

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 04-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UWLW

General Info

Ulyanovsk, RUS

N 54° 24.1' E 48° 48.3' Mag Var: 10.5°E

Elevation: 253'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe

Time Zone Info: GMT+3:00 uses DST

Runway Info

Runway 02-20 16404' x 344' concrete

Runway 02 (21.0°M) TDZE 252'

Lights: Edge, ALS, Centerline

Runway 20 (201.0°M) TDZE 201'

Lights: Edge, ALS, Centerline

Communications Info

Vostochny Start Tower **124.2**

Vostochny Taxiing Ground Control **124.2**

Ulyanovsk Approach Control **127.3**

Vostochny Tower Radar **124.2**

Vostochny Krug Radar **126.1**

Notebook Info

**UWLW/ULY
VOSTOCHNY**

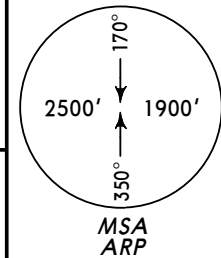
ULYANOVSK, RUSSIA

28 APR 06 (10-2) Eff 11 May

STAR

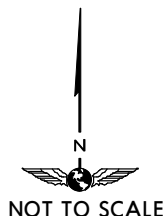
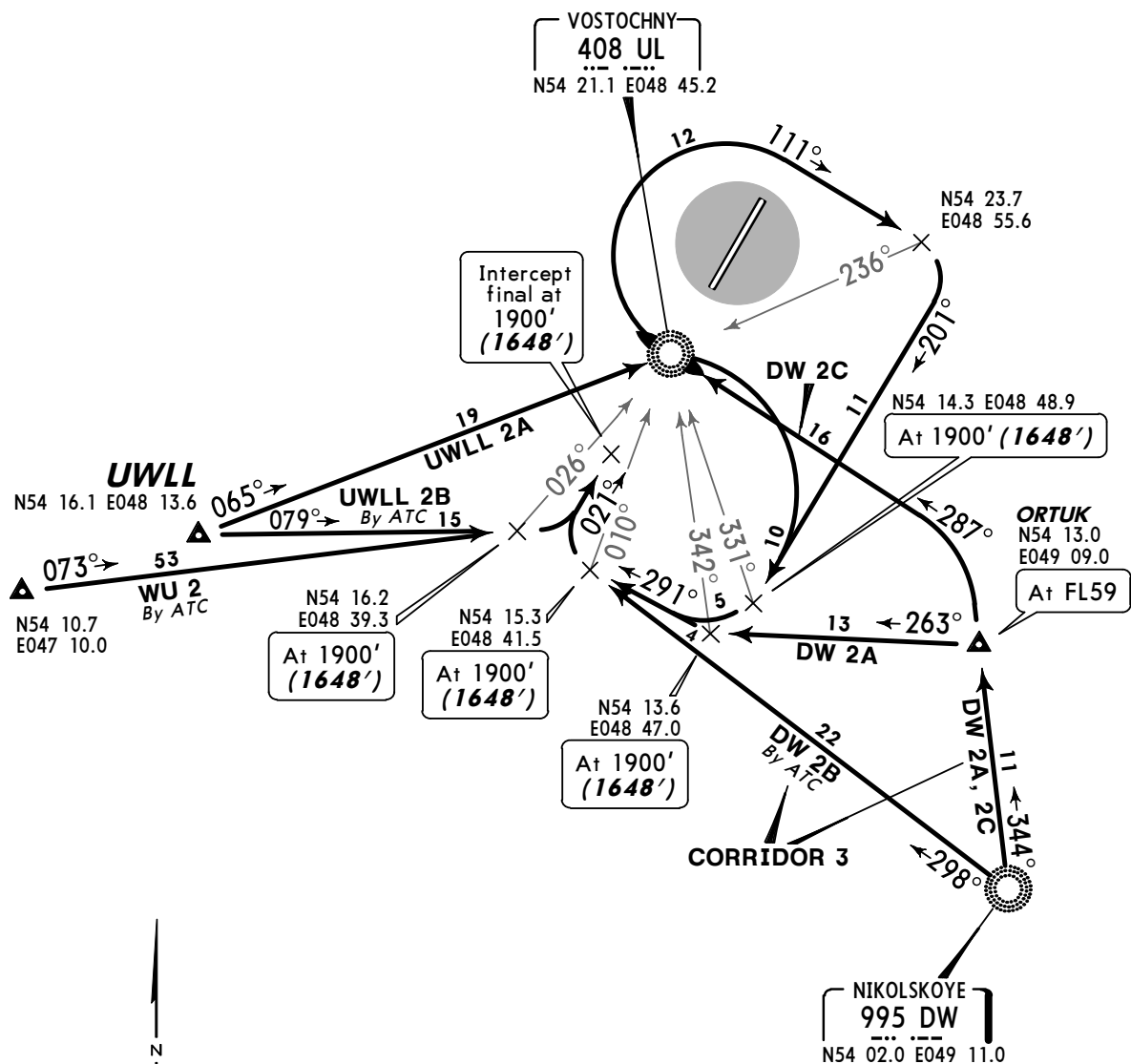
Apt Elev
253'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL49
FL59 if pressure is less than 726 mm (967.9 hPa)
Trans alt: 3210' **(2958')**
Crossing altitudes at airway exit points by ATC.



DW 2A	DW 2B
DW 2C	UWLL 2B
UWLL 2A	WU 2
	BY ATC

RWY 02 ARRIVALS



FL CONVERSION

FL59 *FL1800m*
FL49 *FL1500m*

ALT/HEIGHT CONVERSION

QNH	(QFE)
3210'	(2958' - 900m)
1900'	(1648' - 500m)

