

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

No revision activity since Disc 09-2011

TERMINAL CHART NOTAMs

Chart NOTAMs for Airport UNEE

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(10-2A, 10-2C, 10-2E, 10-2G, 10-3C) W/P TUMKO replaced by NEPKA at N54 04.0 E083 59.0, distance from N54 41.5 E085 03.7 to NEPKA 53NM.

General Info

Kemerovo, RUS

N 55° 16.2' E 86° 06.5' Mag Var: 8.4°E

Elevation: 873'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+6:00 uses DST

Runway Info

Runway 05-23 10499' x 197' concrete

Runway 05 (46.0°M) TDZE 832'

Lights: Edge, ALS

Runway 23 (226.0°M) TDZE 844'

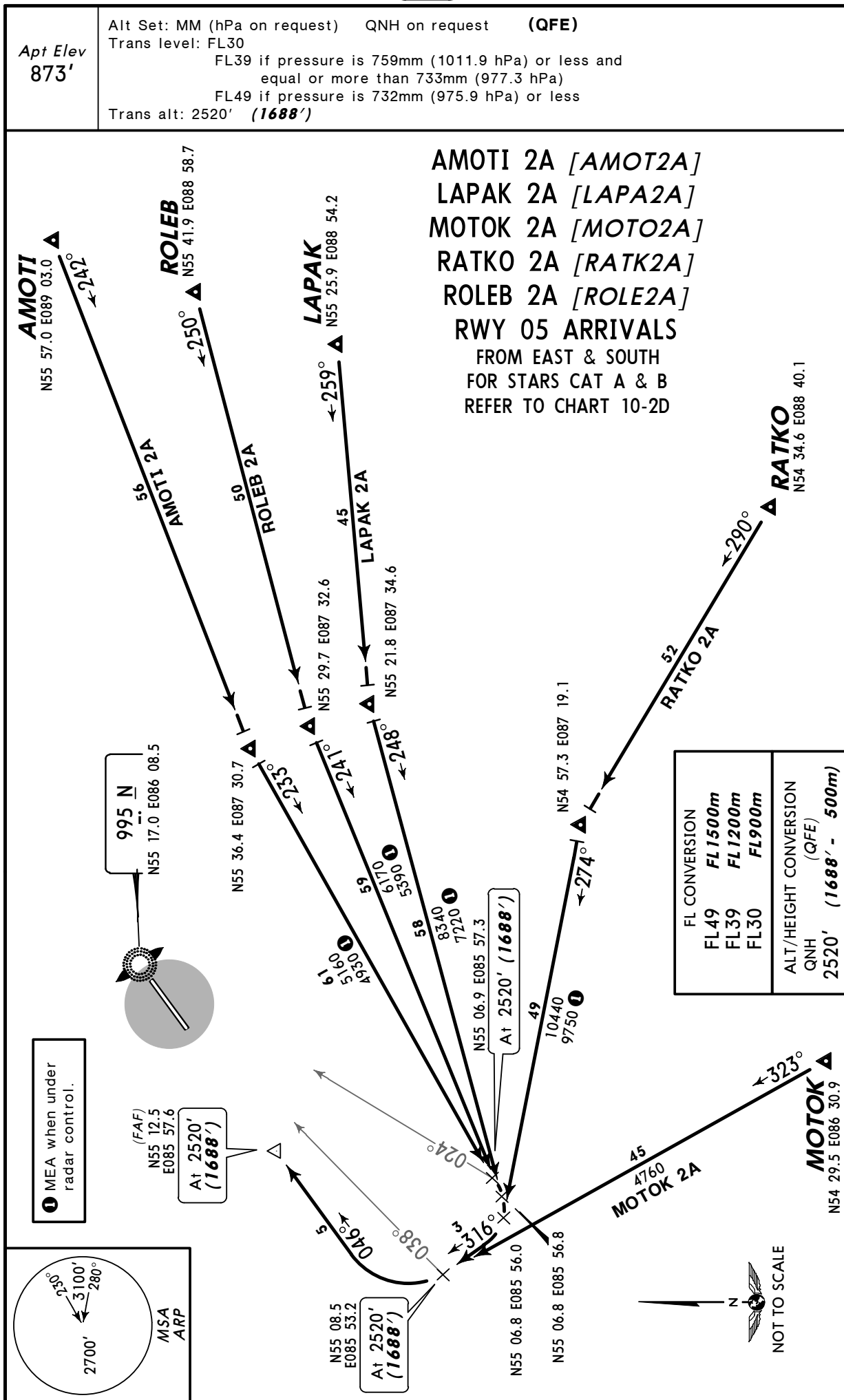
Lights: Edge, ALS

Communications InfoKemerovo Start Tower **124.0**Kemerovo Start Tower **118.3**Kemerovo Approach Control **128.5**Kemerovo Approach Control **125.5**Unknown **128.7** Non-English**Notebook Info**

UNEE/KEJ
KEMEROVO

JEPPesen
 17 DEC 10 **10-2**

KEMEROVO, RUSSIA
STAR



**UNEE/KEJ
KEMEROVO**

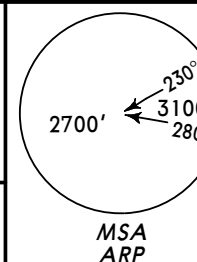
JEPPESEN
17 DEC 10 (10-2A)

KEMEROVO, RUSSIA

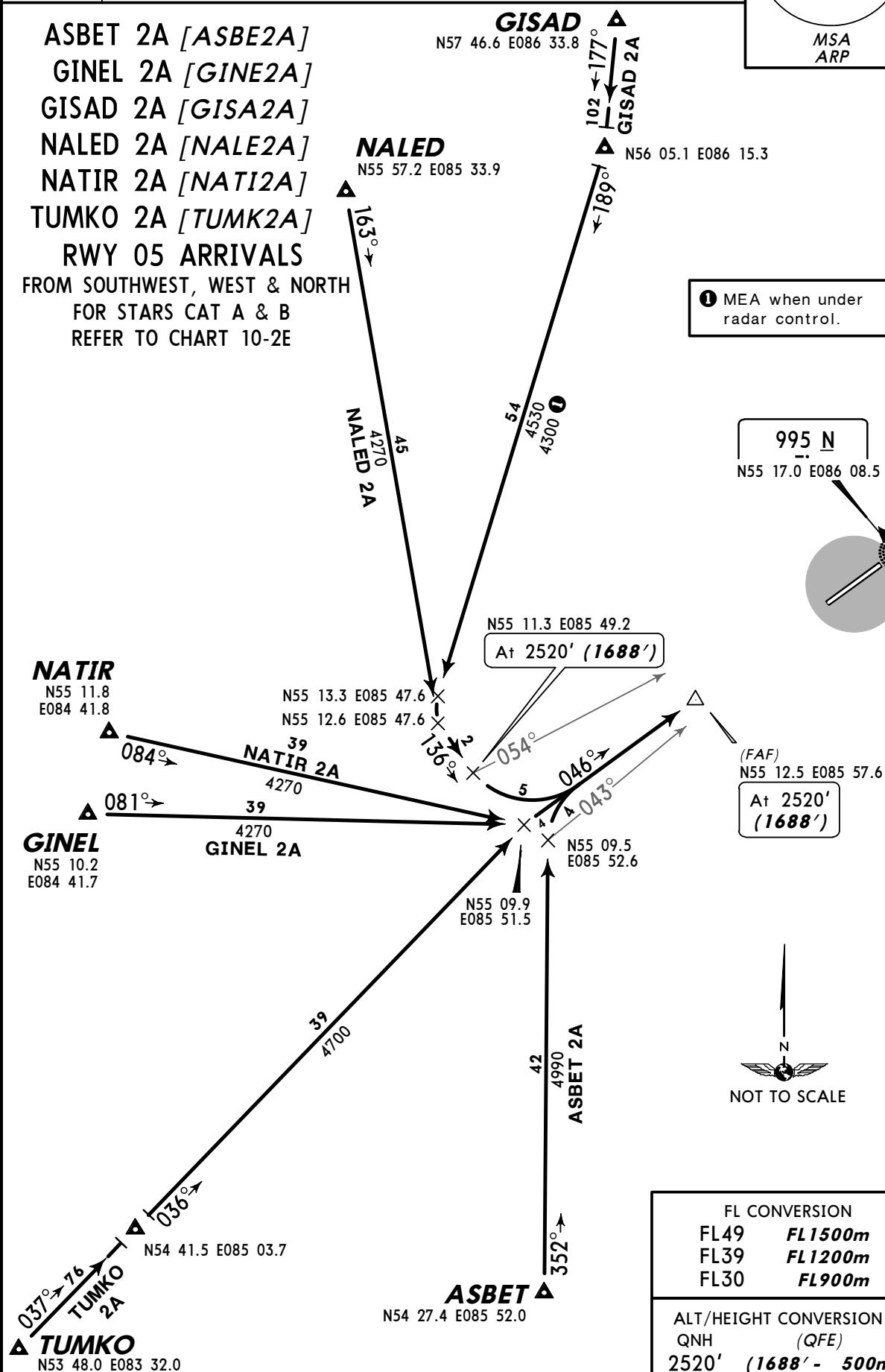
STAR

Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and
 equal or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
Trans alt: 2520' (**1688'**)



