

List of pages in this Trip Kit

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Airport Information For URMT

Terminal Charts For URMT

Revision Letter For Cycle 08-2013

Change Notices

Notebook

General Information

Location: Stavropol Rus
IATA Code: STW
Lat/Long: N45° 06.5' E042° 06.7'
Elevation: 1486 ft

Airport Use: Public
Magnetic Variation: 7.2°E

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

Sunrise: 0228 Z
Sunset: 1556 Z,

Runway Information

Runway: 07
Length x Width: 8530 ft x 157 ft
Surface Type: asphalt
TDZ-Elev: 1486 ft
Lighting: Edge, ALS

Runway: 25
Length x Width: 8530 ft x 157 ft
Surface Type: asphalt
TDZ-Elev: 1434 ft
Lighting: Edge, ALS

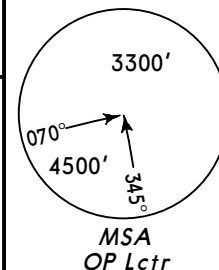
Communication Information

Stavropol Tower 124.0 Secondary
Stavropol Tower 120.9 MF
Stavropol Tower Ground Control 124.0 Secondary
Stavropol Tower Ground Control 120.9 MF
Stavropol Approach Control 124.0 Secondary
Stavropol Approach Control 120.3 MF
Stavropol Approach Radar 124.0 Secondary
Stavropol Approach Radar 120.3 MF

Apt Elev
1486'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)



PETUM 2
REMEK 2
RWY 07 ARRIVALS

WARNING

Turbulence with downdraughts and windshear may be expected in the vicinity of base turn.



REMEK

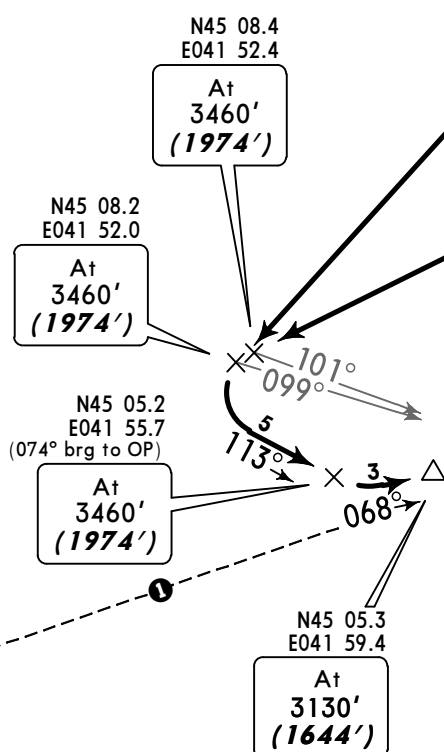
N45 29.5 E042 19.4

Between
FL150 & FL70

PETUM

N45 24.0 E042 36.9

Between
FL160 & FL60



Direct distance from
N45 05.3 E041 59.4 to:
Shpakovskoye Apt 5 NM

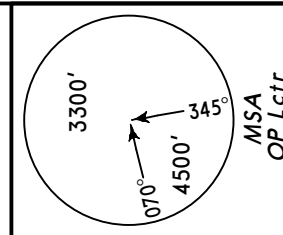
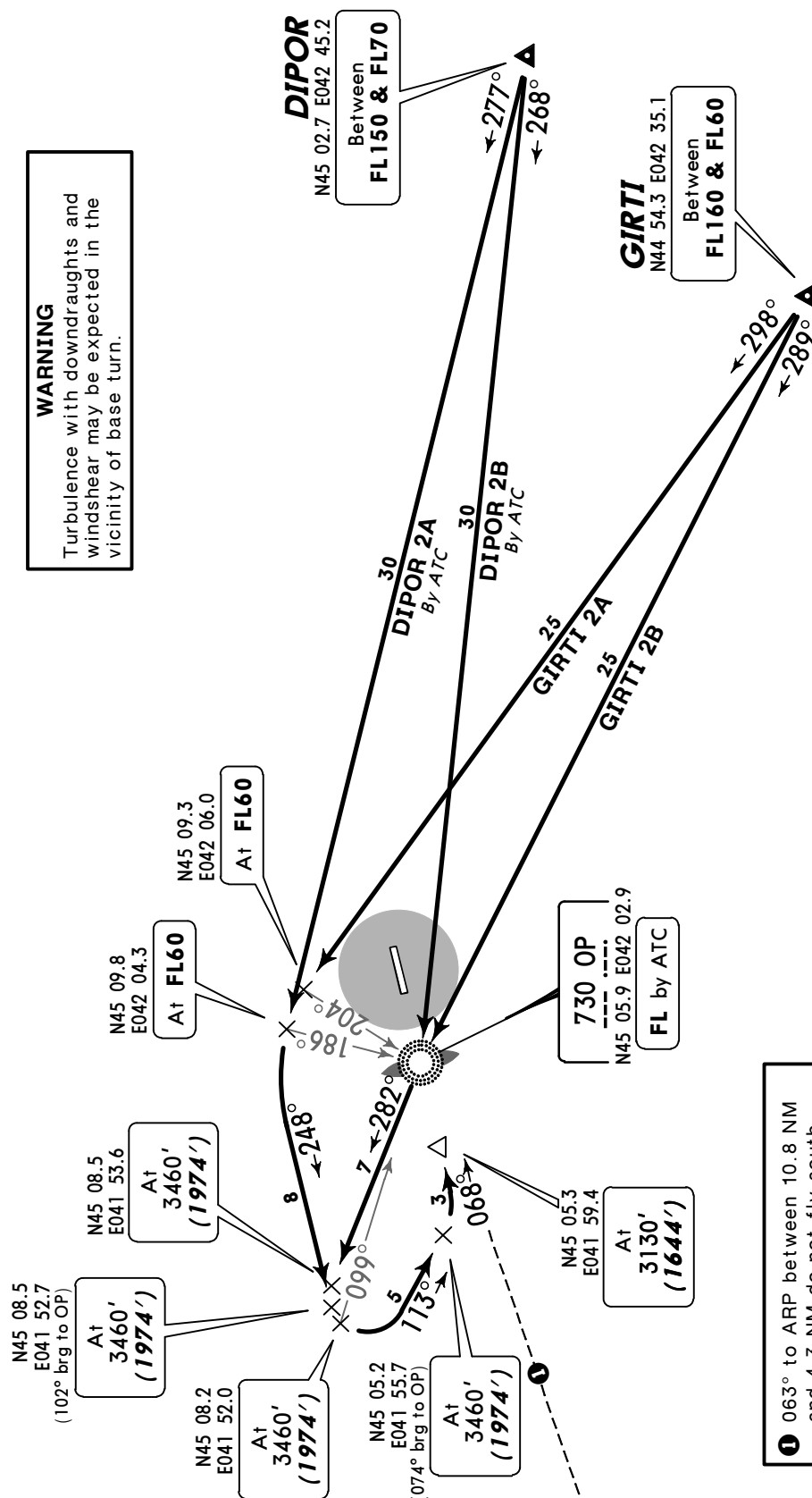
① 063° to ARP between 10.8 NM and 4.3 NM do not fly south below FL90.

ALT/HEIGHT CONVERSION

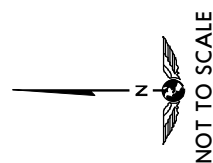
QNH	(QFE)
4440'	(2954' - 900m)
3460'	(1974' - 600m)
3130'	(1644' - 500m)

Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)

DIPOR 2A [DIPO2A], DIPOR 2B [DIPO2B]
BY ATCGIRTI 2A [GIRT2A], GIRTI 2B [GIRT2B]
RWY 07 ARRIVALS**WARNING**Turbulence with downdraughts and
windshear may be expected in the
vicinity of base turn.

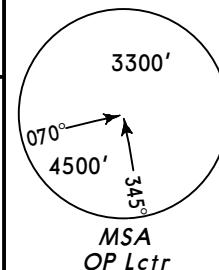
ALT/HEIGHT CONVERSION	
QNH	(QFE)
4440'	(2954' - 900m)
3460'	(1974' - 600m)
3130'	(1644' - 500m)



Apt Elev
1486'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)



BEDAP 2

BY ATC

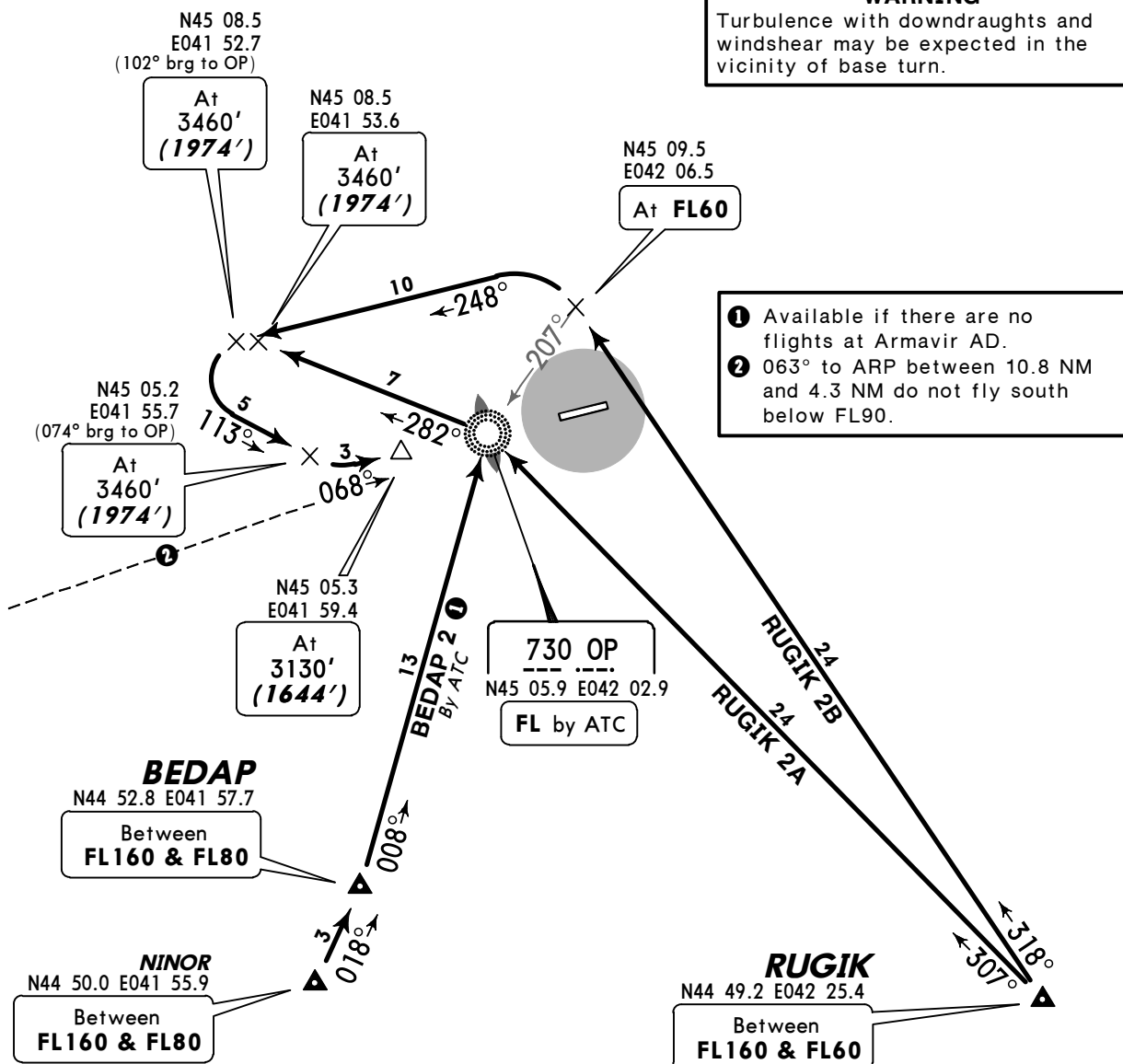
RUGIK 2A [RUGI2A]

RUGIK 2B [RUGI2B]

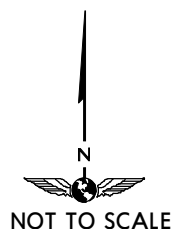
RWY 07 ARRIVALS

WARNING

Turbulence with downdraughts and windshear may be expected in the vicinity of base turn.



Direct distance from
N45 05.3 E041 59.4 to:
Shpakovskoye Apt 5 NM

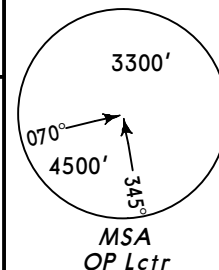


ALT/HEIGHT CONVERSION

QNH	(QFE)
4440'	(2954' - 900m)
3460'	(1974' - 600m)
3130'	(1644' - 500m)

Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)

LEGNA 2
NETMI 2
PARAT 2
RWY 07 ARRIVALS**PARAT**

N45 32.0 E041 42.9

Between
FL150 & FL60**LEGNA**

N45 19.3 E041 30.3

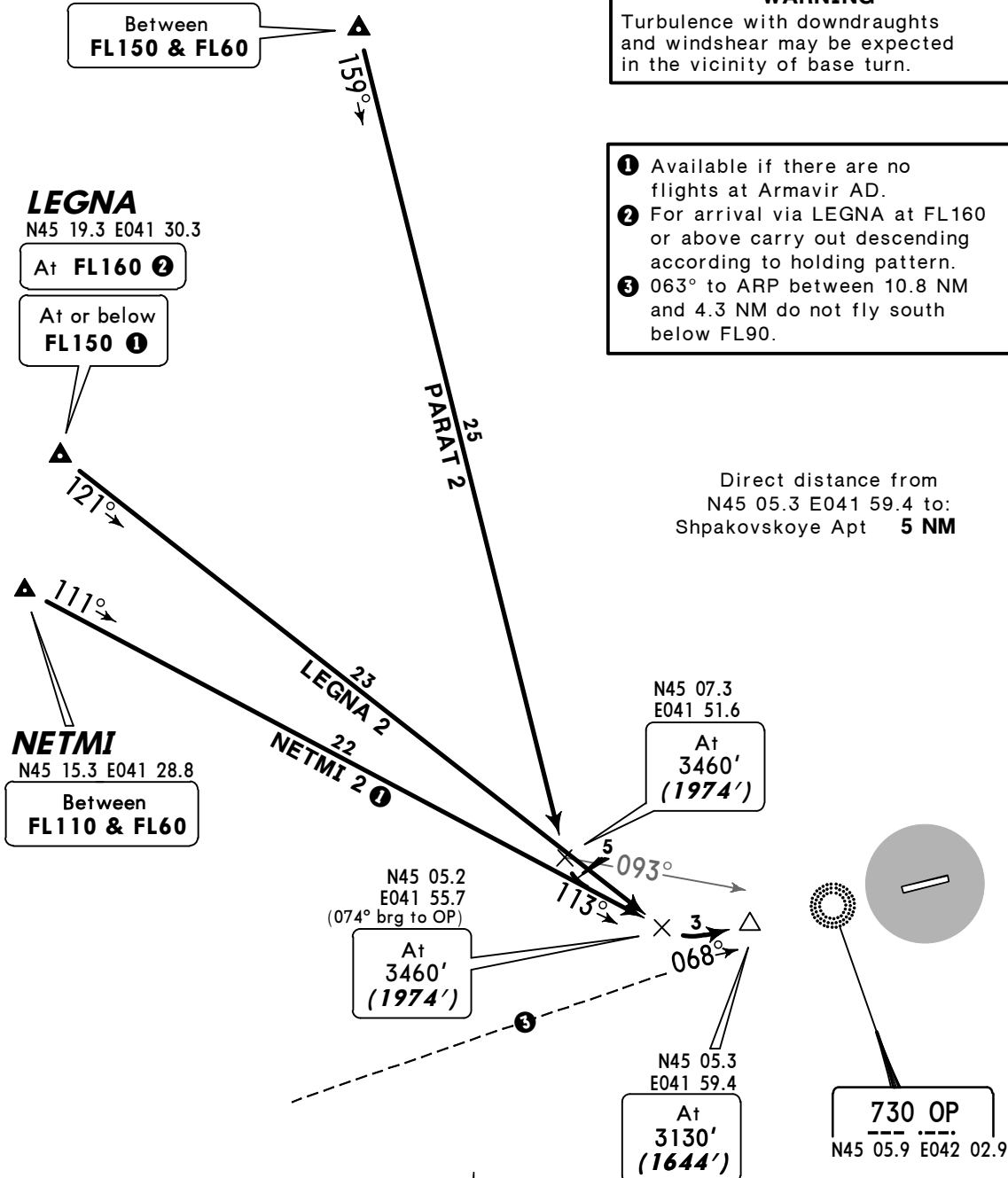
At FL160 ②

At or below
FL150 ①**NETMI**

N45 15.3 E041 28.8

Between
FL110 & FL60**WARNING**Turbulence with downdraughts
and windshear may be expected
in the vicinity of base turn.