**UWLW/ULY
VOSTOCHNY**

ULYANOVSK, RUSSIA

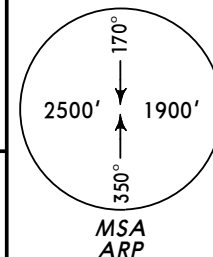
28 APR 06

10-2A

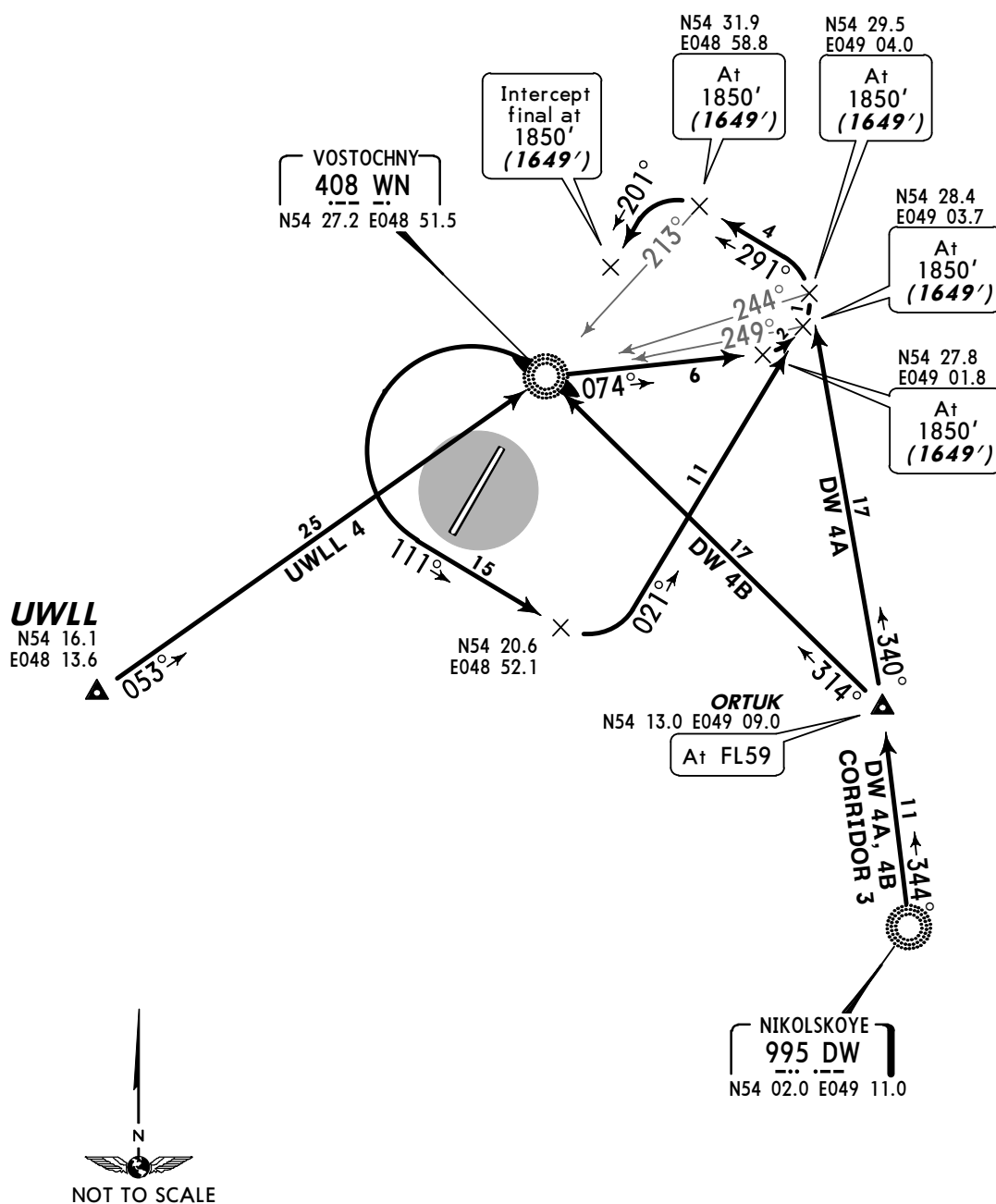
Eff 11 May**STAR**

Apt Elev
253'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL49
 FL59 if pressure is less than 726 mm (967.9 hPa)
Trans alt: 3210' (**3009'**)
Crossing altitudes at airway exit points by ATC.



DW 4A, DW 4B
UWLL 4
RWY 20 ARRIVALS



FL CONVERSION
59 ***FL 1800m***
49 ***FL 1500m***

ALT/HEIGHT CONVERSION
QNH (QFE)

3210'	(3009' - 900m)
1850'	(1649' - 500m)

UWLW/ULY
VOSTOCHNY

JEPPESEN
28 APR 06 **10-3** **Eff 11 May**

ULYANOVSK, RUSSIA

SID

Apt Elev
253'

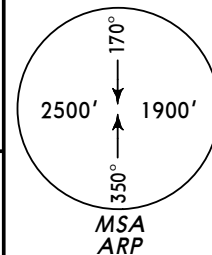
QNH on request **(QFE)**

Trans level: FL49

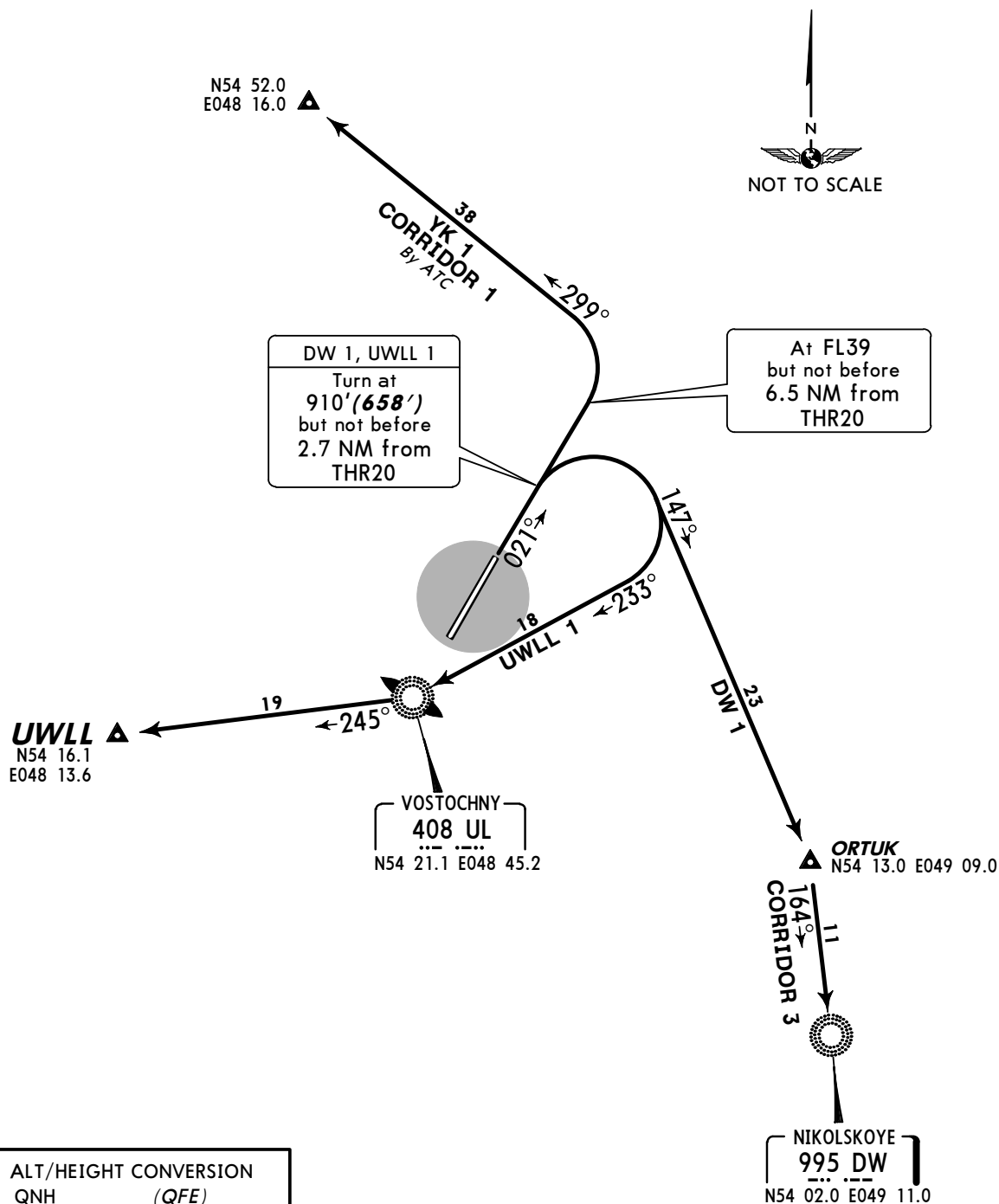
FL59 if pressure is less than 726 mm (967.9 hPa)

