

U000

Norilsk Alykel

UL990

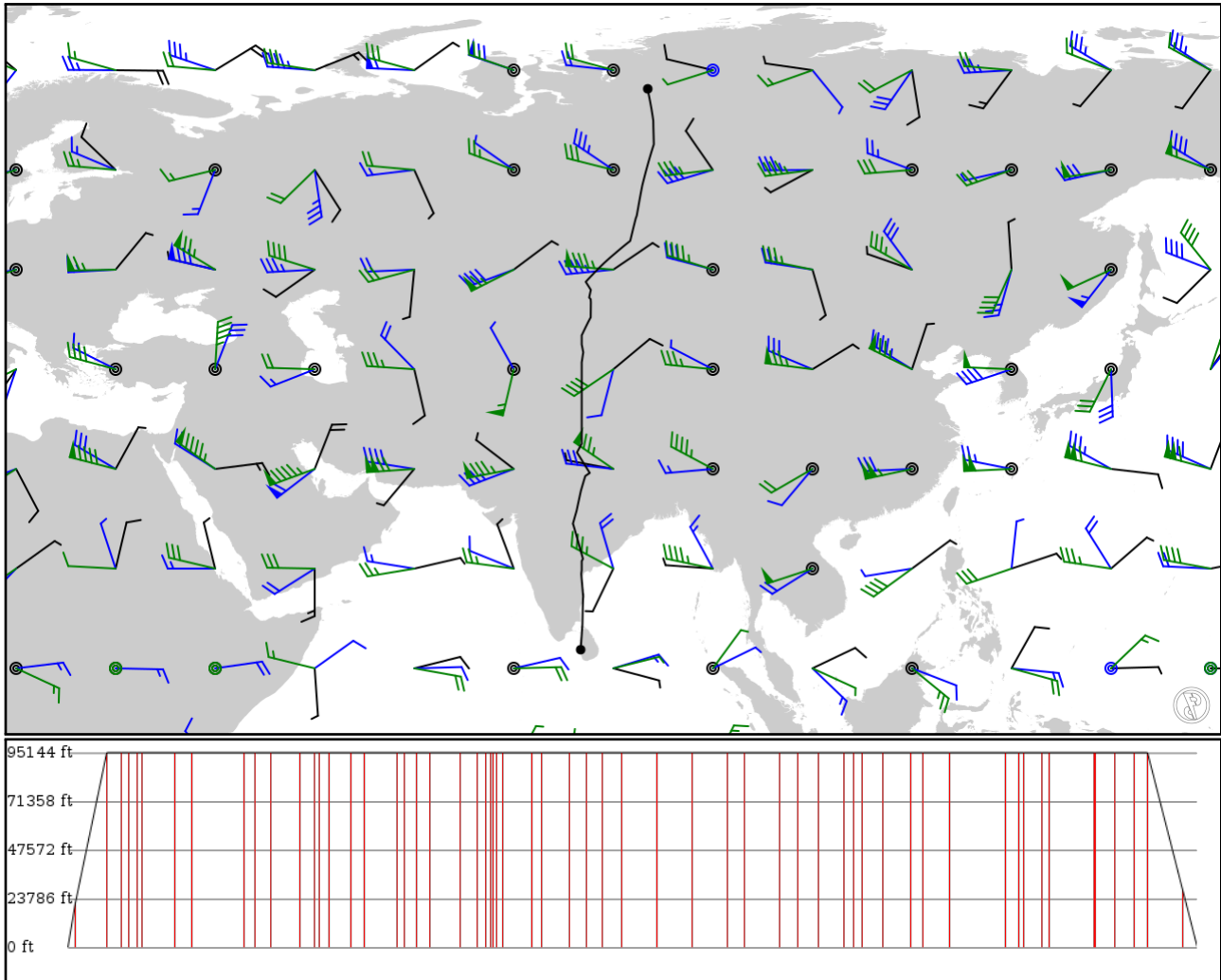
2024/06/17 1552Z

VCBI

Bandaranaike International

U000 OLURI **G490** THN THN **G489** KESD **A309** KUDEB **B156** AGZ **W313** GALSU 4600N08100E OGADO 4400N08100E
RULAD 4200N08000E 4100N08000E LESVI 3900N08000E 3700N08000E 3500N08000E 3300N08000E 3200N08000E
3000N08000E HW **W85** LKN **W40** KKJ KKJ **W139** NNP NNP **W38** KM 1700N08000E 1600N08000E HITAS **V4** MMV MMV
A465 CA VCBI

3873.29 nm / 7173.33 km



Notes

Basic altitude profile:

- Ascent Rate: 2200ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 29000ft
- Cruise Speed: 520kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

A330-300(Sir Lankan)