ASBET 2A [ASBE2A]
GINEL 2A [GINE2A]
GISAD 2A [GISA2A]
NALED 2A [NALE2A]
NATIR 2A [NATI2A]
TUMKO 2A [TUMK2A]
RWY 05 ARRIVALS
FROM SOUTHWEST, WEST & NORTH
FOR STARS CAT A & B
REFER TO CHART 10-2E



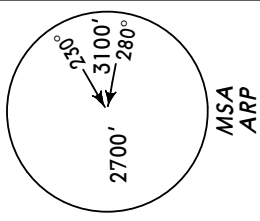
UNEE/KEJ
KEMEROVO

JEPPESEN
 17 DEC 10 **(10-2B)**

KEMEROVO, RUSSIA
STAR

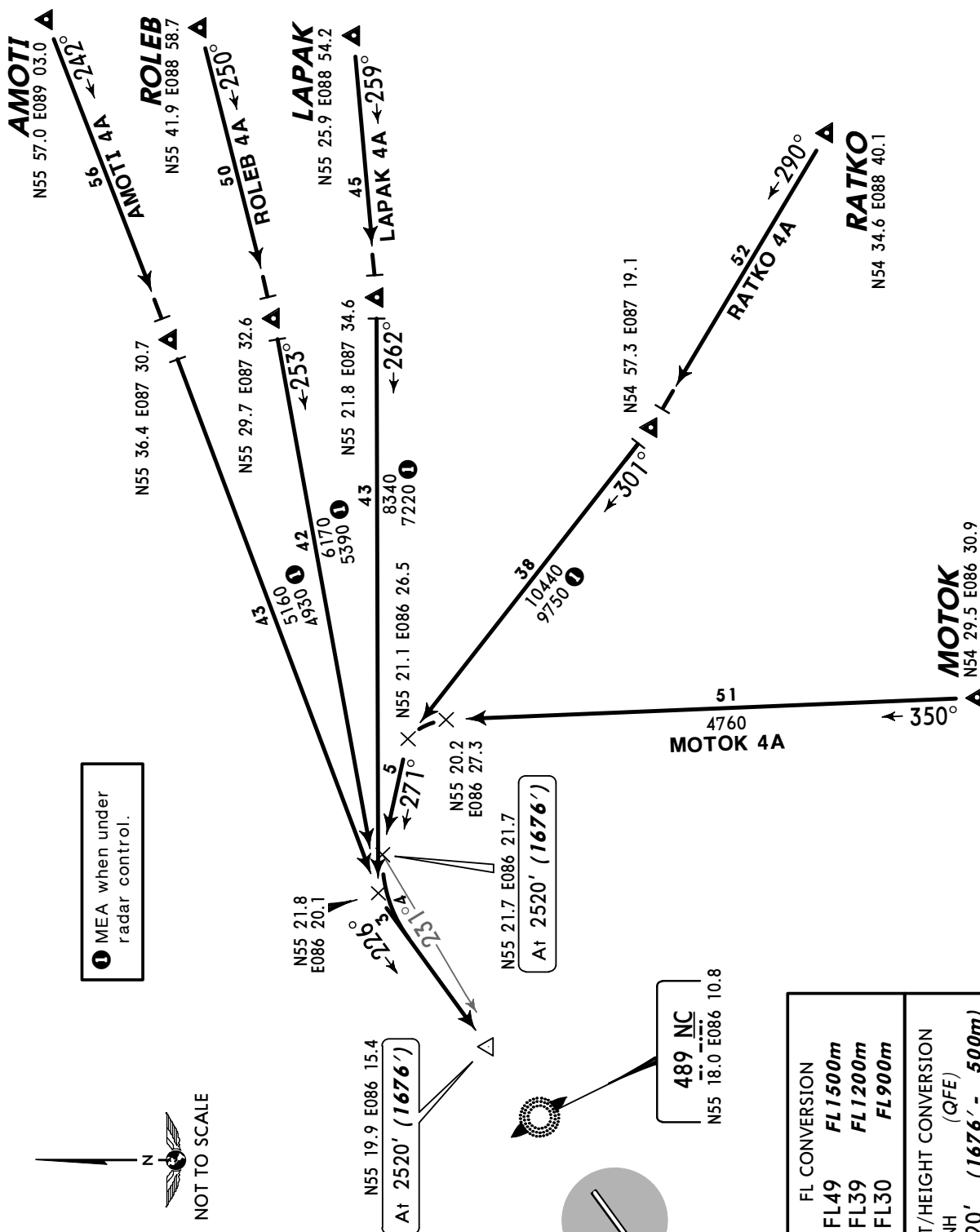
Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
 Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and
 equal or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
 Trans alt: 2520' **(1676')**



AMOTI 4A [AMOT4A], LAPAK 4A [LAPA4A]
MOTOK 4A [MOTO4A], RATKO 4A [RATK4A]
ROLEB 4A [ROLE4A]
RWY 23 ARRIVALS
FROM EAST & SOUTH

FOR STARS CAT A & B REFER TO CHART 10-2F



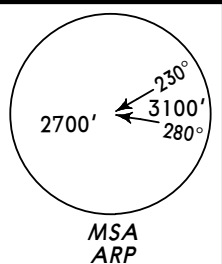
FL CONVERSION	
FL49	FL1500m
FL39	FL1200m
FL30	FL900m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
2520'	(1676' - 500m)

**UNEE/KEJ
KEMEROVO**

JEPPESEN
17 DEC 10 (10-2C)