Trans alt: 3210' **(2958')**

Crossing altitudes at airway entry points by ATC.



DW 1, UWLL 1 **YK 1**
BY ATC
RWY 02 DEPARTURES



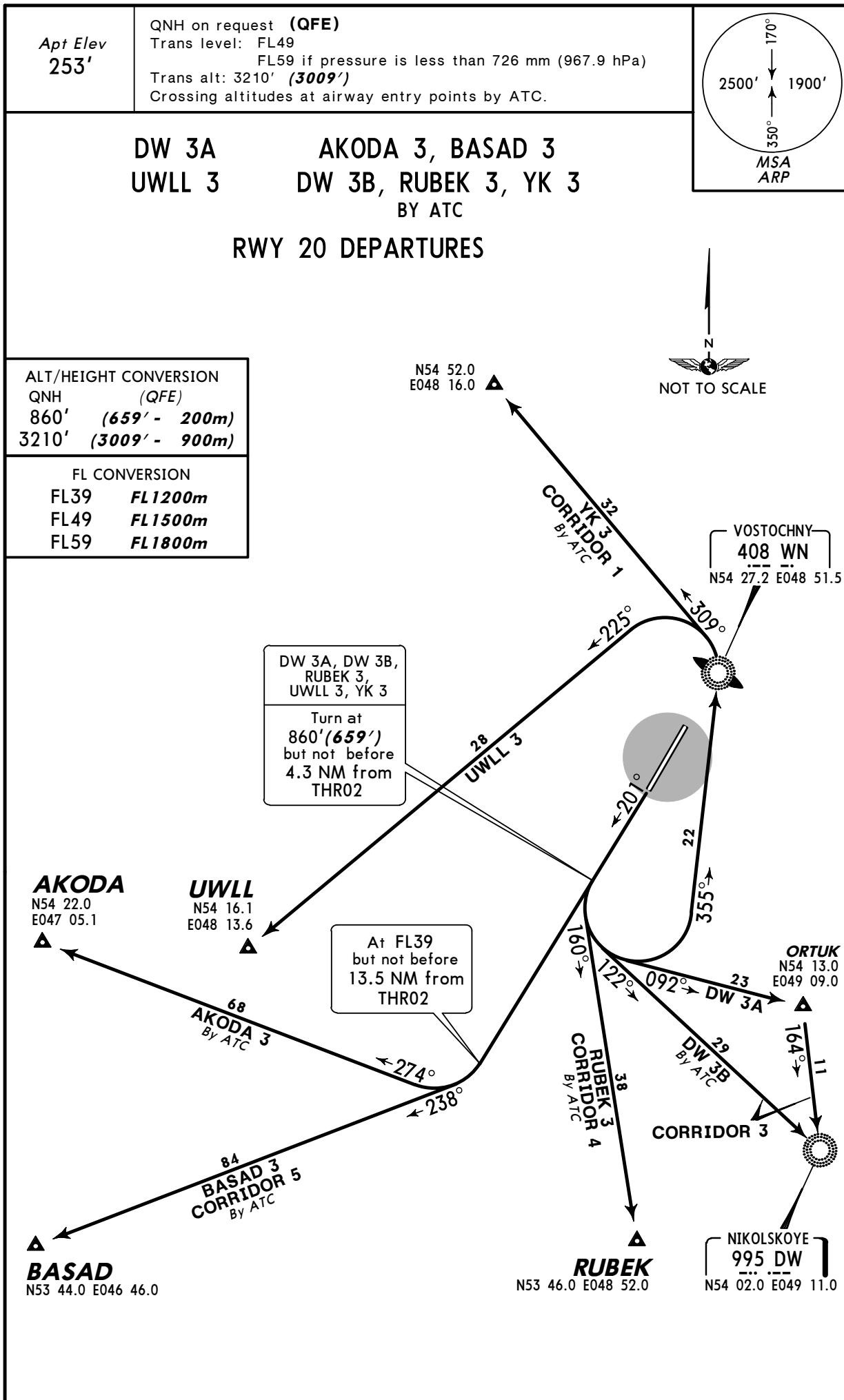
ALT/HEIGHT CONVERSION
QNH **(QFE)**
910' **(658' - 200m)**
3210' **(2958' - 900m)**

