

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UNEE

Terminal Charts For UNEE

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: KEMEROVO RUS
ICAO/IATA: UNEE / KEJ
Lat/Long: N55° 16.20', E086° 06.45'
Elevation: 873 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -7:00 = UTC
Magnetic Variation: 8.0° E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 2134 Z
Sunset: 1500 Z

Runway Information

Runway: 05
Length x Width: 10499 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 832 ft
Lighting: Edge, ALS

Runway: 23
Length x Width: 10499 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 844 ft
Lighting: Edge, ALS

Communication Information

ATIS: 128.700
Kemerovo Start Tower: 118.300
Kemerovo Start Tower: 129.000 Secondary
Kemerovo Start Tower: 124.000 Secondary
Kemerovo Ground Ramp/Taxi: 124.000 Secondary
Kemerovo Ground Ramp/Taxi: 129.000 Secondary
Kemerovo Ground Ramp/Taxi: 119.000
Kemerovo Approach: 125.500
Kemerovo Approach: 129.000 Secondary
Kemerovo Approach: 124.000 Secondary
Kemerovo Transit Operations: 131.800
Kemerovo Transit Operations: 129.000 Secondary



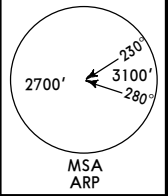
UNEE/KEJ
ALEXEY LENOV

5 FEB 16 10-2

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1690') 1. RNAV (GNSS), GLONASS OR GPS. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.
ATIS 128.7		

ERUPA 2G [ERUP2G] , LATPO 2G [LATP2G]
MODKO 2G [MODK2G] , MOTOK 2G [MOTO2G]
OBABU 2G [OBAB2G]
RNAV



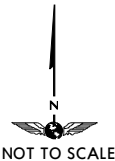
ERUPA
N55 36.4
E087 30.7

MODKO
N55 29.7
E087 32.6

LATPO
N55 21.8
E087 34.6

OBABU
N54 57.3
E087 19.1

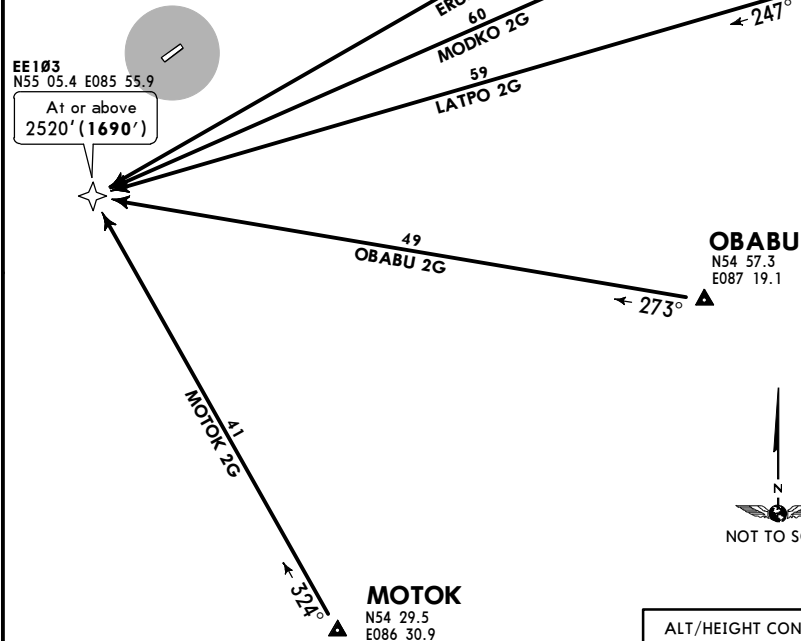
MOTOK
N54 29.5
E086 30.9



ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1690' - 500m)

Direct distance to
Alexey Lenov Apt from:
EE103 12NM

EE103
N55 05.4 E085 55.9
At or above
2520' (1690')



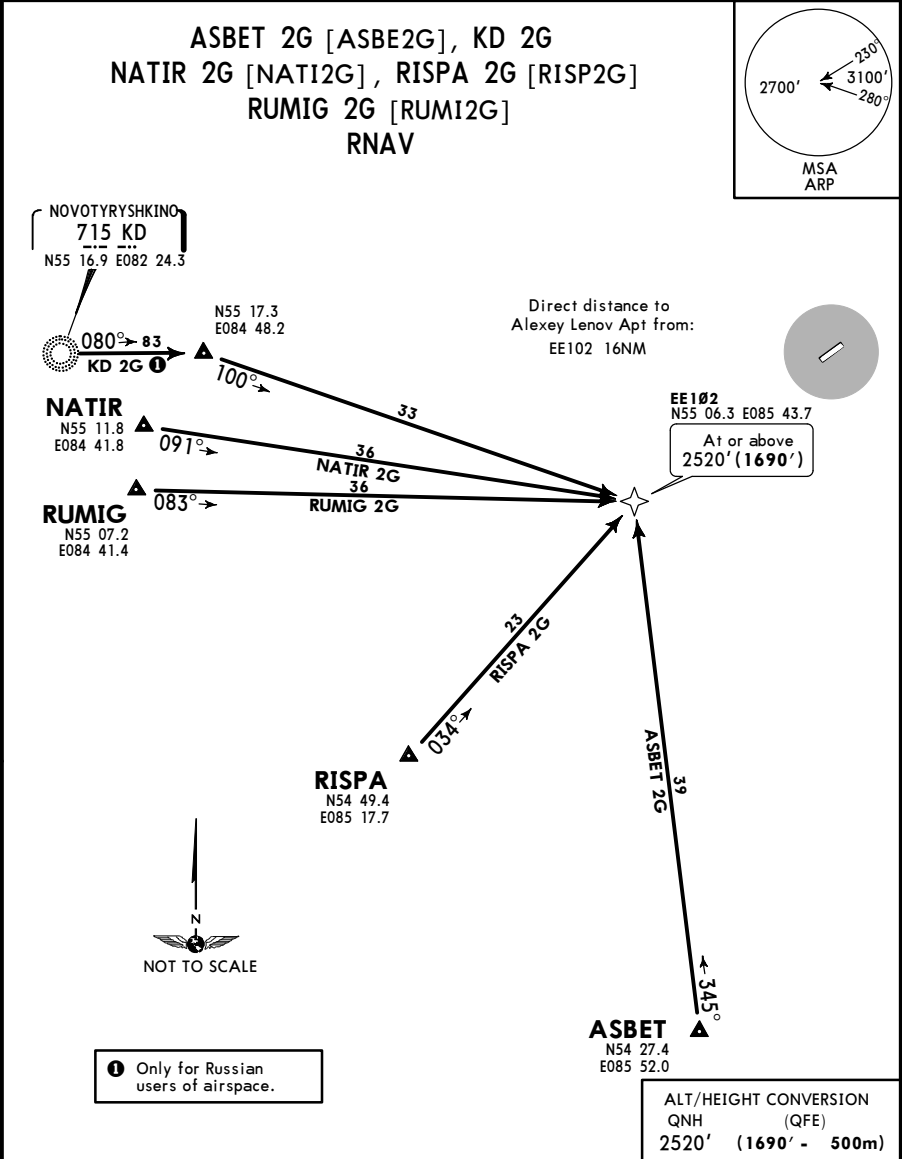
STAR	RWY	ROUTING
ERUPA 2G	05	ERUPA - EE103 (2520'+).
LATPO 2G		LATPO - EE103 (2520'+).
MODKO 2G		MODKO - EE103 (2520'+).
MOTOK 2G		MOTOK - EE103 (2520'+).
OBABU 2G		OBABU - EE103 (2520'+).

UNEE/KEJ
ALEXEY LENOV

JEPPesen
5 FEB 16 (10-2A)

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1690') 1. RNAV (GNSS), GLONASS OR GPS REQUIRED. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.
ATIS 128.7		



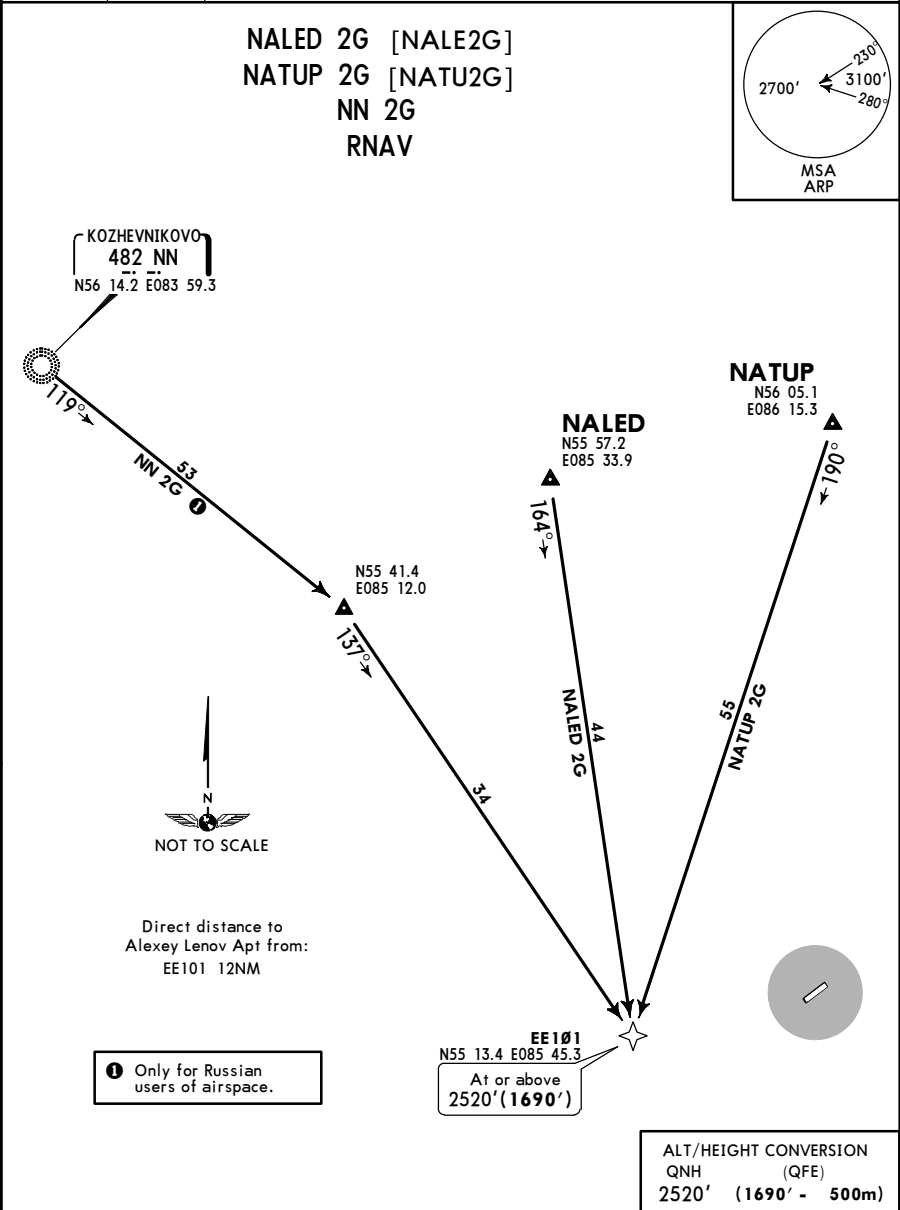
STAR	RWY	ROUTING
ASBET 2G	05	ASBET - EE102 (2520'+).
KD 2G By ATC		KD - N55 17.3 E084 48.2 - EE102 (2520'+).
NATIR 2G		NATIR - EE102 (2520'+).
RISPA 2G		RISPA - EE102 (2520'+).
RUMIG 2G		RUMIG - EE102 (2520'+).