KEMEROVO, RUSSIA

STAR



Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**

Trans level: FL30

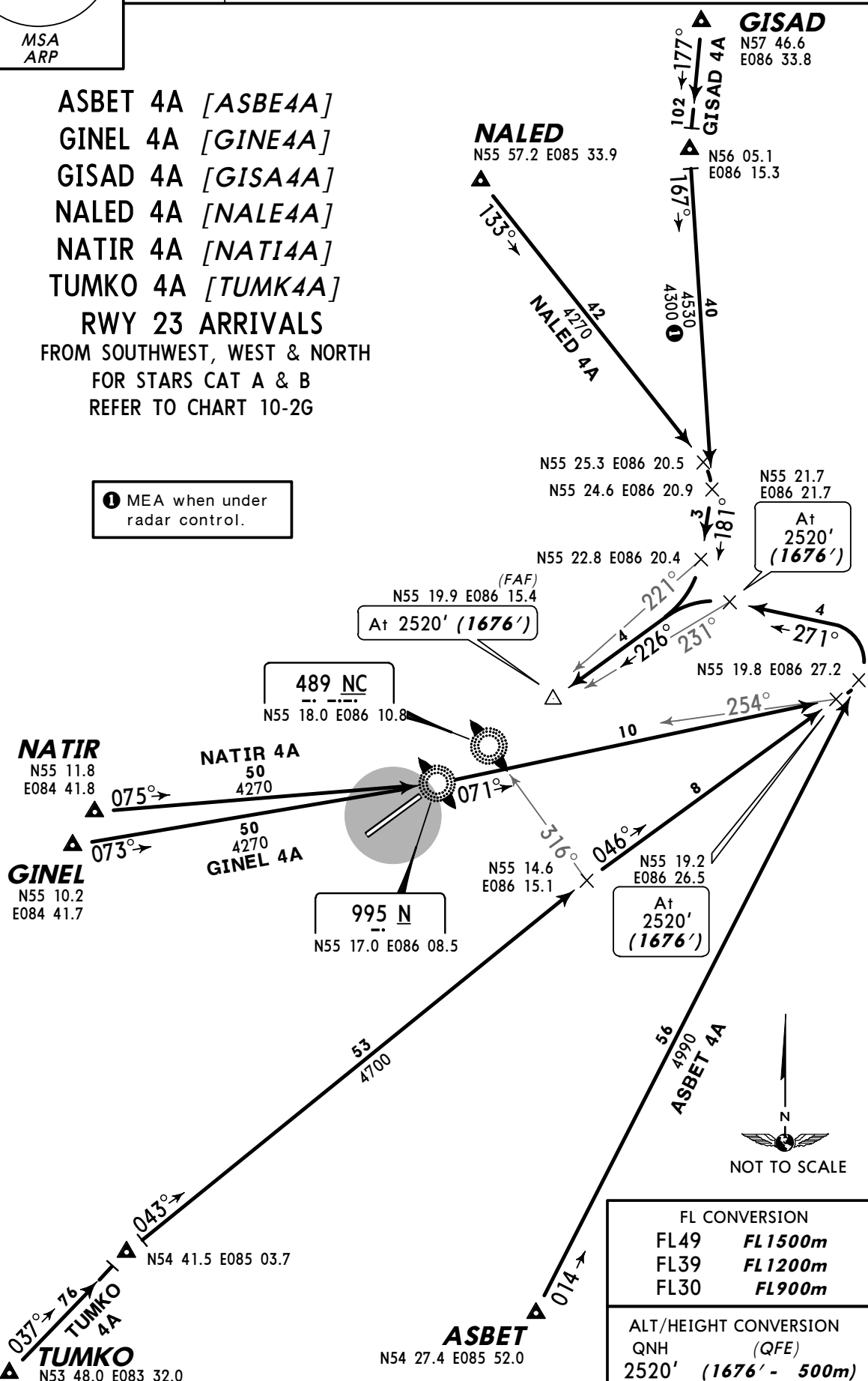
FL39 if pressure is 759mm (1011.9 hPa) or less and
equal or more than 733mm (977.3 hPa)

FL49 if pressure is 732mm (975.9 hPa) or less

Trans alt: 2520' (**1676'**)

ASBET 4A [ASBE4A]
GINEL 4A [GINE4A]
GISAD 4A [GISA4A]
NALED 4A [NALE4A]
NATIR 4A [NATI4A]
TUMKO 4A [TUMK4A]
RWY 23 ARRIVALS
FROM SOUTHWEST, WEST & NORTH
FOR STARS CAT A & B
REFER TO CHART 10-2G

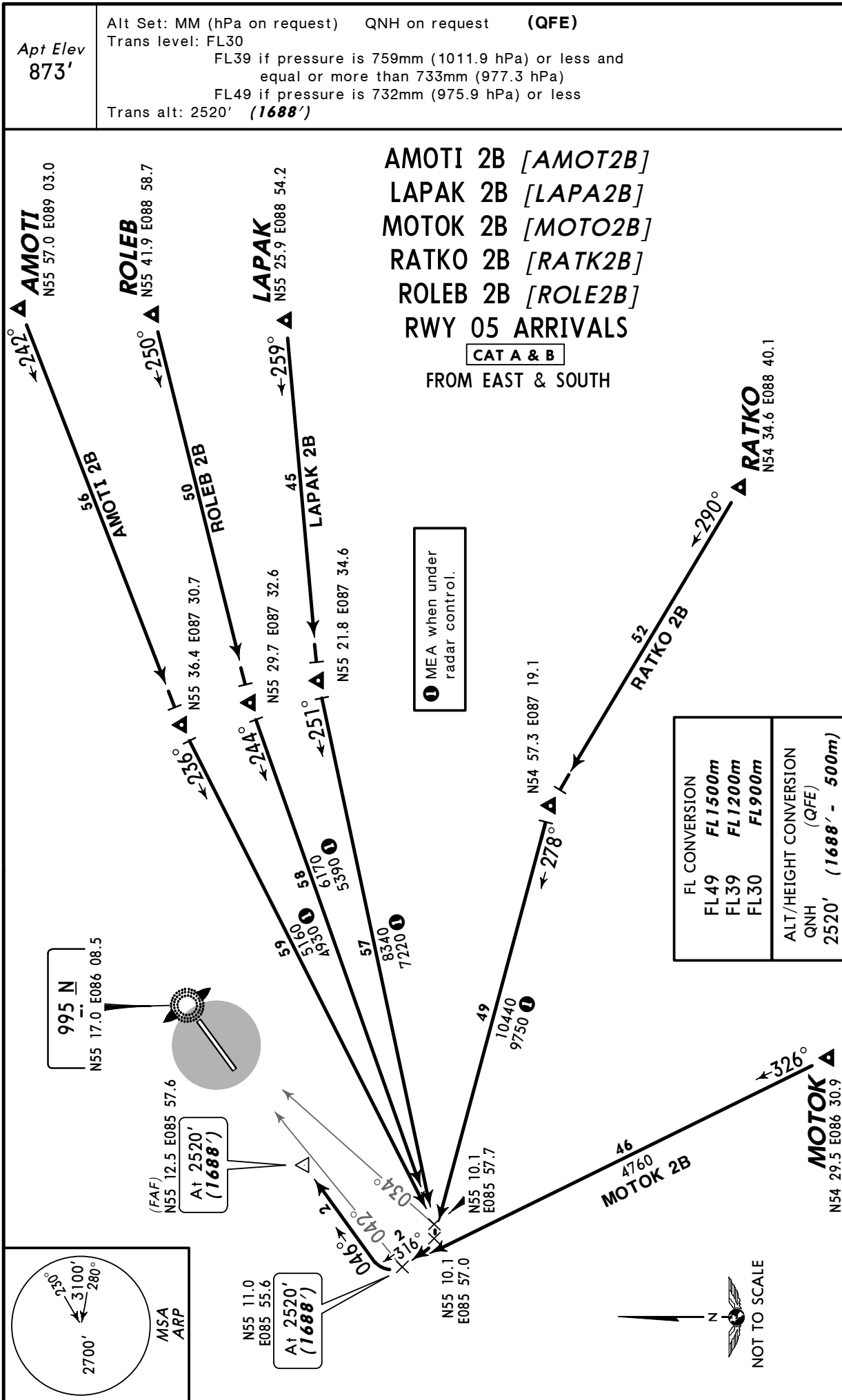
① MEA when under radar control.



