

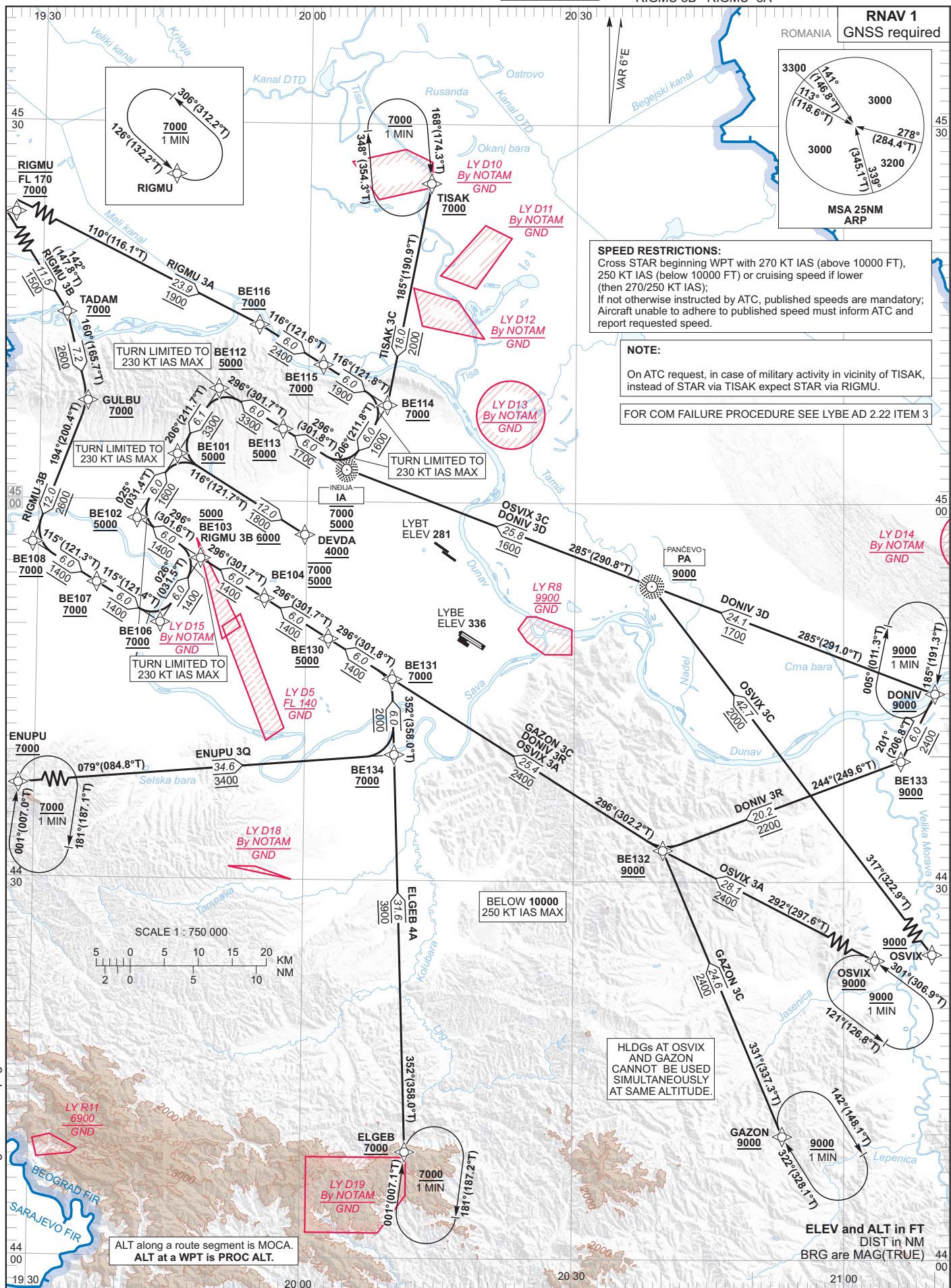
STANDARD ARRIVAL CHART
INSTRUMENT – ICAO

TRANSITION ALTITUDE
10000

ATIS 125.025
Radar 133.100

TISAK 3C DONIV 3D
DONIV 3R OSVIX 3C
OSVIX 3A GAZON 3C
ELGEB 4A ENUPU 3Q
RIGMU 3B RIGMU 3A

BEOGRAD/
Nikola Tesla
RNAV RWY 12L/12R



RNAV STAR RWY 12L/12R coding table

STAR designator	Lateral							Vertical	NAV SPEC
	To WPT	COORD	Path term.	Flyover	Course/Track M(T)	DIST	IAS Limits	ALT	
RIGMU 3A (RIGMU THREE ALFA)	RIGMU	452435.5N 0192403.5E	IF	–	–	–	–	-FL 170 +7000	RNAV 1
	BE116	451359.9N 0195424.9E	TF	–	110°(116.1°)	23.9	–	+7000	
	BE115	451050.9N 0200138.0E	TF	–	116°(121.6°)	6.0	-230	+7000	
	BE114	450741.2N 0200851.0E	TF	–	116°(121.8°)	6.0	-230	+7000	
	IA	450235.1N 0200423.2E	TF	–	206°(211.8°)	6.0	-230	-7000 +5000	
	BE113	450544.4N 0195711.0E	TF	–	296°(301.8°)	6.0	-230	+5000	
	BE112	450853.7N 0194957.0E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	206°(211.7°)	6.1	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
RIGMU 3B (RIGMU THREE BRAVO)	RIGMU	452435.5N 0192403.5E	IF	–	–	–	–	-FL 170 +7000	
	TADAM	451449.6N 0193245.8E	TF	–	142°(147.8°)	11.5	–	+7000	
	GULBU	450749.8N 0193517.4E	TF	–	160°(165.7°)	7.2	–	+7000	
	BE108	445633.2N 0192922.2E	TF	–	194°(200.4°)	12.0	–	+7000	
	BE107	445325.7N 0193634.8E	TF	–	115°(121.3°)	6.0	-230	+7000	
	BE106	445018.7N 0194344.1E	TF	–	115°(121.4°)	6.0	-230	+7000	
	BE103	445525.6N 0194809.1E	TF	–	026°(031.5°)	6.0	-230	+6000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
TISAK 3C (TISAK THREE CHARLIE)	TISAK	452519.4N 0201338.3E	IF	–	–	–	–	+7000	
