

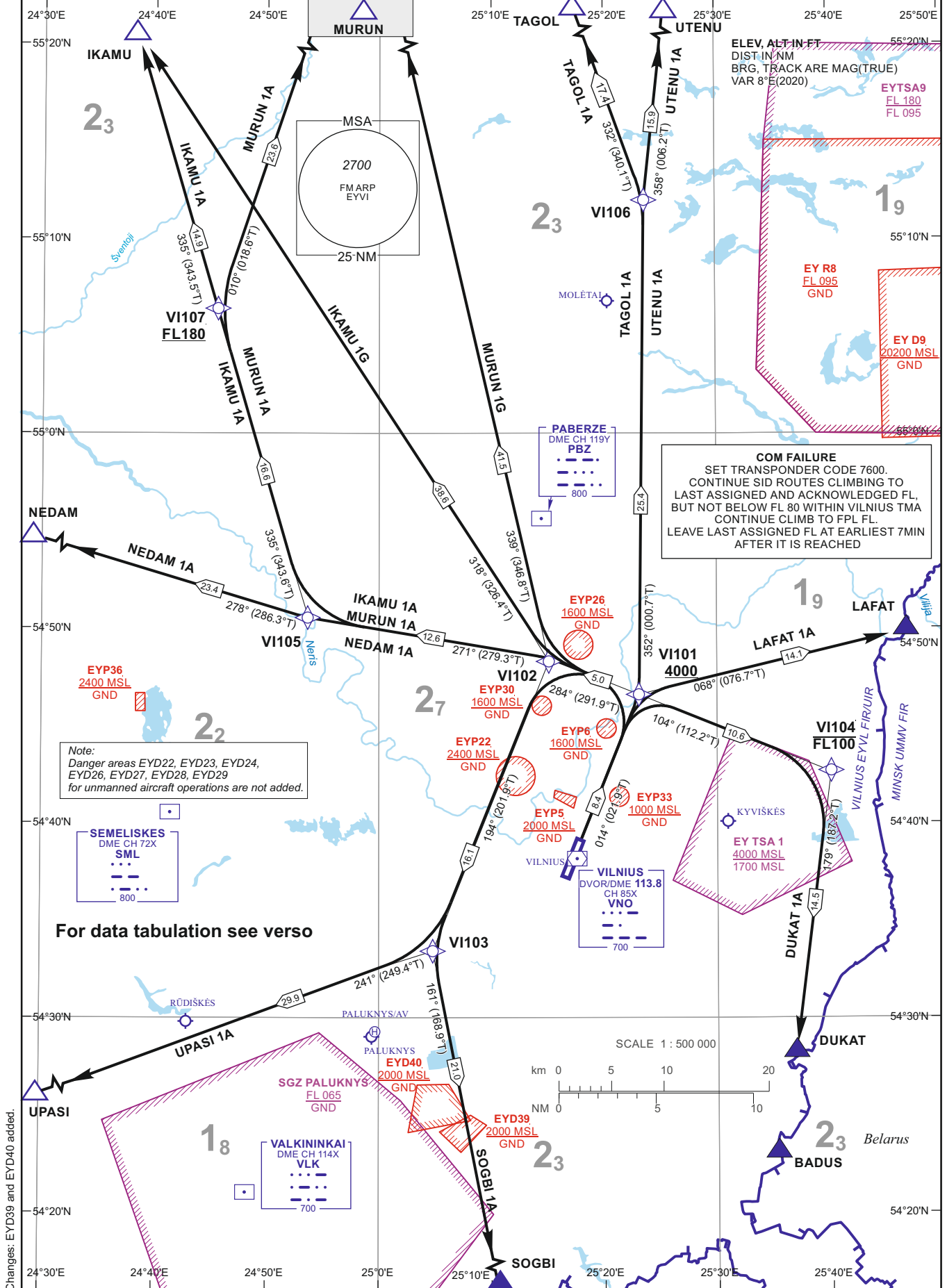
RNAV 1 (GNSS, DME/DME)
STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TWR 118.205
APP 120.705
ATIS 125.805

TRANSITION ALT 5000

**VILNIUS
RWY 01**

DUKAT 1A, IKAMU 1A, IKAMU 1G, LAFAT 1A, MURUN 1A,
MURUN 1G, NEDAM 1A, SOGBI 1A, TAGOL 1A, UPASI 1A, UTENU 1A



VILNIUS

RNAV 1 (GNSS, DME/DME) SID

RWY 01

TABULAR DESCRIPTION

DUKAT 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI104	—	104(112.2)	8.3	10.6	—	-FL100	—	RNAV1
003	TF	DUKAT	—	179(187.2)	8.3	14.5	—	—	—	RNAV1