UNEE/KEJ
KEMEROVO

JEPPESSEN
 17 DEC 10 **(10-2D)**

KEMEROVO, RUSSIA
STAR



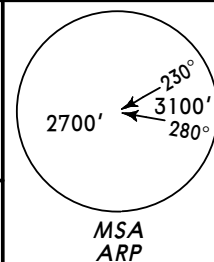
UNEE/KEJ
KEMEROVO

JEPPesen
 17 DEC 10 **10-2E**

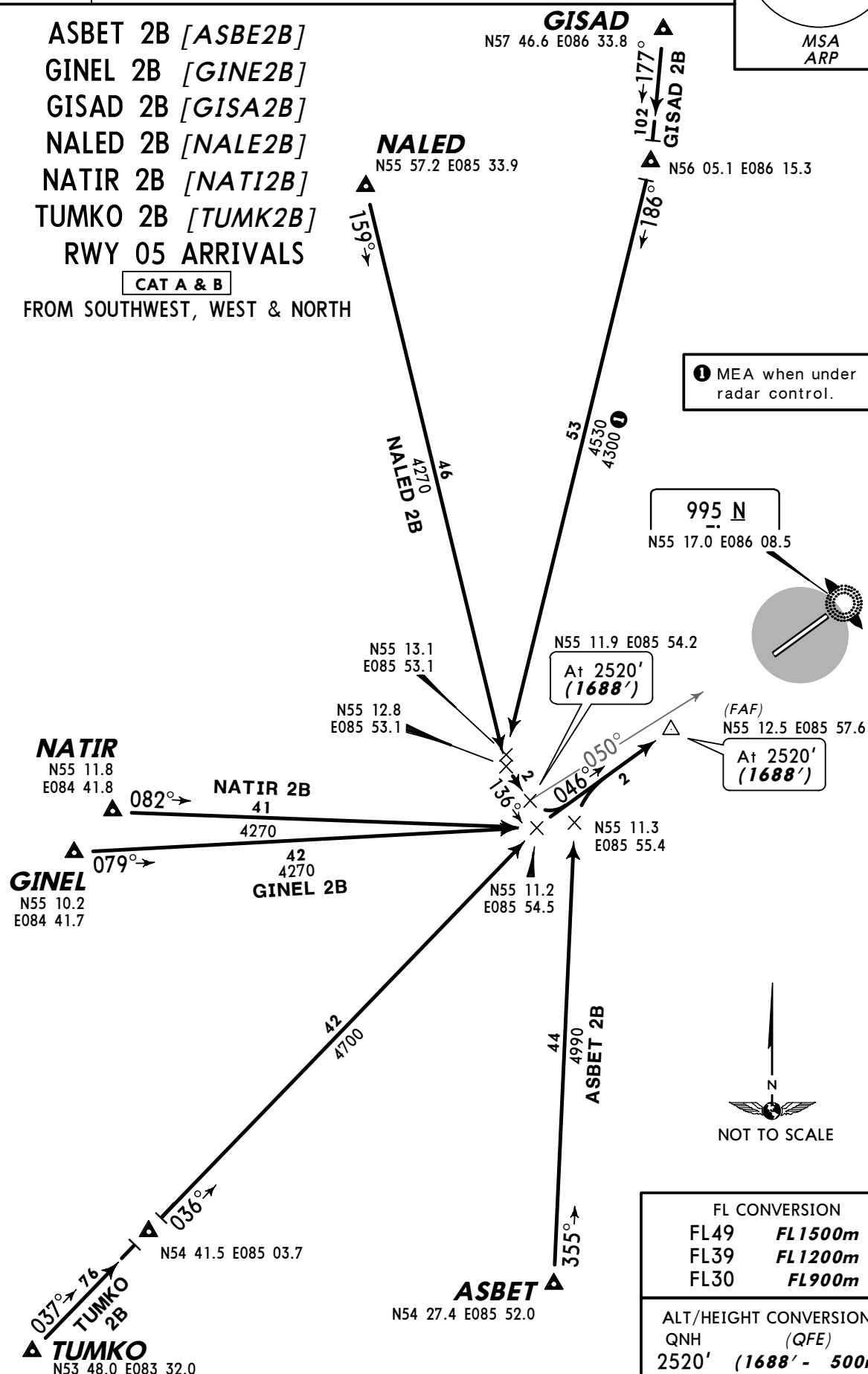
KEMEROVO, RUSSIA
STAR

Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
 Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and
 equal or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
 Trans alt: 2520' **(1688')**



ASBET 2B [ASBE2B]
GINEL 2B [GINE2B]
GISAD 2B [GISA2B]
NALED 2B [NALE2B]
NATIR 2B [NATI2B]
TUMKO 2B [TUMK2B]
RWY 05 ARRIVALS
CAT A & B
 FROM SOUTHWEST, WEST & NORTH



UNEE/KEJ
KEMEROVO

JEPPESSEN
 17 DEC 10 **(10-2F)**

KEMEROVO, RUSSIA

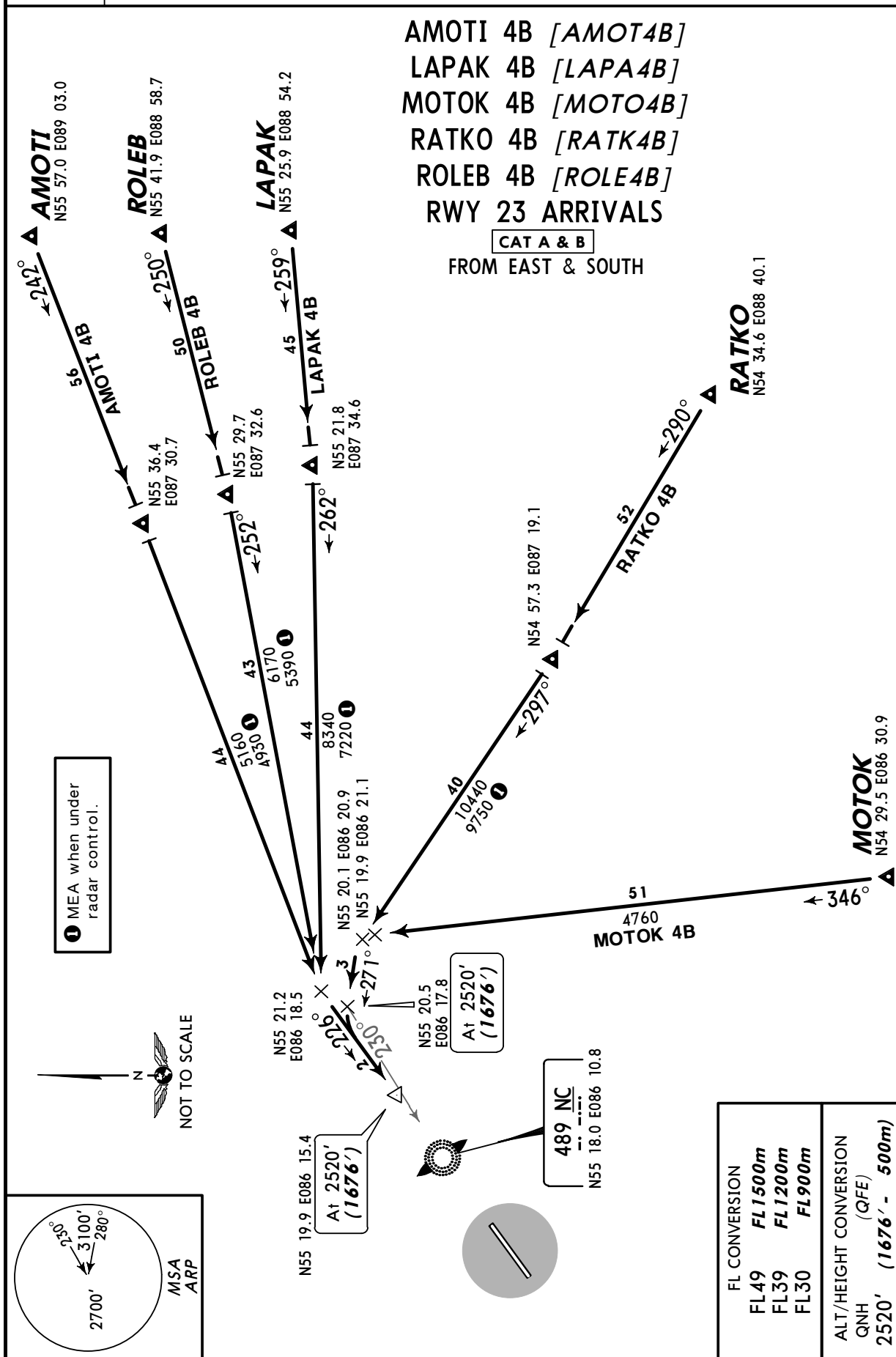
STAR

Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
 Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and
 equal or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
 Trans alt: 2520' **(1676')**

AMOTI 4B [AMOT4B]
LAPAK 4B [LAPA4B]
MOTOK 4B [MOTO4B]
RATKO 4B [RATK4B]
ROLEB 4B [ROLE4B]
RWY 23 ARRIVALS

CAT A & B
 FROM EAST & SOUTH

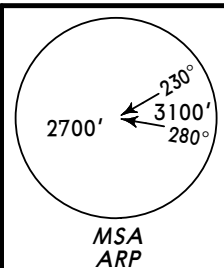


**UNEE/KEJ
KEMEROVO**

JEPPESEN
17 DEC 10 10-2G

KEMEROVO, RUSSIA

STAR



Apt Elev
873'