UNEE/KEJ
ALEXEY LENOV

JEPPESSEN
5 FEB 16 10-2B

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1690') 1. RNAV (GNSS), GLONASS OR GPS REQUIRED. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.
ATIS 128.7		



STAR	RWY	ROUTING
NALED 2G	05	NALED - EE101 (2520'+).
NATUP 2G		NATUP - EE101 (2520'+).
NN 2G By ATC		NN - N55 41.4 E085 12.0 - EE101 (2520'+).

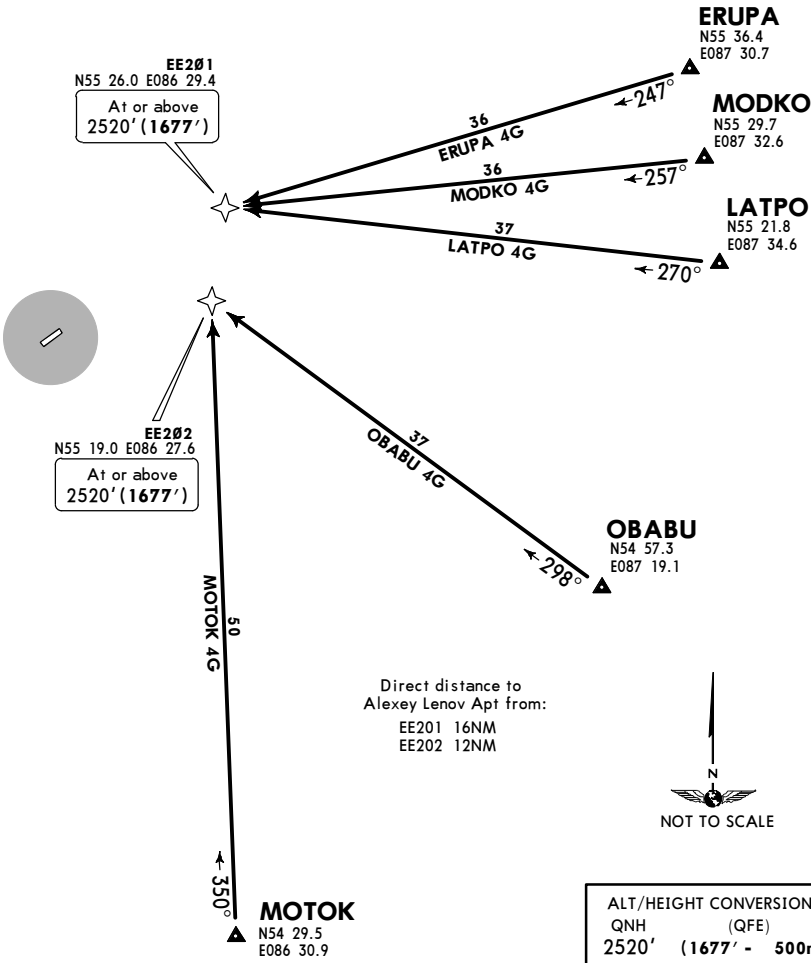
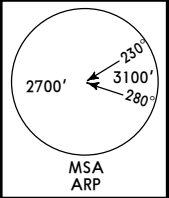
UNEE/KEJ
ALEXEY LENOV

JEPPesen
5 FEB 16 10-2C

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1677') 1. RNAV (GNSS), GLONASS OR GPS REQUIRED. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.
ATIS 128.7		

ERUPA 4G [ERUP4G] , LATPO 4G [LATP4G]
MODKO 4G [MODK4G] , MOTOK 4G [MOTO4G]
OBABU 4G [OBAB4G]
RNAV



STAR	RWY	ROUTING
ERUPA 4G	23	ERUPA - EE201 (2520'+).
LATPO 4G		LATPO - EE201 (2520'+).
MODKO 4G		MODKO - EE201 (2520'+).
MOTOK 4G		MOTOK - EE202 (2520'+).
OBABU 4G		OBABU - EE202 (2520'+).

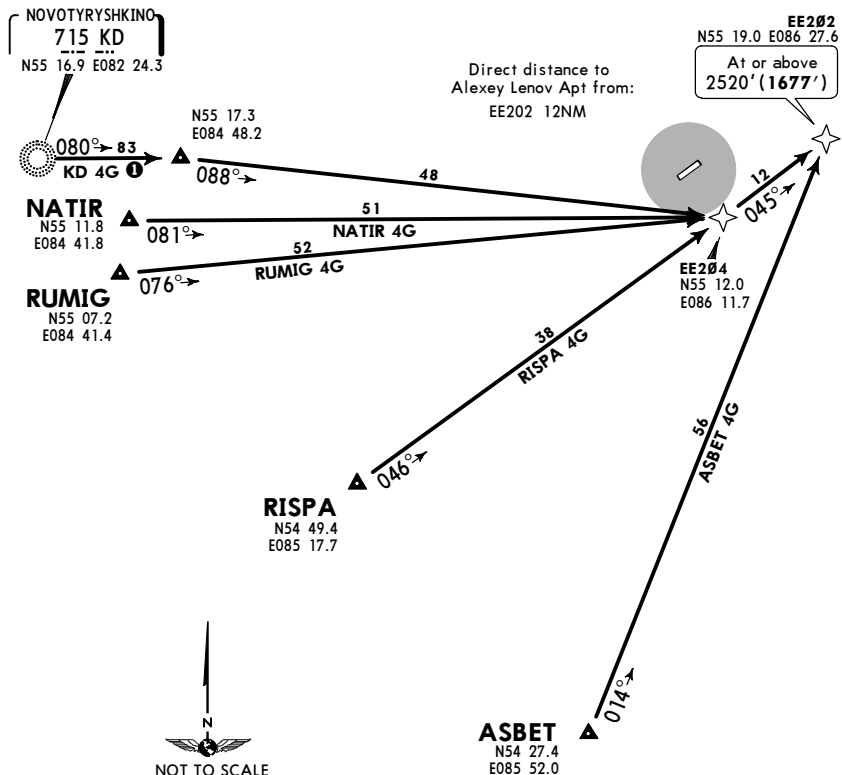
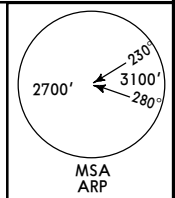
UNEE/KEJ
ALEXEY LENOV

JEPPesen
5 FEB 16 10-2D

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1677')
ATIS 128.7		1. RNAV (GNSS), GLONASS OR GPS REQUIRED. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.

ASBET 4G [ASBE4G] , KD 4G
NATIR 4G [NATI4G] , RISPA 4G [RISP4G]
RUMIG 4G [RUMI4G]
RNAV



1 Only for Russian users of airspace.

ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1677 - 500m)

STAR	RWY	ROUTING
ASBET 4G	23	ASBET- EE202 (2520'+).
KD 4G By ATC		KD - N55 17.3 E084 48.2 - EE204 - EE202 (2520'+).
NATIR 4G		NATIR - EE204 - EE202 (2520'+).
RISPA 4G		RISPA - EE204 - EE202 (2520'+).
RUMIG 4G		RUMIG - EE204 - EE202 (2520'+).

