

**RNP 1 (GNSS)
STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO**

**Olsztyn-Mazury
RWY 01**

NIVON 1S

PDG 7% REQUIRED UP TO SY413

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	SY411	-	013 (018.5)	3.57	-	+2000ft	-200	RNP 1
002	TF	SY412	-	296 (301.2)	7.86	-	+5200ft	-	RNP 1
003	TF	SY413	-	251 (256.1)	12.56	-	+FL100	-	RNP 1
004	TF	NIVON	-	283 (288.3)	15.22	-	-	-	RNP 1

UDROV 1S

PDG 7% REQUIRED UP TO SY413

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	SY411	-	013 (018.5)	3.57	-	+2000ft	-200	RNP 1
002	TF	SY412	-	296 (301.2)	7.86	-	+5200ft	-	RNP 1
003	TF	SY413	-	251 (256.1)	12.56	-	+FL100	-250	RNP 1
004	TF	SY414	-	189 (193.8)	5.85	-	-	-250	RNP 1
005	TF	UDROV	-	124 (129.4)	19.86	-	-	-	RNP 1

LUSUL 1S

PDG 7%

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	SY411	-	013 (018.5)	3.57	-	+2000ft	-200	RNP 1
002	TF	SY416	-	028 (033.3)	9.52	-	+6000ft	-	RNP 1
003	TF	SY417	-	029 (033.5)	4.59	-	+FL080	-	RNP 1
004	TF	LUSUL	-	029 (033.5)	5.81	-	+FL100	-	RNP 1

WAYPOINT IDENTIFIER	COORDINATES	
	DER RWY 01	53°29'33.1"N
SY411	53°32'55.7"N	020°58'30.9"E
SY412	53°36'59.1"N	020°47'13.7"E
SY413	53°33'57.3"N	020°26'46.9"E
SY414	53°28'16.8"N	020°24'26.4"E
SY416	53°40'51.6"N	021°07'18.5"E
SY417	53°44'40.8"N	021°11'34.1"E
NIVON	53°38'41.0"N	020°02'30.0"E
LUSUL	53°49'31.0"N	021°16'59.0"E
UDROV	53°15'39.0"N	020°50'00.0"E

STRONA WOLNA

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