Alt Set: MM (hPa on request) QNH on request **(QFE)**

Trans level: FL30

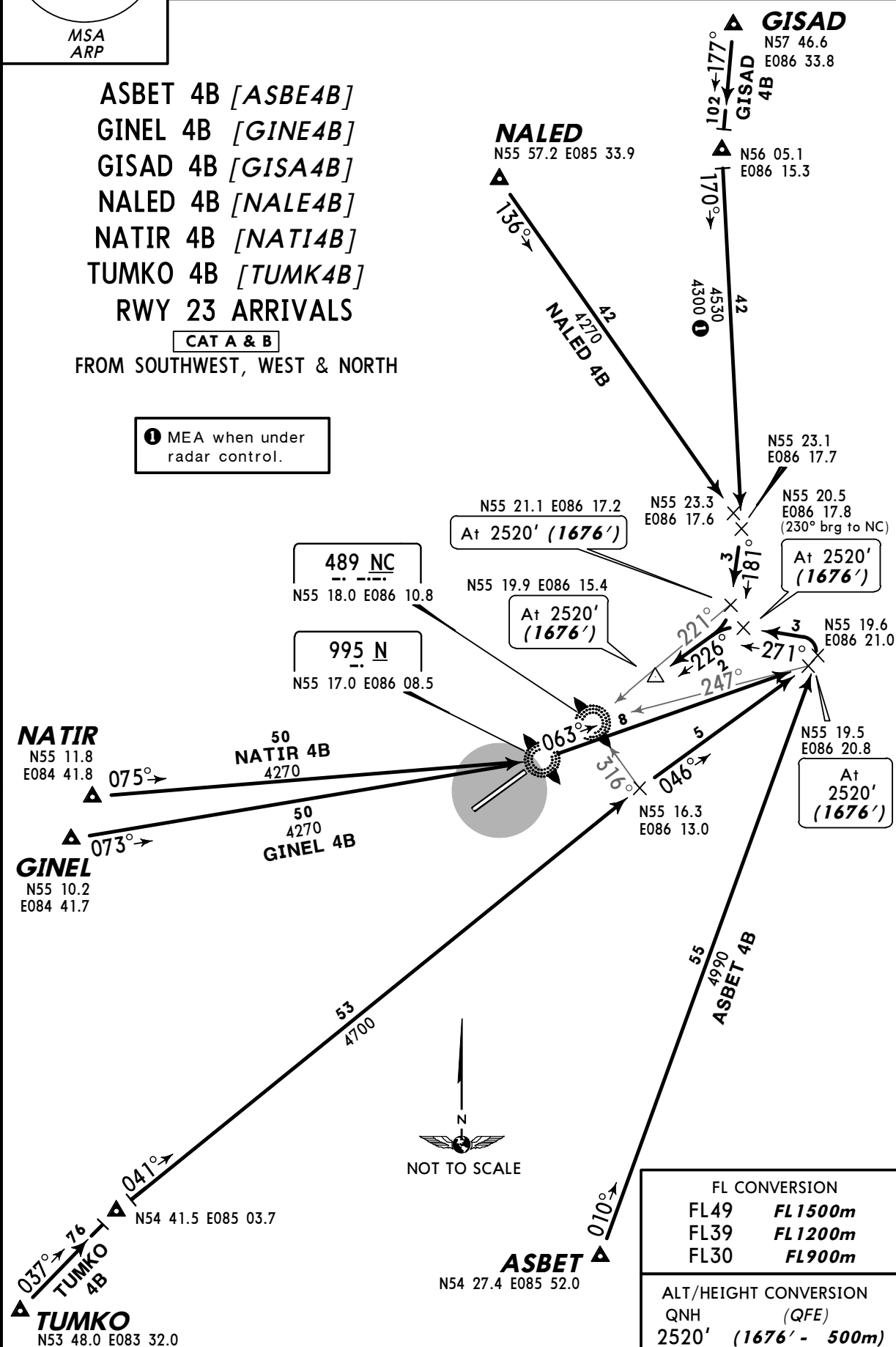
FL39 if pressure is 759mm (1011.9 hPa) or less and equal or more than 733mm (977.3 hPa)

FL49 if pressure is 732mm (975.9 hPa) or less

Trans alt: 2520' (**1676'**)

ASBET 4B [ASBE4B]
GINEL 4B [GINE4B]
GISAD 4B [GISA4B]
NALED 4B [NALE4B]
NATIR 4B [NATI4B]
TUMKO 4B [TUMK4B]
RWY 23 ARRIVALS
CAT A & B
FROM SOUTHWEST, WEST & NORTH

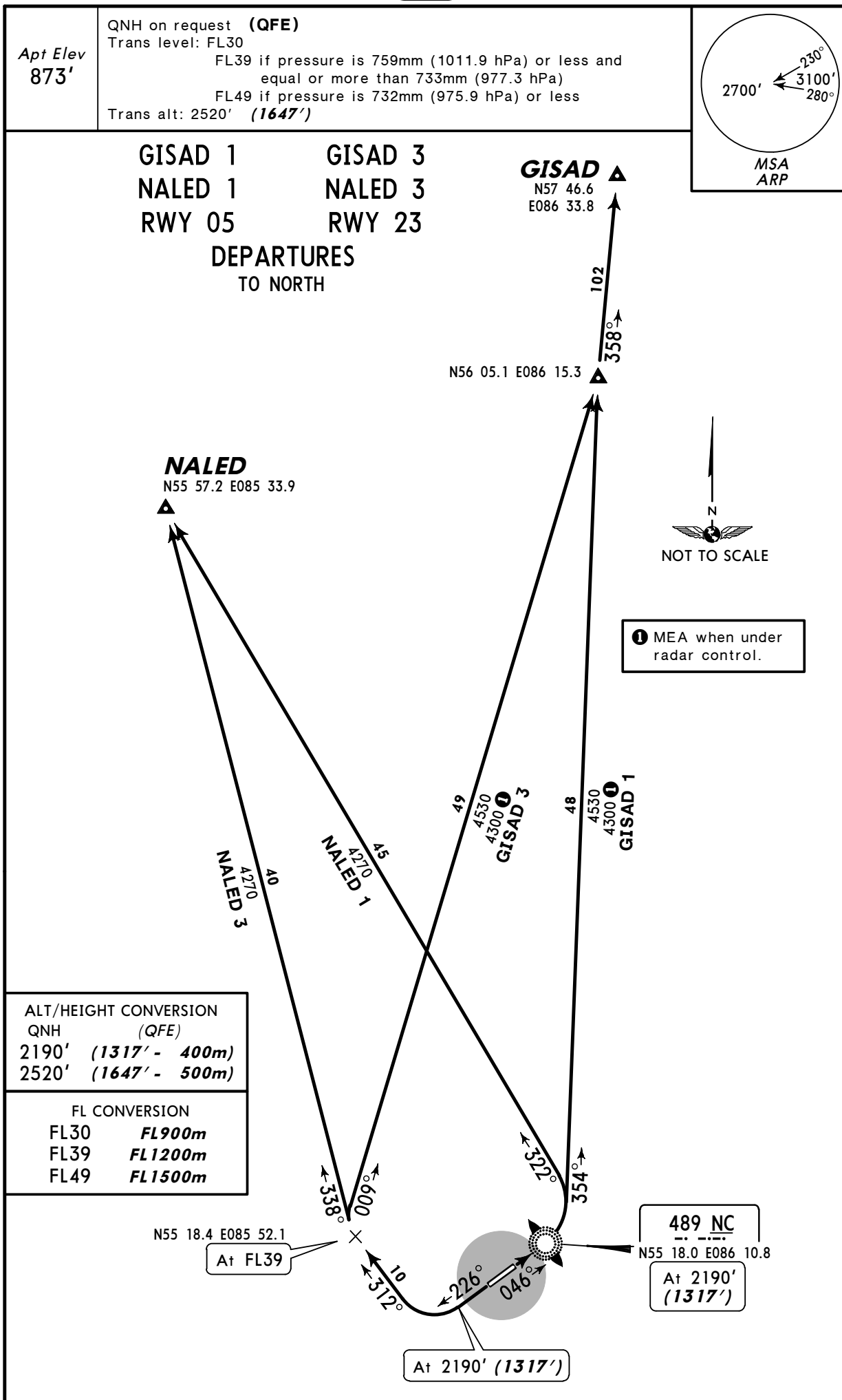
1 MEA when under radar control.



UNEE/KEJ
KEMEROVO

JEPPESEN
 9 OCT 09 **10-3** **Eff 22 Oct**

KEMEROVO, RUSSIA
SID



UNEE/KEJ
KEMEROVO

JEPPESEN
 9 OCT 09 **(10-3A)** **Eff 22 Oct**

KEMEROVO, RUSSIA

SID

Apt Elev
873'

QNH on request **(QFE)**
 Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and equal
 or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
 Trans alt: 2520' **(1647')**

AMOTI

N55 57.0 E089 03.0

56

061°

N55 36.4 E087 30.7

LAPAK

N55 25.9 E088 54.2

45

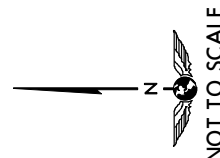
077°

N55 21.8 E087 34.6

AMOTI 1
LAPAK 1
RWY 05

AMOTI 3
LAPAK 3
RWY 23

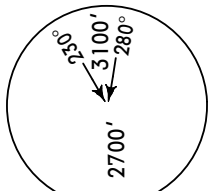
DEPARTURES
TO EAST



① MEA when under
 radar control.