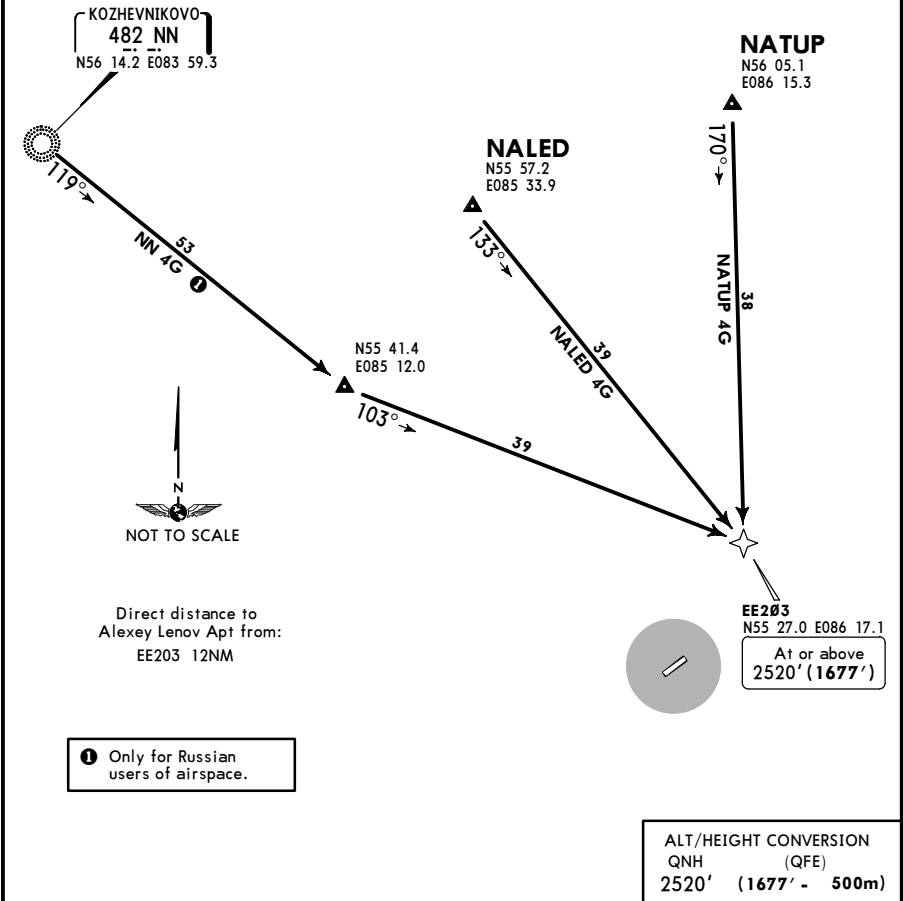
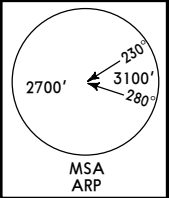
UNEE/KEJ
ALEXEY LENOV

5 FEB 16 **10-2E**

KEMEROVO, RUSSIA
RNAV STAR

KEMEROVO App 125.5	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1677') 1. RNAV (GNSS), GLONASS OR GPS REQUIRED. 2. Request clearance for GNSS approach from KEMEROVO Approach on first contact.
ATIS 128.7		

**NALED 4G [NALE4G]
NATUP 4G [NATU4G]
NN 4G
RNAV**

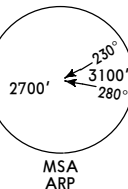


STAR	RWY	ROUTING
NALED 4G	23	NALED - EE203 (2520'+).
NATUP 4G		NATUP - EE203 (2520'+).
NN 4G By ATC		NN - N55 41.4 E085 12.0 - EE203 (2520'+).

ATIS
128.7

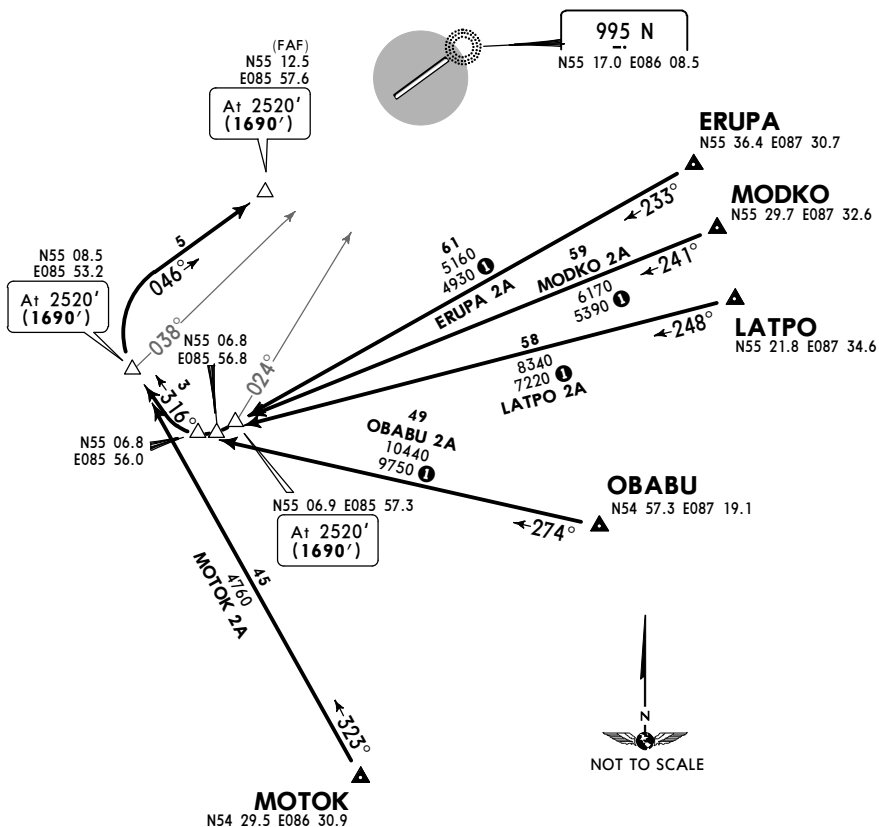
Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL30
FL40 if pressure is 759mm (1011.9 hPa) or less
FL50 if pressure is 732mm (975.9 hPa) or less
Trans alt: 2520' (**1690'**)



ERUPA 2A [ERUP2A]
LATPO 2A [LATP2A]
MODKO 2A [MODK2A]
MOTOK 2A [MOTO2A]
OBABU 2A [OBAB2A]
RWY 05
CAT C & D

① MEA when under
RADAR control.

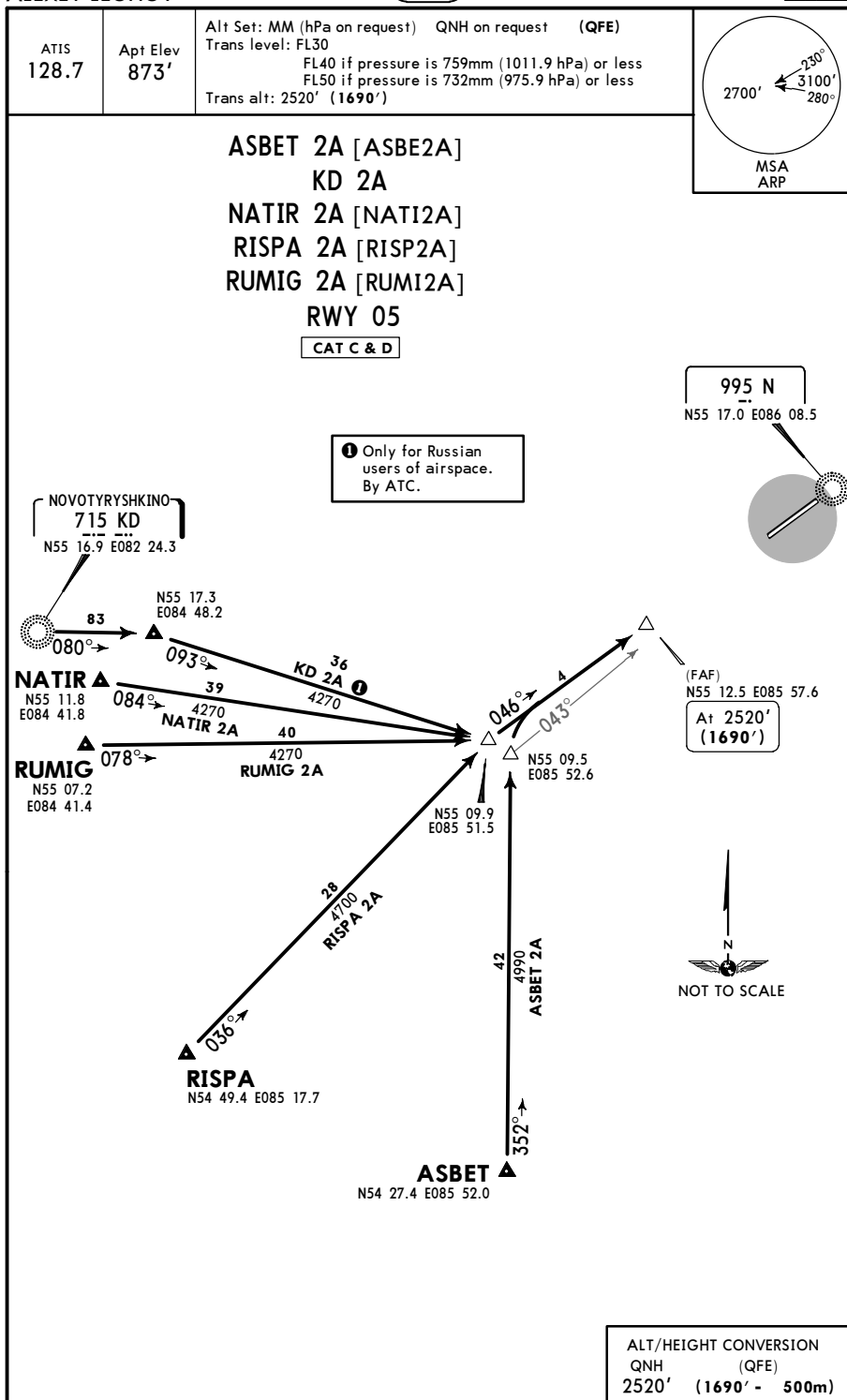


ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1690' - 500m)

UNEE/KEJ
ALEXEY LEONOV

JEPPesen
5 FEB 16 10-2G

KEMEROVO, RUSSIA
STAR



N55 21.7
E086 21.7
At
2520'
(1677'

N55 19.2
E086 26.5

At
2520'
(1677')

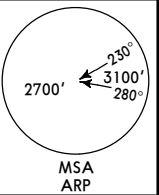
ASBET
N54 27.4 E085 52.0

ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1677' - 500m)

UNEE/KEJ
ALEXEY LEONOV

JEPPESEN
5 FEB 16 (10-2L)