	BE114	450741.2N 0200851.0E	TF	–	185°(190.9°)	18.0	-230	+7000	
	IA	450235.1N 0200423.2E	TF	–	206°(211.8°)	6.0	-230	-7000 +5000	
	BE113	450544.4N 0195711.0E	TF	–	296°(301.8°)	6.0	-230	+5000	
	BE112	450853.7N 0194957.0E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	206°(211.7°)	6.1	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
DONIV 3D (DONIV THREE DELTA)	DONIV	444455.9N 0211010.4E	IF	–	–	–	–	+9000	
	PA	445330.2N 0203828.0E	TF	–	285°(291.0°)	24.1	–	+9000	
	IA	450235.1N 0200423.2E	TF	–	285°(290.8°)	25.8	–	-7000 +5000	
	BE113	450544.4N 0195711.0E	TF	–	296°(301.8°)	6.0	-230	+5000	
	BE112	450853.7N 0194957.0E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	206°(211.7°)	6.1	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
DONIV 3R (DONIV THREE ROMEO)	DONIV	444455.9N 0211010.4E	IF	–	–	–	–	+9000	
	BE133	443933.7N 0210621.9E	TF	–	201°(206.8°)	6.0	–	+9000	
	BE132	443228.7N 0203955.0E	TF	–	244°(249.6°)	20.2	–	+9000	
	BE131	444557.9N 0200941.0E	TF	–	296°(302.2°)	25.4	–	+7000	
	BE130	444907.6N 0200231.1E	TF	–	296°(301.8°)	6.0	–	+5000	
	BE104	445216.8N 0195520.5E	TF	–	296°(301.7°)	6.0	–	-7000 +5000	
	BE103	445525.6N 0194809.1E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
OSVIX 3A (OSVIX THREE ALFA)	OSVIX	441932.3N 0211444.4E	IF	–	–	–	–	+9000	
	BE132	443228.7N 0203955.0E	TF	–	292°(297.6°)	28.1	–	+9000	
	BE131	444557.9N 0200941.0E	TF	–	296°(302.2°)	25.4	–	+7000	
	BE130	444907.6N 0200231.1E	TF	–	296°(301.8°)	6.0	–	+5000	
	BE104	445216.8N 0195520.5E	TF	–	296°(301.7°)	6.0	–	-7000 +5000	
	BE103	445525.6N 0194809.1E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	

