URWW
GUMRAK

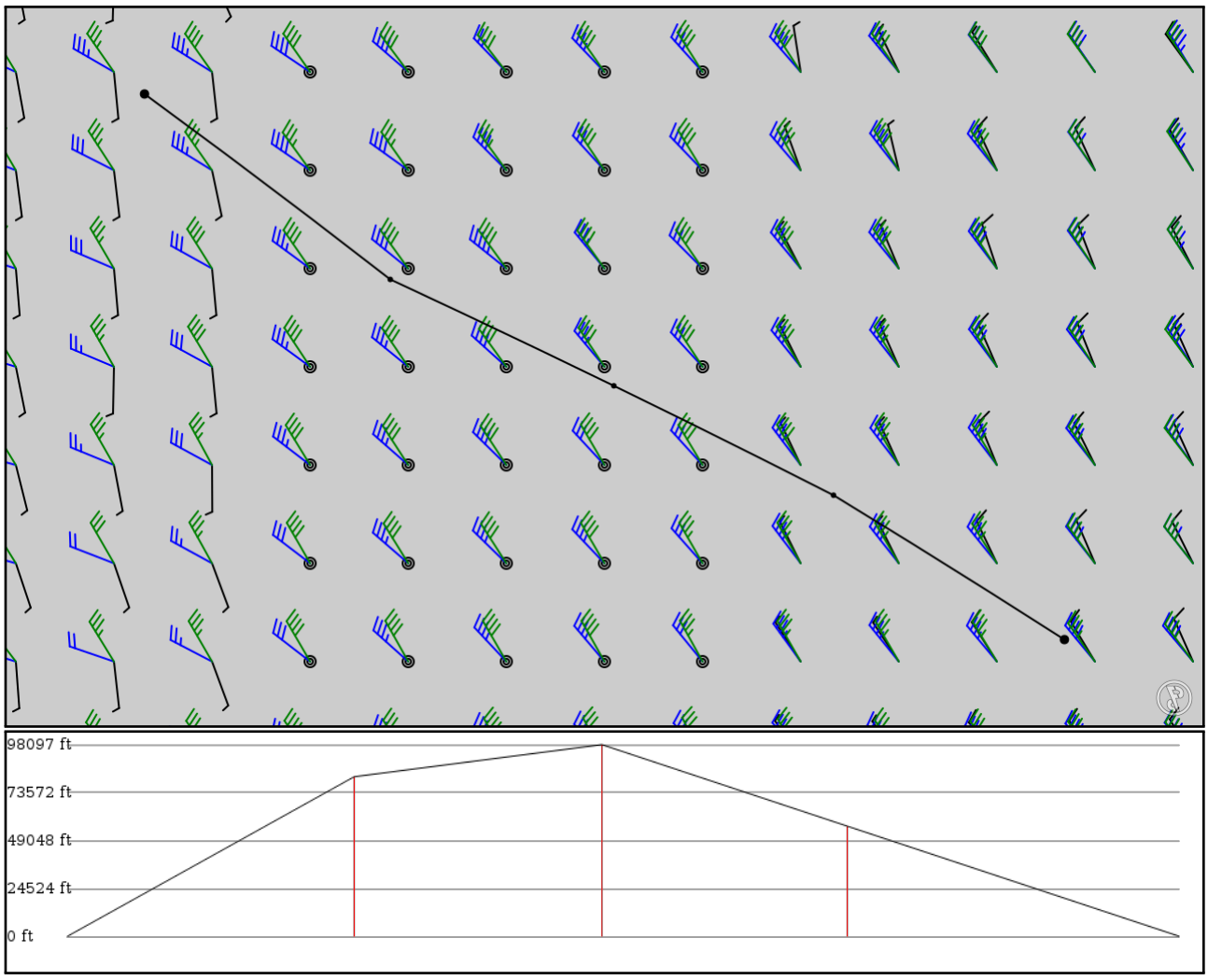
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UUOO
CHERTOVITSKOYE