- ① Available if there are no flights at Armavir AD.
- ② For arrival via LEGNA at FL160 or above carry out descending according to holding pattern.
- ③ 063° to ARP between 10.8 NM and 4.3 NM do not fly south below FL90.

Direct distance from
N45 05.3 E041 59.4 to:
Shpakovskoye Apt 5 NM

ALT/HEIGHT CONVERSION

QNH (QFE)

4440' (2954' - 900m)

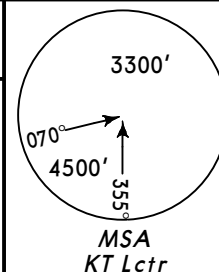
3460' (1974' - 600m)

3130' (1644' - 500m)

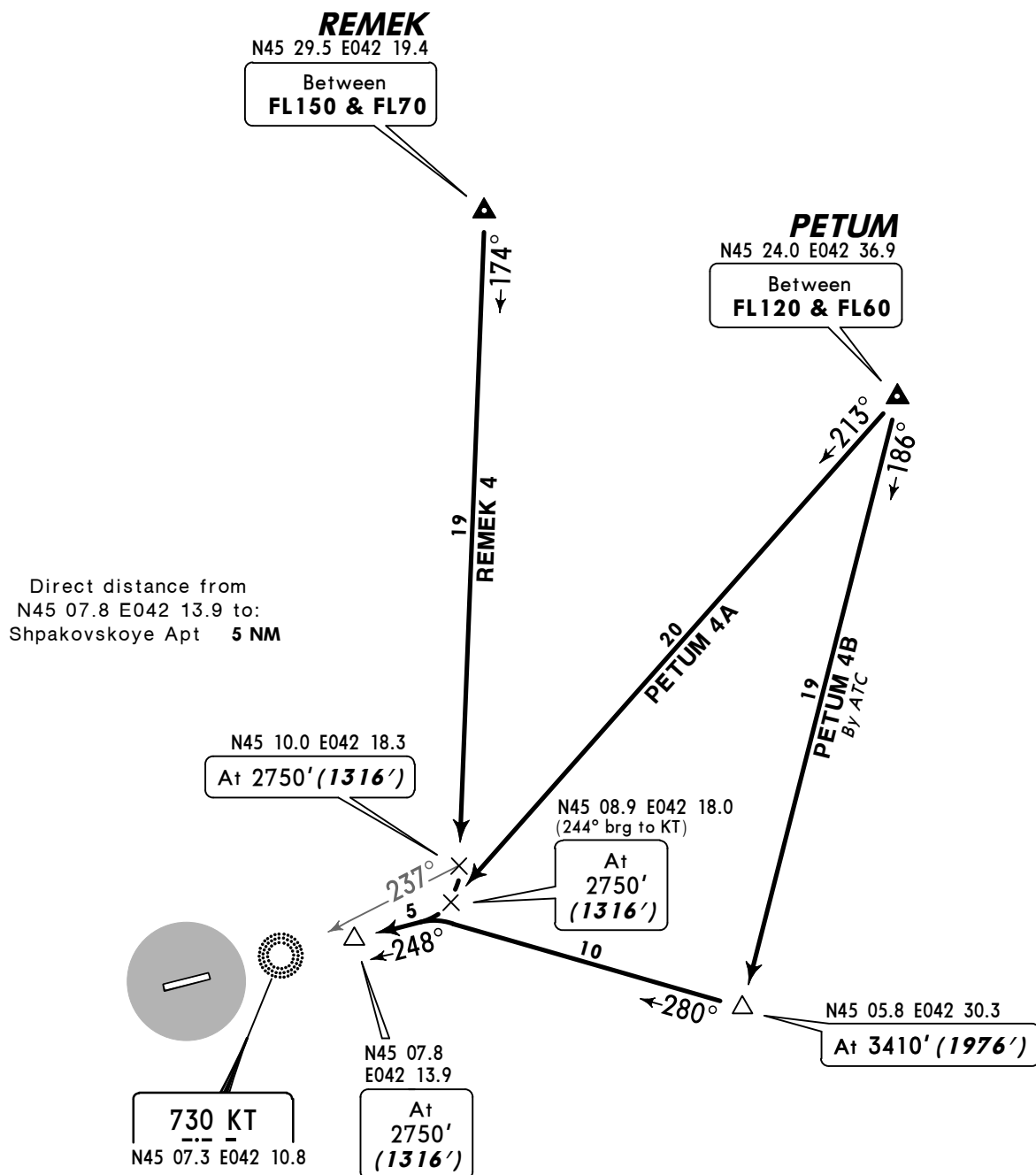
NOT TO SCALE

Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (3006')

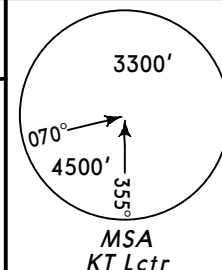
(QFE)

PETUM 4A [PETU4A]
REMEK 4PETUM 4B [PETU4B]
BY ATC

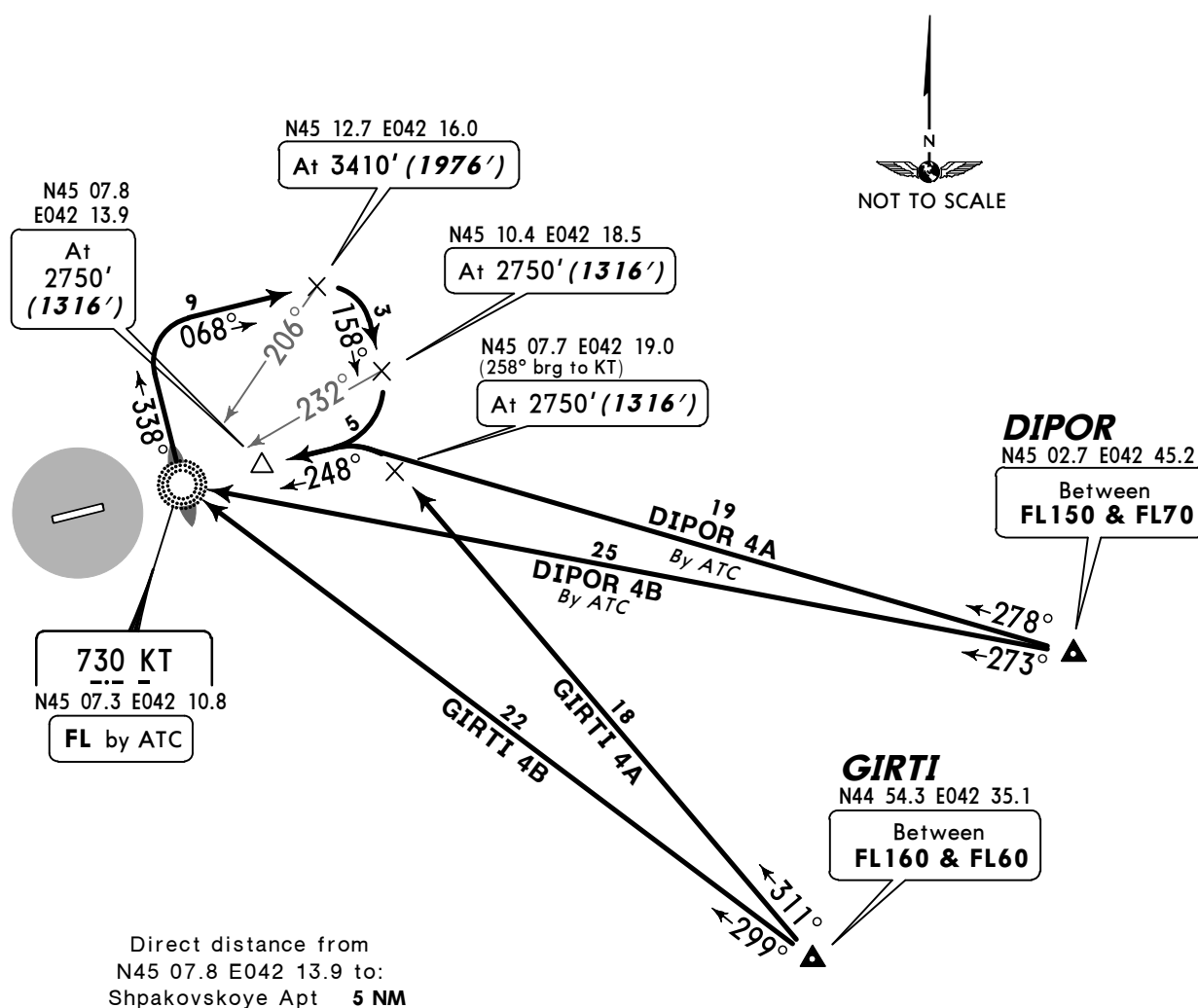
RWY 25 ARRIVALS



(QFE)

STAR

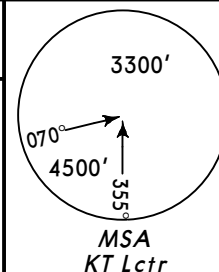
GIRTI 4A [*GIRT4A*]
GIRTI 4B [*GIRT4B*]
RWY 25 ARRIVALS



ALT/HEIGHT CONVERSION	
QNH	(QFE)
4440'	(3006' - 900m)
3410'	(1976' - 600m)
2750'	(1316' - 400m)

Apt Elev
1486'

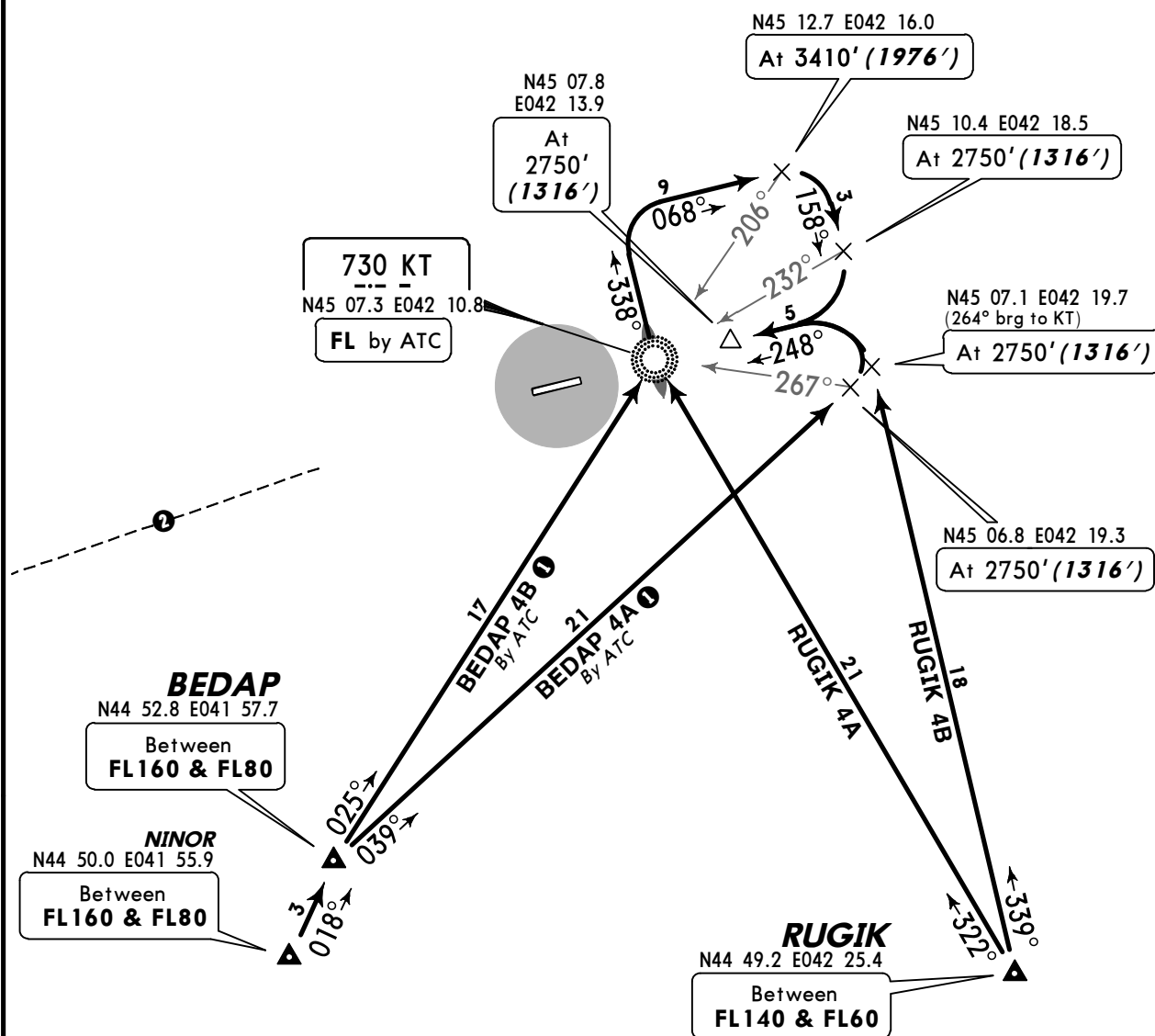
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 4440' (3006')



BEDAP 4A [BEDA4A]①, BEDAP 4B [BEDA4B]①
BY ATC

RUGIK 4A [RUGI4A], RUGIK 4B [RUGI4B]

RWY 25 ARRIVALS



- ① Available if there are no flights at Armavir AD.
- ② 063° to ARP between 10.8 NM and 4.3 NM do not fly south below FL90.