FL CONVERSION
FL39 **FL1200m**
FL49 **FL1500m**
FL59 **FL1800m**

UWLW/ULY
VOSTOCHNY

JEPPESEN
28 APR 06 **(10-3A)** **Eff 11 May**

ULYANOVSK, RUSSIA
SID



UWLW/ULY

Apt Elev **253'**
N54 24.1 E048 48.3

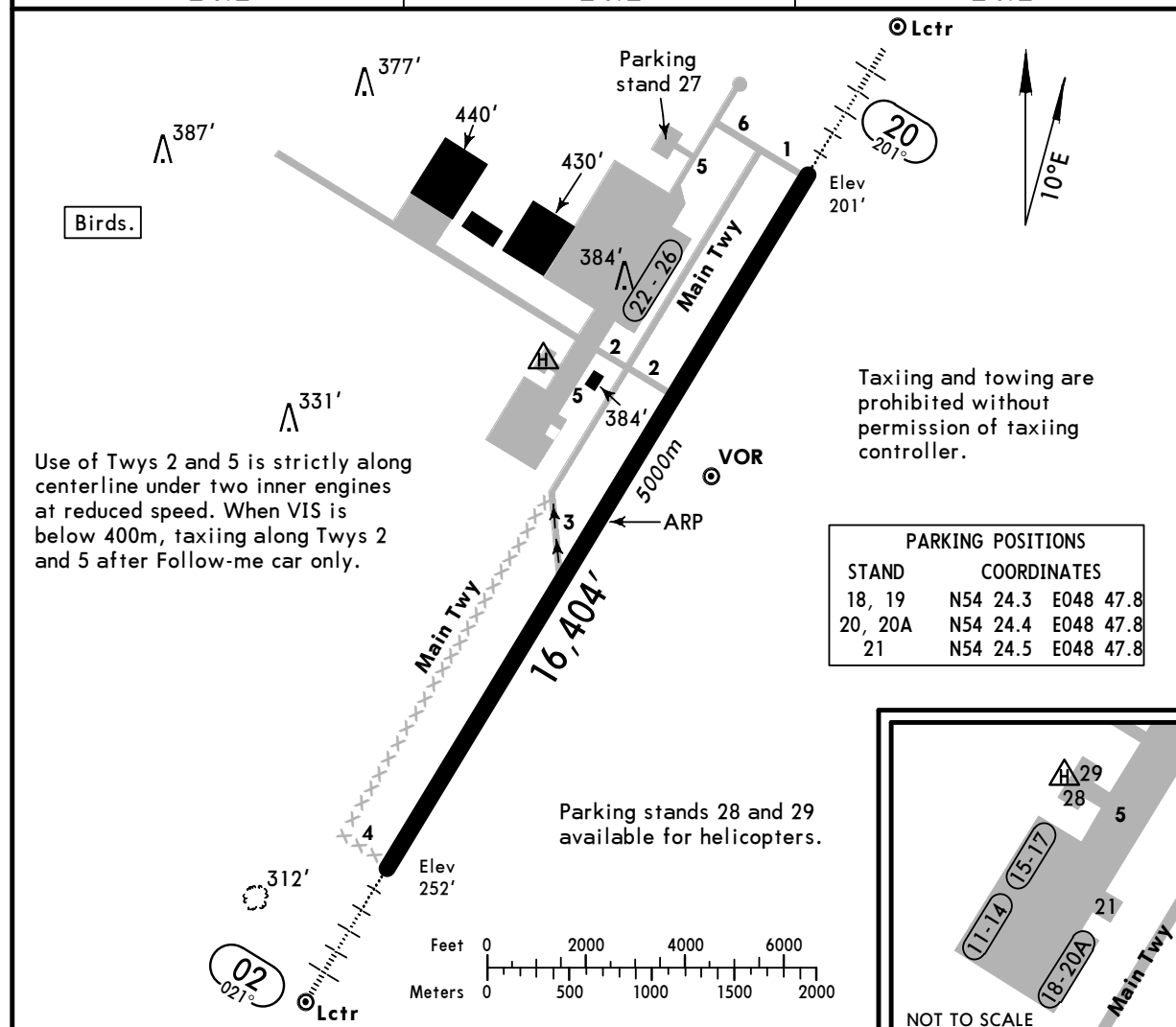


13 APR 07 (10-9)

ULYANOVSK, RUSSIA

VOSTOCHNY

VOSTOCHNY Taxiing (GND)	Tower	Start (TWR)
124.2	124.2	124.2



ADDITIONAL RUNWAY INFORMATION					
RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		LANDING Threshold	BEYOND Glide Slope		
02 20	HIRL (60m) HIALS ① CL (30m)		15,066' 4592m		344'
			15,400' 4694m		105m

1 (134 W, 30 R & W)

	TAKE-OFF		
	AIR CARRIER (JAA) All Rwys		
	LVP must be in force		
	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	200m	250m	400m
B			
C			
D	250m	300m	

UWLW/ULY


JEPPESEN
 24 DEC 10 **10-9S**
Standard
ULYANOVSK, RUSSIA
VOSTOCHNY

STRAIGHT-IN RWY		A	B	C	D
02	ILS	452' (200')	452' (200')	452' (200')	452' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ①	910' (658')	910' (658')	1240' (988')	1240' (988')
20	FULL	R1500m	R1500m	C3800m	C3800m
	Limited	R1500m	R1500m	C4500m	C4500m
	ALS out	R1500m	R1500m	C4500m	C4500m
	NDB ①	630' (378')	630' (378')	630' (378')	630' (378')
	FULL	R1000m	R1000m	R1200m	R1200m
	Limited	R1000m	R1000m	R1200m	R1200m
02	ILS	401' (200')	401' (200')	401' (200')	401' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ①	860' (659')	860' (659')	1190' (989')	1190' (989')
20	FULL	R1500m	R1500m	C3800m	C3800m
	Limited	R1500m	R1500m	C4500m	C4500m
	ALS out	R1500m	R1500m	C4500m	C4500m
	NDB ①	560' (359')	560' (359')	560' (359')	560' (359')
	FULL	R1000m	R1000m	R1200m	R1200m
	Limited	R1000m	R1000m	R1200m	R1200m
02	ILS	401' (200')	401' (200')	401' (200')	401' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	VOR ①	860' (659')	860' (659')	1190' (989')	1190' (989')
20	FULL	R1500m	R1500m	C3800m	C3800m
	Limited	R1500m	R1500m	C4500m	C4500m
	ALS out	R1500m	R1500m	C4500m	C4500m
	NDB ①	560' (359')	560' (359')	560' (359')	560' (359')
	FULL	R1000m	R1000m	R1200m	R1200m
	Limited	R1000m	R1000m	R1200m	R1200m

① Continuous Descent Final Approach.