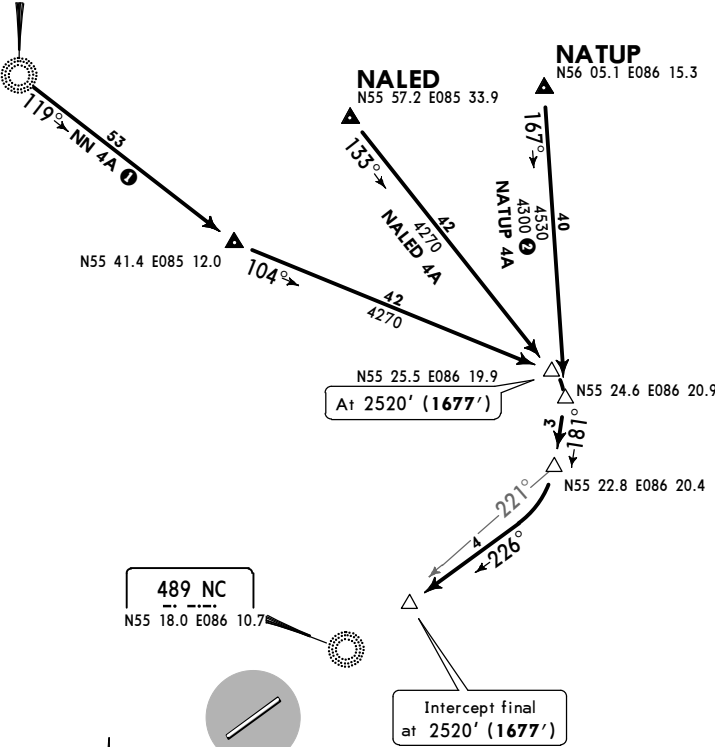
KEMEROVO, RUSSIA
STAR

ATIS 128.7	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1677')	
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NALED 4A [NALE4A]
NATUP 4A [NATU4A]
NN 4A
RWY 23
CAT C & D

- 1 Only for Russian users of airspace. By ATC.
- 2 MEA when under RADAR control.

KOZHEVNIKOVO
482 NN
N56 14.2 E083 59.3

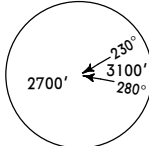


ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1677' - 500m)

UNEE/KEJ
ALEXEY LEONOV

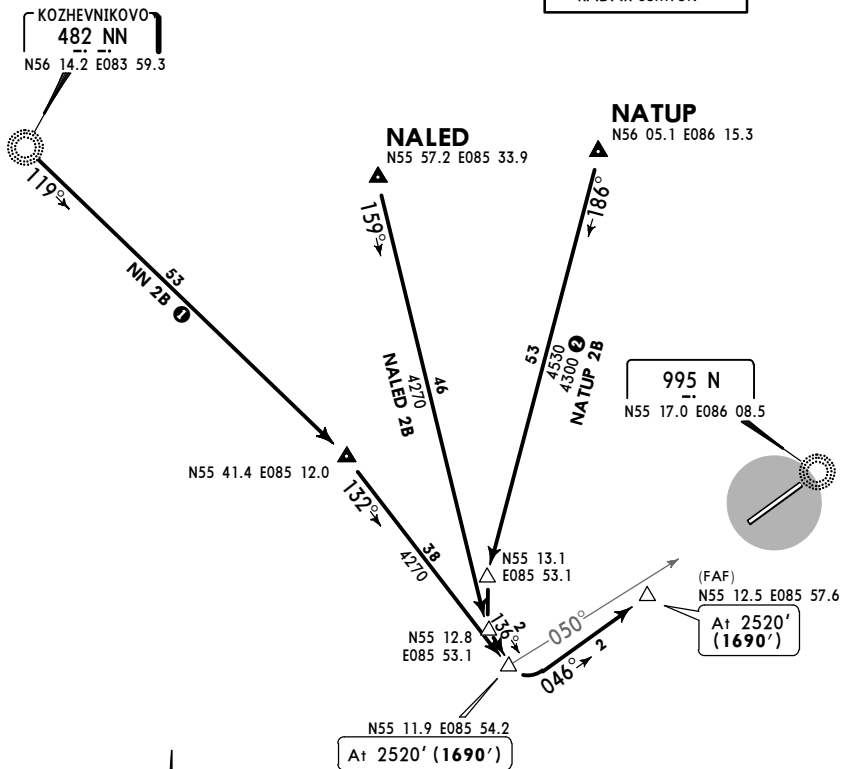
JEPPesen
5 FEB 16 (10-2P)

KEMEROVO, RUSSIA
STAR

ATIS 128.7	Apt Elev 873'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL30 FL40 if pressure is 759mm (1011.9 hPa) or less FL50 if pressure is 732mm (975.9 hPa) or less Trans alt: 2520' (1690')	 MSA ARP
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NALED 2B [NALE2B]
NATUP 2B [NATU2B]
NN 2B
RWY 05
CAT A & B

- 1 Only for Russian users of airspace. By ATC.
- 2 MEA when under RADAR control.

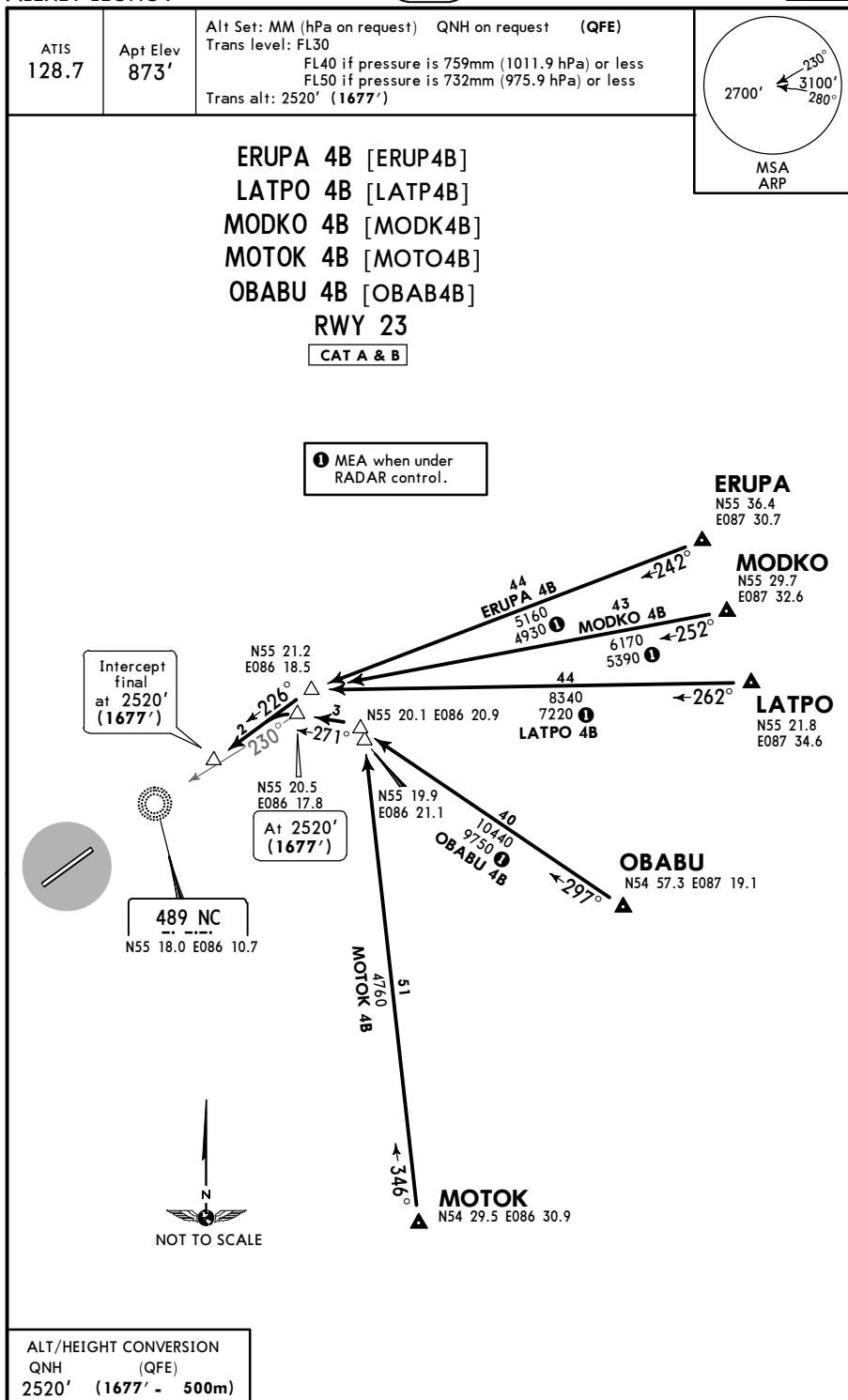


ALT/HEIGHT CONVERSION
QNH (QFE)
2520' (1690' - 500m)