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

FL CONVERSION
 FL30 **FL900m**
 FL39 **FL1200m**
 FL49 **FL1500m**



MSA
 ARP

A+ 1530'
(657')

0538°

076°

0533°

069°

58

8340

7220

LAPAK 3

51

8340

7220

LAPAK 1

52

8340

7220

AMOTI 1

61

8340

7220

AMOTI 3

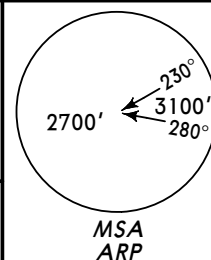
UNEE/KEJ
KEMEROVO

JEPPESEN
 17 DEC 10 **(10-3B)**

KEMEROVO, RUSSIA
SID

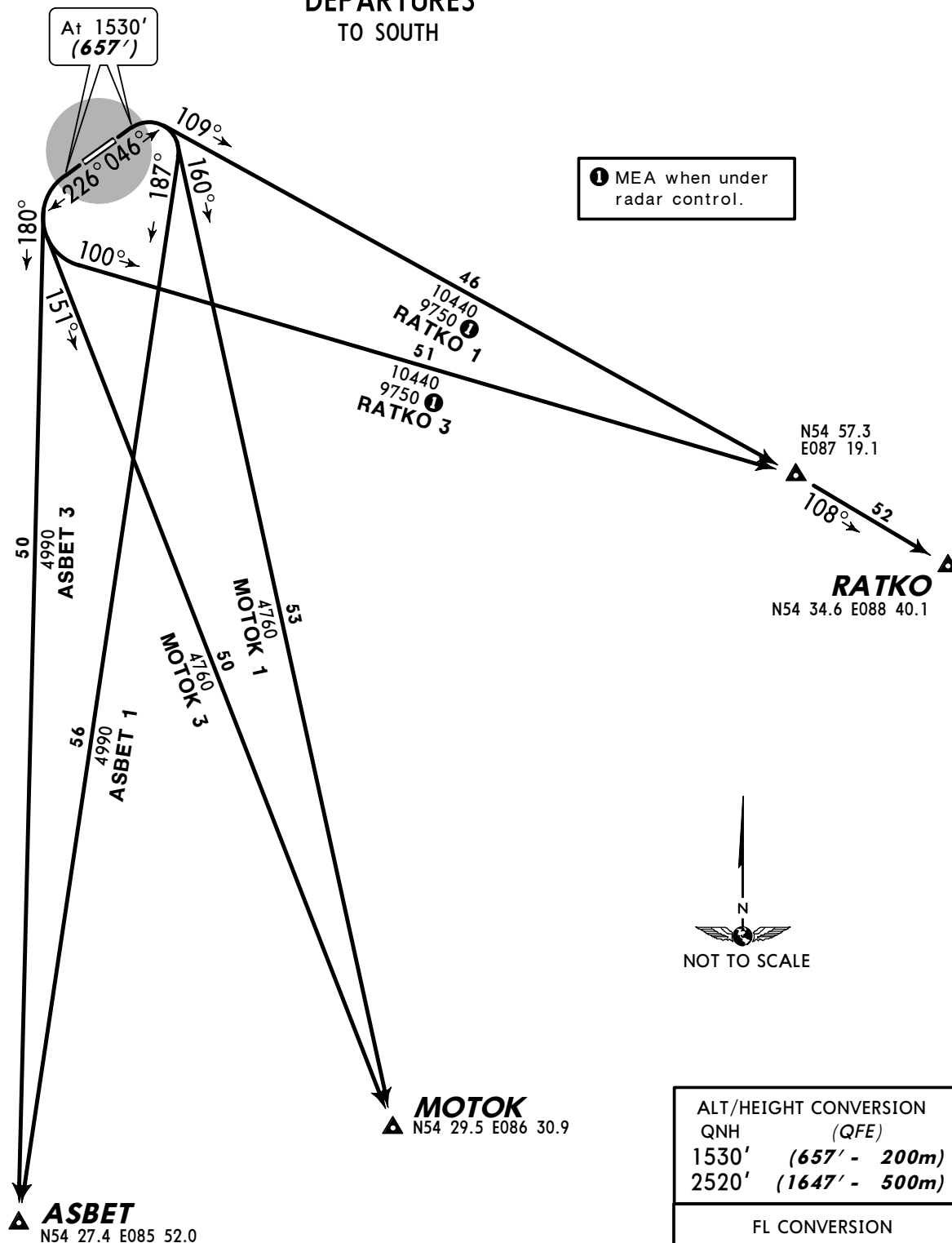
Apt Elev
873'

QNH on request **(QFE)**
 Trans level: FL30
 FL39 if pressure is 759mm (1011.9 hPa) or less and
 equal or more than 733mm (977.3 hPa)
 FL49 if pressure is 732mm (975.9 hPa) or less
 Trans alt: 2520' **(1647')**



ASBET 1 **ASBET 3**
MOTOK 1 **MOTOK 3**
RATKO 1 **RATKO 3**
RWY 05 **RWY 23**

DEPARTURES
TO SOUTH



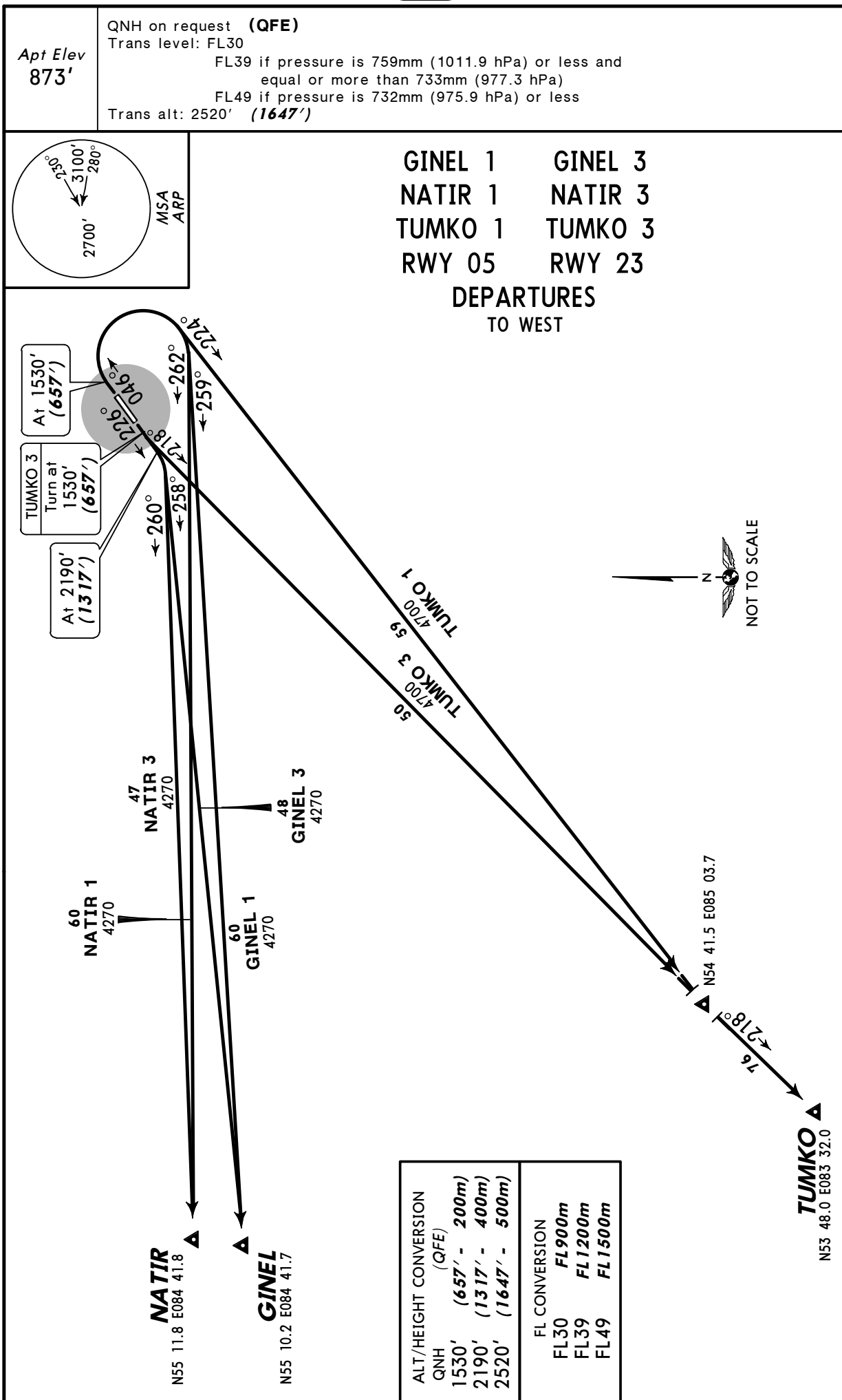
ALT/HEIGHT CONVERSION
 QNH **(QFE)**
 1530' **(657' - 200m)**
 2520' **(1647' - 500m)**