TAKE-OFF RWY 02, 20

LVP must be in Force				
RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	150m	200m	250m	400m
B				
C				
D	200m	250m	300m	500m

UWLW/ULY**JEPPESEN**
2 NOV 07 **10-9X****JAA MINIMUMS**
ULYANOVSK, RUSSIA
VOSTOCHNY

STRAIGHT-IN RWY		A	B	C	D
02	ILS	452' (200')	452' (200')	452' (200')	452' (200')
		R550m	R550m	R550m	R550m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	VOR DME	910' (658')	910' (658')	1240' (988')	1240' (988')
		R1200m	R1400m	R1400m	R1800m
20	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
	2 NDB	630' (378')	630' (378')	630' (378')	630' (378')
		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
	ILS	401' (200')	401' (200')	401' (200')	401' (200')
		R550m	R550m	R550m	R550m
20	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	VOR DME	860' (659')	860' (659')	1190' (989')	1190' (989')
		R1200m	R1400m	R1400m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R2000m	R2000m
	2 NDB	550' (349')	550' (349')	550' (349')	550' (349')
20		R900m	R1000m	R1000m	R1400m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

TAKE-OFF RWY 02, 20

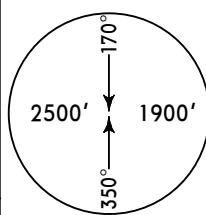
LVP must be in Force			
	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
			NIL (DAY only)
A			
B	200m	250m	400m
C			
D	250m	300m	
			500m

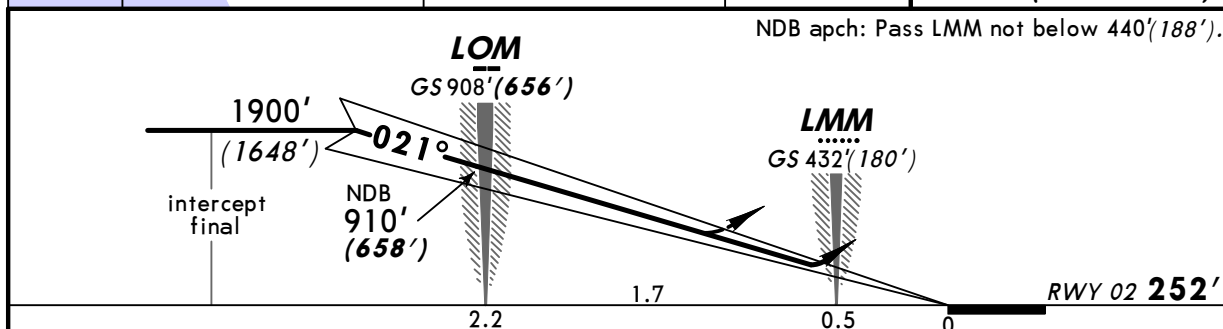
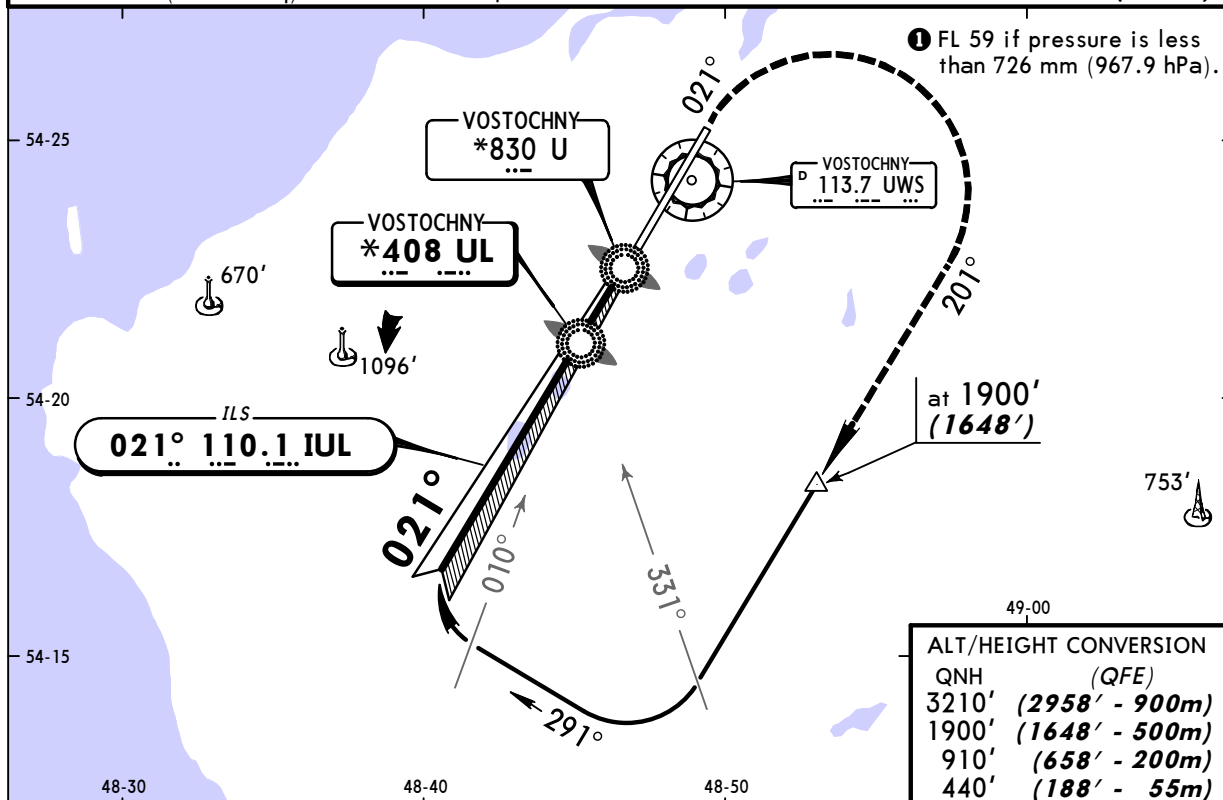
UWLW/ULY
VOSTOCHNY

JEPPesen
10 FEB 06 **(11-1)**

ULYANOVSK, RUSSIA
ILS or 2 NDB Rwy 02

BRIEFING STRIP

ULYANOVSK Approach		VOSTOCHNY Krug (Radar)	VOSTOCHNY Start (TWR)	VOSTOCHNY Tower	Ground	
127.3		126.1	124.2	124.2	124.2	
LOC IUL 110.1	Final Apch Crs 021°	GS LOM 908' (656')	ILS DA(H) 452' (200')	Apt Elev 253' RWY 252'		
NDB UL *408		Minimum Alt LOM 910' (658')	NDB MDA(H) 630' (378')			
MISSED APCH: Climb on 021° to 910' (658'), then turn RIGHT onto 201° climbing to 1900' (1648'), then according to chart.						MSA ARP
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: FL 49 ①	Trans alt: 3210' (2958')		



Gnd speed-Kts	70	90	100	120	140	160	HIALS	910' (658') on 021°	201° RT	1900' (1648')
ILS GS 2.67° or NDB Desc Grad 4.7%	336	433	481	577	673	769				