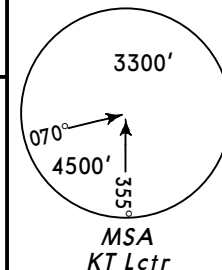
Direct distance from
N45 07.8 E042 13.9 to:
Shpakovskoye Apt 5 NM

ALT/HEIGHT CONVERSION	
QNH	(QFE)
4440'	(3006' - 900m)
3410'	(1976' - 600m)
2750'	(1316' - 400m)

Apt Elev
1486'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (3006')

(QFE)



LEGNA 4
NETMI 4 ①
PARAT 4
RWY 25 ARRIVALS

PARAT
N45 32.0 E041 42.9

Between
FL110 & FL60

① Available if there are no flights at Armavir AD.

LEGNA
N45 19.3 E041 30.3

At FL160

At or below
FL150 ①

086°

NETMI
N45 15.3 E041 28.8

Between
FL110 & FL60



NOT TO SCALE

Direct distance from
N45 07.8 E042 13.9 to:
Shpakovskoye Apt 5 NM

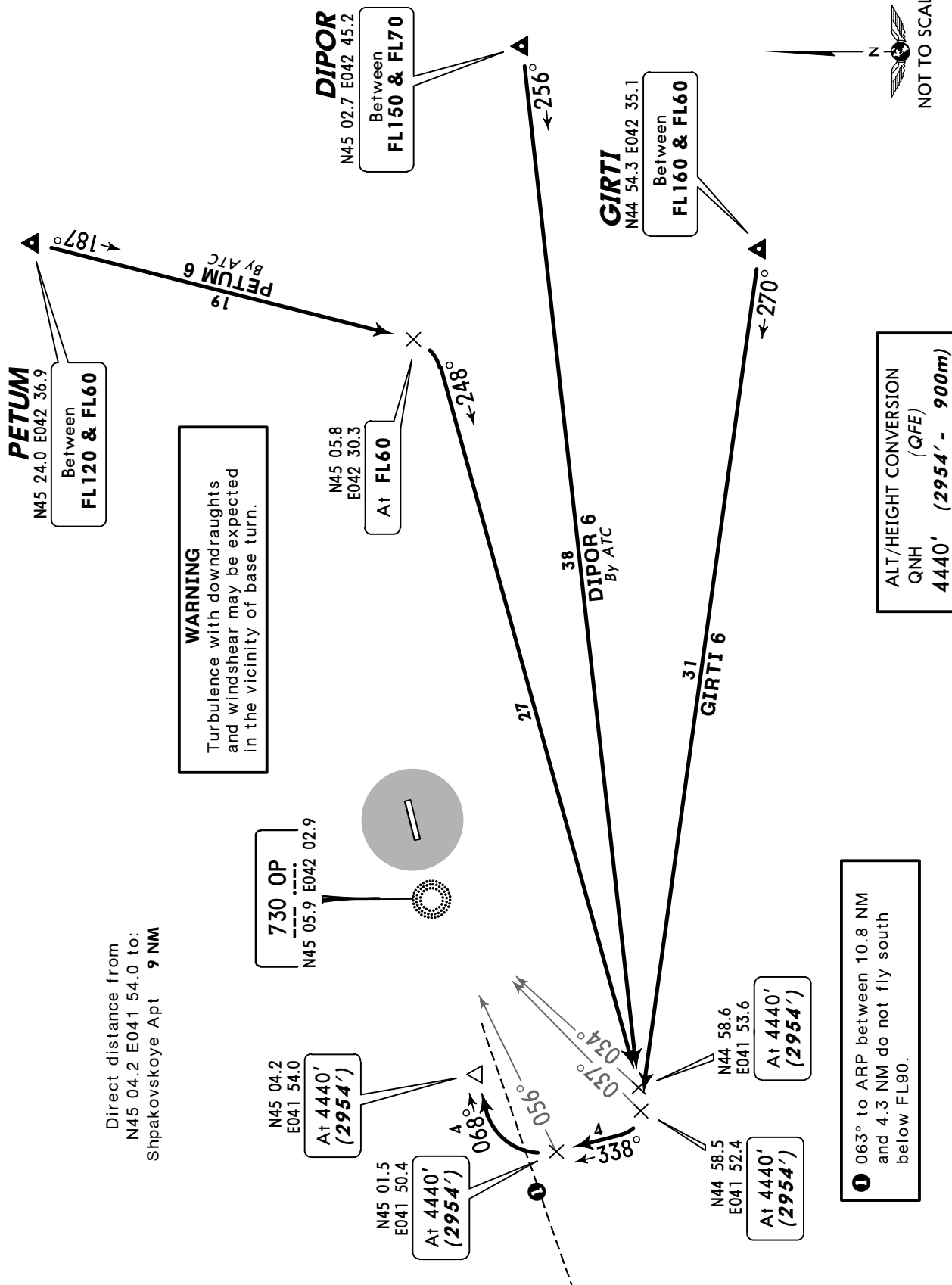
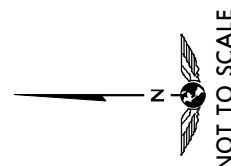
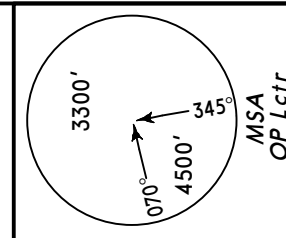
730 KT
N45 07.3 E042 10.8

ALT/HEIGHT CONVERSION

QNH	(QFE)
4440'	(3006' - 900m)
3410'	(1976' - 600m)
2750'	(1316' - 400m)

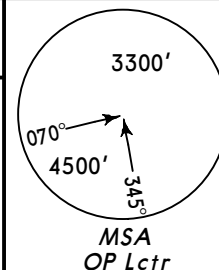
Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)

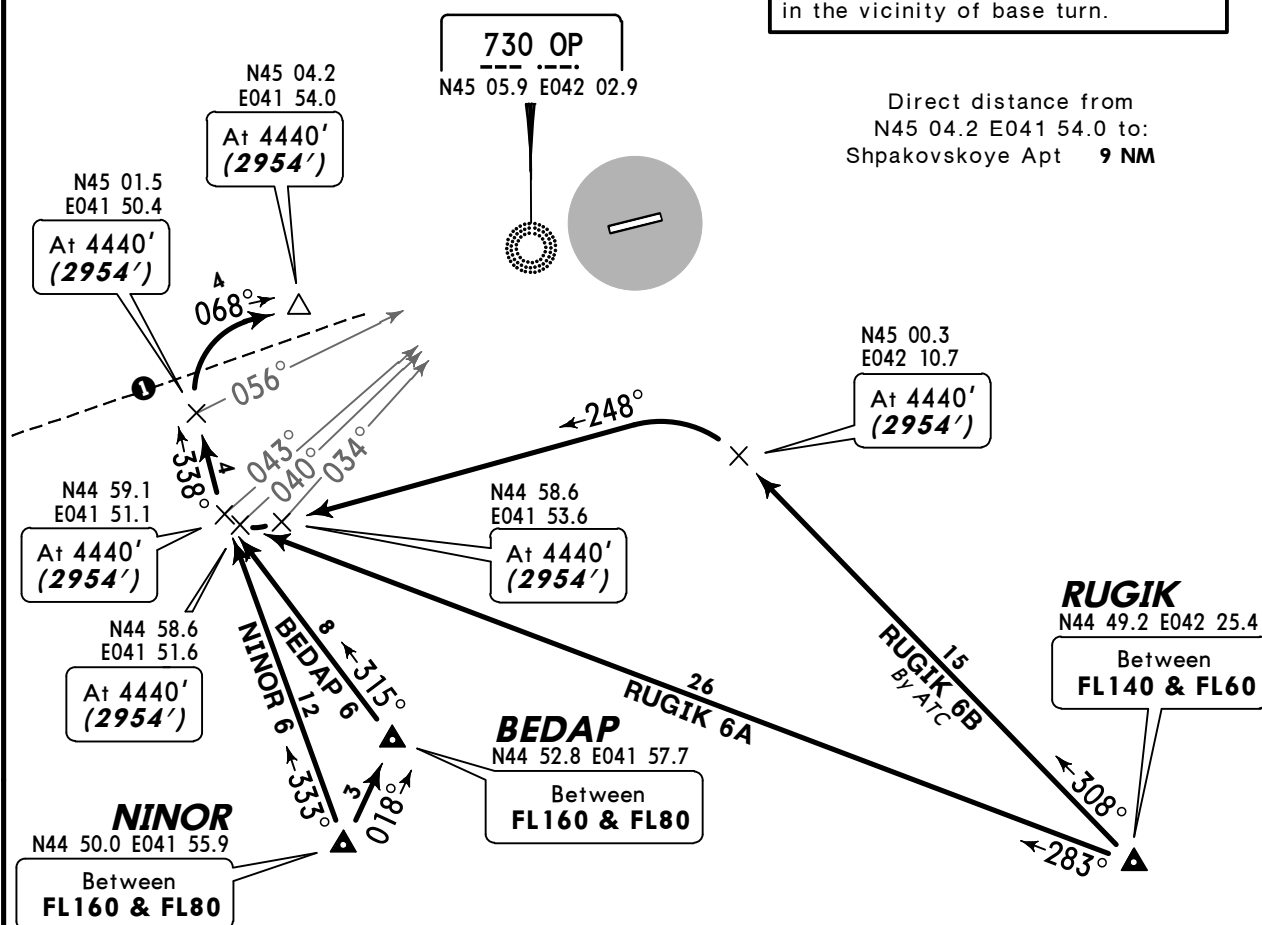
DIPOR 6, PETUM 6
BY ATC
GIRTI 6
RWY 07 ARRIVALS

Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)

BEDAP 6, NINOR 6
RUGIK 6A [RUGI6A]RUGIK 6B [RUGI6B]
BY ATC

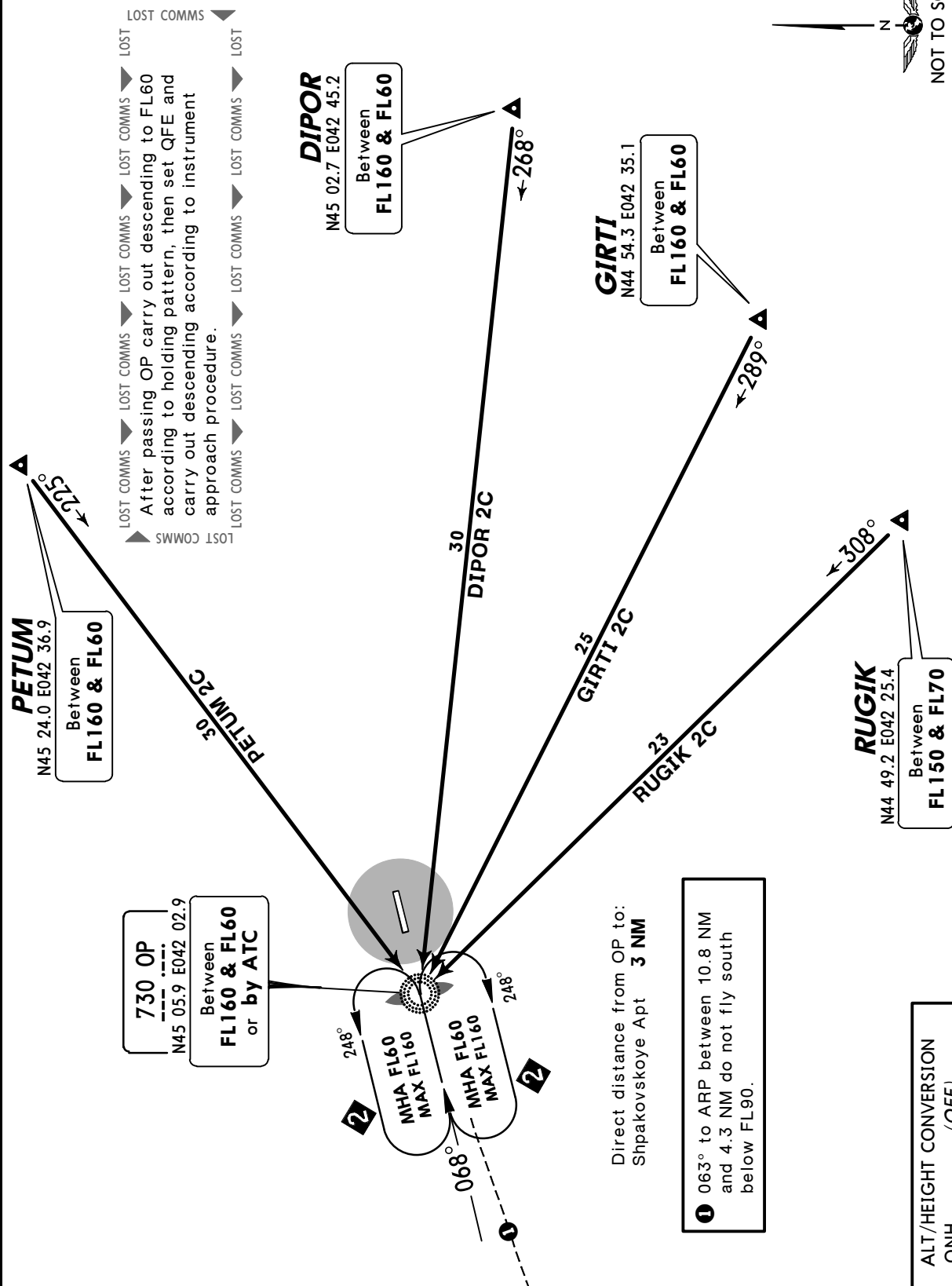
RWY 07 ARRIVALS

WARNINGTurbulence with downdraughts
and windshear may be expected
in the vicinity of base turn.Direct distance from
N45 04.2 E041 54.0 to:
Shpakovskoye Apt 9 NM

① 063° to ARP between 10.8 NM
and 4.3 NM do not fly south
below FL90.