FL CONVERSION
 FL30 **FL900m**
 FL39 **FL1200m**
 FL49 **FL1500m**

UNEE/KEJ
KEMEROVO

JEPPESSEN
 17 DEC 10 **(10-3C)**

KEMEROVO, RUSSIA
SID



UNEE/KEJ
KEMEROVO**JEPPESEN**
25 FEB 11 **10-4** **Eff 10 Mar****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 GINEL, GISAD, NALED and NATIR. On take-off heading 046° departing to GISAR and NALED.

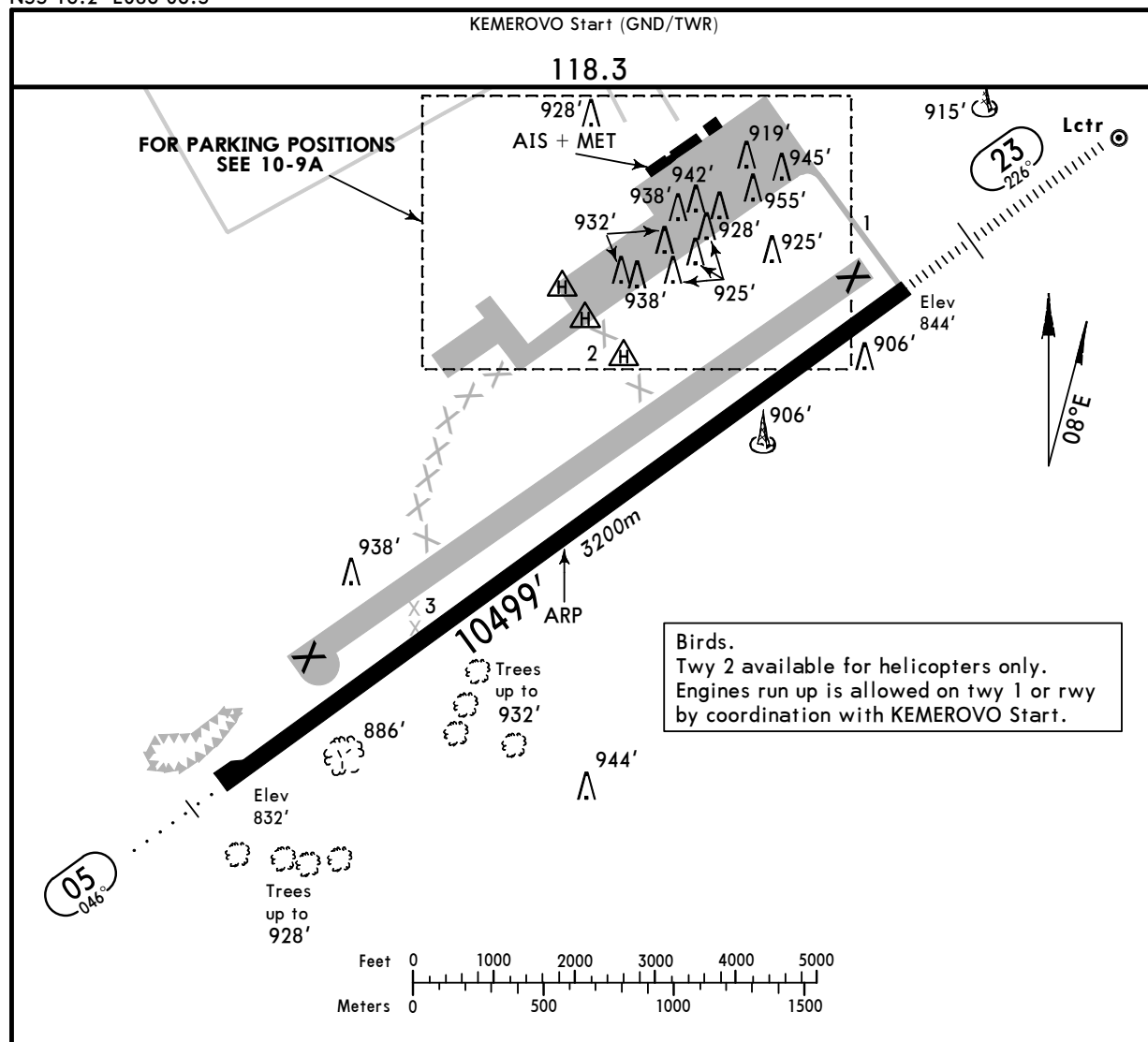
RUN-UP TESTS

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

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

JEPPESEN
25 FEB 11 (10-9) Eff 10 Mar

KEMEROVO, RUSSIA
KEMEROVO



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
05 ① 23	HIRL (60m) ALS PAPI-L (angle 2.75°) RVR			10171' ② 3100m	197' 60m
	HIRL (60m) HIALS PAPI-L (angle 2.75°) RVR		9223' 2811m		

- 1 CAUTION:** Wavy surface not exceeding admissible values located between 1640'/500m to 3937'/1200m from threshold rwy 23 towards threshold rwy 05. Acft buffeting is possible during landing run.
- 2** First 328'/100m unusable for take-off.

TAKE-OFF

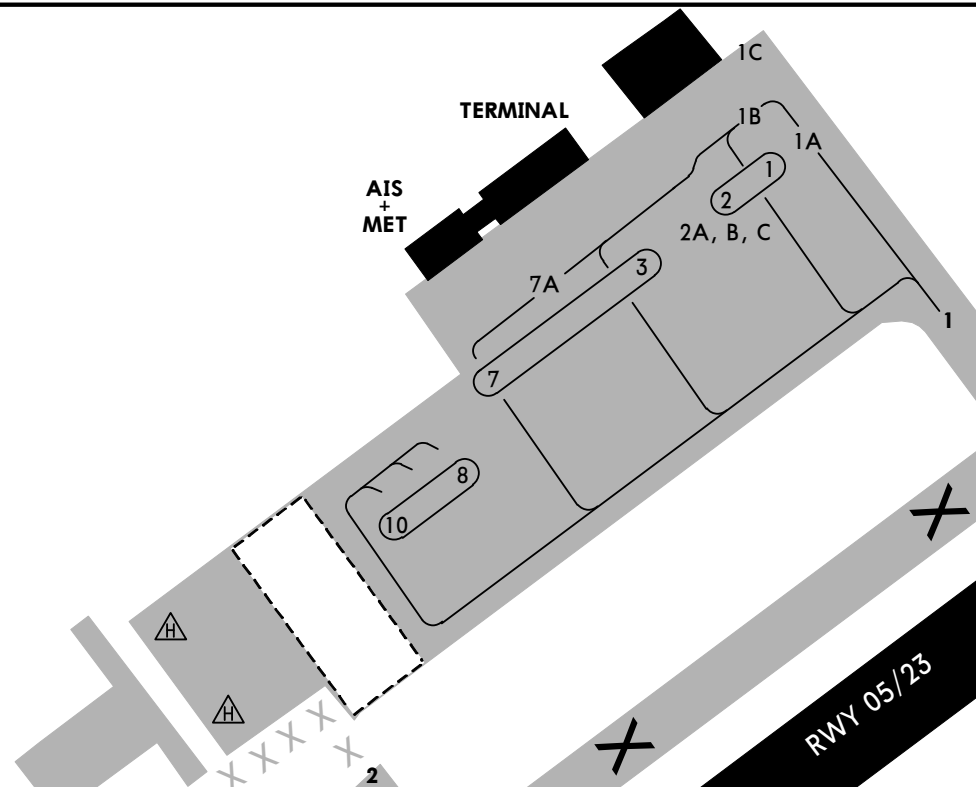
	AIR CARRIER (JAA) All Rwys	
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	<i>250m</i>	<i>400m</i>
B		
C		
D	<i>300m</i>	

UNEE/KEJ

JEPPESEN
25 FEB 11 **10-9A** Eff 10 Mar

KEMEROVO, RUSSIA
KEMEROVO

NOT TO SCALE



INS COORDINATES

STAND No.	COORDINATES	
1	N55 16.9	E086 07.3
2	N55 16.9	E086 07.2
3	N55 16.8	E086 07.2
4 thru 6	N55 16.8	E086 07.1

Stands 1 thru 10 available for helicopters.
Start-up, taxiing or towing shall be carried out by permission of controller.