UNEE/KEJ
ALEXEY LEONOV

JEPPesen
5 FEB 16 10-2Q

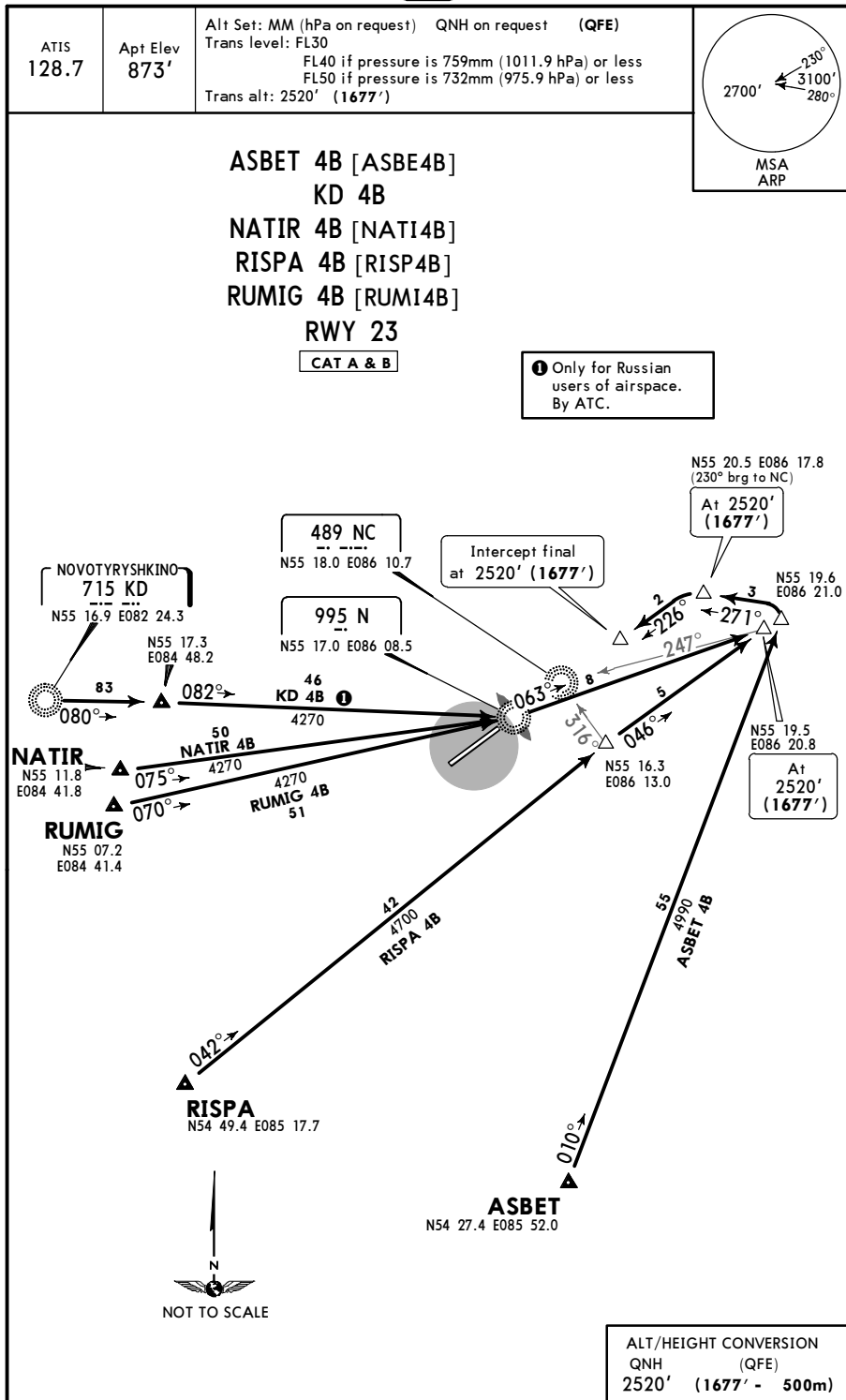
KEMEROVO, RUSSIA
STAR



UNEE/KEJ
ALEXEY LEONOV

JEPPesen
5 FEB 16 10-25

KEMEROVO, RUSSIA
STAR



UNEE/KEJ
ALEXEY LENOV

JEPPESSEN
15 AUG 14 (10-3) Eff 21 Aug

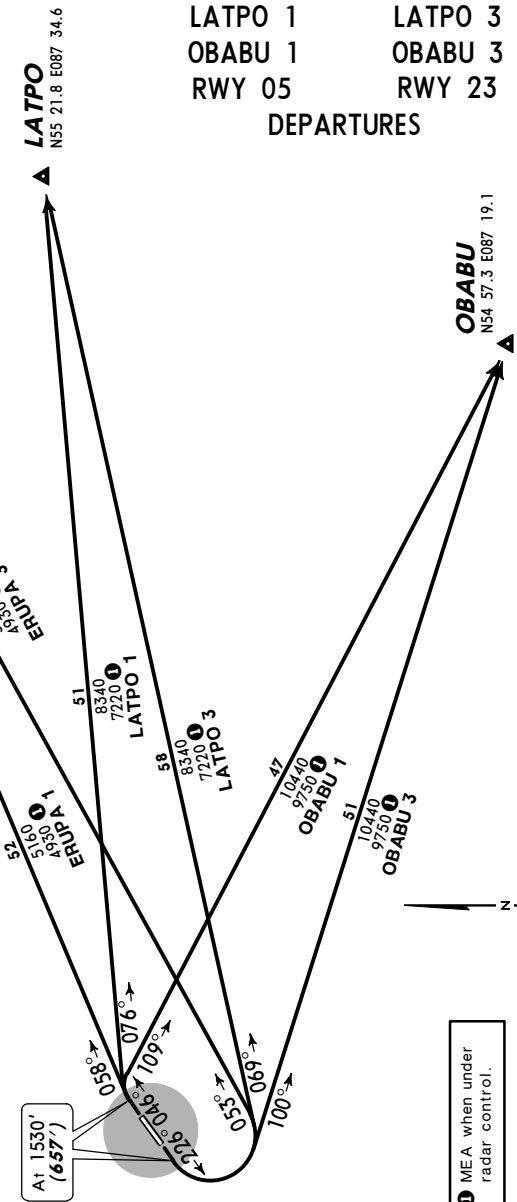
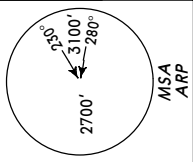
KEMEROVO, RUSSIA
SID

Apt Elev
873'

QNH on request (QFE)
Trans level: FL30
FL40 if pressure is 759mm (1011.9 hPa) or less and equal
or more than 733mm (977.3 hPa)
FL50 if pressure is 732mm (975.9 hPa) or less
Trans alt: 2520' (1647')

ERUPA 1 ERUPA 3
LATPO 1 LATPO 3
OBABU 1 OBABU 3
RWY 05 RWY 23
DEPARTURES

ALT/HEIGHT CONVERSION
(QFE)
QNH
1530' (467' - 200m)
2520' (1647' - 500m)



MEAs when under
radar control.

UNEE/KEJ
ALEXEY LENOV

 **JEPPesen**
15 AUG 14 **(10-3A)** **Eff 21 Aug**

KEMEROVO, RUSSIA
SID

Apt Elev
873'

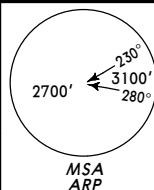
QNH on request **(QFE)**

Trans level: FL30

FL40 if pressure is 759mm (1011.9 hPa) or less and
equal or more than 733mm (977.3 hPa)

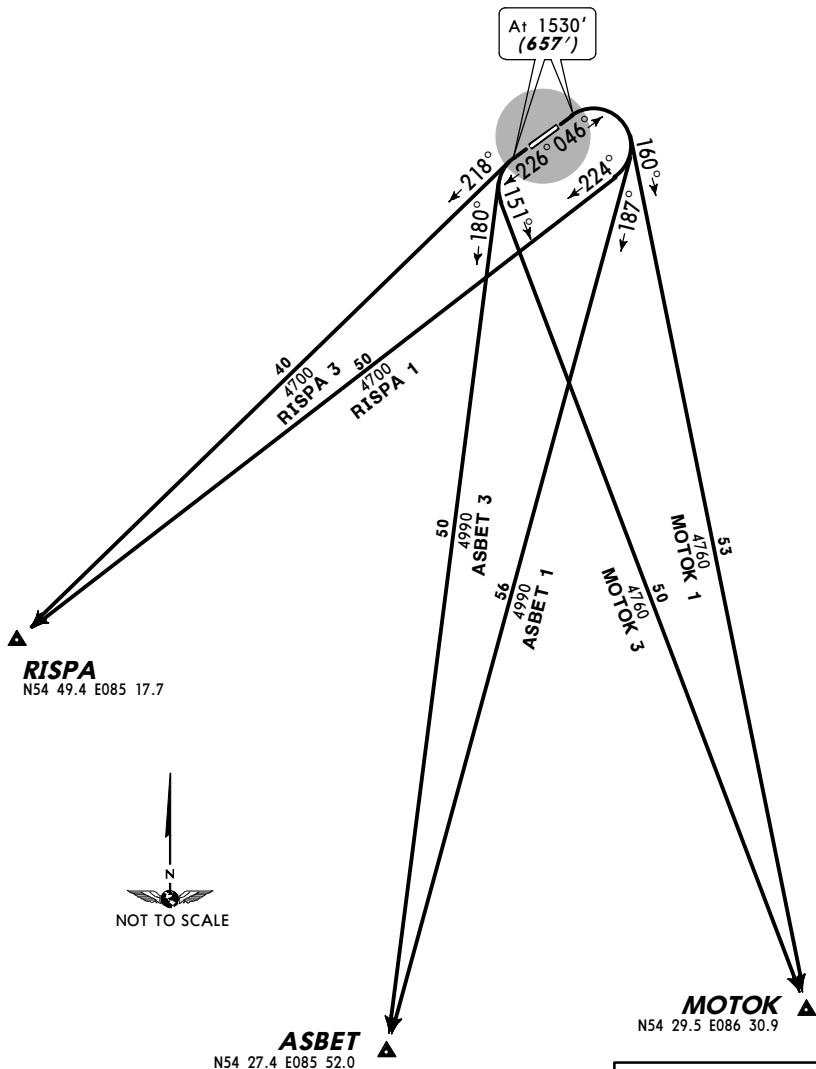
FL50 if pressure is 732mm (975.9 hPa) or less

Trans alt: 2520' **(1647')**



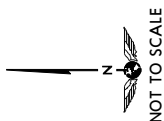
ASBET 1 ASBET 3
MOTOK 1 MOTOK 3
RISPA 1 RISPA 3
RWY 05 RWY 23

DEPARTURES



ALT/HEIGHT CONVERSION
QNH **(QFE)**
1530' **(657' - 200m)**
2520' **(1647' - 500m)**

Trans alt: 2520' (1647')



2520' (1647' - 500m)

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UNEE/KEJ
ALEXEY LENOV

JEPPESSEN
15 AUG 14 **10-3C** Eff 21 Aug

KEMEROVO, RUSSIA
SID

Apt Elev
873'

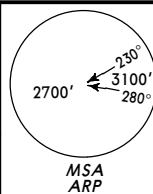
QNH on request (QFE)

Trans level: FL30

FL40 if pressure is 759mm (1011.9 hPa) or less and
equal or more than 733mm (977.3 hPa)

FL50 if pressure is 732mm (975.9 hPa) or less

Trans alt: 2520' (1647')



NALED 1 NALED 3
NATUP 1 NATUP 3
NN 1② NN 3②
RWY 05 RWY 23
DEPARTURES

NATUP
N56 05.1 E086 15.3

NALED
N55 57.2 E085 33.9

- ① MEA when under radar control.
- ② By ATC.
For Russian users of airspace only.

