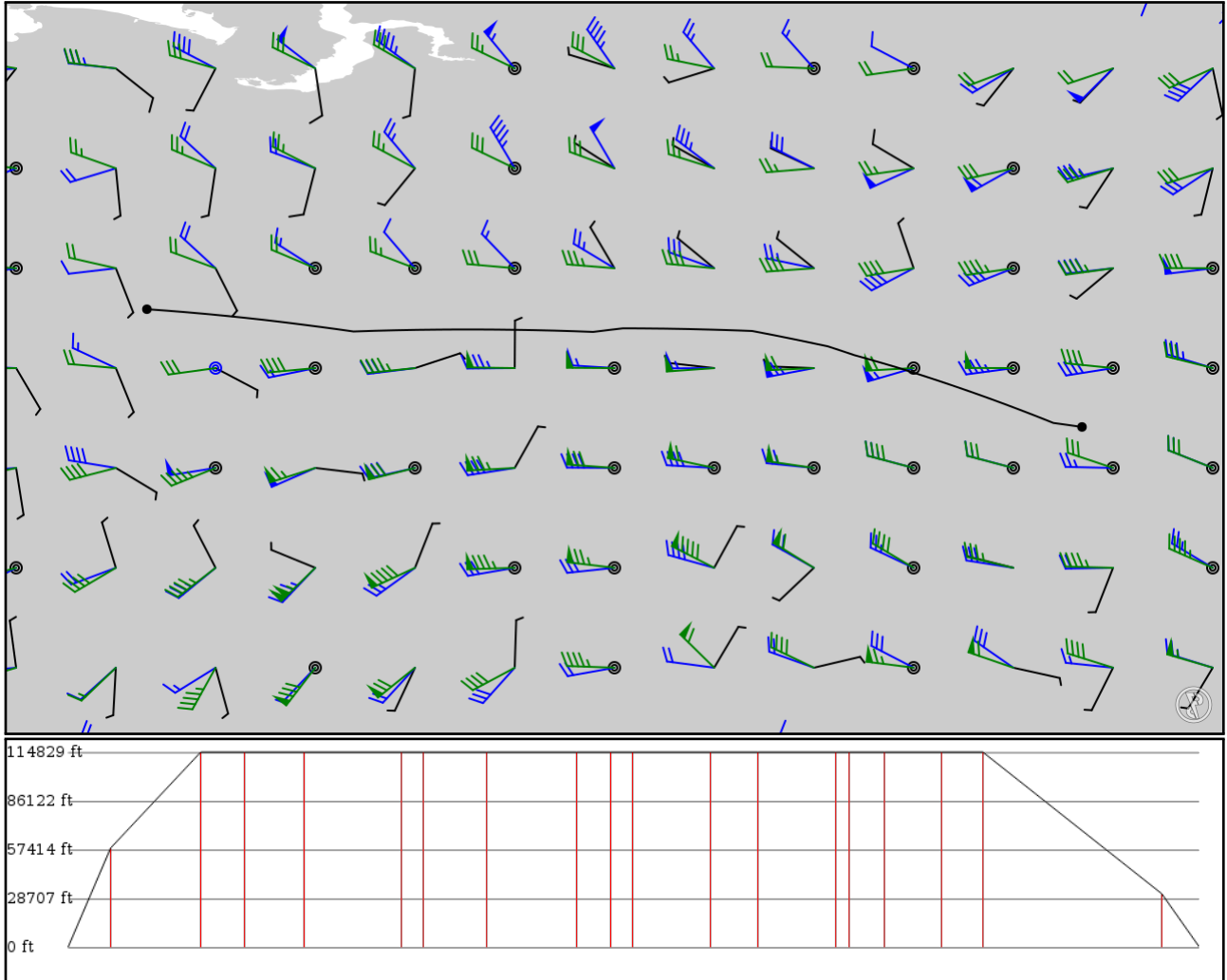


2024/05/16 0006Z

USTR LEBED **A300** NZ02 **A310** BD01 UIII

1387.85 nm / 2570.29 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
USTR	-	57.18042	0 ft	-	Roschino
APT	-	65.31468	0 m		
LEBED	-	57.05861	17,800 ft	52	-
FIX	-	66.91528	5,425 m		
RUBOR	A300	56.73361	35,000 ft	110	-
FIX	AWY-LO	70.22222	10,668 m		
SARNA	A300	56.53500	35,000 ft	54	-
FIX	AWY-LO	71.84333	10,668 m		
ML	A300	56.25056	35,000 ft	72	CHAPAYEVO NDB
NDB	AWY-LO	73.94889	10,668 m		
RAVDA	A300	56.33000	35,000 ft	119	-
FIX	AWY-LO	77.53500	10,668 m		
KZ01	A300	56.33500	35,000 ft	27	-
APT	AWY-LO	78.36000	10,668 m		
KENGA	A300	56.32056	35,000 ft	77	-
FIX	AWY-LO	80.70083	10,668 m		
NN	A300	56.23333	35,000 ft	109	-
NDB	AWY-LO	83.96667	10,668 m		
UNTT	A300	56.38333	35,000 ft	42	-
APT	AWY-LO	85.21167	10,668 m		
BINBA	A300	56.38000	35,000 ft	26	-
FIX	AWY-LO	86.00000	10,668 m		
ADONI	A300	56.32889	35,000 ft	96	-
FIX	AWY-LO	88.89778	10,668 m		
NZ02	A300	56.27167	35,000 ft	57	-
APT	AWY-LO	90.61167	10,668 m		
MAMAT	A310	55.73167	35,000 ft	95	-
FIX	AWY-LO	93.29667	10,668 m		
SORKA	A310	55.63333	35,000 ft	16	-
FIX	AWY-LO	93.76667	10,668 m		
RO	A310	55.26500	35,000 ft	43	AGINSKOYE NDB
NDB	AWY-LO	94.87750	10,668 m		
LONKA	A310	54.75056	35,000 ft	68	-
FIX	AWY-LO	96.66639	10,668 m		
BUMER	A310	54.34167	35,000 ft	50	-
FIX	AWY-LO	97.94833	10,668 m		
BD01	A310	52.43333	9,600 ft	220	-
APT	AWY-LO	103.20000	2,926 m		
UIII	-	52.26644	0 ft	44	Irkutsk
APT	-	104.39569	0 m		