STRAIGHT-IN LANDING RWY 02					
ILS DA(H) 452' (200')		LOC (GS out)		NDB MDA(H) 630' (378')	
FULL	ALS out			ALS out	
A					
B					
C	800m	NOT AUTHORIZED		1400m	2200m
D				1800m	

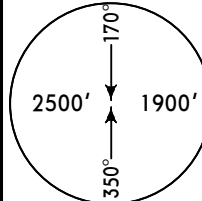
PANS OPS

UWLW/ULY
VOSTOCHNY

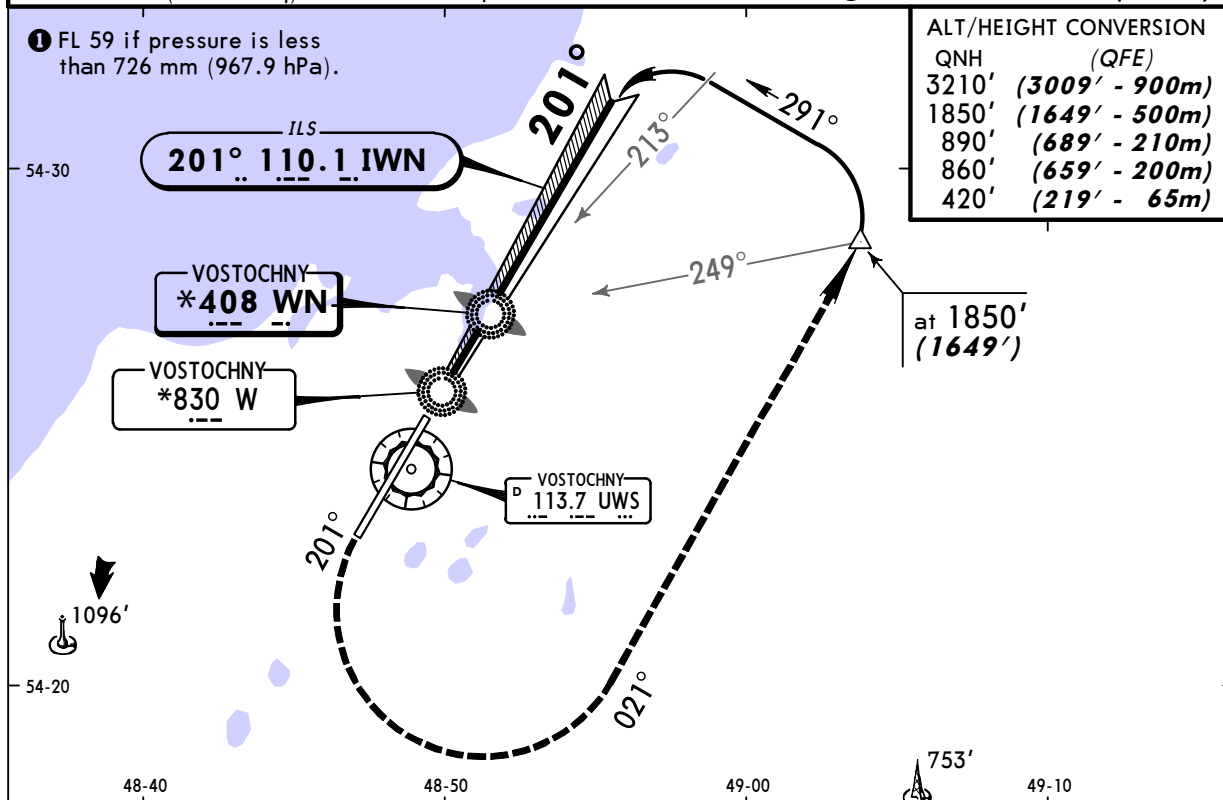
JEPPesen
10 FEB 06 **(11-2)**

ULYANOVSK, RUSSIA
ILS or 2 NDB Rwy 20

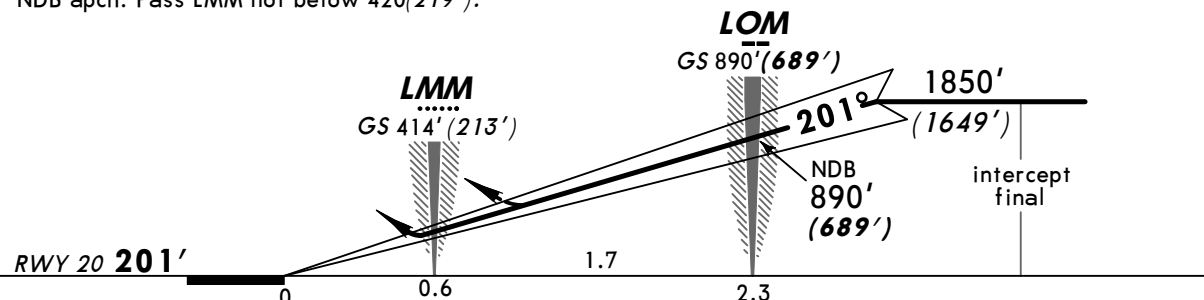
BRIEFING STRIP

ULYANOVSK Approach		VOSTOCHNY Krug (Radar)	VOSTOCHNY Start (TWR)	VOSTOCHNY Tower	Ground
127.3		126.1	124.2	124.2	124.2
LOC IWN 110.1	Final Apch Crs 201°	GS/ Minimum Alt LOM 890' (689')	ILS DA(H) 401' (200')	Apt Elev 253' RWY 201'	
NDB WN *408			NDB MDA(H) 550' (349')		
MISSED APCH: Climb on 201° to 860' (659'), then turn LEFT onto 021° climbing to 1850' (1649'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 ① Trans alt: 3210' (3009')					

1 FL 59 if pressure is less than 726 mm (967.9 hPa).



NDB apch: Pass LMM not below 420 (219').



Gnd speed-Kts	70	90	100	120	140	160		860' (659') on 201°	021° LT	1850' (1649')
ILS GS 2.67° or NDB Desc Grad 4.7%	336	433	481	577	673	769				

STRAIGHT-IN LANDING RWY 20							
ILS DA(H) 401' (200')		LOC (GS out)		NDB MDA(H) 550' (349')			
FULL	ALS out				ALS out		
A							
B							
C	800m	1200m	NOT AUTHORIZED		1200m	2000m	
D					1600m		

PANS OPS

CHANGES: None.