KOZHEVNIKOVO
482 NN
N56 14.2 E083 59.3

N55 41.4
E085 12.0



N55 18.4 E085 52.1
At or above
FL40

At 2190'
(1317')

489 NC
N55 18.0 E086 10.7
At 2190'
(1317')

ALT/HEIGHT CONVERSION
QNH (QFE)
2190' (1317' - 400m)
2520' (1647' - 500m)

UNEE/KEJ
KEMEROVO

3 OCT 14

JEPPesen

10-4

Eff 16 Oct

KEMEROVO, RUSSIA

NOISE

NOISE ABATEMENT

GENERAL

Noise abatement procedures shall be carried out by crews of all ACFT. It shall not be executed at the expense of reduction of flight safety and in case of engine failure during take-off.

ARRIVALS

In case of complicated meteorological conditions the pilot-in-command may deviate from noise abatement procedures during approach phase if he considers it necessary for safety reasons.

Preferential RWY is RWY 05, especially at night.

During approaches to both RWYs, joining circle manoeuvres shall be carried out strictly according to the pattern.

DEPARTURES

Take-off of IL-76 and IL-76T is limited at night.

Nominal regime of noiseless take-off procedure according to the Airplane Flight Manual shall be established at 2190' (1317') for IL-86 and IL-96 ACFT and at 2520' (1647') for other ACFT.

Initial turn shall be carried out at an altitude not less than 2190' (1317') on take-off heading 226° and departing to KD, NALED, NATIR, NATUP, NN and RUMIG. On take-off heading 046° departing to NALED, NATUP and NN.

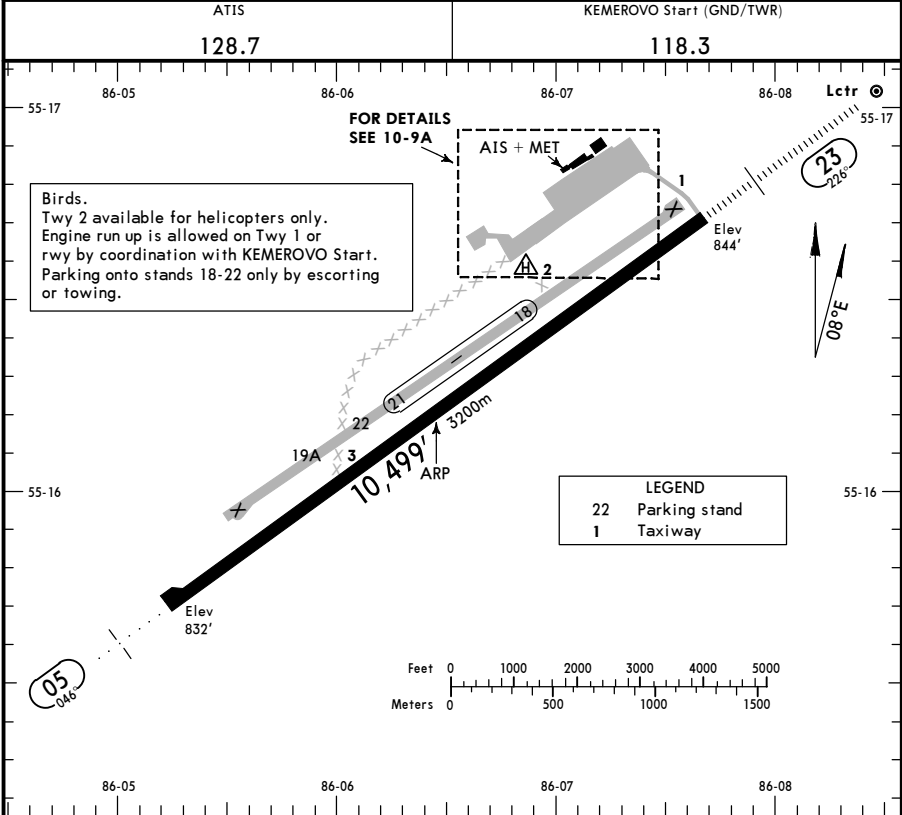
RUN-UP TESTS

Engines run-up is allowed on TWY 1 or the RWY by coordination with KEMEROVO Start and shall be carried out during daylight only.

UNEE/KEJ
Apt Elev **873'**
N55 16.2 E086 06.5

JEPPesen
5 FEB 16 **(10-9)**

KEMEROVO, RUSSIA
ALEXEY LEONOV



ADDITIONAL RUNWAY INFORMATION							
RWY					USABLE LENGTHS		WIDTH
					LANDING BEYOND	TAKE-OFF	
					Threshold	Glide Slope	
05	HIRL (60m)	ALS	PAPI-L (2.75°)	RVR			
23	HIRL (60m)	HIALS	PAPI-L (2.75°)	RVR		9527' 2904m	197' 60m

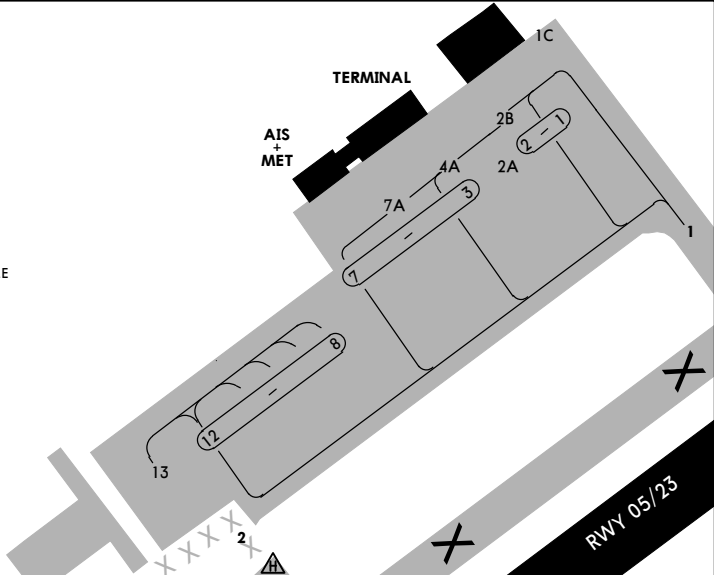
① RWY 23: To reduce buffeting effects during take-off, pilots are authorised on own discretion to shift the line up position 1640' / 500m inwards THR 23.
The position is marked by three cones on left and right side (TORA 8858' / 2700m).

TAKE-OFF	
AIR CARRIER (JAA)	
All Rwys	
A	250m
B	
C	
D	300m

UNEE/KEJ

5 FEB 16 **10-9A**

KEMEROVO, RUSSIA
ALEXEY LEONOV



INS COORDINATES

STAND No.	COORDINATES
1	N55 16.9 E086 07.3
2, 2A	N55 16.9 E086 07.2
3	N55 16.8 E086 07.2
4, 5	N55 16.8 E086 07.1
6 thru 7A	N55 16.8 E086 07.0
8 thru 10	N55 16.7 E086 06.9

Start-up, taxiing or towing shall be carried out by permission of controller.
Stand 13 available for helicopters.

UNEE/KEJ

Standard

KEMEROVO, RUSSIA

ALEXÉY LEONOV

STRAIGHT-IN RWY		A	B	C	D
05	RNAV (GLS)	1056'(226') R1000m	1066'(236') R1000m	1076'(246') R1000m	1086'(256') R1100m
	ALS out	R1200m	R1200m	R1300m	R1300m
	RNAV (GNSS) ①	1210'(380') R1500m	1210'(380') R1500m	1210'(380') R1500m	1210'(380') R1500m
	ALS out	R1500m	R1500m	R1700m	R1700m
	NDB ①②	1190'(360') R1400m	1190'(360') R1400m	1190'(360') R1400m	1190'(360') R1400m
	ALS out	R1500m	R1500m	R1600m	R1600m
	NDB ③	1680'(850') C3800m	1680'(850') C3800m	1680'(850') C4000m	1680'(850') C4000m
	ALS out	C4000m	C4000m	C4200m	C4200m
	ILS	1043'(200') R550m	1043'(200') R550m	1043'(200') R550m	1043'(200') R550m
	FULL	R750m	R750m	R750m	R750m
23	Limited	R1200m	R1200m	R1200m	R1200m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	RNAV (GLS)	1063'(220') R550m	1073'(230') R550m	1083'(240') R550m	1093'(250') R550m
	FULL	R750m	R750m	R750m	R750m
	Limited	R1200m	R1200m	R1200m	R1300m
	ALS out	R1200m	R1200m	R1200m	R1300m
	RNAV (GNSS) ①	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	2 NDB ①	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m
NC NDB or N Lctr ①②	ALS out	R1500m	R1500m	R1700m	R1700m
	NC NDB ①③	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m	1210'(367') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	NC NDB ①③	1450'(607') C2100m	1450'(607') C2100m	1450'(607') C2100m	1450'(607') C2100m
	ALS out	C2800m	C2800m	C2800m	C2800m
	N Lctr ③	1450'(607') C2300m	1450'(607') C2300m	1450'(607') C2500m	1450'(607') C2500m
	ALS out	C3000m	C3000m	C3200m	C3200m

- ① Continuous Descent Final Approach.
- ② with FAF.
- ③ w/o FAF.