ALT/HEIGHT CONVERSION
QNH (QFE)
4440' (2954' - 900m)

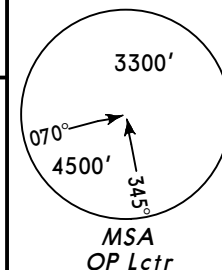
(QFE)



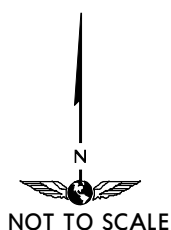
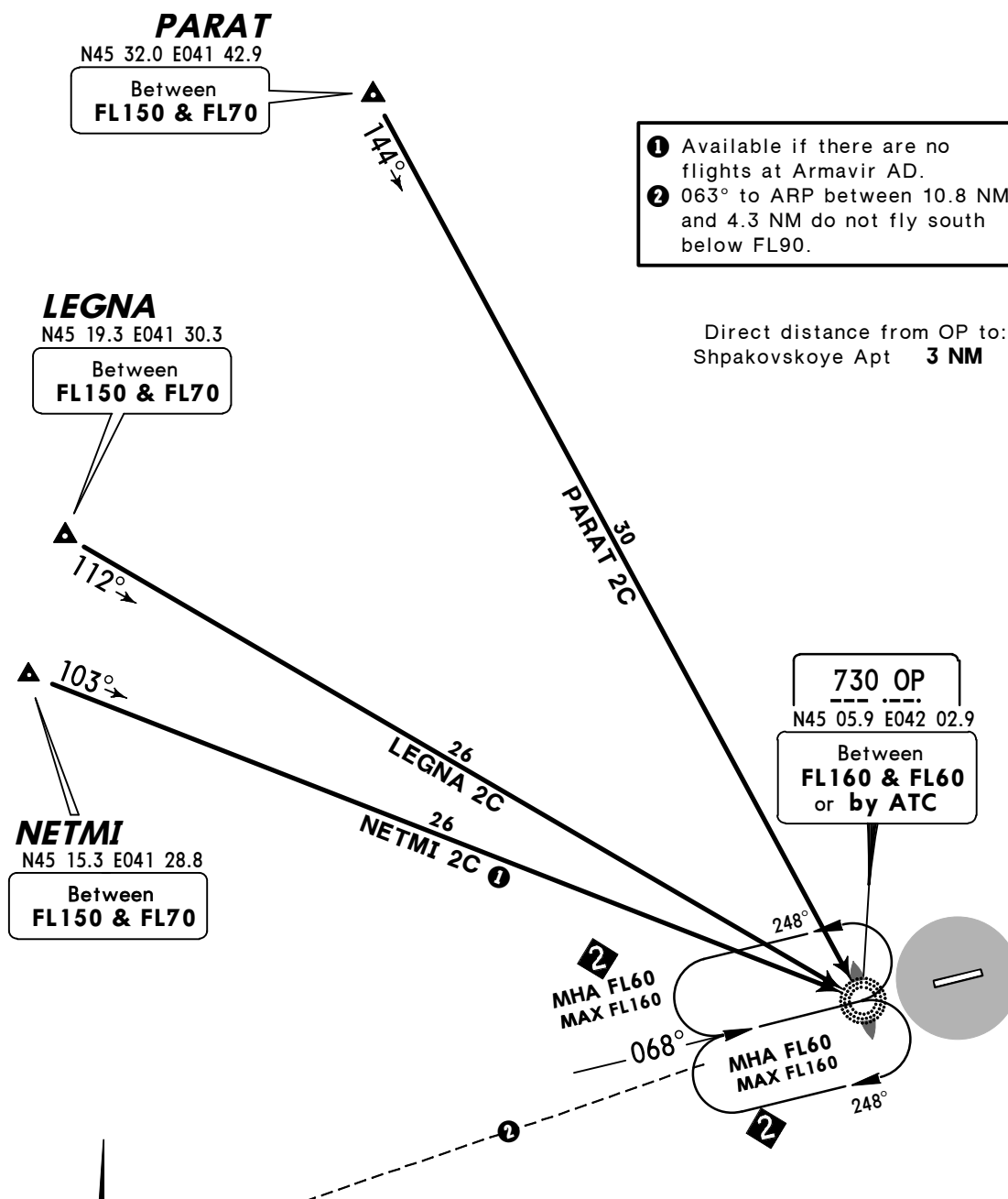
ALT/HEIGHT CONVERSION
QNH (QFE)
4440' (2954' - 900m)

Apt Elev
1486'Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (2954')

(QFE)



LEGNA 2C [LEGN2C]
NETMI 2C [NETM2C] ①
PARAT 2C [PARA2C]
RWY 07 ARRIVALS
RADIO COMMUNICATION FAILURE
OUT-OF-TURN APPROACH
BY ATC



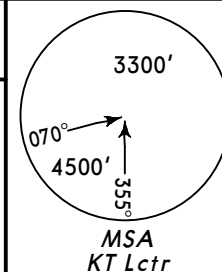
ALT/HEIGHT CONVERSION
QNH (QFE)
4440' (2954' - 900m)

LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST
After passing OP carry out descending to FL60 according to holding pattern, then set QFE and carry out descending according to instrument approach procedure.
LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST

Apt Elev
1486'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (3006')

(QFE)



DIPOR 4C [DIPO4C]
GIRTI 4C [GIRT4C]
PETUM 4C [PETU4C]
RUGIK 4C [RUGI4C]
RWY 25 ARRIVALS
RADIO COMMUNICATION FAILURE
OUT-OF-TURN APPROACH
BY ATC

PETUM

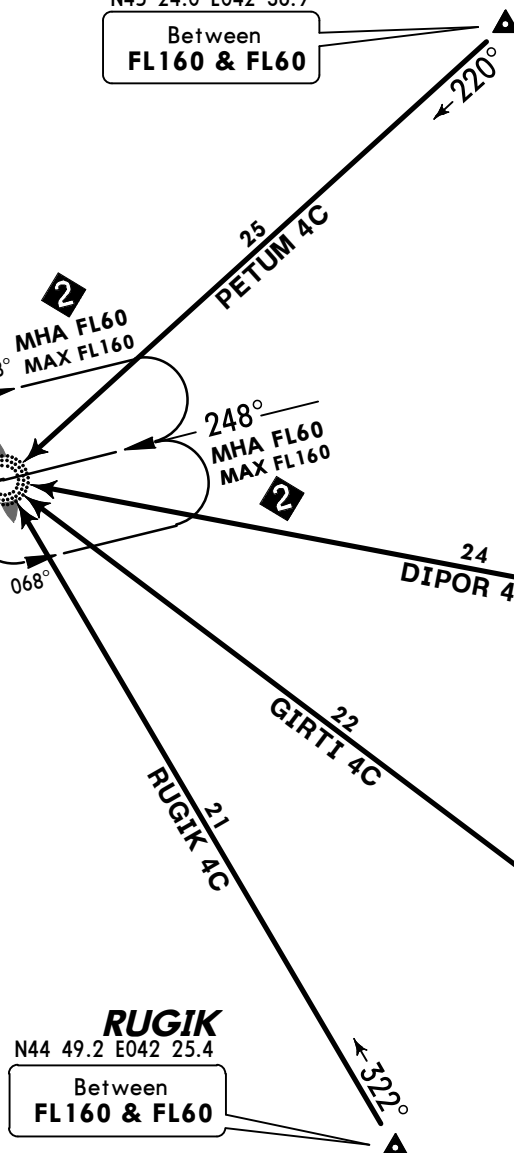
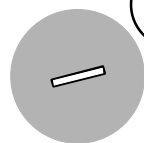
N45 24.0 E042 36.9

Between
FL160 & FL60

730 KT

N45 07.3 E042 10.8

Between
FL160 & FL60
or by ATC



DIPOR

N45 02.7 E042 45.2

Between
FL160 & FL60

GIRTI

N44 54.3 E042 35.1

Between
FL160 & FL60

RUGIK

N44 49.2 E042 25.4

Between
FL160 & FL60

Direct distance from KT to:
Shpakovskoye Apt 3 NM

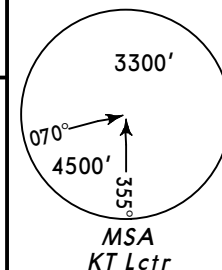
ALT/HEIGHT CONVERSION
QNH (QFE)
4440' (3006' - 900m)

LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST
After passing KT carry out descending to FL60 according to holding pattern, then set QFE and carry out descending according to instrument approach procedure.

Apt Elev
1486'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4440' (3006')

(QFE)



LEGNA 4C [LEGN4C]
NETMI 4C [NETM4C] ①
PARAT 4C [PARA4C]
RWY 25 ARRIVALS
RADIO COMMUNICATION FAILURE
OUT-OF-TURN APPROACH
BY ATC

PARAT
N45 32.0 E041 42.9

Between
FL150 & FL70

LEGNA
N45 19.3 E041 30.3

Between
FL150 & FL70

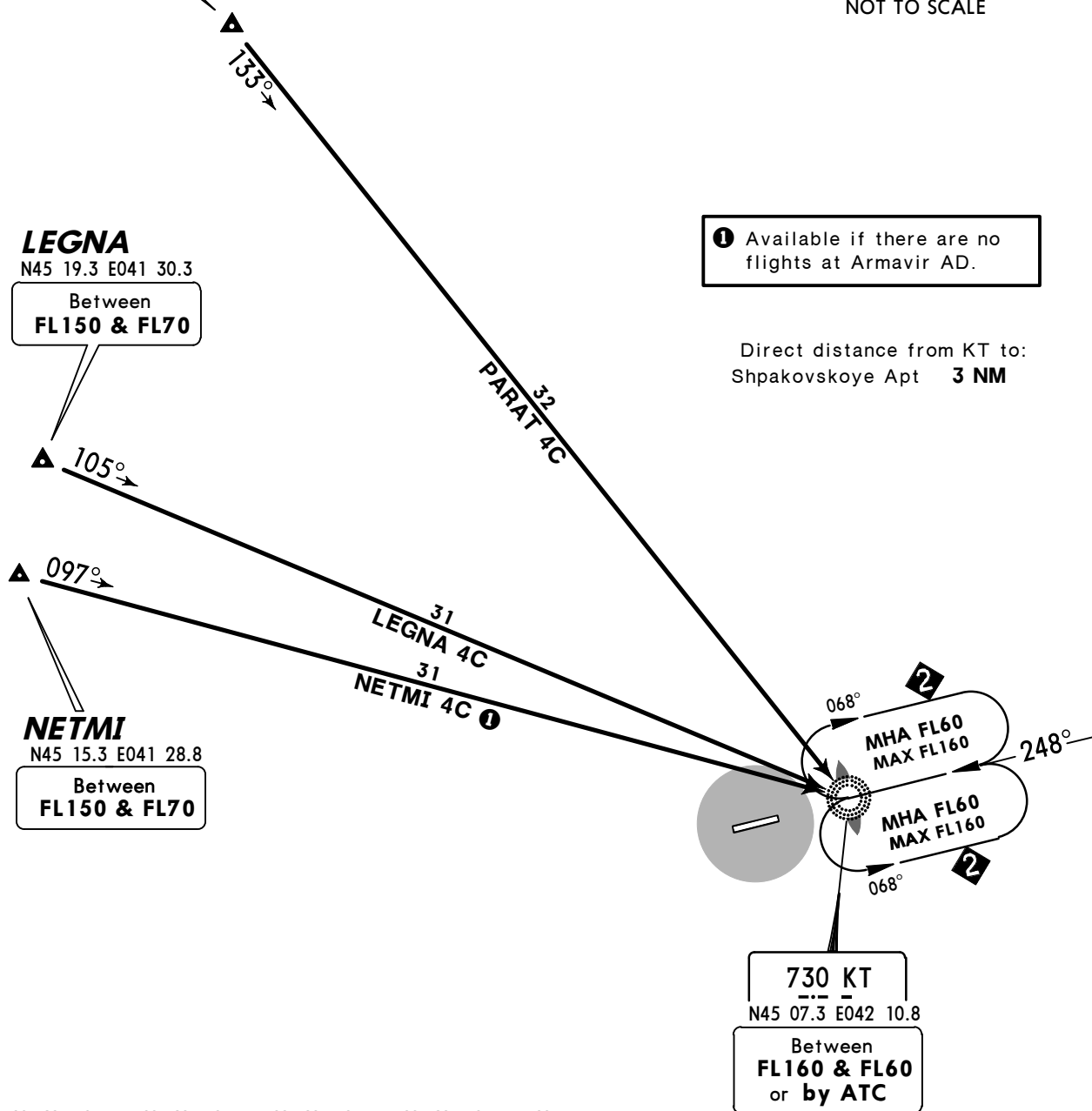
NETMI
N45 15.3 E041 28.8

Between
FL150 & FL70



① Available if there are no flights at Armavir AD.

Direct distance from KT to:
Shpakovskoye Apt 3 NM

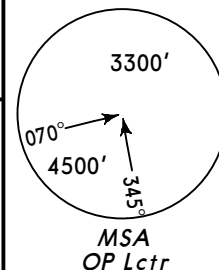


LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST
After passing KT carry out descending to FL60 according to holding pattern, then set QFE and carry out descending according to instrument approach procedure.
LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼ LOST

ALT/HEIGHT CONVERSION
QNH (QFE)
4440' (3006' - 900m)

Apt Elev
1486'

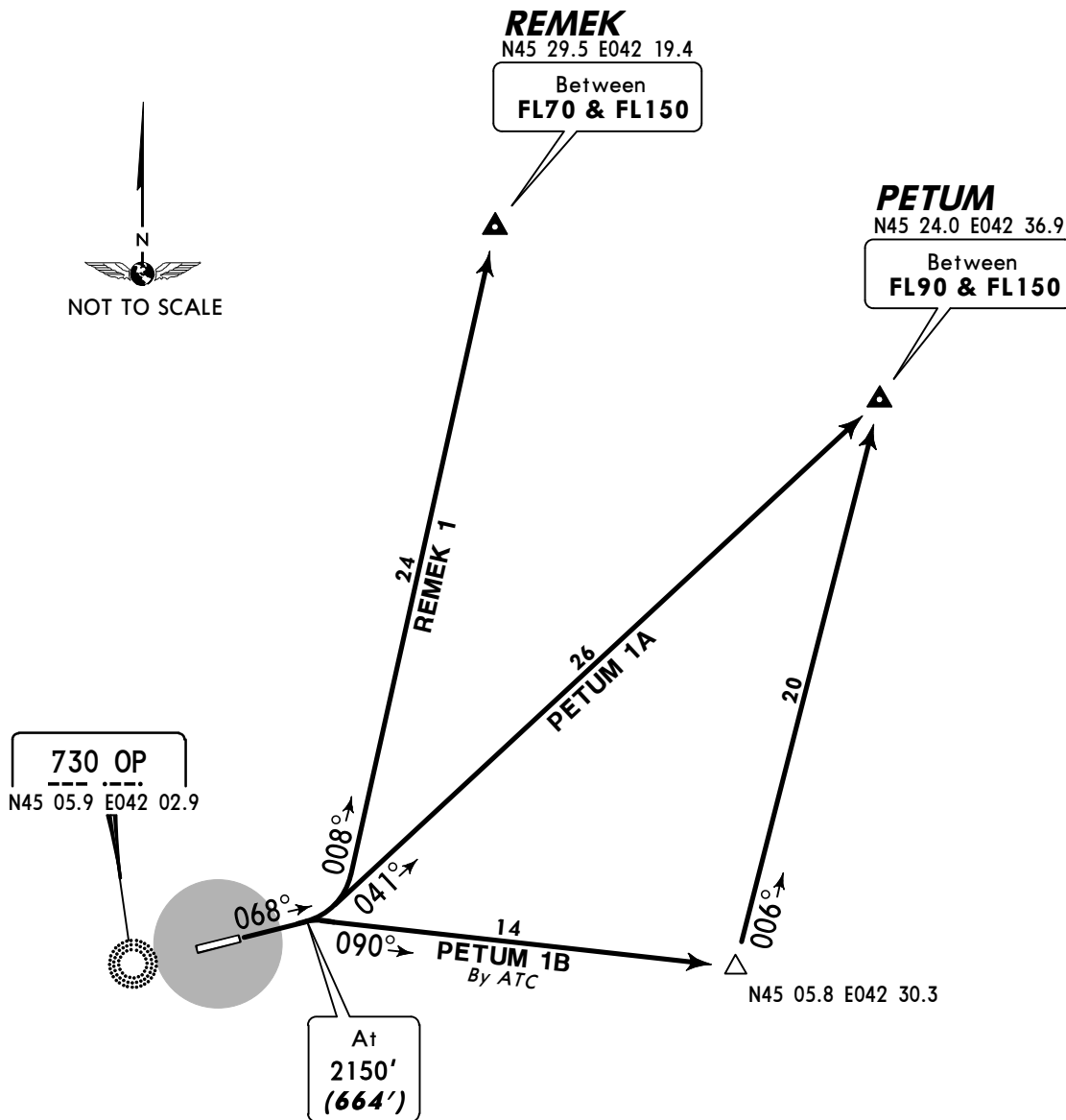
QNH on request (QFE)
Trans level: FL60 Trans alt: 4440' (2954')



PETUM 1A [PETU1A]
REMEK 1

PETUM 1B [PETU1B]
BY ATC

RWY 07 DEPARTURES



PETUM 1A

This SID requires a minimum climb gradient of 4.4%.