IKAMU 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	VI105	—	271(279.3)	8.3	12.6	—	—	—	RNAV1
004	TF	VI107	—	335(343.6)	8.3	16.6	—	+FL180	—	RNAV1
005	TF	IKAMU	—	335(343.5)	8.3	14.9	—	—	—	RNAV1

IKAMU 1G PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	IKAMU	—	318(326.4)	8.3	38.6	—	—	—	RNAV1

LAFAT 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	LAFAT	—	068(076.7)	8.3	14.1	—	—	—	RNAV1

MURUN 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	VI105	—	271(279.3)	8.3	12.6	—	—	—	RNAV1
004	TF	VI107	—	335(343.6)	8.3	16.6	—	+FL180	—	RNAV1
005	TF	MURUN	—	010(018.6)	8.3	23.6	—	—	—	RNAV1

FOR DETAILED FLIGHT PROCEDURES REFER TO AIP EYVI AD 2.22

Changes: MAG VAR.

VILNIUS**RNAV 1** (GNSS, DME/DME) **SID****RWY 01****TABULAR DESCRIPTION****MURUN 1G** PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	MURUN	—	339(346.8)	8.3	41.5	—	—	—	RNAV1

NEDAM 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	VI105	—	271(279.3)	8.3	12.6	—	—	—	RNAV1
004	TF	NEDAM	—	278(286.3)	8.3	23.4	—	—	—	RNAV1

SOGBI 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	VI103	—	194(201.9)	8.3	16.1	—	—	—	RNAV1
004	TF	SOGBI	—	161(168.9)	8.3	21.0	—	—	—	RNAV1

TAGOL 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI106	—	352(000.7)	8.3	25.4	—	—	—	RNAV1
003	TF	TAGOL	—	332(340.1)	8.3	17.4	—	—	—	RNAV1

UPASI 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI102	—	284(291.9)	8.3	5.0	—	—	—	RNAV1
003	TF	VI103	—	194(201.9)	8.3	16.1	—	—	—	RNAV1
004	TF	UPASI	—	241(249.4)	8.3	29.9	—	—	—	RNAV1

FOR DETAILED FLIGHT PROCEDURES REFER TO AIP EYVI AD 2.22

Changes: MAG VAR.

VILNIUS**RNAV 1** (GNSS, DME/DME) **SID****RWY 01**

TABULAR DESCRIPTION

UTENU 1A PDG 6.6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL VI101

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)/ Flight level	Speed (KT)	Navigation Specification
001	CF	VI101	—	014(021.9)	8.3	8.4	—	+4000	—	RNAV1
002	TF	VI106	—	352(000.7)	8.3	25.4	—	—	—	RNAV1
003	TF	UTENU	—	358(006.2)	8.3	15.9	—	—	—	RNAV1

Passing 2500 FT MSL contact with Vilnius APP Channel 120.705

WAYPOINT COORDINATES

FIX/POINTS	COORDINATES	FIX/POINTS	COORDINATES	FIX/POINTS	COORDINATES
VI101	54 46 36.7N 025 23 05.9E	IKAMU	55 20 40.3N 024 38 12.5E	PBZ	54 55 38.0N 025 14 23.0E
VI102	54 48 28.7N 025 15 05.2E	LAFAT	54 49 52.0N 025 46 43.0E	SML	54 40 31.2N 024 41 32.4E
VI103	54 33 34.0N 025 04 43.6E	MURUN	55 28 46.6N 024 58 40.1E	VLK	54 21 02.9N 024 48 13.2E
VI104	54 42 38.1N 025 40 02.9E	NEDAM	54 57 10.4N 024 14 51.1E	VNO	54 38 09.8N 025 17 37.1E
VI105	54 50 32.2N 024 53 38.3E	SOGBI	54 12 47.0N 025 11 45.0E		
VI106	55 11 58.3N 025 23 37.4E	TAGOL	55 28 16.8N 025 13 17.4E		
VI107	55 06 25.8N 024 45 33.0E	UPASI	54 23 12.1N 024 16 37.3E		
DUKAT	54 28 17.3N 025 36 55.2E	UTENU	55 27 42.8N 025 26 36.0E		

FOR DETAILED FLIGHT PROCEDURES REFER TO AIP EYVI AD 2.22

Changes: MAG VAR.