

URWW

Volgograd Gumrak Intl

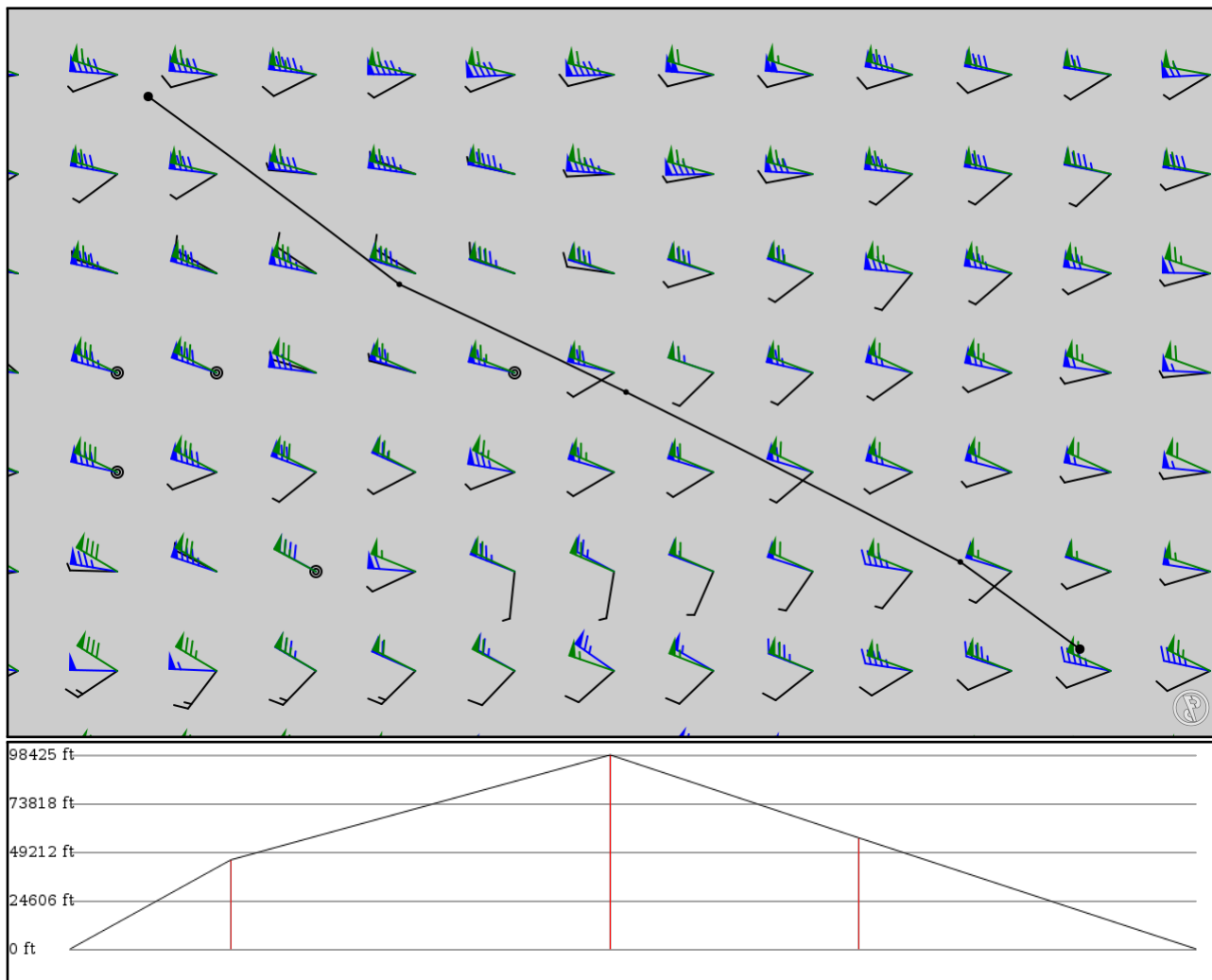
UU00

Voronezh

2024/05/29 0358Z

URWW ST **R120** BUTRI UU00

269.42 nm / 498.97 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 APT	-	48.78030 44.33570	0 ft 0 m	-	Volgograd Gumrak Intl
ST NDB	-	49.25890 43.67940	13,800 ft 4,206 m	38	SIROTINSKAYA
INBAL FIX	R120 AWY-HI	50.19170 41.84330	30,000 ft 9,144 m	90	-
BUTRI FIX	R120 AWY-HI	50.78330 40.59830	17,200 ft 5,243 m	59	-
UU00 APT	-	51.81460 39.21920	0 ft 0 m	80	Voronezh

URWW

Region: RUSSIA
Timezone: EUROPE/VOLGOGRAD
Runways: 1

Elevation: 479 ft / 146 m
Location: 48.780300 44.335700
Magnetic Var: 9.792 E

METAR

URWW 290330Z 08007MPS CAVOK 17/01 Q1020 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	9,170 ft	64.25	ASPHALT	0 ft	272 ft
	45 m	2,795 m	54.46		0 m	83 m
24	148 ft	9,170 ft	244.28	ASPHALT	0 ft	161 ft
	45 m	2,795 m	234.48		0 m	49 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IWG	111.70 MHz	18 nm	64.26	-	479 ft
				33 km	54.47		479 m
24	LOC-ILS	IWD	110.50 MHz	18 nm	244.26	-	479 ft
				33 km	234.47		479 m
06	GS	IWG	111.70 MHz	10 nm	64.26	3.01	479 ft
				19 km	54.47		479 m
24	GS	IWD	110.50 MHz	10 nm	244.26	3.00	479 ft
				19 km	234.47		479 m

UU00

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 515 ft / 157 m
Location: 51.814600 39.219200
Magnetic Var: 10.458 E

METAR

UU00 290330Z 13002MPS CAVOK 15/04 Q1020 R12/010070 NOSIG RMK QFE751

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	1,162 ft	43.83	GRASS	0 ft	0 ft
	60 m	354 m	33.37		0 m	0 m
22	197 ft	1,162 ft	223.83	GRASS	0 ft	0 ft
	60 m	354 m	213.37		0 m	0 m
01	328 ft	1,884 ft	9.22	GRASS	0 ft	0 ft
	100 m	574 m	358.76		0 m	0 m
19	328 ft	1,884 ft	189.22	GRASS	0 ft	0 ft
	100 m	574 m	178.76		0 m	0 m
12	148 ft	7,554 ft	130.87	ASPHALT	249 ft	0 ft
	45 m	2,302 m	120.41		76 m	0 m
30	148 ft	7,554 ft	310.89	ASPHALT	203 ft	0 ft
	45 m	2,302 m	300.43		62 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IWR	110.50 MHz	18 nm	130.88	-	515 ft
				33 km	120.42		515 m
30	LOC-ILS	IAP	111.90 MHz	18 nm	310.88	-	515 ft
				33 km	300.42		515 m
12	GS	IWR	110.50 MHz	10 nm	130.88	3.00	515 ft
				19 km	120.42		515 m
30	GS	IAP	111.90 MHz	10 nm	310.88	3.00	515 ft
				19 km	300.42		515 m