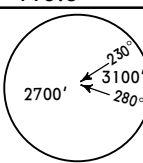
TAKE-OFF RWY 05, 23

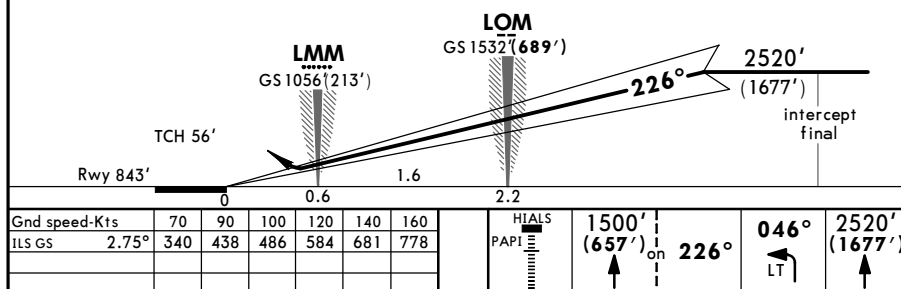
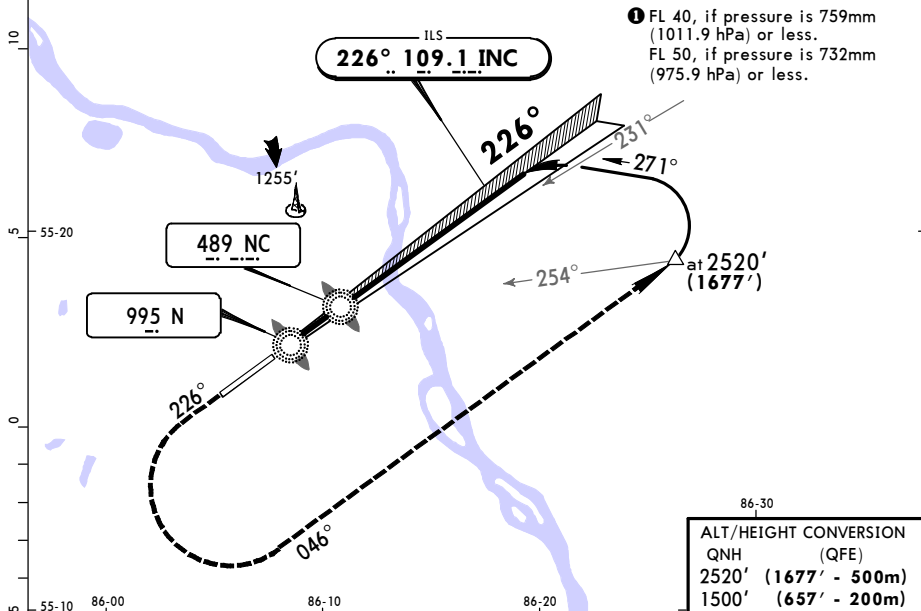
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

UNEE/KEJ
ALEXEY LEONOV

JEPPesen
5 FEB 16 (1-1)

KEMEROVO, RUSSIA
ILS Rwy 23

BRIEFING STRIP™	ATIS		KEMEROVO Approach		KEMEROVO Start (TWR)		Ground
	128.7		125.5		118.3		118.3
	LOC INC 109.1	Final Apch Crs 226°	GS LOM 1532'(689')	ILS DA(H) 1043'(200')	Apt Elev 873' Rwy 843'		 MSA ARP
	MISSED APCH: Climb on 226° to 1500' (657'), then turn LEFT onto 046° climbing to 2520' (1677'), then according to chart.						
	Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 ❶ Trans alt: 2520' (1677')						
WARNING: Ground Proximity Warning System is subject to functioning.							



STRAIGHT-IN LANDING RWY 23				ILS		LOC (GS out)	
				DA(H) 1043'(200')			
				FULL		ALS out	
A							
B							
C	RVR 720m VIS 800m			1200m		NOT AUTHORIZED	
D							

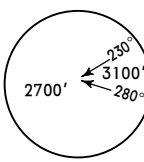
UNEE/KEJ
ALEXEY LEONOV

JEPPesen
5 FEB 16 (12-1)

KEMEROVO, RUSSIA
RNAV (GNSS) Rwy 05

BRIEFING STRIP

ATIS 128.7		KEMEROVO Approach 125.5		KEMEROVO Start (TWR) 118.3		Ground 118.3	
RNAV		Final Apch Crs 046°		Minimum Alt EE105 2520'(1690')		MDA(H) 1210'(380')	
						Apt Elev 873' Rwy 830'	
MISSED APCH: Climb STRAIGHT AHEAD to 1490' (660'), then turn RIGHT to EE106 climbing to 2520' (1690'), then proceed to EE103, then according to chart, or as directed.							
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 1 Trans alt: 2520'(1690') WARNING: Ground Proximity Warning System is subject to functioning.							



2700'

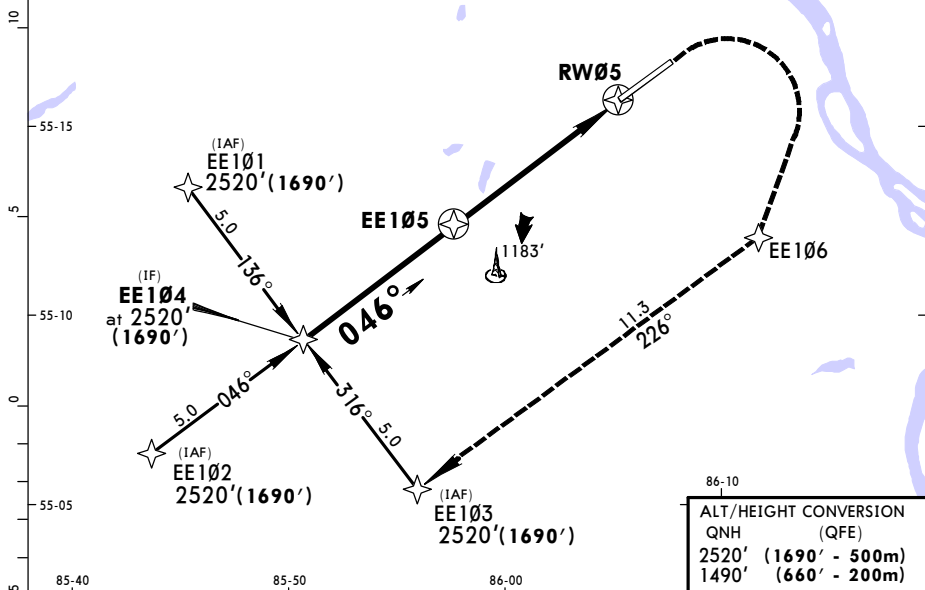
230°

3100'

290°

MSA ARP

- 1 FL 40, if pressure is 759mm (1011.9 hPa) or less.
FL 50, if pressure is 732mm (975.9 hPa) or less.

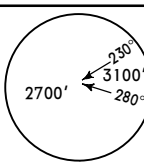


EE104 2520' (1690')		EE105	RWY 05	
2520' (1690')		2520' (1690')	TCH 49'	
10.5		5.0	5.5	Rwy 830'
Gnd speed-Kts	70	90	100	120
Descent Angle	2.75°	340	438	486
MAP at RWY 05				
STRAIGHT-IN LANDING RWY 05				
MDA(H) 1210' (380')				
ALS out				
A	RVR 1500m			
B	VIS 1600m			
C				
D	RVR 1800m			
	VIS 2000m			

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JEPPesen
5 FEB 16 (12-2)

KEMEROVO, RUSSIA
RNAV (GNSS) Rwy 23

BRIEFING STRIP™	ATIS 128.7		KEMEROVO Approach 125.5		KEMEROVO Start (TWR) 118.3		Ground 118.3		
	RNAV	Final Apch Crs 226°	Minimums Alt EE206 2520'(1677')	MDA(H) 1210'(367')	Apt Elev 873' Rwy 843'		 MSA ARP		
	MISSED APCH: Climb STRAIGHT AHEAD to 1500' (657'), then turn LEFT to EE204 climbing to 2520' (1677'), then proceed to EE202, then according to chart, or as directed.								

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 1 Trans alt: 2520'(1677')
WARNING: Ground Proximity Warning System is subject to functioning.



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JEPPESSEN
5 FEB 16 (12-40)

KEMEROVO, RUSSIA
RNAV (GLS) Rwy 05

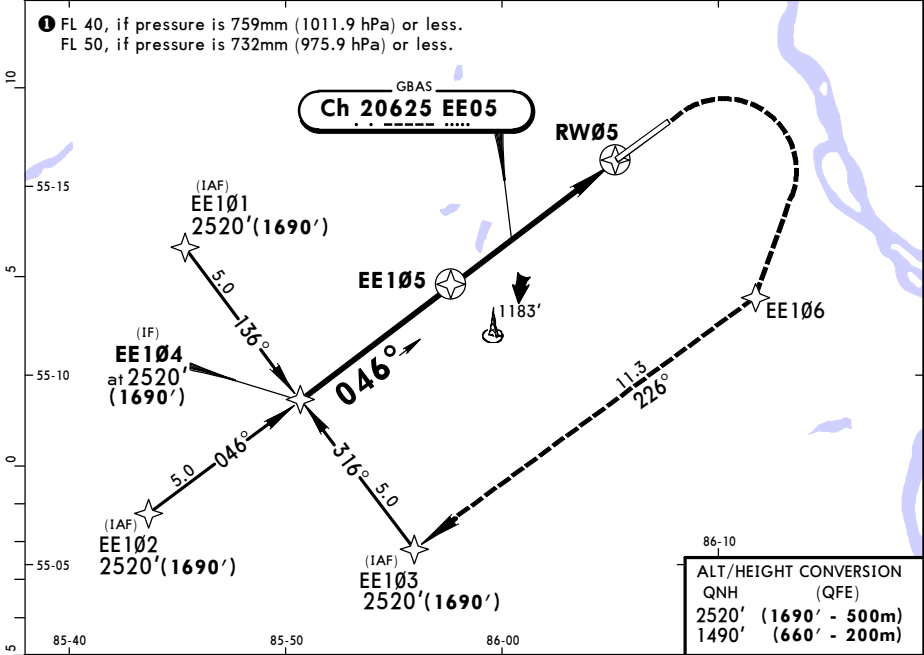
BRIEFING STRIP™

ATIS 128.7		KEMEROVO Approach 125.5		KEMEROVO Start (TWR) 118.3	Ground 118.3
GBAS Ch 20625 EE05	Final Apch Crs 046°	Minimum Alt EE105 2520'(1690')	GLS DA(H) Refer to Minimums	Apt Elev 873'	Rwy 830'

MISSED APCH: Climb STRAIGHT AHEAD to 1490' (660'), then turn RIGHT to EE106 climbing to 2520' (1690'), then proceed to EE103, then according to chart, or as directed.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 ❶ Trans alt: 2520'(1690')

WARNING: Ground Proximity Warning System is subject to functioning.



