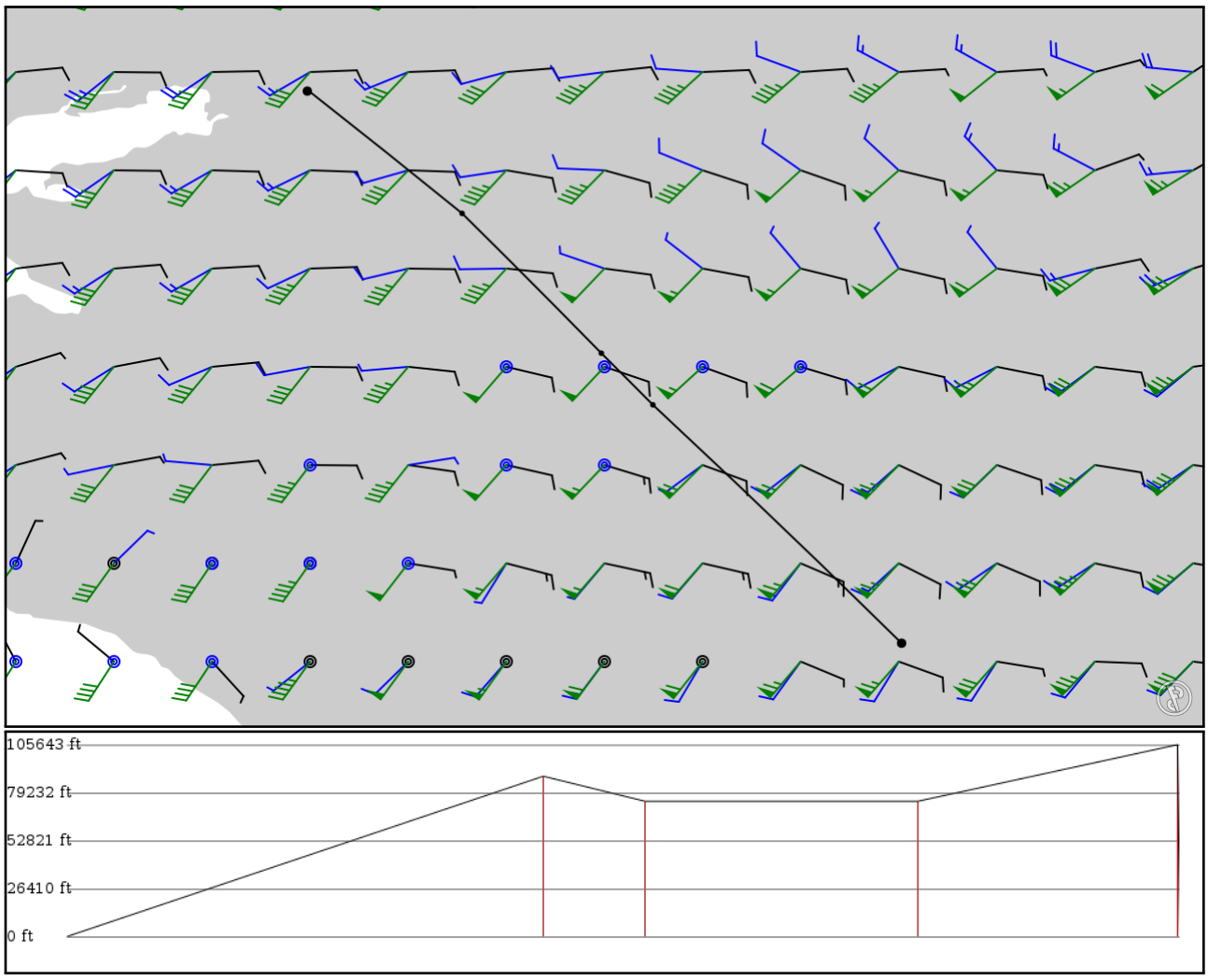
URMM
MINERALNYYE VODY

URRR
Rostov Na Donu

2024/03/19 0527Z

URMM PARAT **B947** ROSNI URRR

228.15 nm / 422.53 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 240kts
- Cruise Altitude: 250ft
- Cruise Speed: 280kts
- Descent Rate: 1500ft/min
- Descent Speed: 240kts

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
URMM APT	–	44.22507 43.08189	0 ft 0 m	–	MINERALNYYE VODY
PARAT FIX	–	45.53306 41.71500	26,900 ft 8,199 m	97	–
KULOM FIX	B947 AWY-HI	45.81639 41.43167	22,700 ft 6,919 m	20	–
ER NDB	B947 AWY-LO	46.58333 40.66667	22,700 ft 6,919 m	55	–
ROSNI FIX	B947 AWY-LO	47.25833 39.82000	32,200 ft 9,815 m	53	–
URRR APT	–	47.25419 39.81607	0 ft 0 m	0	Rostov Na Donu

URMM

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 1

Elevation: 1,046 ft / 319 m
Location: 44.226800 43.083000
Magnetic Var: 7.933 E

METAR

URMM 190500Z 09005MPS 7000 NSC 04/03 Q1014 R11/090070 NOSIG RMK QFE733/0977

TAF

TAF URMM 190200Z 1903/2003 09006G13MPS 9999 BKN030 TX13/1912Z TN02/2003Z TEMPO 1903/1905 BKN016 TEMPO 1905/1915 1

Frequencies

REC - 125.25 MHz - ATIS
GND - 121.90 MHz - MINERALNYYE VODY GROUND

TWR - 128.00 MHz - MINERALNYYE VODY TOWER
APP - 119.30 MHz - MINERLANYYE VODY APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	197 ft 60 m	12,813 ft 3,905 m	122.26 114.32	CONCRETE	0 ft 0 m	0 ft 0 m
30	197 ft 60 m	12,813 ft 3,905 m	302.29 294.35	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IMD	111.70 MHz	18 nm 33 km	122.27 114.34	-	1,046 ft 1,046 m
30	LOC-ILS	IMW	109.30 MHz	18 nm 33 km	302.27 294.34	-	1,046 ft 1,046 m
12	GS	IMD	111.70 MHz	10 nm 19 km	122.27 114.34	3.00	1,046 ft 1,046 m
30	GS	IMW	109.30 MHz	10 nm 19 km	302.27 294.34	3.00	1,046 ft 1,046 m