

STANDARD DEPARTURE CHART
INSTRUMENT – ICAO

TRANSITION ALTITUDE
10000

Radar 133.100

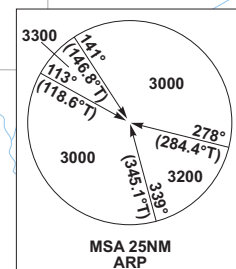
TISAK 4L
DONIV 4W
TPL 4W
VAL 4J
TUVAR 4V

TISAK 4S
DONIV 2T
TPL 4R
VAL 4Z
TADAM 4Z

TADAM 2S
TUVAR 2S

BEOGRAD/
Nikola Tesla
RNAV RWY 30L/30R

RNAV 1
GNSS required



TADAM 4Z and TADAM 2S
ONLY AVAILABLE WHEN TRA 102/102Z
IS ACTIVE OR ON ATC DISCRETION.
AFTER TADAM PROCEED TO LULIK
THEN DCT FPL FIR BOUNDARY
POINT (TONDO OR PARAK).

CLOSE-IN OBSTACLES
RWY 30L - Mast 16 M HGT,
distance 59 M from departure end
RWY 30L - Mast 15 M HGT,
distance 162 M from departure end
RWY 30L - Mast 19 M HGT,
distance 190 M from departure end
RWY 30L - Mast 19 M HGT,
distance 296 M from departure end

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

SCALE 1 : 750 000



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

Change: CLOSE-IN OBSTACLES.

RNAV SID RWY 30L/30R 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 4S (TISAK FOUR SIERRA)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	RNAV 1
	BE407	450306.1N 0201337.3E	DF	—	R	—	—	-230	-6000 +4000		
	TISAK	452519.4N 0201338.3E	TF	—	—	354° (360.0°)	22.2	-250	+6000		
TISAK 4L (TISAK FOUR LIMA)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	TISAK	452519.4N 0201338.3E	TF	—	R	024° (029.9°)	28.9	-250	+6000		
DONIV 4W (DONIV FOUR WHISKEY)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE403	444030.4N 0200324.1E	DF	—	L	—	—	-230	-6000 +4000		
	BE405	442535.7N 0202249.6E	TF	—	L	131° (136.9°)	20.4	-250	—		
	DONIV	444455.9N 0211010.4E	TF	—	L	054° (060.0°)	39.0	-250	+6000		
DONIV 2T (DONIV TWO TANGO)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	BE402	444900.7N 0194402.0E	TF	—	L	204° (210.0°)	13.0	-250	-6000 +5000		
	BE404	443936.9N 0194644.0E	TF	—	L	162° (168.4°)	9.6	-250	—		
	BE405	442535.7N 0202249.6E	TF	—	L	112° (118.3°)	29.4	-250	—		
	DONIV	444455.9N 0211010.4E	TF	—	L	054° (060.0°)	39.0	-250	+6000		
TPL 4W (TOPOLA FOUR WHISKEY)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE403	444030.4N 0200324.1E	DF	—	L	—	—	-230	-6000 +4000		
	BE406	442003.8N 0202958.4E	TF	—	L	131° (136.9°)	27.9	-250	—		
	TPL	440836.6N 0204440.0E	TF	—	—	131° (137.2°)	15.6	-250	+6000		
TPL 4R (TOPOLA FOUR ROMEO)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	BE402	444900.7N 0194402.0E	TF	—	L	204° (210.0°)	13.0	-250	-6000 +5000		
	BE404	443936.9N 0194644.0E	TF	—	L	162° (168.4°)	9.6	-250	—		
	TPL	440836.6N 0204440.0E	TF	—	L	120° (126.4°)	51.8	-250	+6000		
VAL 4J (VALJEVO FOUR JULIETT)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE403	444030.4N 0200324.1E	DF	—	L	—	—	-230	-6000 +4000		
	VAL	441926.0N 0195228.9E	TF	—	L	194° (200.4°)	22.5	-250	+8000		
VAL 4Z (VALJEVO FOUR ZULU)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	BE402	444900.7N 0194402.0E	TF	—	L	204° (210.0°)	13.0	-250	-6000 +5000		
	BE404	443936.9N 0194644.0E	TF	—	L	162° (168.4°)	9.6	-250	—		
	VAL	441926.0N 0195228.9E	TF	—	—	162° (168.4°)	20.6	-250	+8000		
TUVAR 4V (TUVAR FOUR VICTOR)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	TUVAR	450736.0N 0190439.0E	TF	—	L	276° (282.3°)	35.2	-250	+6000		
TUVAR 2S (TUVAR TWO SIERRA)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE403	444030.4N 0200324.1E	DF	—	L	—	—	-230	-6000 +4000		
	BE208	443841.8N 0195235.6E	TF	—	R	251° (256.9°)	7.9	-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 4Z (TADAM FOUR ZULU)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE401	450016.9N 0195310.1E	DF	—	—	—	—	-230	-6000 +4000		
	TADAM	451449.6N 0193245.8E	TF	—	R	309° (315.3°)	20.5	-250	+6000		
TADAM 2S (TADAM TWO SIERRA)	—	—	CA	—	—	296° (301.9°)	—	-230	@1100	5.6% UNTIL 3000 FT (required due airspace restrictions only)	
	BE403	444030.4N 0200324.1E	DF	—	L	—	—	-230	-6000 +4000		
	BE208	443841.8N 0195235.6E	TF	—	R	251° (256.9°)	7.9	-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 4Z** and **TADAM 2S** only available when TRA 102/102Z is active or on ATC discretion.
After TADAM proceed to LULIK then DCT FPL FIR boundary point (TONDO or PARAK).