EE104 2520' (1690') -046°

EE105 (FAP)

RW05 TCH 49' Rwy 830'

Gnd speed-Kts	70	90	100	120	140	160	ALS	1490' (660)	EE106	2520' (1690')	EE103
Glide Path Angle	2.75°	340	438	486	584	681	PAPI	↑	RT	↑	
MAP at DA											

STRAIGHT-IN LANDING RWY 05

DA(H) A: 1056'(226') C: 1076'(246')
B: 1066'(236') D: 1086'(256')

FULL	ALS out
A	
B	1200m
C	
D	1300m

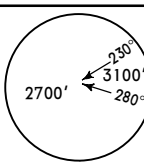
PANS OPS

UNEE/KEJ
ALEXEY LEONOV

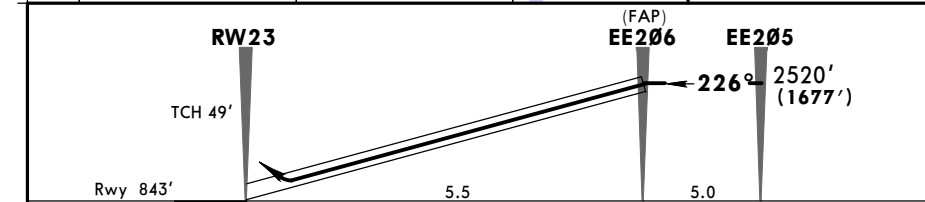
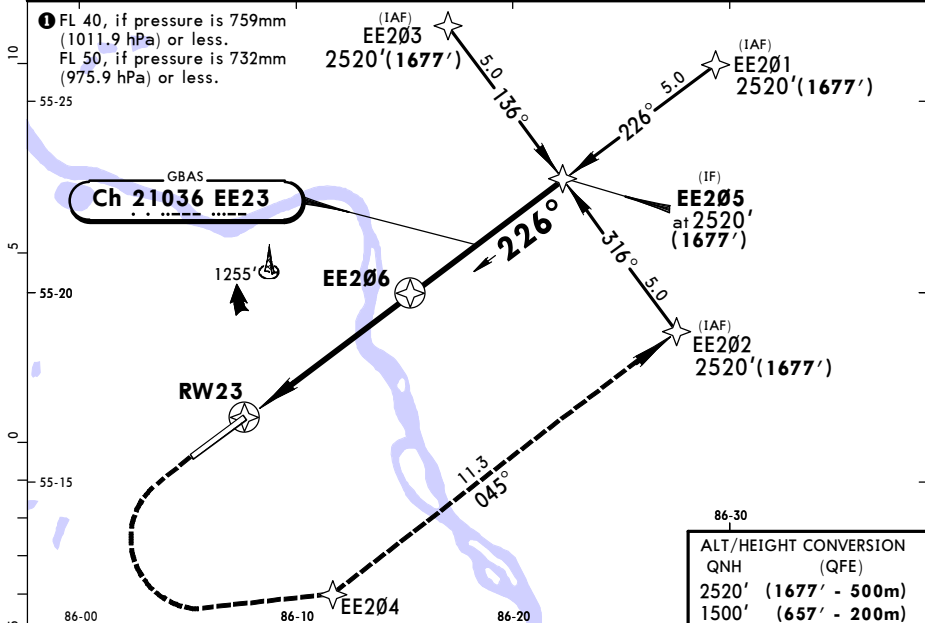
JEPPesen
5 FEB 16 (12-41)

KEMEROVO, RUSSIA
RNAV (GLS) Rwy 23

BREFFING STRIP 1M

ATIS 128.7		KEMEROVO Approach 125.5		KEMEROVO Start (TWR) 118.3		Ground 118.3
GBAS Ch 21036 EE23	Final Apch Crs 226°	Minimums Alt EE206 2520'(1677')		GLS DA(H) Refer to Minimums	Apt Elev 873' Rwy 843'	
MISSED APCH: Climb STRAIGHT AHEAD to 1500' (657'), then turn LEFT to EE204 climbing to 2520' (1677'), then proceed to EE202, then according to chart, or as directed.						

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 1 Trans alt: 2520'(1677')
WARNING: Ground Proximity Warning System is subject to functioning.



Gnd speed-Kts	0	70	90	100	120	140	160	HIALS	1500' (657')	EE204	2520' (1677')	EE202
Glide Path Angle	2.75°	340	438	486	584	681	778	PAPI	↑	LT	↑	
MAP at DA												

STRAIGHT-IN LANDING RWY 23

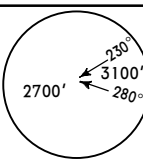
DA(H) A: 1063'(220') C: 1083'(240')
B: 1073'(230') D: 1093'(250')

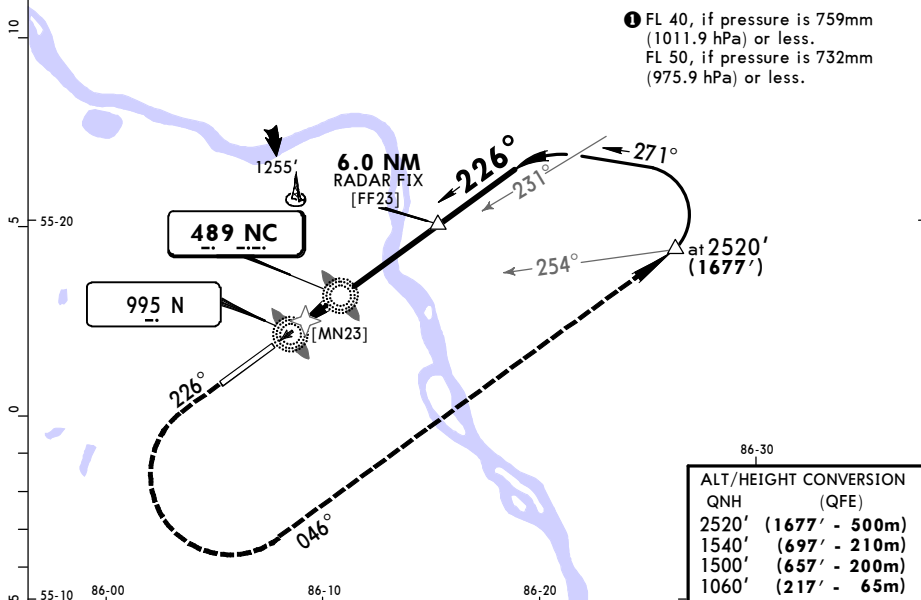
	FULL	ALS out
A		
B		
C	RVR 720m VIS 800m	1200m
D		

UNEE/KEJ
ALEXEY LEONOV

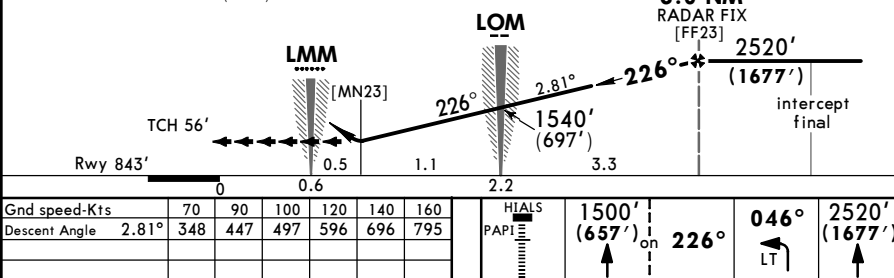
JEPPesen
5 FEB 16 (16-2)

KEMEROVO, RUSSIA
2 NDB or NDB Rwy 23

BRIEFING STRIP™	ATIS	KEMEROVO Approach		KEMEROVO Start (TWR)	Ground
	128.7	125.5		118.3	118.3
	NDB NC 489	Final Apch Crs 226°	Minimum Alt 6.0 NM RADAR FIX 2520' (1677')	MDA(H) Refer to Minimums	Apt Elev 873' Rwy 843'
MISSED APCH: Climb on 226° to 1500' (657'), then turn LEFT onto 046° climbing to 2520' (1677'), then according to chart.					 MSA ARP
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 ① Trans alt: 2520' (1677')					
WARNING: Ground Proximity Warning System is subject to functioning.					



Pass LMM not below 1060' (217').



STRAIGHT-IN LANDING RWY 23					
2 NDB		with FAF NC NDB or N Lctr		w/o FAF	
MDA(H) 1210' (367')		MDA(H) 1210' (367')		MDA(H) 1450' (607')	
ALS out		ALS out		ALS out	
A					
B	1200m	1900m	1200m	1900m	
C					3200m
D	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	

KEMEROVO, (ALEXEY LEONOV - UNEE)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UNEE

Type: Terminal

Effectivity: Permanent

Begin Date: Immediately

End Date: No end date

(10-4) Apt renamed Alexey Leonov.