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
U000	-	69.30860	0 ft	-	Norilsk Alykel
APT	-	87.32780	0 m		
OLURI	-	68.88000	6,500 ft	25	-
FIX	-	87.39250	1,981 m		
INDER	G490	67.05250	29,000 ft	110	-
FIX	AWY-HI	87.74250	8,839 m		
GOBNA	G490	66.24780	29,000 ft	48	-
FIX	AWY-HI	87.86970	8,839 m		
THN	G490	65.80030	29,000 ft	26	TURUKHANSK
VOR	AWY-HI	87.93530	8,839 m		
THN	-	65.79470	29,000 ft	0	TURUKHANSK VOR-DME
DME	-	87.93810	8,839 m		
SUDOM	G489	65.35170	29,000 ft	26	-
FIX	AWY-HI	87.94440	8,839 m		
VEREL	G489	65.03920	29,000 ft	18	-
FIX	AWY-HI	87.95080	8,839 m		
BATRA	G489	63.16720	29,000 ft	112	-
FIX	AWY-HI	87.99940	8,839 m		
OTRIS	G489	62.24720	29,000 ft	55	-
FIX	AWY-HI	87.71110	8,839 m		
TIBUN	G489	59.25060	29,000 ft	181	-
FIX	AWY-HI	86.88440	8,839 m		
CE	G489	58.64060	29,000 ft	36	MAKSIMKIN YAR
NDB	AWY-HI	86.73000	8,839 m		
GISAD	G489	57.77720	29,000 ft	52	-
FIX	AWY-HI	86.56280	8,839 m		
NATUP	G489	56.08500	29,000 ft	102	-
FIX	AWY-HI	86.25500	8,839 m		
KESED	G489	55.27060	29,000 ft	49	-
FIX	AWY-HI	86.10780	8,839 m		
GITIS	A309	54.97720	29,000 ft	18	-
FIX	AWY-HI	85.99940	8,839 m		
ASBET	A309	54.45720	29,000 ft	31	-
FIX	AWY-HI	85.86610	8,839 m		
GIMOD	A309	53.18720	29,000 ft	77	-
FIX	AWY-HI	85.55280	8,839 m		
KUDEB	A309	52.46720	29,000 ft	43	-
FIX	AWY-HI	85.38280	8,839 m		
BOKIS	B156	50.96000	29,000 ft	113	-
FIX	AWY-HI	83.55330	8,839 m		
BANOV	B156	50.61780	29,000 ft	25	-
FIX	AWY-HI	83.15500	8,839 m		
UKM	B156	50.03290	29,000 ft	42	UST-KAMENOGORSK
VOR	AWY-HI	82.50860	8,839 m		
LASNA	B156	49.43390	29,000 ft	43	-
FIX	AWY-HI	81.88750	8,839 m		
AGZ	B156	47.93110	29,000 ft	106	AYAGUZ
VOR	AWY-HI	80.44970	8,839 m		
BURID	W313	47.04280	29,000 ft	58	-
FIX	AWY-HI	81.01420	8,839 m		
AGAKA	W313	46.59560	29,000 ft	27	-
FIX	AWY-HI	80.91750	8,839 m		
ADRIIM	W313	46.32780	29,000 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	80.86030	8,839 m		
GALSU	W313	46.19060	29,000 ft	8	-
FIX	AWY-HI	80.83110	8,839 m		
4600N08100E	-	46.00000	29,000 ft	13	-
LATLON	-	81.00000	8,839 m		
OGADO	-	45.63440	29,000 ft	21	-
FIX	-	81.01860	8,839 m		
4400N08100E	-	44.00000	29,000 ft	98	-
LATLON	-	81.00000	8,839 m		
RULAD	-	43.50000	29,000 ft	32	-