UNEE/KEJ


JEPPESEN
20 MAR 09 **10-9S**
Standard
KEMEROVO, RUSSIA
KEMEROVO

STRAIGHT-IN RWY		A	B	C	D
05	NDB	1680' (848')	1680' (848')	1680' (848')	1680' (848')
		C3800m	C3800m	C4000m	C4000m
	<i>ALS out</i>	C4000m	C4000m	C4200m	C4200m
23	ILS	1044' (200')	1044' (200')	1044' (200')	1044' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
2 NDB or NC LOM ①		1200' (356')	1200' (356')	1200' (356')	1200' (356')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
	N LMM	1450' (606')	1450' (606')	1450' (606')	1450' (606')
		C2300m	C2300m	C2500m	C2500m
	<i>ALS out</i>	C3000m	C3000m	C3200m	C3200m

① Continuous Descent Final Approach**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

 **JEPPESEN**
3 OCT 08 **10-9X**

JAA MINIMUMS
KEMEROVO, RUSSIA
KEMEROVO

STRAIGHT-IN RWY		A	B	C	D
05	NDB	1680' (848')	1680' (848')	1680' (848')	1680' (848')
		R1500m	R1500m	R2000m	R2000m
23	ILS	1044' (200')	1044' (200')	1044' (200')	1044' (200')
		R550m	R550m	R550m	R2000m
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
2 NDB or NC LOM		1200' (356')	1200' (356')	1200' (356')	1200' (356')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m
N LMM		1450' (606')	1450' (606')	1450' (606')	1450' (606')
		R1000m	R1200m	R1200m	R1600m
	ALS out	R1500m	R1500m	R2000m	R2000m

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
KEMEROVO**

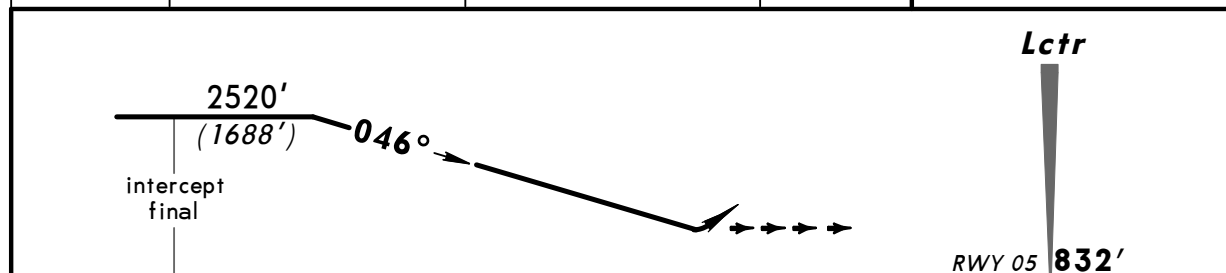
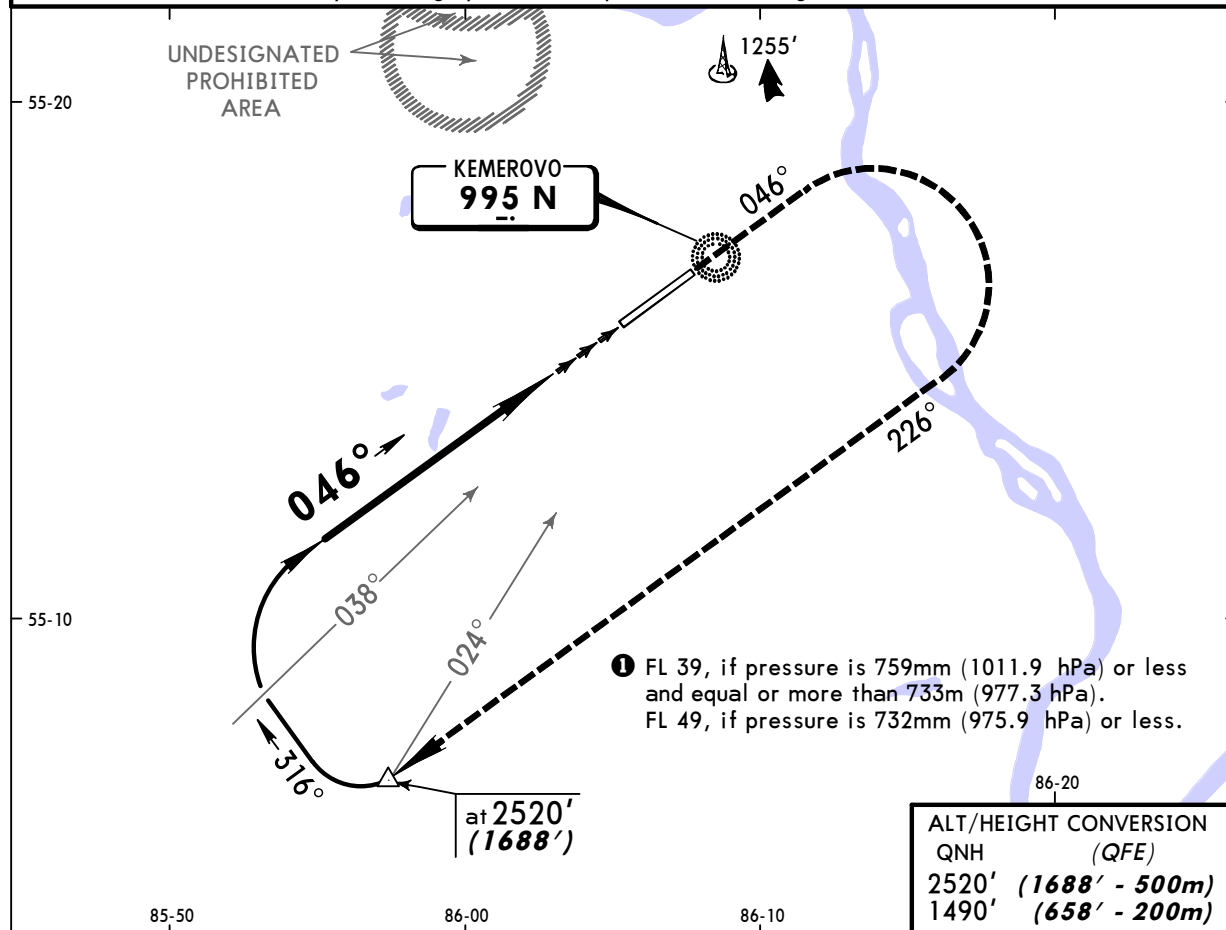
JEPPESEN
11 JAN 08 **16-1** Eff 17 Jan

KEMEROVO, RUSSIA
NDB Rwy 05

KEMEROVO Approach (R)			KEMEROVO Start (TWR/GND)		
125.5			118.3		
Lctr N 995	Final Aptch Crs 046°	Minimum Alt No FAF	MDA(H) 1680' (848')	Apt Elev 873' RWY 832'	
MISSED APCH: Climb on 046° to 1490' (658'), then turn RIGHT onto 226° climbing to 2520' (1688'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 30 ① Trans alt: 2520' (1688') WARNING: Ground Proximity Warning System is subject to functioning.					



MSA ARP



										0			
								PAPI	ALS	1490'		226°	2520'
								...		(658')	on	046°	(1688')
										↑		RT	↑

STRAIGHT-IN LANDING RWY 05

 $MDA_{(H)} 1680' (848')$

ALS out

A	3200m	
B		
C	4000m	
D	4400m	