USTR

Region: RUSSIA
Timezone: ASIA/YEKATERINBURG
Runways: 2

Elevation: 377 ft / 115 m
Location: 57.179700 65.319500
Magnetic Var: 15.439 E

METAR

USTR 152330Z 24003MPS CAVOK 00/M05 Q1023 R21/090065 R30/090065 NOSIG

TAF

TAF USTR 152239Z 1600/1624 24003MPS 9999 SCT020 TEMPO 1600/1603 VRB01MPS BECMG 1603/1604 23003G08MPS BECMG 1604/1

Frequencies

REC - 121.70 MHz - TUYMEN ATIS
TWR - 118.20 MHz - TYUMEN TOWER
APP - 126.10 MHz - TYUMEN APPROACH

GND - 119.00 MHz - TYUMEN GROUND
COM - 131.80 MHz - TYUMEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,854 ft	47.64	ASPHALT	0 ft	0 ft
	45 m	3,004 m	32.20		0 m	0 m
21	148 ft	9,854 ft	227.67	ASPHALT	0 ft	0 ft
	45 m	3,004 m	212.23		0 m	0 m
12	164 ft	8,881 ft	134.78	ASPHALT	0 ft	0 ft
	50 m	2,707 m	119.34		0 m	0 m
30	164 ft	8,881 ft	314.81	ASPHALT	0 ft	0 ft
	50 m	2,707 m	299.37		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	IRN	108.30 MHz	27 nm	-	-	377 ft
				50 km	-		377 m
21	DME	IQF	110.70 MHz	27 nm	-	-	377 ft
				50 km	-		377 m
03	LOC-ILS	IRN	108.30 MHz	18 nm	47.66	-	377 ft
				33 km	32.22		377 m
21	LOC-ILS	IQF	110.70 MHz	18 nm	227.66	-	377 ft
				33 km	212.22		377 m
30	LOC-ILS	IAT	111.10 MHz	18 nm	314.80	-	377 ft
				33 km	299.36		377 m
03	GS	IRN	108.30 MHz	10 nm	47.66	2.67	377 ft
				19 km	32.22		377 m
21	GS	ITM	110.70 MHz	10 nm	227.66	2.67	377 ft
				19 km	212.22		377 m
30	GS	IAT	111.10 MHz	10 nm	314.80	3.00	377 ft
				19 km	299.36		377 m

UIII

Region: RUSSIA
Timezone: ASIA/IRKUTSK
Runways: 1

Elevation: 1,669 ft / 509 m
Location: 52.267100 104.395000
Magnetic Var: 4.151 W

METAR

UIII 152330Z 17002MPS 150V210 CAVOK 13/08 Q1004 R30/CLRD60 NOSIG RMK QFE709/0946

TAF

TAF UIII 152300Z 1600/1624 32010G19MPS 9999 BKN040CB TEMPO 1600/1613 2900 -SHRA BKN009CB BECMG 1613/1615 30004MPS

Frequencies

APP - 125.20 MHz - IRKUTSK APPROACH
GND - 121.70 MHz - IRKUTSK GROUND
COM - 119.30 MHz - IRKUTSK RADAR
REC - 124.85 MHz - IRKUTSK ATIS
TWR - 118.10 MHz - IRKUTSK TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	11,686 ft	113.50	CONCRETE	1,312 ft	0 ft
	45 m	3,562 m	117.65		400 m	0 m
30	148 ft	11,686 ft	293.53	CONCRETE	1,309 ft	0 ft
	45 m	3,562 m	297.68		399 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	ICN	111.30 MHz	18 nm	113.52	-	1,669 ft
				33 km	117.67		1,669 m
30	LOC-ILS	IIR	110.30 MHz	18 nm	293.52	-	1,669 ft
				33 km	297.67		1,669 m
12	GS	ICN	111.30 MHz	10 nm	113.52	3.30	1,669 ft
				19 km	117.67		1,669 m
30	GS	IIR	110.30 MHz	10 nm	293.52	3.30	1,669 ft
				19 km	297.67		1,669 m