STANDARD DEPARTURE CHART INSTRUMENT – ICAO

TRANSITION ALTITUDE
10000

Radar 133.100

TISAK 4H PELOV 4F
DONIV 4N TPL 4D
TPL 4G VAL 4D VAL 4F
TUVAR 4C TUVAR 4L
TADAM 4L TADAM 4G

BEOGRAD/ Nikola Tesla RNAV RWY 12L/12R

RNAV 1
GNSS required

NOTE:

INITIAL CLIMB CLEARANCE FOR ALL SIDs 6000 FT.

DUE TO INTERACTION WITH OTHER ROUTES, PILOTS MUST ENSURE STRICT COMPLIANCE WITH THE SPECIFIED CLIMB PROFILE UNLESS CLEARED BY ATC.

FOR COM FAILURE PROCEDURE SEE LYBE AD 2.22 ITEM 3

TADAM 4L and TADAM 4G
ONLY AVAILABLE WHEN LYTR51 OR LYTR52A ARE ACTIVE OR ON ATC DISCRETION.
AFTER TADAM PROCEED TO LULIK THEN DCT FPL FIR BOUNDARY POINT (TONDO OR PARAK).

BELOW **10000**
250 KT IAS MAX

PELOV 4F
NOT TO BE USED FOR FLIGHT PLANNING PURPOSES.
ON ATC DISCRETION ONLY.

MSA 25NM ARP
3300 144° (146.8°T) 113° (118.6°T) 3000
278° (284.4°T) 3000 339° (345.1°T) 3200

VAR 6°E

ROMANIA
BUCURESTI FIR
BEOGRAD FIR

TADAM 6000
GULBU
TUVAR 6000
BE209
BE208
BE207
BE206
BE205
BE204
BE203
BE202
BE201
PANČEVO PA 6000 4000
VALJEVO VAL 8000
TOPOLA TPL 6000
PELOV FL 130
DONIV 6000
BE133
LYBT ELEV 281
LYBE ELEV 336
583
1100

LY D10 By NOTAM GND
LY D11 By NOTAM GND
LY D12 By NOTAM GND
LY D13 By NOTAM GND
LY D15 By NOTAM GND
LY D5 FL 140 GND
LY D18 By NOTAM GND
LY D19 By NOTAM GND
LY R8 9900 GND
LY R11 6900 GND

TISAK 4H 36.4
325°(331.2°T)
TISAK 4H 11.8
008° (014.2°T)
PELOV 4F 22.2
357°(003.5°T)
DONIV 4N 12.1
021°(026.8°T) 6.0
063°(069.4°T)
DONIV 4N 13.0
116°(122.1°T)
PELOV 4F
TUVAR 4L TUVAR 4C TADAM 4G TADAM 4L 19.1
312°(318.4°T)
TUVAR 4L TUVAR 4C TADAM 4G TADAM 4L 23.5
285°(291.4°T)
VAL 4F TPL 4G TUVAR 4C TADAM 4G
286°(291.5°T) 7.0
VAL 4D TUVAR 4L TADAM 4L 13.6
190°(195.5°T)
165°(170.7°T) 17.3 TPL 4D
TUVAR 4L TUVAR 4C TADAM 4G TADAM 4L 25.9
299°(304.6°T)
355°(001.5°T) 14.9 TADAM 4L TADAM 4G
340°(345.7°T) 7.2
VAL 4F 17.6
238°(244.2°T)
VAL 4D 29.7
248°(254.2°T)
238°(243.9°T) 6.9
138°(144.4°T)
TPL 4G 26.5
165°(170.8°T) 15.2 TPL 4D

TURN LIMITED TO 230 KT IAS MAX

SCALE 1 : 750 000
5 0 5 10 15 20 KM
2 0 5 10 NM

Change: SIDs TADAM 4L and TADAM 4G NOTE.

ELEV and ALT in FT
DIST in NM
BRG are MAG(TRUE)

RNAV SID RWY 12L/12R coding table

INITIAL CLIMB CLEARANCE FOR ALL SIDs 6000 FT.