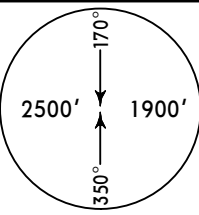
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UWLW/ULY
VOSTOCHNY

JEPPesen
18 AUG 06 **(13-1)** **Eff 31 Aug**

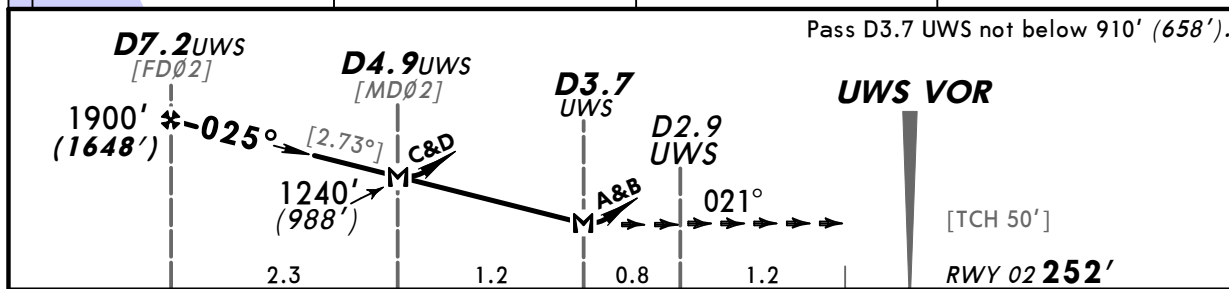
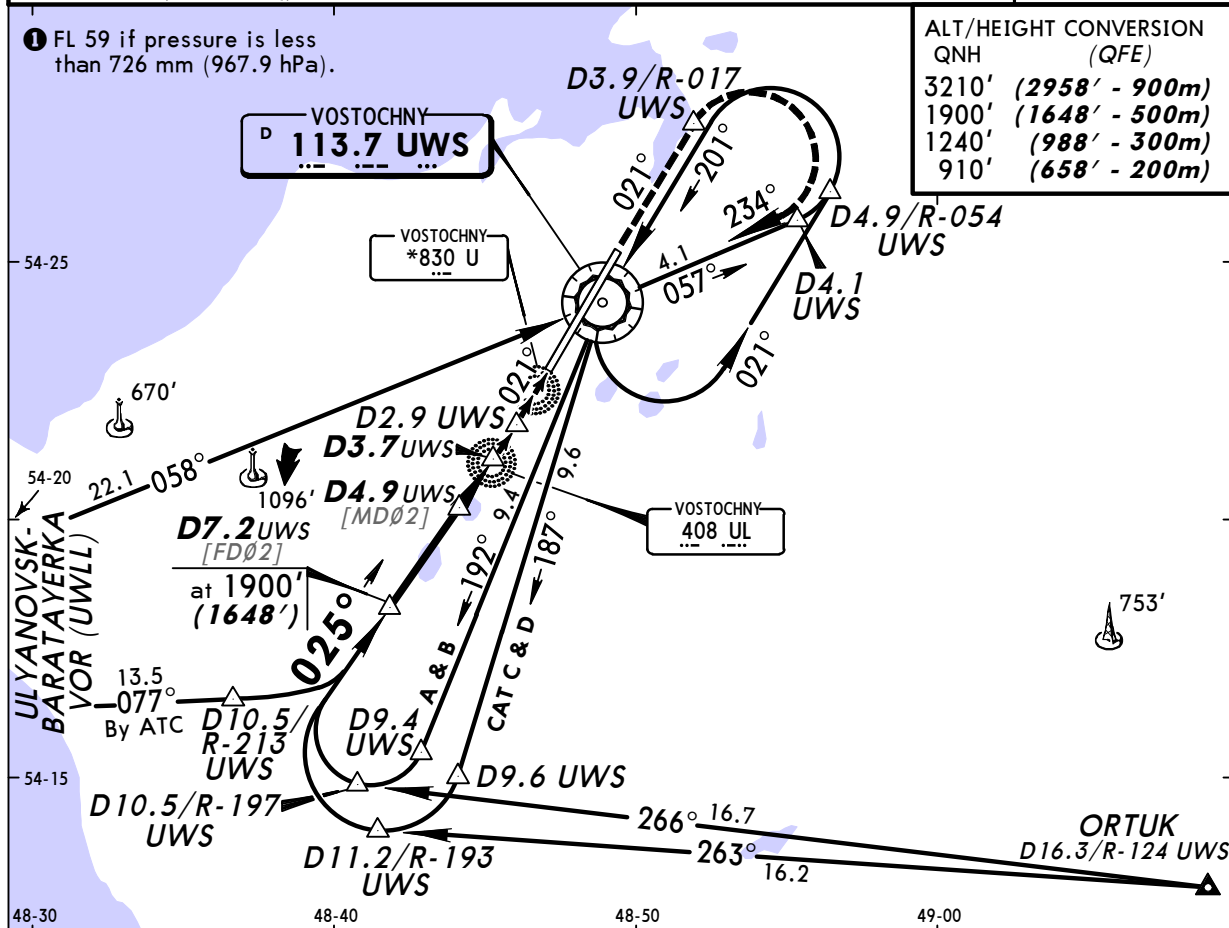
ULYANOVSK, RUSSIA
VOR DME Rwy 02

BRIEFING STRIP

ULYANOVSK Approach	VOSTOCHNY Krug (Radar)	VOSTOCHNY Start (TWR)	VOSTOCHNY Tower	Ground
127.3	126.1	124.2	124.2	124.2
VOR UWS 113.7	Final Apch Crs 025°	Minimum Alt D7.2 UWS 1900' (1648')	MDA(H) Refer to Minimums Apt Elev 253' RWY 252'	
MISSED APCH: Climb on 021° to 910' (658') or above. At D3.9 UWS turn RIGHT climbing to 1900' (1648') to UWS VOR, then as directed.				
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 490 Trans alt: 3210' (2958')				MSA ARP

① FL 59 if pressure is less than 726 mm (967.9 hPa).

