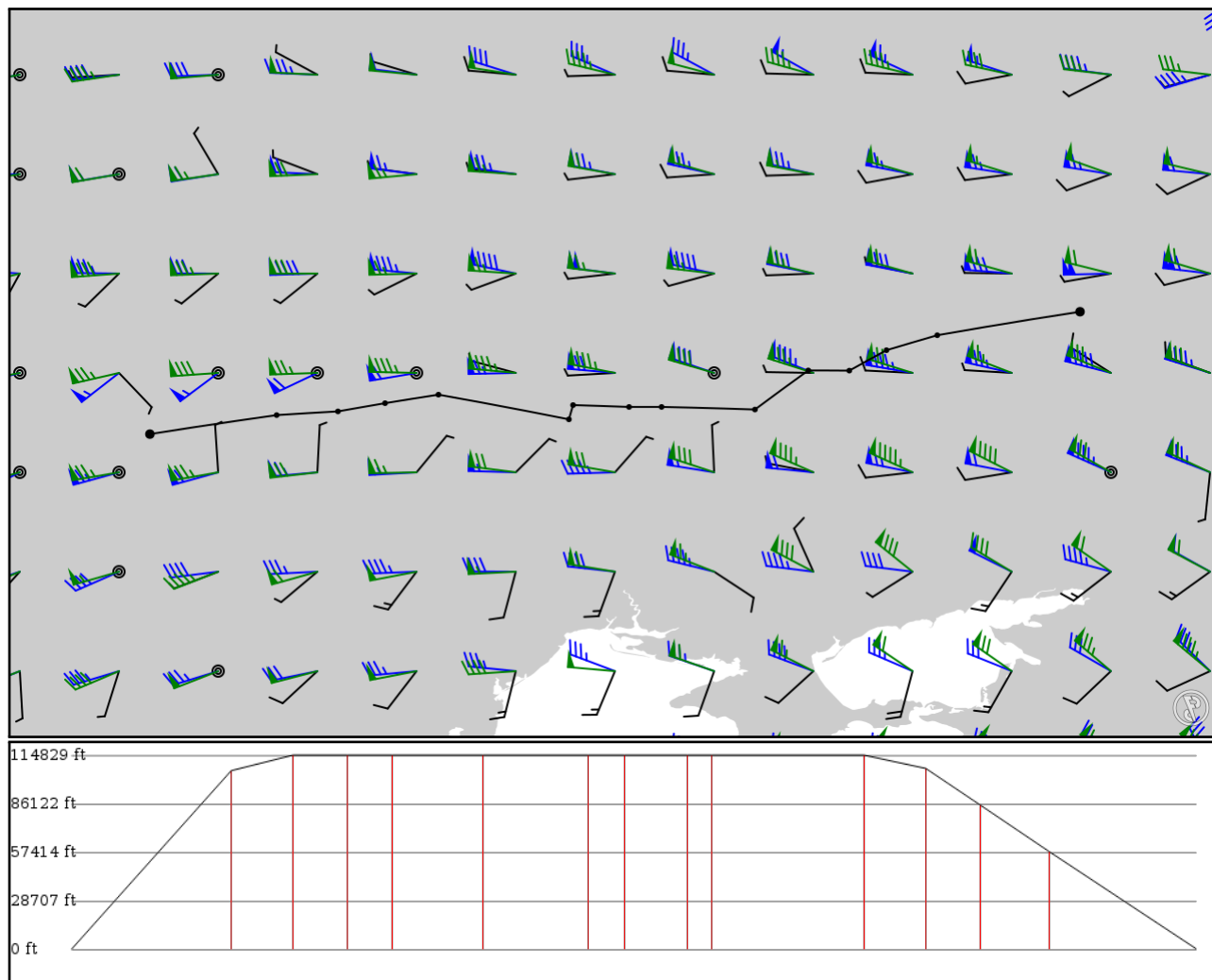


2024/05/18 0154Z

UU00 AMKAT LULED **A236** LUMAT **W617** RS **A137** BRP **M856** BASOR **A83** LAPVA **P27** PEVOT **T708** GIDNO UKLL

633.39 nm / 1173.04 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
UU00	-	51.81460	0 ft	-	Voronezh
APT	-	39.21920	0 m		
AMKAT	-	51.42970	32,200 ft	90	-
FIX	-	36.87640	9,815 m		
LULED	-	51.18470	35,000 ft	34	-
FIX	-	36.04310	10,668 m		
LUMAT	A236	50.85000	35,000 ft	30	-
FIX	AWY-HI	35.43330	10,668 m		
SUMKA	W617	50.85330	35,000 ft	25	-
FIX	AWY-LO	34.76000	10,668 m		
RS	W617	50.21280	35,000 ft	50	RASHIVKA
NDB	AWY-LO	33.88530	10,668 m		
LULAP	A137	50.25530	35,000 ft	58	-
FIX	AWY-HI	32.35310	10,668 m		
GOTAP	A137	50.25500	35,000 ft	20	-
FIX	AWY-HI	31.82000	10,668 m		
BRP	A137	50.28570	35,000 ft	35	BORYSPIL (KYIV)
VOR	AWY-HI	30.90100	10,668 m		
BASOR	M856	50.05190	35,000 ft	14	-
FIX	AWY-HI	30.83330	10,668 m		
LAPVA	A83	50.45640	35,000 ft	85	-
FIX	AWY-HI	28.69250	10,668 m		
RANOM	P27	50.31670	32,600 ft	34	-
FIX	AWY-HI	27.81670	9,936 m		
PEVOT	P27	50.18190	26,000 ft	30	-
FIX	AWY-HI	27.04390	7,925 m		
GIDNO	T708	50.12140	17,600 ft	38	-
FIX	AWY-HI	26.03780	5,364 m		
UKLL	-	49.81000	0 ft	82	Lviv International
APT	-	23.95800	0 m		

UU00

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 515 ft / 157 m
Location: 51.814600 39.219200
Magnetic Var: 10.455 E

METAR