FIX	-	80.73330	8,839 m		
4200N08000E	-	42.00000	29,000 ft	95	-
LATLON	-	80.00000	8,839 m		
4100N08000E	-	41.00000	29,000 ft	60	-
LATLON	-	80.00000	8,839 m		
LESVI	-	40.12000	29,000 ft	53	-
FIX	-	80.17170	8,839 m		
3900N08000E	-	39.00000	29,000 ft	67	-
LATLON	-	80.00000	8,839 m		
3700N08000E	-	37.00000	29,000 ft	120	-
LATLON	-	80.00000	8,839 m		
3500N08000E	-	35.00000	29,000 ft	120	-
LATLON	-	80.00000	8,839 m		
3300N08000E	-	33.00000	29,000 ft	120	-
LATLON	-	80.00000	8,839 m		
3200N08000E	-	32.00000	29,000 ft	60	-
LATLON	-	80.00000	8,839 m		
3000N08000E	-	30.00000	29,000 ft	120	-
LATLON	-	80.00000	8,839 m		
HW	-	29.03100	29,000 ft	64	PANTNAGAR
NDB	-	79.47390	8,839 m		
TATAK	W85	28.00560	29,000 ft	70	-
FIX	AWY-HI	80.11500	8,839 m		
LKN	W85	26.75860	29,000 ft	85	LUCKNOW
VOR	AWY-HI	80.89440	8,839 m		
KA	W40	26.41690	29,000 ft	33	KANPUR
NDB	AWY-HI	80.39830	8,839 m		
IGONA	W40	25.96670	29,000 ft	28	-
FIX	AWY-HI	80.25830	8,839 m		
KKJ	W40	24.81490	29,000 ft	71	KHAJURAHO VOR-DME
DME	AWY-HI	79.91870	8,839 m		
KKJ	-	24.80300	29,000 ft	0	KHAJURAHO
VOR	-	79.91300	8,839 m		
GOLOX	W139	23.20690	29,000 ft	97	-
FIX	AWY-HI	79.56780	8,839 m		
GURVI	W139	22.56720	29,000 ft	39	-
FIX	AWY-HI	79.43190	8,839 m		
NNP	W139	21.11160	29,000 ft	90	NAGPUR VOR-DME
DME	AWY-HI	79.01990	8,839 m		
NNP	-	21.08130	29,000 ft	2	NAGPUR
VOR	-	79.05610	8,839 m		
BOBED	W38	18.00110	29,000 ft	191	-
FIX	AWY-HI	79.92860	8,839 m		
KM	W38	17.24280	29,000 ft	47	KHAMAMPET
NDB	AWY-HI	80.14000	8,839 m		
1700N08000E	-	17.00000	29,000 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	80.00000	8,839 m		
1600N08000E	-	16.00000	29,000 ft	60	-
LATLON	-	80.00000	8,839 m		
HITAS	-	15.57670	29,000 ft	25	-
FIX	-	79.94810	8,839 m		
MMV	V4	12.99340	29,000 ft	155	CHENNAI VOR-DME
DME	AWY-HI	80.17070	8,839 m		
MMV	-	12.98770	29,000 ft	0	CHENNAI
VOR	-	80.15500	8,839 m		
AKMIL	A465	11.85970	29,000 ft	67	-
FIX	AWY-HI	80.11530	8,839 m		
BEBOK	A465	10.72500	29,000 ft	68	-
FIX	AWY-HI	80.09330	8,839 m		
DABAR	A465	10.00000	29,000 ft	43	-
FIX	AWY-HI	80.08170	8,839 m		
CA	A465	8.00528	8,500 ft	120	-
FIX	AWY-HI	79.94220	2,591 m		
VCBI	-	7.18125	0 ft	49	Bandaranaike International
APT	-	79.88380	0 m		