2024/03/28 1420Z

URWW KLODI **R120** BUTRI UUOO

269.44 nm / 499.00 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
URWW	–	48.78063	0 ft	–	GUMRAK
APT	–	44.35270	0 m		
KLODI	–	49.58333	24,900 ft	69	–
FIX	–	43.06667	7,590 m		
INBAL	R120	50.19167	29,900 ft	59	–
FIX	AWY-LO	41.84333	9,114 m		
BUTRI	R120	50.78333	17,200 ft	59	–
FIX	AWY-LO	40.59833	5,243 m		
UUOO	–	51.81421	0 ft	80	CHERTOVITSKOYE
APT	–	39.22959	0 m		

URWW

Region: RUSSIA
Timezone: EUROPE/VOLGOGRAD
Runways: 1

Elevation: 479 ft / 146 m
Location: 48.780300 44.335700
Magnetic Var: 9.776 E

METAR

URWW 281400Z 01005MPS CAVOK 10/M01 Q1018 R05/010070 NOSIG

TAF

UNKNOWN

Frequencies

REC - 132.80 MHz - VOLGOGRAD ATIS
TWR - 128.00 MHz - VOLGOGRAD TOWER
APP - 129.00 MHz - VOLGOGRAD UNICOM

GND - 119.00 MHz - VOLGOGRAD GROUND
APP - 125.30 MHz - VOLGOGRAD APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft 45 m	9,170 ft 2,795 m	64.25 54.47	ASPHALT	0 ft 0 m	272 ft 83 m
24	148 ft 45 m	9,170 ft 2,795 m	244.28 234.50	ASPHALT	0 ft 0 m	161 ft 49 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IWG	111.70 MHz	18 nm 33 km	64.26 54.48	-	479 ft 479 m
24	LOC-ILS	IWD	110.50 MHz	18 nm 33 km	244.26 234.48	-	479 ft 479 m
06	GS	IWG	111.70 MHz	10 nm 19 km	64.26 54.48	3.01	479 ft 479 m
24	GS	IWD	110.50 MHz	10 nm 19 km	244.26 234.48	3.00	479 ft 479 m

UUOO

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 515 ft / 157 m
Location: 51.814600 39.219200
Magnetic Var: 10.439 E

METAR

UUOO 281400Z 14003MPS CAVOK 12/M00 Q1016 R30/010060 NOSIG RMK QFE748

TAF

UNKNOWN

Frequencies

REC - 120.80 MHz - ATIS
GND - 126.00 MHz - VORONEZH GROUND
TWR - 118.30 MHz - VORONEZH TOWER
APP - 125.90 MHz - VORONEZH APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	197 ft 60 m	1,162 ft 354 m	43.83 33.39	GRASS	0 ft 0 m	0 ft 0 m
22	197 ft 60 m	1,162 ft 354 m	223.83 213.39	GRASS	0 ft 0 m	0 ft 0 m
01	328 ft 100 m	1,884 ft 574 m	9.22 358.78	GRASS	0 ft 0 m	0 ft 0 m
19	328 ft 100 m	1,884 ft 574 m	189.22 178.78	GRASS	0 ft 0 m	0 ft 0 m
12	148 ft 45 m	7,554 ft 2,302 m	130.87 120.43	ASPHALT	249 ft 76 m	0 ft 0 m
30	148 ft 45 m	7,554 ft 2,302 m	310.89 300.45	ASPHALT	203 ft 62 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IWR	110.50 MHz	18 nm 33 km	130.88 120.44	-	515 ft 515 m
30	LOC-ILS	IAP	111.90 MHz	18 nm 33 km	310.88 300.44	-	515 ft 515 m
12	GS	IWR	110.50 MHz	10 nm 19 km	130.88 120.44	3.00	515 ft 515 m
30	GS	IAP	111.90 MHz	10 nm 19 km	310.88 300.44	3.00	515 ft 515 m