UU00 180130Z 29002MPS 0150 0100NE R30/0375D FG NSC 06/06 Q1016 R30/290155 NOSIG RMK QFE749

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	213.38		0 m	0 m
01	328 ft	1,884 ft	9.22	GRASS	0 ft	0 ft
	100 m	574 m	358.77		0 m	0 m
19	328 ft	1,884 ft	189.22	GRASS	0 ft	0 ft
	100 m	574 m	178.77		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	120.43		515 m
30	LOC-ILS	IAP	111.90 MHz	18 nm	310.88	-	515 ft
				33 km	300.43		515 m
12	GS	IWR	110.50 MHz	10 nm	130.88	3.00	515 ft
				19 km	120.43		515 m
30	GS	IAP	111.90 MHz	10 nm	310.88	3.00	515 ft
				19 km	300.43		515 m

UKLL

Region: UKRAINE
Timezone: EUROPE/KIEV
Runways: 1

Elevation: 1,076 ft / 328 m
Location: 49.810000 23.958000
Magnetic Var: 6.869 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 128.00 MHz - L'VIV TOWER
APP - 120.52 MHz - L'VIV RADAR (APP)
GND - 119.00 MHz - L'VIV GND

TWR - 124.00 MHz - L'VIV START
REC - 128.70 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,988 ft	135.84	CONCRETE	1,539 ft	0 ft
	45 m	3,349 m	128.97		469 m	0 m
31	148 ft	10,988 ft	315.87	CONCRETE	351 ft	0 ft
	45 m	3,349 m	309.00		107 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	ILO	109.50 MHz	18 nm	135.94	-	1,071 ft
				33 km	129.07		1,071 m
31	LOC-ILS	ILV	110.30 MHz	18 nm	315.64	-	1,071 ft
				33 km	308.77		1,071 m
13	GS	ILO	109.50 MHz	10 nm	136.19	3.00	1,071 ft
				19 km	129.32		1,071 m
31	GS	ILV	110.30 MHz	10 nm	316.19	3.00	1,071 ft
				19 km	309.32		1,071 m