STAR designator	Lateral							Vertical	NAV SPEC
	To WPT	COORD	Path term.	Flyover	Course/Track M(°T)	DIST	IAS Limits	ALT	
OSVIX 3C (OSVIX THREE CHARLIE)	OSVIX	441932.3N 0211444.4E	IF	–	–	–	–	+9000	RNAV 1
	PA	445330.2N 0203828.0E	TF	–	317°(322.9°)	42.7	–	+9000	
	IA	450235.1N 0200423.2E	TF	–	285°(290.8°)	25.8	–	-7000 +5000	
	BE113	450544.4N 0195711.0E	TF	–	296°(301.8°)	6.0	-230	+5000	
	BE112	450853.7N 0194957.0E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	206°(211.7°)	6.1	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
GAZON 3C (GAZON THREE CHARLIE)	GAZON	440947.9N 0205311.9E	IF	–	–	–	–	+9000	
	BE132	443228.7N 0203955.0E	TF	–	331°(337.3°)	24.6	–	+9000	
	BE131	444557.9N 0200941.0E	TF	–	296°(302.2°)	25.4	–	+7000	
	BE130	444907.6N 0200231.1E	TF	–	296°(301.8°)	6.0	–	+5000	
	BE104	445216.8N 0195520.5E	TF	–	296°(301.7°)	6.0	–	-7000 +5000	
	BE103	445525.6N 0194809.1E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
ELGEB 4A (ELGEB FOUR ALFA)	ELGEB	440826.3N 0201132.5E	IF	–	–	–	–	+7000	
	BE134	443958.0N 0200959.0E	TF	–	352°(358.0°)	31.6	–	+7000	
	BE131	444557.9N 0200941.0E	TF	–	352°(358.0°)	6.0	–	+7000	
	BE130	444907.6N 0200231.1E	TF	–	296°(301.8°)	6.0	–	+5000	
	BE104	445216.8N 0195520.5E	TF	–	296°(301.7°)	6.0	–	-7000 +5000	
	BE103	445525.6N 0194809.1E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	
ENUPU 3Q (ENUPU THREE QUEBEC)	ENUPU	443701.1N 0192145.8E	IF	–	–	–	–	+7000	
	BE134	443958.0N 0200959.0E	TF	–	079°(084.8°)	34.6	–	+7000	
	BE131	444557.9N 0200941.0E	TF	–	352°(358.0°)	6.0	–	+7000	
	BE130	444907.6N 0200231.1E	TF	–	296°(301.8°)	6.0	–	+5000	
	BE104	445216.8N 0195520.5E	TF	–	296°(301.7°)	6.0	–	-7000 +5000	
	BE103	445525.6N 0194809.1E	TF	–	296°(301.7°)	6.0	-230	+5000	
	BE102	445832.8N 0194059.3E	TF	–	296°(301.6°)	6.0	-230	+5000	
	BE101	450339.8N 0194524.7E	TF	–	025°(031.4°)	6.0	-230	+5000	
	DEVDA	445721.2N 0195946.2E	TF	–	116°(121.7°)	12.0	@210	+4000	

RNAV Holding								
Holding point	Inbound track ° True	Inbound track ° MAG	Turn Direction	MAX IAS	Minimum Holding Altitude	Time	DIST	Remarks
RIGMU	132.2°	126°	Left	–	7000	1 MIN	–	–
TISAK	174.3°	168°	Right	–	7000	1 MIN	–	–
DONIV	191.3°	185°	Right	–	9000	1 MIN	–	–
OSVIX	306.9°	301°	Left	–	9000	1 MIN	–	–
GAZON	328.1°	322°	Right	–	9000	1 MIN	–	–
ELGEB	007.1°	001°	Right	–	7000	1 MIN	–	–
ENUPU	007.0°	001°	Right	–	7000	1 MIN	–	–

NAMERNO OSTAVLJENA PRAZNA STRANA
INTENTIONALLY LEFT BLANK