Gnd speed-KT	75	100	150	200	250	300
4.4% V/V (fpm)	334	446	668	891	1114	1337

ALT/HEIGHT CONVERSION		
QNH	(QFE)	
2150'	(664' - 200m)	
4440'	(2954' - 900m)	

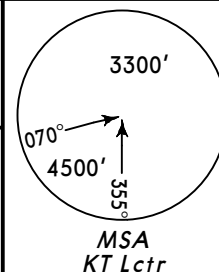
SID	ROUTING
PETUM 1A	Climb on runway heading to 2150' (664'), turn LEFT, 041° track to PETUM, climbing to assigned FL.
REMEK 1	Climb on runway heading to 2150' (664'), turn LEFT, 008° track to REMEK, climbing to assigned FL.

Apt Elev
1486'

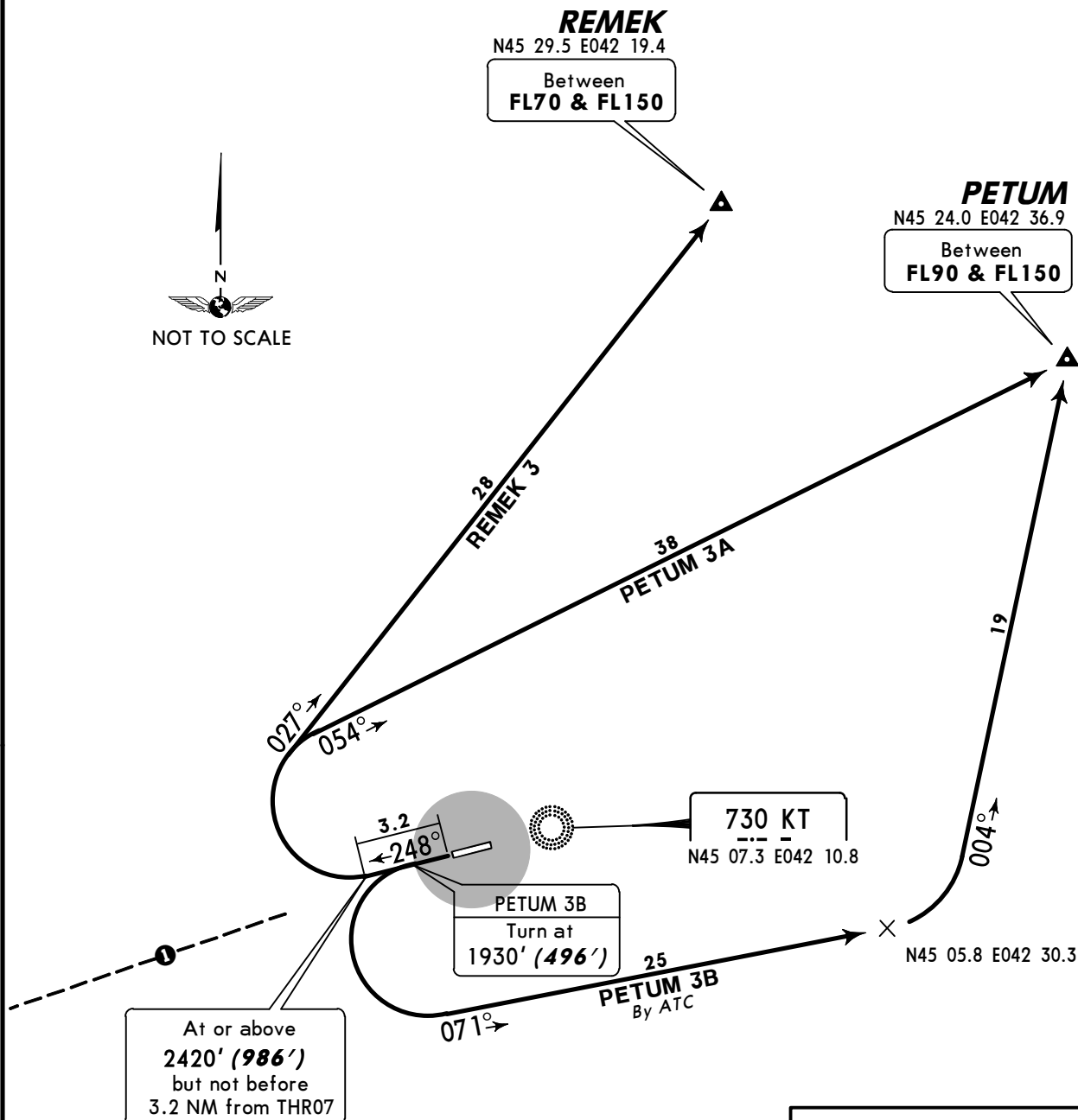
QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (3006')

Take-off to be carried out using noise abatement procedures for the area according to Flight Manual.

PETUM 3A [PETU3A]
REMEK 3PETUM 3B [PETU3B]
BY ATC

RWY 25 DEPARTURES

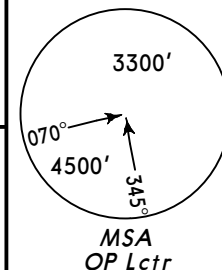
REMEK
N45 29.5 E042 19.4Between
FL70 & FL150PETUM
N45 24.0 E042 36.9Between
FL90 & FL150At or above
2420' (986')
but not before
3.2 NM from THR07① 243° from ARP between 4.3 NM
and 10.8 NM do not fly SOUTH
below FL90.

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1930'	(496' - 150m)
2420'	(986' - 300m)
4440'	(3006' - 900m)

SID	ROUTING
PETUM 3A	Climb on runway heading, at or above 2420' (986') turn RIGHT, 054° track to PETUM, climbing to assigned FL.
REMEK 3	Climb on runway heading, at or above 2420' (986') turn RIGHT, 027° track to REMEK, climbing to assigned FL.

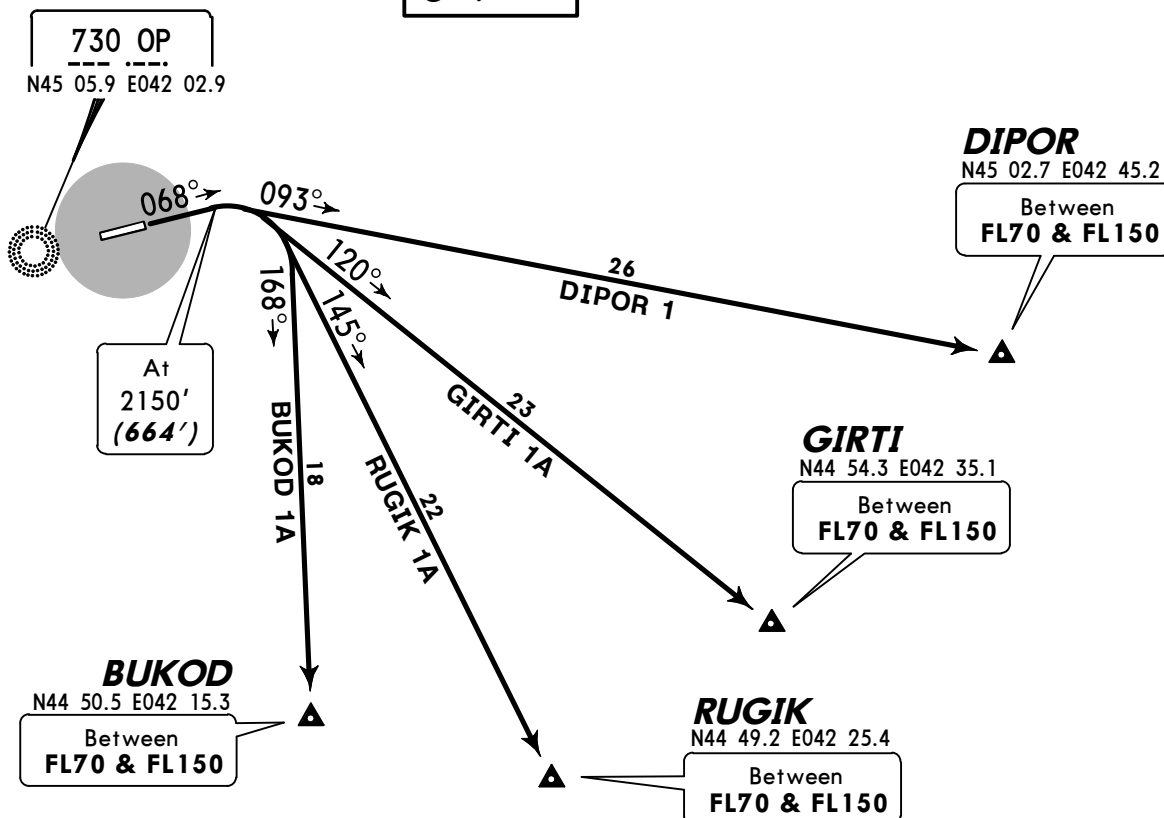
Apt Elev
1486'

QNH on request **(QFE)**
Trans level: FL60 Trans alt: 4440' **(2954')**
BUKOD 1A, RUGIK 1A: Take-off to be carried out using noise abatement procedures for the area according to Flight Manual.



BUKOD 1A [BUKO1A], DIPOR 1 ①
GIRTI 1A [GIRT1A]
RUGIK 1A [RUGI1A]
RWY 07 DEPARTURES

① By ATC



ALT/HEIGHT CONVERSION
QNH **(QFE)**
2150' **(664' - 200m)**
4440' **(2954' - 900m)**

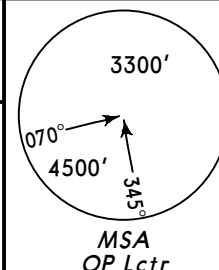


SID	ROUTING
BUKOD 1A	Climb straight ahead to 2150' (664'), turn RIGHT, 168° track to BUKOD, climbing to assigned FL.
DIPOR 1 ①	Climb straight ahead to 2150' (664'), turn RIGHT, 093° track to DIPOR, climbing to assigned FL.
GIRTI 1A	Climb straight ahead to 2150' (664'), turn RIGHT, 120° track to GIRTI, climbing to assigned FL.
RUGIK 1A	Climb straight ahead to 2150' (664'), turn RIGHT, 145° track to RUGIK, climbing to assigned FL.

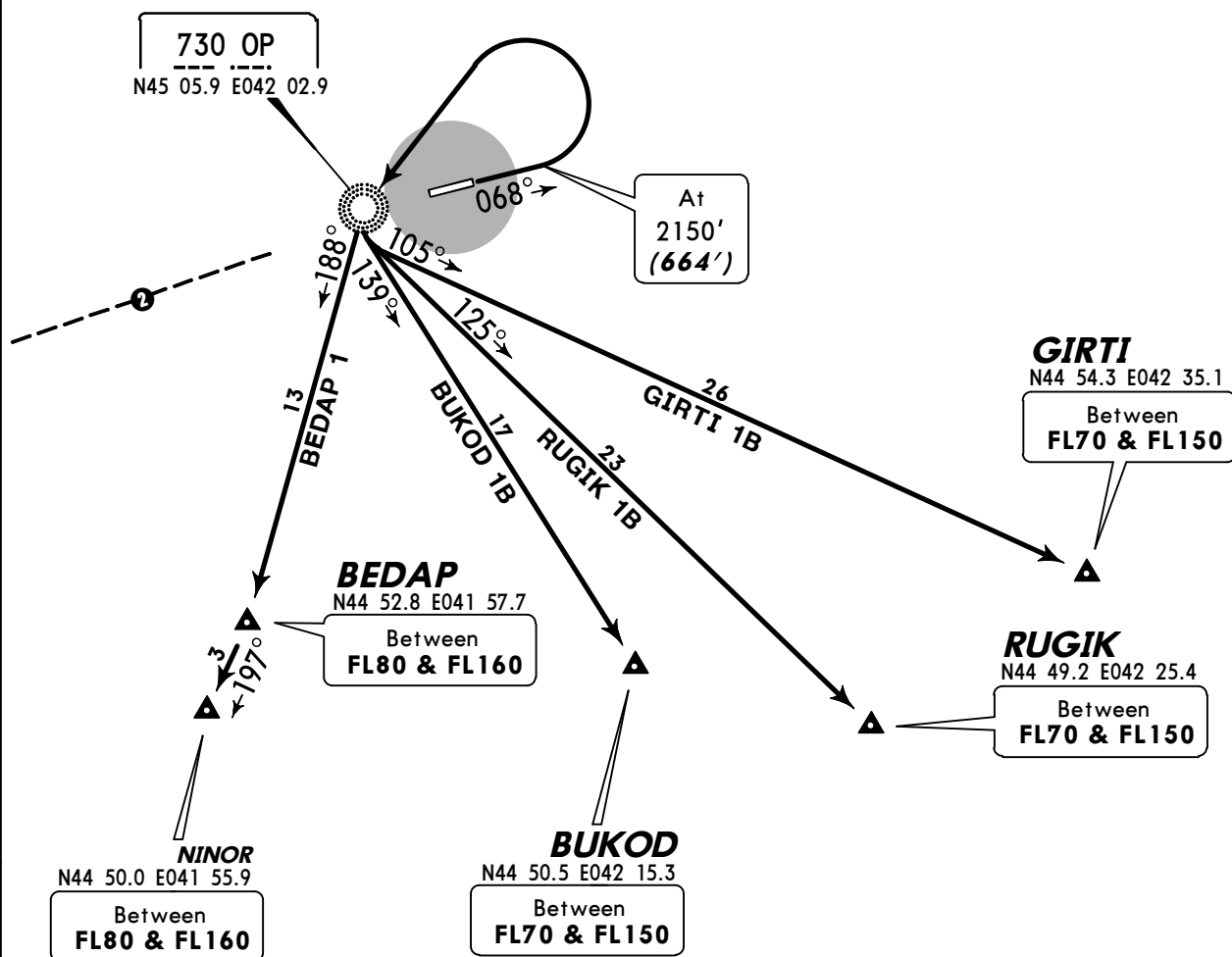
Apt Elev
1486'

QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (2954')



**BEDAP 1①, BUKOD 1B [BUKO1B]
GIRTI 1B [GIRT1B]
RUGIK 1B [RUGI1B]
RWY 07 DEPARTURES
BY ATC**



② 243° from ARP between 4.3 NM and 10.8 NM do not fly SOUTH below FL90.