U000

Region: RUSSIA
Timezone: ASIA/KRASNOYARSK
Runways: 1

Elevation: 597 ft / 182 m
Location: 69.308600 87.327800
Magnetic Var: 18.596 E

METAR

U000 171500Z 01004MPS CAVOK 06/M01 Q1010 R01/CLRD60 NOSIG RMK QFE743/0991

TAF

TAF U000 171350Z 1715/1815 35003G08MPS 6000 SCT016 BECMG 1800/1804 27005G12MPS BECMG 1811/1814 20008G15MPS

Frequencies

APP - 120.40 MHz - NORILSK KRUG
TWR - 118.30 MHz - NORILSK TOWER
REC - 126.80 MHz - ATIS

DEP - 120.40 MHz - NORILSK KRUG
GND - 121.70 MHz - NORILSK RULENIE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	9,239 ft	32.21	CONCRETE	0 ft	0 ft
	45 m	2,816 m	13.61		0 m	0 m
19	148 ft	9,239 ft	212.25	CONCRETE	0 ft	0 ft
	45 m	2,816 m	193.65		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IAP	109.50 MHz	18 nm	32.24	-	597 ft
				33 km	13.64		597 m
19	LOC-ILS	IBF	110.30 MHz	18 nm	212.24	-	597 ft
				33 km	193.64		597 m
01	GS	IAP	109.50 MHz	10 nm	32.24	3.00	597 ft
				19 km	13.64		597 m
19	GS	IBF	110.30 MHz	10 nm	212.24	3.00	597 ft
				19 km	193.64		597 m

VCBI

Region: SRI LANKA
Timezone: ASIA/COLOMBO
Runways: 1

Elevation: 30 ft / 9 m
Location: 7.181250 79.883800
Magnetic Var: 1.605 W

METAR

VCBI 171510Z 20008KT 9999 FEW018 28/26 Q1010 NOSIG

TAF

TAF VCBI 171100Z 1712/1818 23012G22KT 9999 SCT017 TX32/1807Z TN25/1800Z BECMG 1714/1716 17006KT BECMG 1803/1805 2

Frequencies

REC - 127.20 MHz - ATIS
TWR - 118.70 MHz - COLOMBO TOWER
APP - 120.90 MHz - COLOMBO APPROACH
GND - 121.90 MHz - COLOMBO GROUND
TWR - 123.80 MHz - COLOMBO TOWER
APP - 132.40 MHz - COLOMBO DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	11,001 ft	37.22	ASPHALT	0 ft	407 ft
	45 m	3,353 m	38.82		0 m	124 m
22	148 ft	11,001 ft	217.22	ASPHALT	0 ft	390 ft
	45 m	3,353 m	218.82		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IKW	109.90 MHz	18 nm	-	-	39 ft
				33 km	-		39 m
22	DME	IKA	110.30 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
04	LOC-ILS	IKW	109.90 MHz	18 nm	37.22	-	30 ft
				33 km	38.83		30 m
22	LOC-ILS	IKA	110.30 MHz	18 nm	217.22	-	30 ft
				33 km	218.83		30 m
04	GS	IKW	109.90 MHz	10 nm	37.22	3.00	30 ft
				19 km	38.83		30 m
22	GS	IKA	110.30 MHz	10 nm	217.22	3.00	30 ft
				19 km	218.83		30 m