ALT/HEIGHT CONVERSION	QNH	(QFE)
3210'	(2958' - 900m)	
1900'	(1648' - 500m)	
1240'	(988' - 300m)	
910'	(658' - 200m)	



Gnd speed-Kts	70	90	100	120	140	160		910' (658') or above on 021° D3.9 UWS
Descent gradient 4.76% or Descent angle [2.73°]	338	435	483	579	676	773		
CAT A & B: MAP at D3.7 UWS CAT C & D: MAP at D4.9 UWS								

STRAIGHT-IN LANDING RWY 02			
MDA(H) AB: 910' (658') CD: 1240' (988')			
ALS out			
A	3200m		
B			
C	4000m	4800m	
D			

PANS OPS

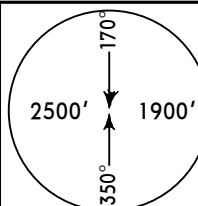
UWLW/ULY
VOSTOCHNY

JEPPesen
18 AUG 06 **13-2** **Eff 31 Aug**

ULYANOVSK, RUSSIA
VOR DME Rwy 20

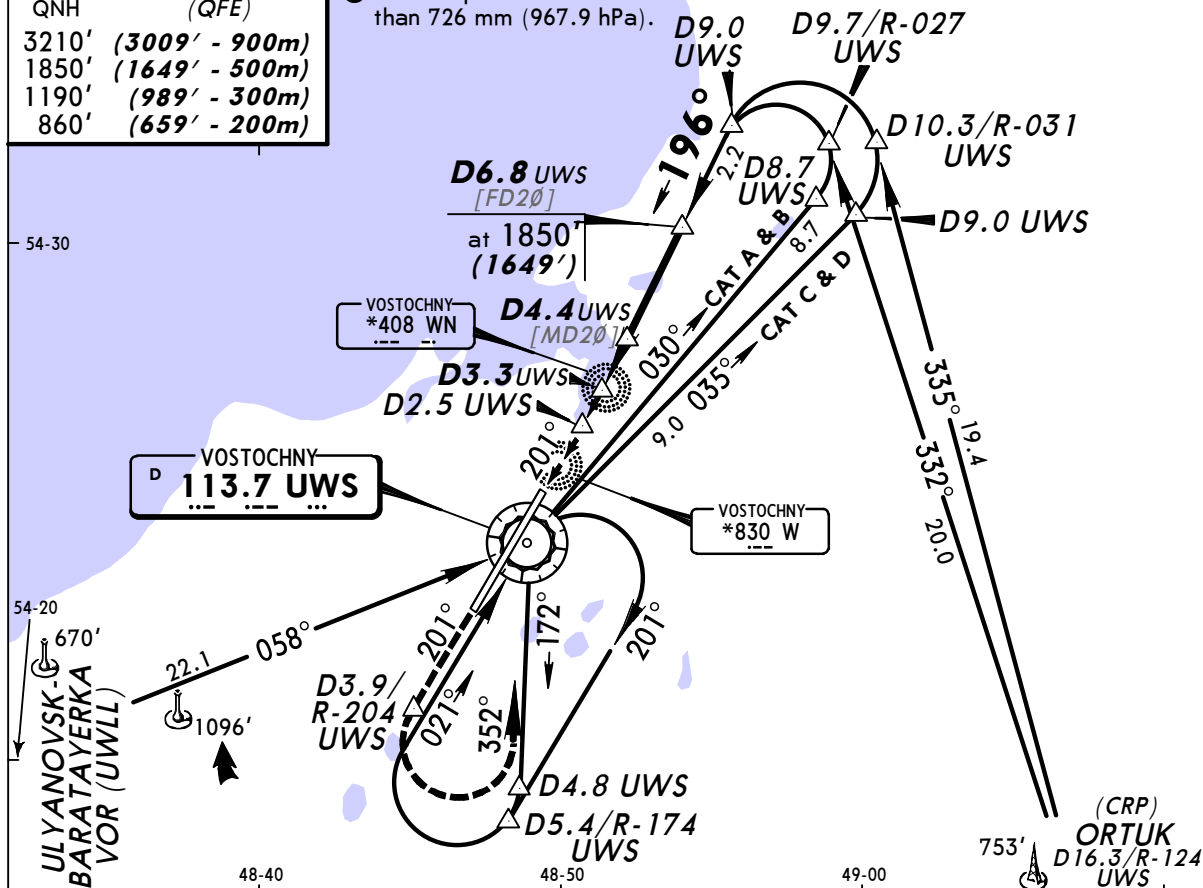
BRIEFING STRIP

ULYANOVSK Approach	VOSTOCHNY Krug (Radar)	VOSTOCHNY Start (TWR)	VOSTOCHNY Tower	Ground
127.3	126.1	124.2	124.2	124.2
VOR UWS 113.7	Final Apch Crs 196°	Minimum Alt D6.8 UWS 1850' (1649')	MDA(H) Refer to Minimums Apt Elev 253' RWY 201'	
MISSED APCH: Climb on 201° to 860' (659') or above. At D3.9 UWS turn LEFT climbing to 1850' (1649') to UWS VOR, then as directed.				
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 1 Trans alt: 3210' (3009')				

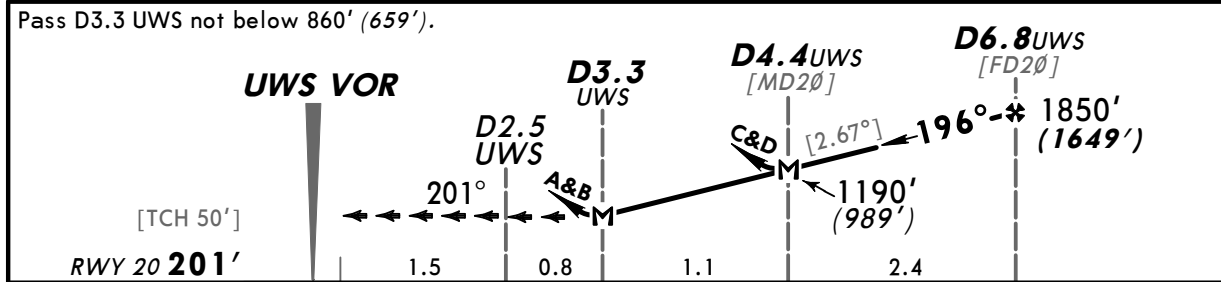


ALT/HEIGHT CONVERSION	QNH	(QFE)
3210'	(3009' - 900m)	
1850'	(1649' - 500m)	
1190'	(989' - 300m)	
860'	(659' - 200m)	

1 FL 59 if pressure is less than 726 mm (967.9 hPa).



Pass D3.3 UWS not below 860' (659').



Gnd speed-Kts	70	90	100	120	140	160			
Descent gradient 4.66% or Descent angle [2.67°]	331	425	472	567	661	756			
CAT A & B: MAP at D3.3 UWS CAT C & D: MAP at D4.4 UWS									

STRAIGHT-IN LANDING RWY 20			
MDA(H) AB: 860' (659') CD: 1190' (989')			
ALS out			
A	3200m		
B			
C	4000m	4800m	
D			

PANS OPS