ALT/HEIGHT CONVERSION
QNH (QFE)
2150' (664' - 200m)
4440' (2954' - 900m)

Direct distance from Shpakovskoye Apt to:
OP 3 NM

SID	ROUTING
BEDAP 1 ①	Climb straight ahead to 2150' (664'), turn LEFT to OP, 188° bearing to BEDAP, climbing to assigned FL.
BUKOD 1B	Climb straight ahead to 2150' (664'), turn LEFT to OP, 139° track to BUKOD.
GIRTI 1B	Climb straight ahead to 2150' (664'), turn LEFT to OP, 105° track to GIRTI.
RUGIK 1B	Climb straight ahead to 2150' (664'), turn LEFT to OP, 125° track to RUGIK.

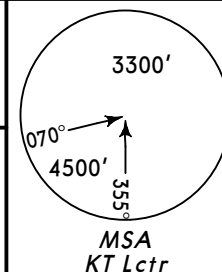
① Available if there are no flights at Armavir AD.

Apt Elev
1486'

QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (3006')

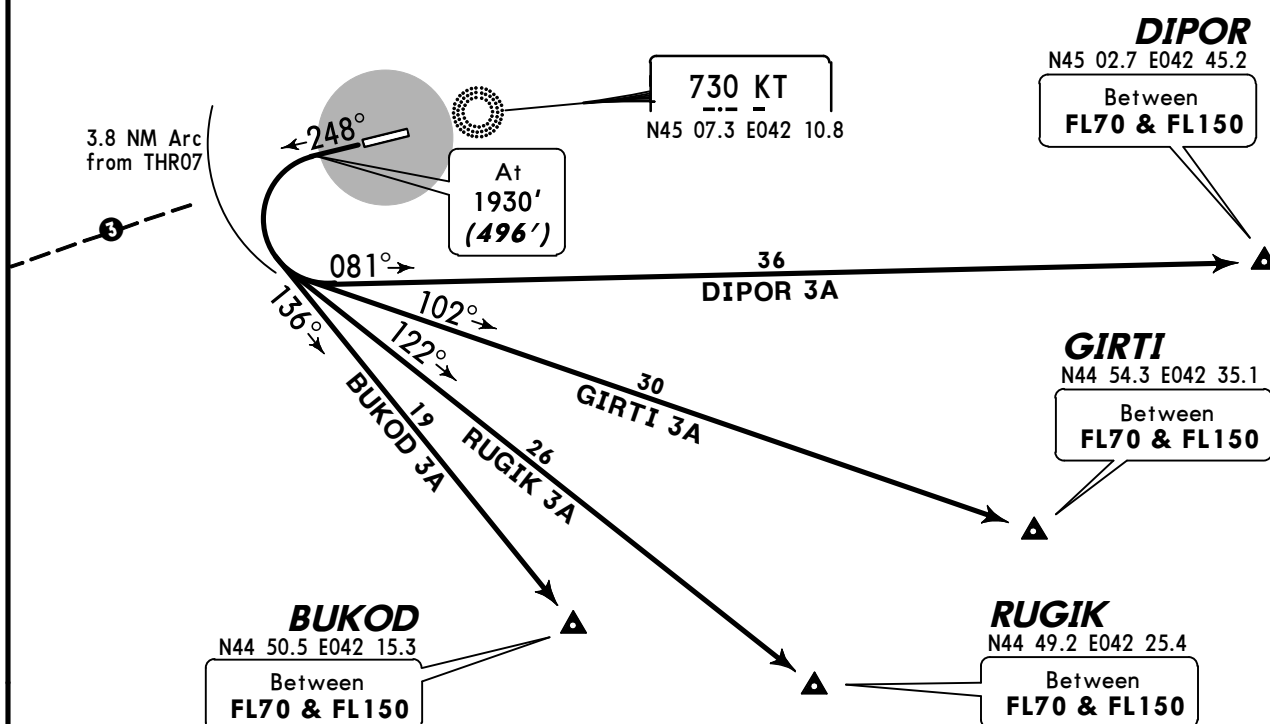
Take-off to be carried out using noise abatement procedures for the area according to Flight Manual.



BUKOD 3A [BUKO3A]①
DIPOR 3A [DIPO3A]②
GIRTI 3A [GIRT3A]①
RUGIK 3A [RUGI3A]①
RWY 25 DEPARTURES

WARNING

LEFT turn must be executed within maximum distance from THR07 of 3.8 NM. If unable to comply, turn RIGHT.



③ 243° from ARP between 4.3 NM and 10.8 NM do not fly SOUTH below FL90.



ALT/HEIGHT CONVERSION

QNH (QFE)

1930' (496' - 150m)

4440' (3006' - 900m)

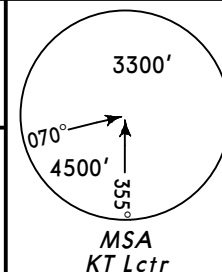
SID	ROUTING
BUKOD 3A ①	Climb straight ahead to 1930' (496'), turn LEFT, 136° track to BUKOD.
DIPOR 3A ②	Climb straight ahead to 1930' (496'), turn LEFT, 081° track to DIPOR, climbing to assigned FL.
GIRTI 3A ①	Climb straight ahead to 1930' (496'), turn LEFT, 102° track to GIRTI.
RUGIK 3A ①	Climb straight ahead to 1930' (496'), turn LEFT, 122° track to RUGIK climbing to assigned FL.
① Under mandatory RADAR control. ② By ATC.	

Apt Elev
1486'

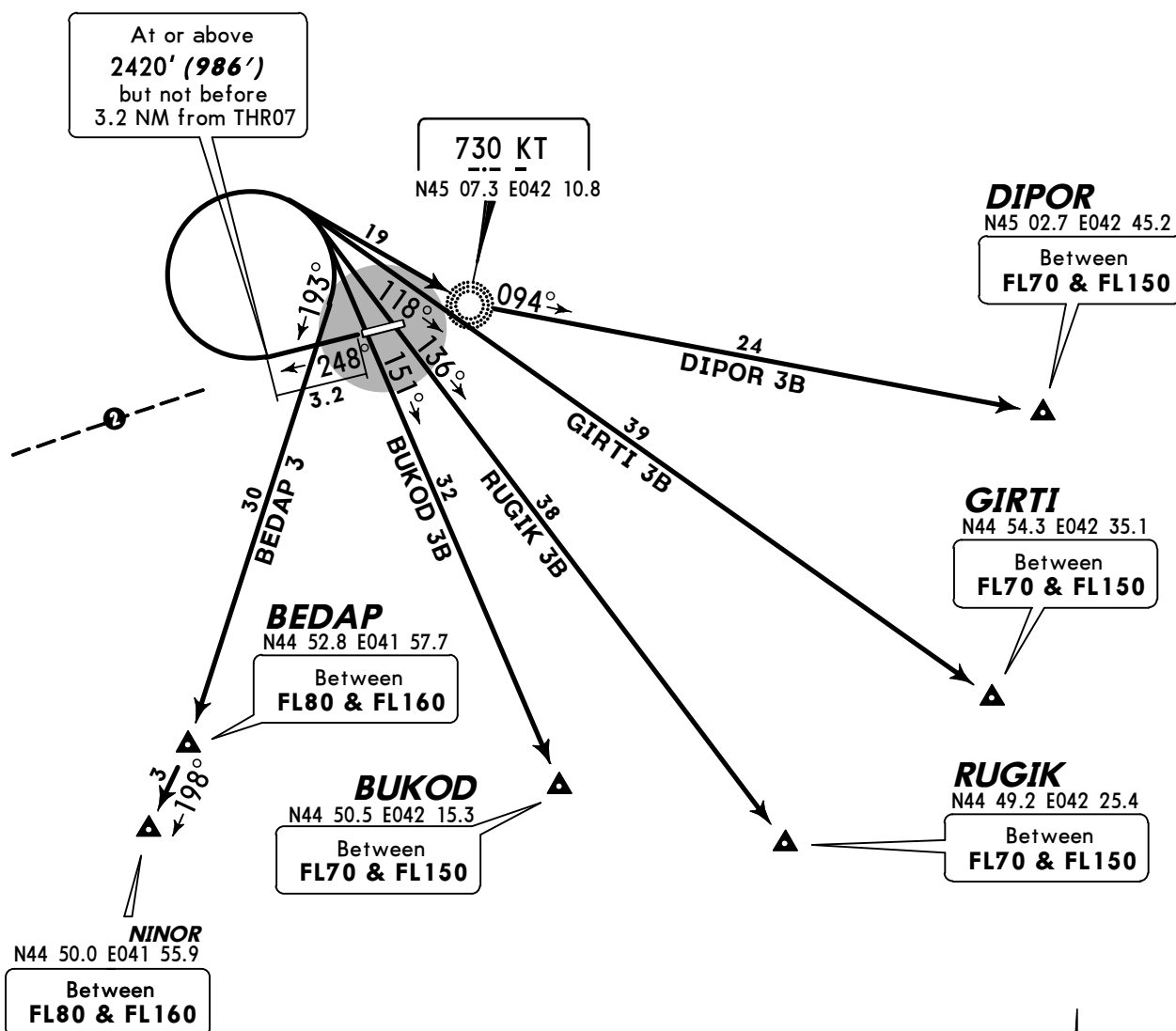
QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (3006')

Take-off to be carried out using noise abatement procedures for the area according to Flight Manual.



**BEDAP 3①, BUKOD 3B [BUKO3B]
DIPOR 3B [DIPO3B], GIRTI 3B [GIRT3B]
RUGIK 3B [RUGI3B]
RWY 25 DEPARTURES
BY ATC**



ALT/HEIGHT CONVERSION
QNH (QFE)
2420' (986' - 300m)
4440' (3006' - 900m)

② 243° from ARP between
4.3 NM and 10.8 NM do
not fly SOUTH below FL90.

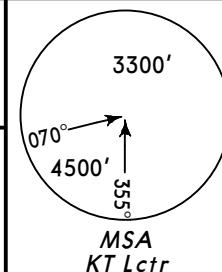


SID	ROUTING
BEDAP 3①	Climb straight ahead, at or above 2420' (986') turn RIGHT, 193° track to BEDAP, climbing to assigned FL.
BUKOD 3B	Climb straight ahead, at or above 2420' (986') turn RIGHT, 151° track to BUKOD.
DIPOR 3B	Climb straight ahead, at or above 2420' (986') turn RIGHT to KT, 094° bearing to DIPOR, climbing to assigned FL.
GIRTI 3B	Climb straight ahead, at or above 2420' (986') turn RIGHT, 118° track to GIRTI, climbing to assigned FL.
RUGIK 3B	Climb straight ahead, at or above 2420' (986') turn RIGHT, 136° track to RUGIK, climbing to assigned FL.

① Available if there are no flights at Armavir AD.

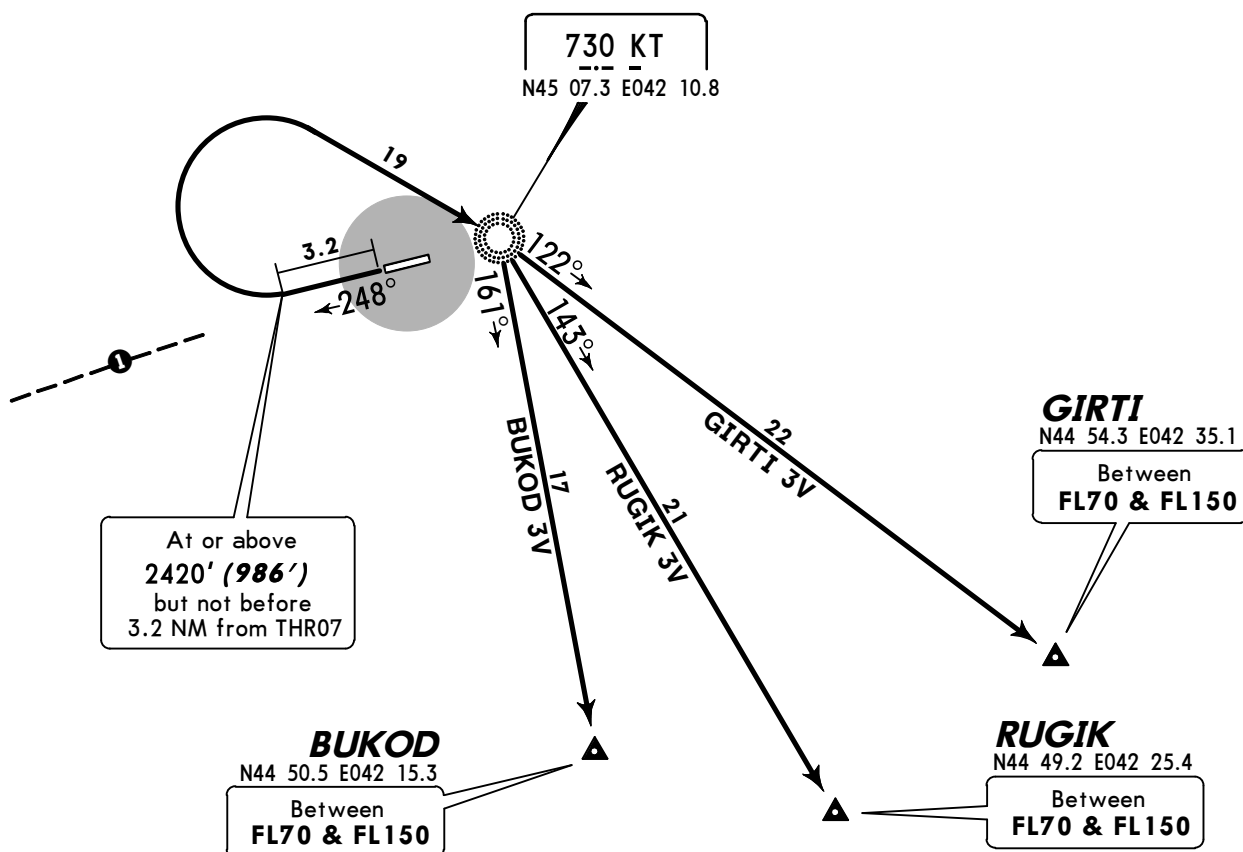
Apt Elev
1486'

QNH on request **(QFE)**
Trans level: FL60 Trans alt: 4440' **(3006')**
Take-off to be carried out using noise abatement procedures
for the area according to Flight Manual.



BUKOD 3V [BUKO3V]
GIRTI 3V [GIRT3V]
RUGIK 3V [RUGI3V]
RWY 25 DEPARTURES
BY ATC

❶ 243° from ARP between
4.3 NM and 10.8 NM do
not fly SOUTH below FL90.



ALT/HEIGHT CONVERSION
QNH (QFE)
2420' (986' - 300m)
4440' (3006' - 900m)

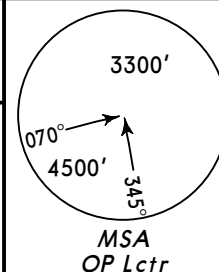


SID	ROUTING
BUKOD 3V	Climb straight ahead, at or above 2420' (986') turn RIGHT to KT, 161° bearing to BUKOD.
GIRTI 3V	Climb straight ahead, at or above 2420' (986') turn RIGHT to KT, 122° bearing to GIRTI.
RUGIK 3V	Climb straight ahead, at or above 2420' (986') turn RIGHT to KT, 143° bearing to RUGIK.