SID designator	*Lateral*								*Vertical*		*NAV SPEC*
	To WPT	*COORD*	*Path term.*	*Flyover*	*Turn direction*	*Course/Track °M(°T)*	*DIST*	*IAS Limits*	*ALT*	*PDG*	
TISAK 4H (TISAK FOUR HOTEL)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	RNAV 1
	BE201	444202.8N 0203423.7E	DF	–	–	–	–	-230	+3000		
	PA	445330.2N 0203828.0E	TF	–	L	008° (014.2°)	11.8	-250	-6000 +4000		
	TISAK	452519.4N 0201338.3E	TF	–	L	325° (331.2°)	36.4	-250	+6000		
PELOV 4F (PELOV FOUR FOXTROT)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE201	444202.8N 0203423.7E	DF	–	–	–	–	-230	+3000		
	BE203	443508.0N 0204946.2E	TF	–	–	116° (122.1°)	13.0	-250	-6000 +5000		
	PELOV	445714.7N 0205140.3E	TF	–	L	357° (003.5°)	22.2	-250	+FL 130		
DONIV 4N (DONIV FOUR NOVEMBER)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE201	444202.8N 0203423.7E	DF	–	–	–	–	-230	+3000		
	BE203	443508.0N 0204946.2E	TF	–	–	116° (122.1°)	13.0	-250	-6000 +5000		
	BE133	443933.7N 0210621.9E	TF	–	L	063° (069.4°)	12.7	-250	–		
	DONIV	444455.9N 0211010.4E	TF	–	L	021° (026.8°)	6.0	-250	+6000		
TPL 4D (TOPOLA FOUR DELTA)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE202	444041.8N 0203724.4E	DF	–	–	–	–	-230	+4000		
	BE205	442334.9N 0204117.8E	TF	–	R	165° (170.7°)	17.3	-250	-6000 +5000		
	TPL	440836.6N 0204440.0E	TF	–	–	165° (170.8°)	15.2	-250	+6000		
TPL 4G (TOPOLA FOUR GOLF)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE204	443011.0N 0202313.7E	DF	–	R	–	–	-230	-6000 +5000		
	TPL	440836.6N 0204440.0E	TF	–	L	138° (144.4°)	26.5	-250	+6000		
VAL 4D (VALJEVO FOUR DELTA)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE202	444041.8N 0203724.4E	DF	–	–	–	–	-230	+4000		
	BE206	442737.2N 0203219.8E	TF	–	R	190° (195.5°)	13.6	-250	-6000 +5000		
	VAL	441926.0N 0195228.9E	TF	–	R	248° (254.2°)	29.7	-250	+8000		
VAL 4F (VALJEVO FOUR FOXTROT)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE204	443011.0N 0202313.7E	DF	–	R	–	–	-230	-6000 +5000		
	BE207	442227.7N 0200105.0E	TF	–	R	238° (244.2°)	17.6	-250	–		
	VAL	441926.0N 0195228.9E	TF	–	–	238° (243.9°)	6.9	-250	+8000		
TUVAR 4L (TUVAR FOUR LIMA)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE202	444041.8N 0203724.4E	DF	–	–	–	–	-230	+4000		
	BE206	442737.2N 0203219.8E	TF	–	R	190° (195.5°)	13.6	-250	-6000 +5000		
	BE208	443841.8N 0195235.6E	TF	–	R	286° (291.5°)	30.5	-250	–		
	BE209	445256.9N 0193444.5E	TF	–	R	312° (318.4°)	19.1	-250	–		
	TUVAR	450736.0N 0190439.0E	TF	–	L	299° (304.6°)	25.9	-250	+6000		
TUVAR 4C (TUVAR FOUR CHARLIE)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE204	443011.0N 0202313.7E	DF	–	R	–	–	-230	-6000 +5000		
	BE208	443841.8N 0195235.6E	TF	–	R	285° (291.4°)	23.5	-250	–		
	BE209	445256.9N 0193444.5E	TF	–	R	312° (318.4°)	19.1	-250	–		
	TUVAR	450736.0N 0190439.0E	TF	–	L	299° (304.6°)	25.9	-250	+6000		
TADAM 4L (TADAM FOUR LIMA)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE202	444041.8N 0203724.4E	DF	–	–	–	–	-230	+4000		
	BE206	442737.2N 0203219.8E	TF	–	R	190° (195.5°)	13.6	-250	-6000 +5000		
	BE208	443841.8N 0195235.6E	TF	–	R	286° (291.5°)	30.5	-250	–		
	BE209	445256.9N 0193444.5E	TF	–	R	312° (318.4°)	19.1	-250	–		
	GULBU	450749.8N 0193517.4E	TF	–	R	355° (001.5°)	14.9	-250	–		
	TADAM	451449.6N 0193245.8E	TF	–	L	340° (345.7°)	7.2	-250	+6000		
TADAM 4G (TADAM FOUR GOLF)	–	–	CA	–	–	116° (121.9°)	–	-230	+1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE204	443011.0N 0202313.7E	DF	–	R	–	–	-230	-6000 +5000		
	BE208	443841.8N 0195235.6E	TF	–	R	285° (291.4°)	23.5	-250	–		
	BE209	445256.9N 0193444.5E	TF	–	R	312° (318.4°)	19.1	-250	–		
	GULBU	450749.8N 0193517.4E	TF	–	R	355° (001.5°)	14.9	-250	–		
	TADAM	451449.6N 0193245.8E	TF	–	L	340° (345.7°)	7.2	-250	+6000		

NOTE: **TADAM 4L** and **TADAM 4G** only available when LYTR51 or LYTR52A are active or on ATC discretion.
After TADAM proceed to LULIK then DCT FPL FIR boundary point (TONDO or PARAK).
PELOV 4F not to be used for flight planning purposes. On ATC discretion only.