Apt Elev
1486'

QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (2954')

LEGNA 1
NETMI 1
PARAT 1
RWY 07 DEPARTURES**PARAT**

N45 32.0 E041 42.9

Between
FL60 & FL160**LEGNA**

N45 19.3 E041 30.3

At or below
FL150 ①

At FL160 ②

NETMI

N45 15.3 E041 28.8

Between
FL60 & FL160② Available if no flight activity
at Armavir and Tikhoretsk ADs.730 OP
N45 05.9 E042 02.9At
2150'
(664')

ALT/HEIGHT CONVERSION
QNH (QFE)
2150' (664' - 200m)
4440' (2954' - 900m)



SID	ROUTING
LEGNA 1	Climb straight ahead to 2150' (664'), turn LEFT, 280° track to LEGNA, climbing to assigned FL.
NETMI 1 ①	Climb straight ahead to 2150' (664'), turn LEFT, 271° track to NETMI, climbing to assigned FL.
PARAT 1	Climb straight ahead to 2150' (664'), turn LEFT, 310° track to PARAT, climbing to assigned FL.

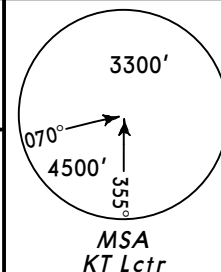
① Available if there are no flights at Armavir AD.

Apt Elev
1486'

QNH on request (QFE)

Trans level: FL60 Trans alt: 4440' (3006')

Take-off to be carried out using noise abatement procedures for the area according to Flight Manual.

LEGNA 3
NETMI 3①
PARAT 3
RWY 25 DEPARTURES**PARAT**
N45 32.0 E041 42.9Between
FL60 & FL160**LEGNA**

N45 19.3 E041 30.3

At FL160 ②

At or below
FL150 ③**NETMI**

N45 15.3 E041 28.8

Between
FL60 & FL160

- ② For departure via LEGNA at or above FL160 carry out climbing according to holding pattern.
- ③ Available if no flight activity at Armavir and Tikhoretsk ADs.

730 KT
N45 07.3 E042 10.8

ALT/HEIGHT CONVERSION
QNH (QFE)
2420' (986' - 300m)
4440' (3006' - 900m)

- ④ 243° from ARP between 4.3 NM and 10.8 NM do not fly SOUTH below FL90.

At or above
2420' (986')
but not before
3.2 NM from THR07



SID	ROUTING
LEGNA 3	Climb straight ahead, at or above 2420' (986') turn RIGHT, 295° track to LEGNA, climbing to assigned FL.
NETMI 3 ①	Climb straight ahead, at or above 2420' (986') turn RIGHT, 285° track to NETMI, climbing to assigned FL.
PARAT 3	Climb straight ahead, at or above 2420' (986') turn RIGHT, 328° track to PARAT, climbing to assigned FL.

- ① Available if there are no flights at Armavir AD.

NOISE ABATEMENT

DEPARTURES**GENERAL**

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

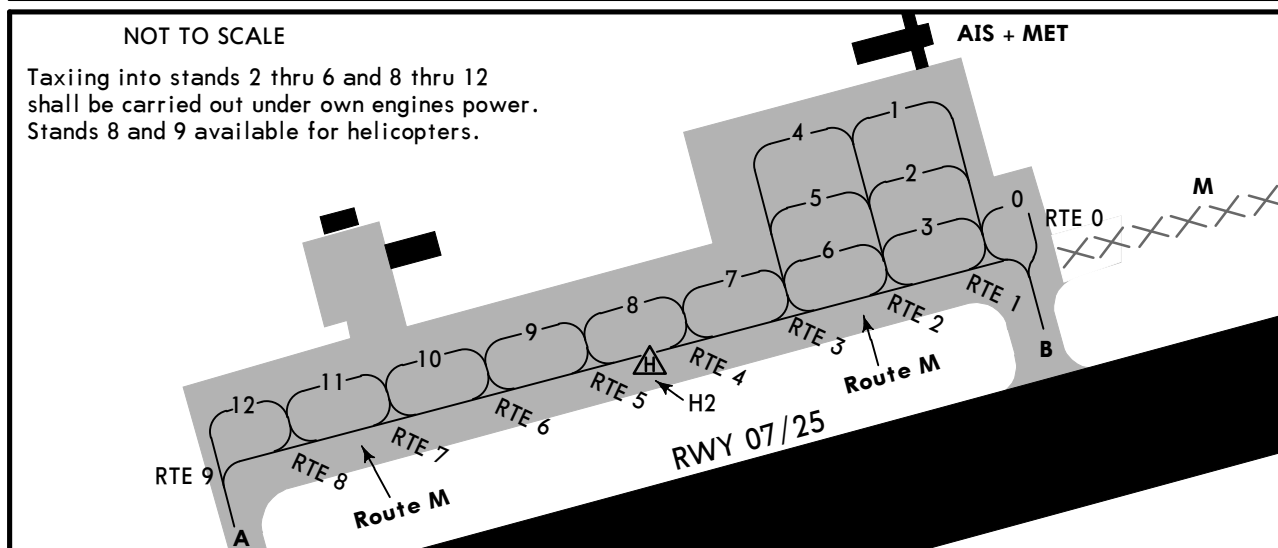
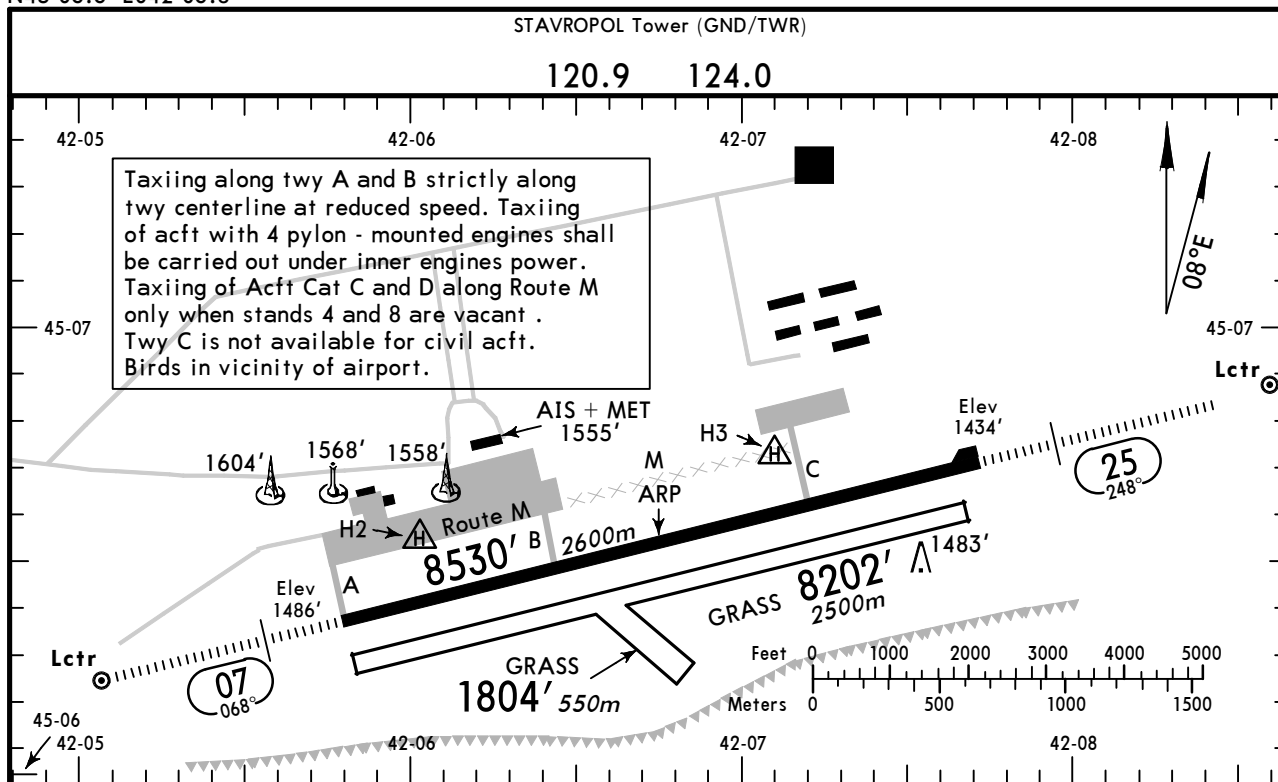
TAKE-OFF AND CLIMBING PHASE

All ACFT shall carry out take-off according to the following parameters:

- | | |
|--------------------------------|---|
| Take-off to 2800' (1314') | - retract landing gear retraction; |
| | - climb with constant speed of $V_2 + 10KT$; |
| | - wing devices in take-off position; |
| 2800' (1314') to 2970' (1484') | - throttle back engines to minimum safe power, which provides climbing of 3-4m/sec; |
| At or above 4770' (3284') | - change to normal flight profile; |
| | - terminate noise restrictions. |

RESTRICTIONS

ACFT take-off with tail-wind subject to friction coefficient is allowed when specified that direction is optimal for noise abatement over the city, or when take-off into wind does not provide safety, or when take-off in specified direction is prohibited. In this case tail-wind component shall comply with that established by the Aeroplane Flight Manual for specified ACFT type .



ADDITIONAL RUNWAY INFORMATION								
RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
07	RL (60m)	HIALS	PAPI-L (angle 3.10°)	RVR		7558' 2304m		157'
25	RL (60m)	HIALS	PAPI-L (angle 2.67°)	RVR		7497' 2285m		48m
07	Grass runway							262'
25								80m
	Grass runway							328'
								100m

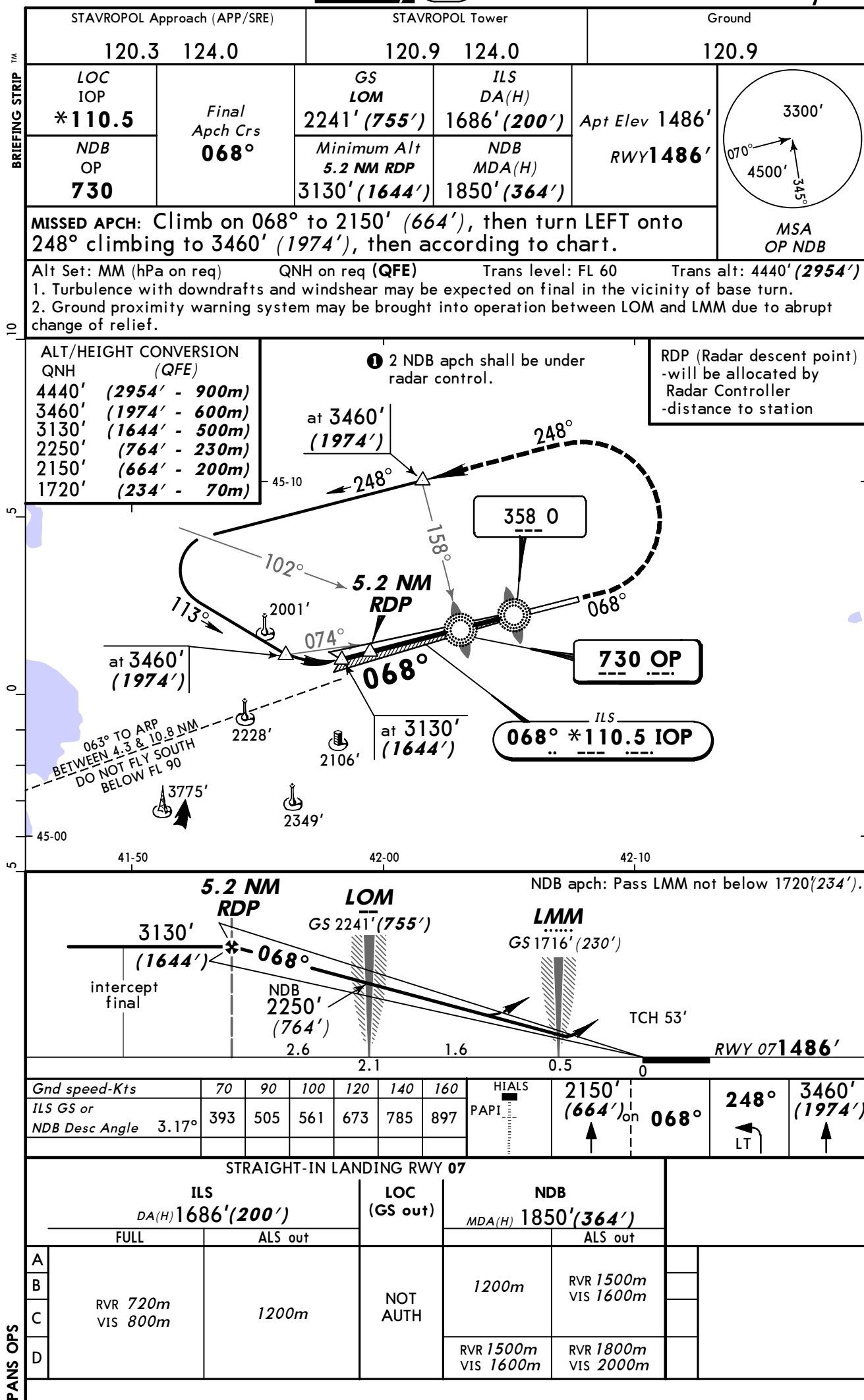
TAKE-OFF	
AIR CARRIER (JAA)	
All Rwy's	
LVP must be in force	RCLM (DAY only) or RL
RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	
B	250m
C	
D	300m
	400m

STRAIGHT-IN RWY		A	B	C	D
07	ILS	1686' (200')	1686' (200')	1686' (200')	1686' (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
	NDB ①	1850' (364')	1850' (364')	1850' (364')	1850' (364')
25	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
		R1500m	R1500m	R1700m	R1700m
	ILS	1634' (200')	1634' (200')	1634' (200')	1634' (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
	NDB ①	1790' (356')	1790' (356')	1790' (356')	1790' (356')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m

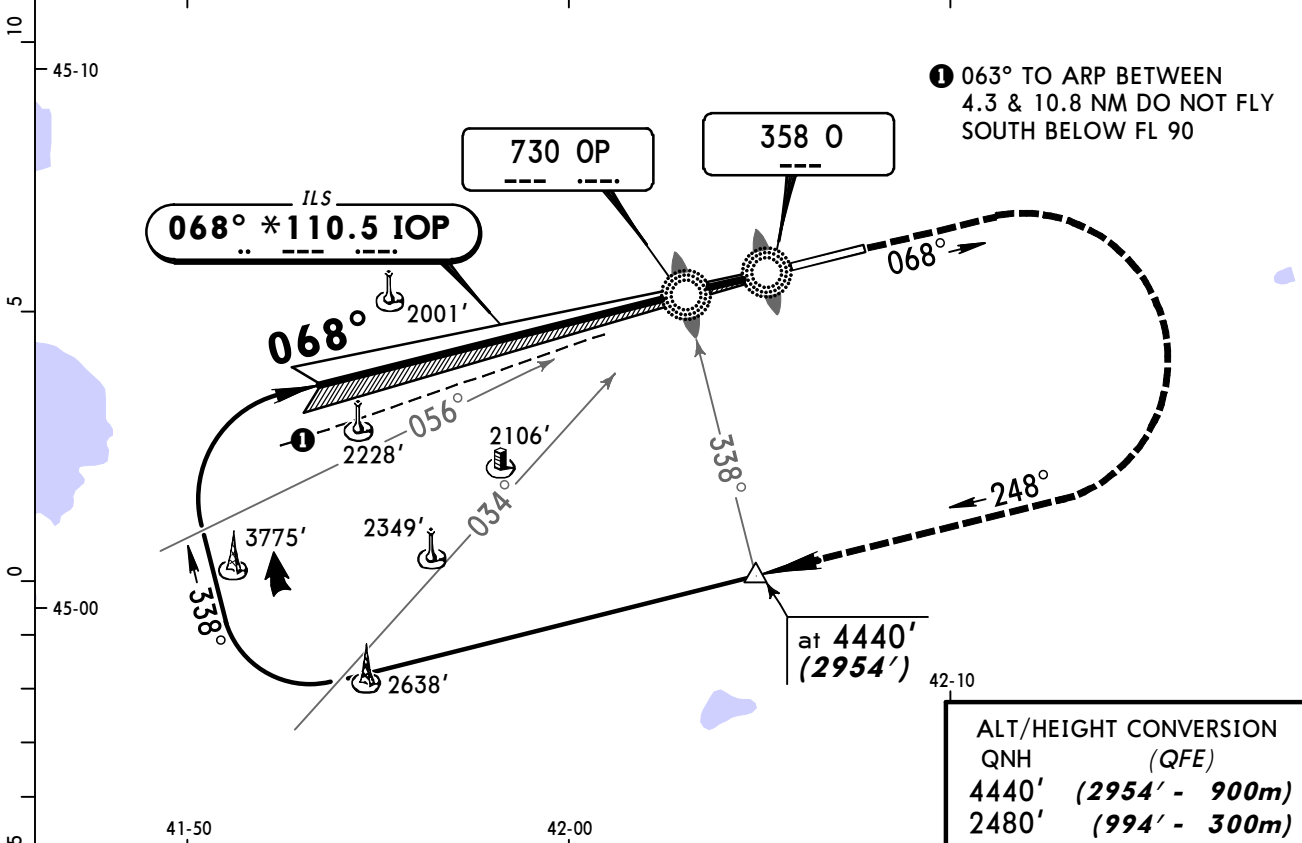
① Continuous Descent Final Approach.

TAKE-OFF RWY 07, 25

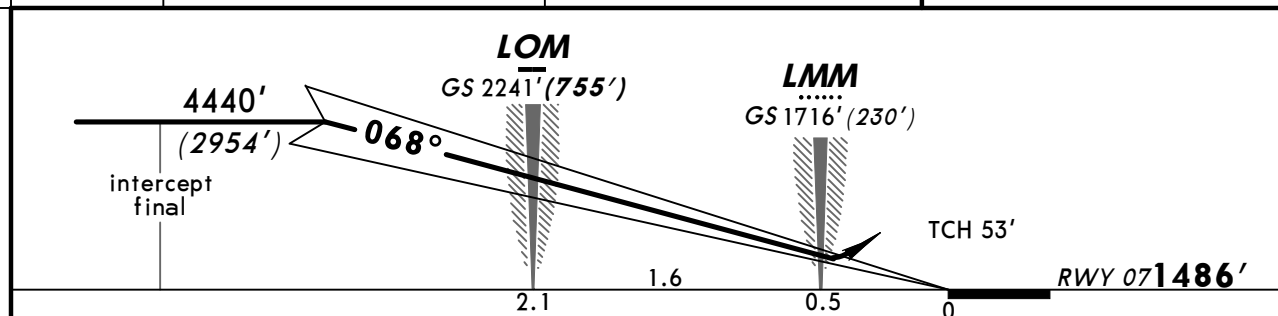
LVP must be in Force		RCLM (DAY only) or RL	NIL (DAY only)
	RCLM (DAY only) or RL		
A	250m	400m	500m
B			
C			
D	300m		



STAVROPOL Approach (APP/SRE)		STAVROPOL Tower		Ground	
120.3	124.0	120.9	124.0	120.9	
LOC IOP *110.5	Final Apch Crs 068°	GS LOM 2241' (755')	ILS DA(H) 1686' (200')	Apt Elev 1486' RWY1486'	
MISSED APCH: Climb on 068° to 2480' (994'), then turn RIGHT onto 248° climbing to 4440' (2954'), then according to chart.					 MSA OP NDB
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 4440' (2954') 1. Turbulence with downdrafts and windshear may be expected on final in the vicinity of base turn. 2. Ground proximity warning system may be brought into operation between LOM and LMM due to abrupt change of relief.					

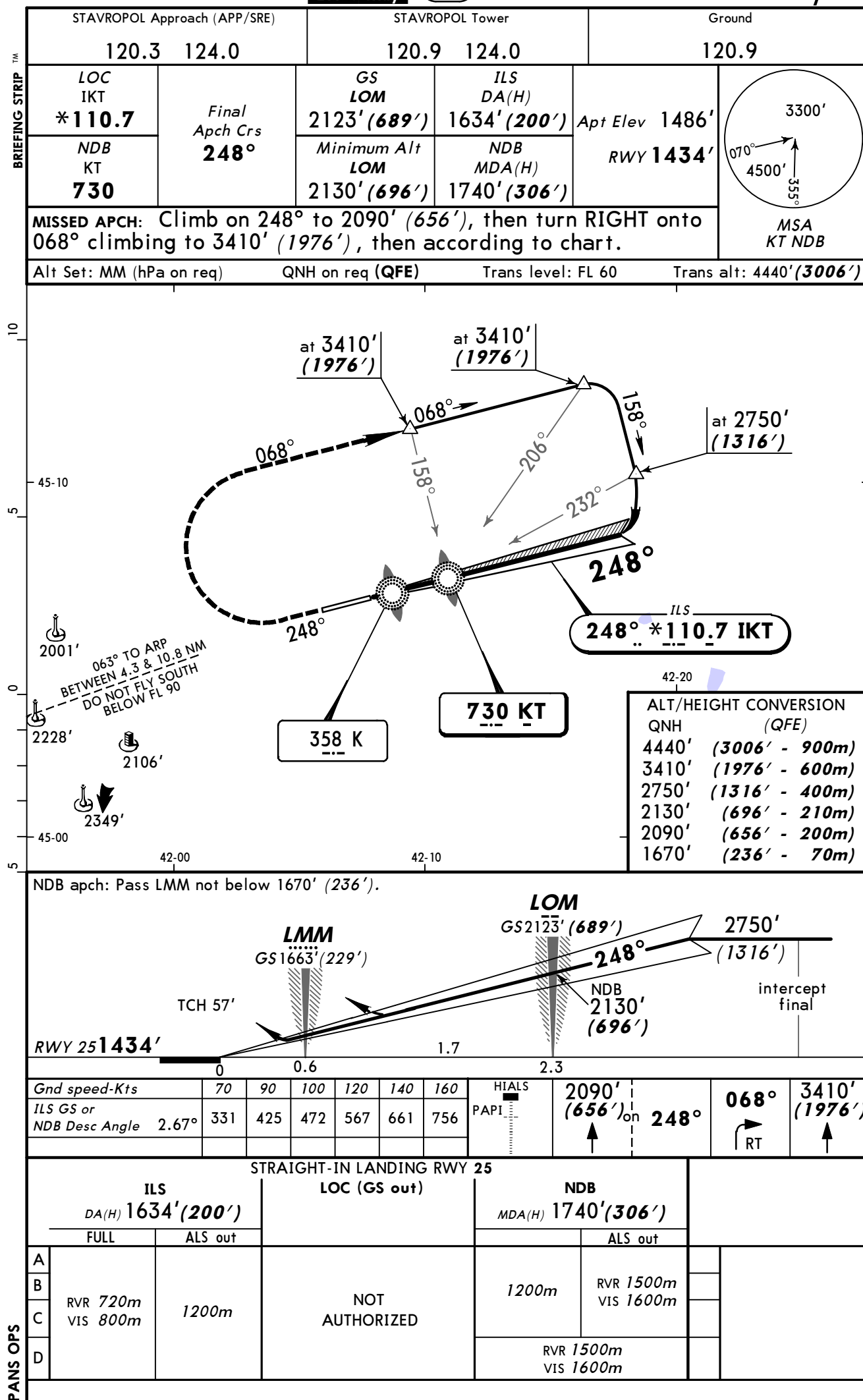


ALT/HEIGHT CONVERSION	
QNH	(QFE)
4440'	(2954' - 900m)
2480'	(994' - 300m)



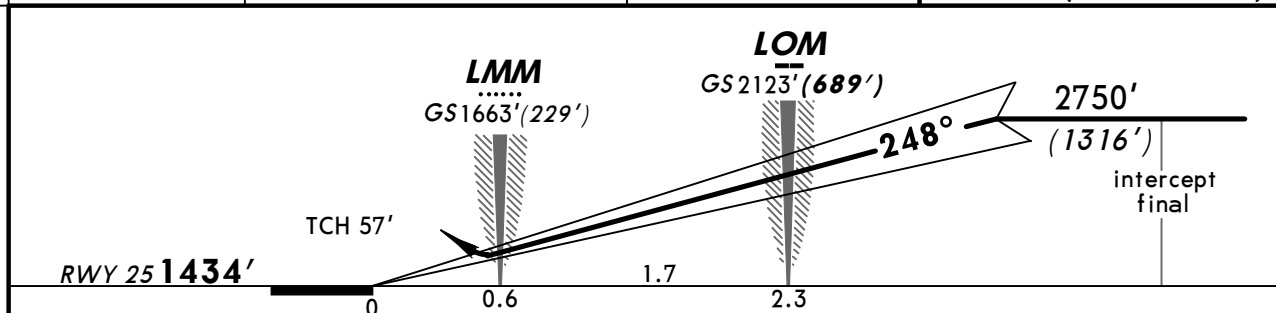
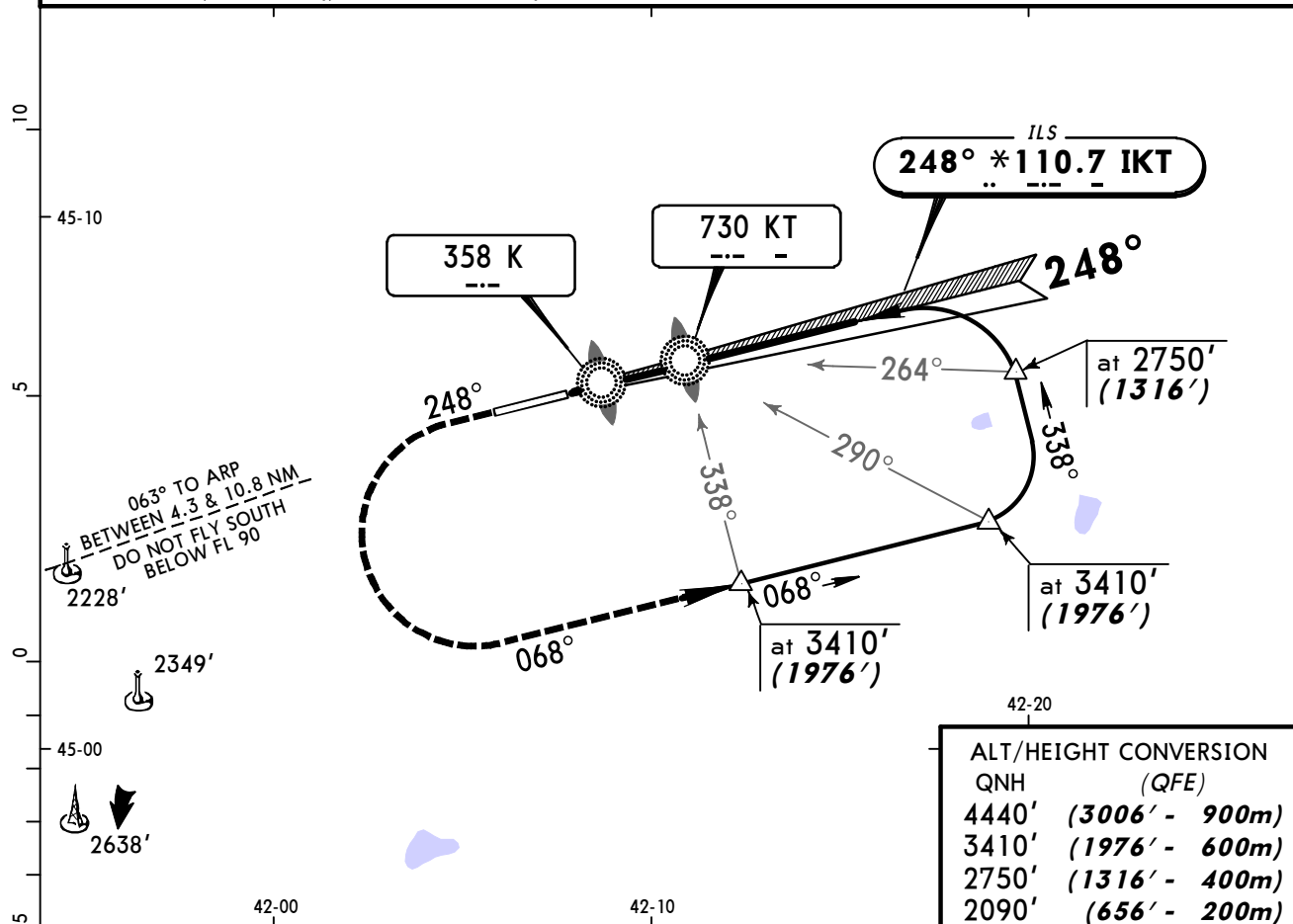
Gnd speed-Kts	70	90	100	120	140	160	HIALS	2480' (994')	068°	248°	4440' (2954')
GS	3.17°	393	505	561	673	785	897	PAPI	↑	RT	↑

STRAIGHT-IN LANDING RWY 07					
ILS		LOC (GS out)			
DA(H) 1686' (200')					
FULL	ALS out				
A					
B					
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		
D					



STAVROPOL Approach (APP/SRE)		STAVROPOL Tower		Ground	
120.3		124.0		120.9	
LOC IKT *110.7	Final Apch Crs 248°	GS LOM 2123' (689')	ILS DA(H) 1634' (200')	Apt Elev 1486' RWY 1434'	
MISSED APCH: Climb on 248° to 2090' (656'), then turn LEFT onto 068° climbing to 3410' (1976'), then according to chart.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 4440' (3006')



Gnd speed-Kts	70	90	100	120	140	160	HIALS	2090' (656')	248°	068°	3410' (1976')
GS	2.67°	331	425	472	567	661	756	PAPI	↑	LT	↑

STRAIGHT-IN LANDING RWY 25							
ILS		LOC (GS out)					
DA(H) 1634' (200')							
FULL	ALS out						
A							
B							
C	RVR 720m VIS 800m	1200m		NOT AUTHORIZED			
D							

STAVROPOL, (SHPAKOVSKOYE - URMT)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URMT