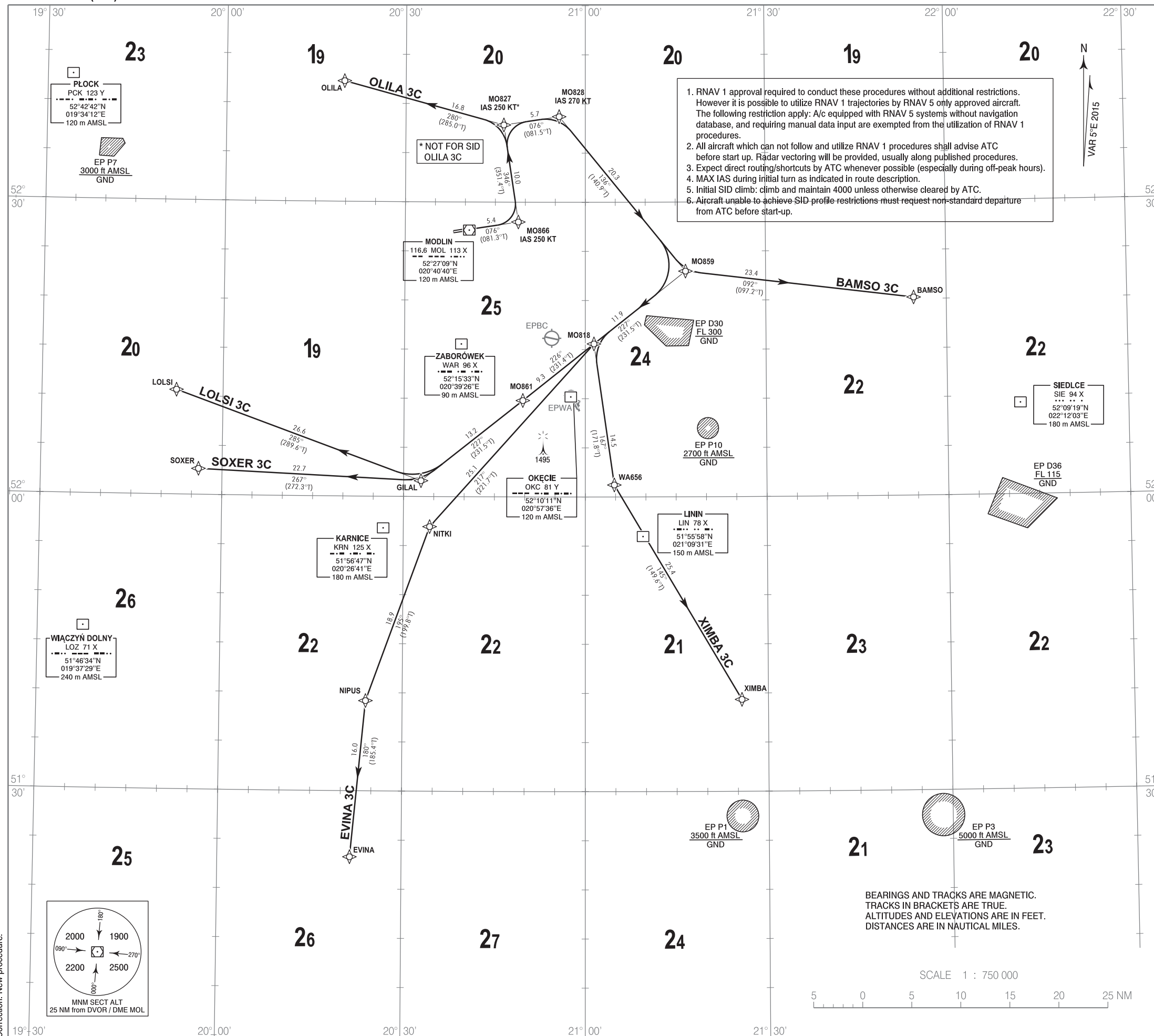


RNAV 1
STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE 6500

Warszawa DIRECTOR	129.380
Warszawa APPROACH	125.055, 128.805
Modlin DELIVERY	119.680
Modlin TOWER	123.930

Warszawa / Modlin
RWY 08



1. RNAV 1 approval required to conduct these procedures without additional restrictions. However it is possible to utilize RNAV 1 trajectories by RNAV 5 only approved aircraft. The following restriction apply: A/c equipped with RNAV 5 systems without navigation database, and requiring manual data input are exempted from the utilization of RNAV 1 procedures.
2. All aircraft which can not follow and utilize RNAV 1 procedures shall advise ATC before start up. Radar vectoring will be provided, usually along published procedures.
3. Expect direct routing/shortcuts by ATC whenever possible (especially during off-peak hours).
4. MAX IAS during initial turn as indicated in route description.
5. Initial SID climb: climb and maintain 4000 unless otherwise cleared by ATC.
6. Aircraft unable to achieve SID profile restrictions must request non-standard departure from ATC before start-up.

RADIO COMMUNICATION FAILURE PROCEDURE

- SET TRANSPONDER TO 7600
- a) Continue on assigned and acknowledged SID. After 3 minutes from setting 7600 climb to FPL flight level.
 - b) If being vectored, continue on assigned heading for 3 minutes from setting 7600 then proceed direct to last SID WP climbing to FPL flight level.

Correction: New procedure.

**RNAV 1
STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO**

**WARSZAWA / MODLIN
RWY 08**

OLILA 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL OLILA

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-	RNAV 1
003	TF	OLILA	-	280 (285.0)	16.83	-	-	-	RNAV 1

BAMSO 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL MO859

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-250	RNAV 1
003	TF	MO828	-	076 (081.5)	5.70	-	-	-270	RNAV 1
004	TF	MO859	-	136 (140.9)	20.33	-	-	-	RNAV 1
005	TF	BAMSO	-	092 (097.2)	23.41	-	-	-	RNAV 1

XIMBA 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL MO859

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-250	RNAV 1
003	TF	MO828	-	076 (081.5)	5.70	-	-	-270	RNAV 1
004	TF	MO859	-	136 (140.9)	20.33	-	-	-	RNAV 1
005	TF	MO818	-	227 (231.5)	11.92	-	-	-	RNAV 1
006	TF	WA656	-	167 (171.8)	14.53	-	-	-	RNAV 1
007	TF	XIMBA	-	145 (149.6)	25.44	-	-	-	RNAV 1

EVINA 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL MO859

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-250	RNAV 1
003	TF	MO828	-	076 (081.5)	5.70	-	-	-270	RNAV 1
004	TF	MO859	-	136 (140.9)	20.33	-	-	-	RNAV 1
005	TF	MO818	-	227 (231.5)	11.92	-	-	-	RNAV 1
006	TF	NITKI	-	217 (221.7)	25.06	-	-	-	RNAV 1
007	TF	NIPUS	-	195 (199.8)	18.90	-	-	-	RNAV 1
008	TF	EVINA	-	180 (185.4)	16.00	-	-	-	RNAV 1

SOXER 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL MO859

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-250	RNAV 1
003	TF	MO828	-	076 (081.5)	5.70	-	-	-270	RNAV 1
004	TF	MO859	-	136 (140.9)	20.33	-	-	-	RNAV 1
005	TF	MO818	-	227 (231.5)	11.92	-	-	-	RNAV 1
006	TF	MO861	-	226 (231.4)	9.27	-	-	-	RNAV 1
007	TF	GILAL	-	227 (231.5)	13.21	-	-	-	RNAV 1
008	TF	SOXER	-	267 (272.3)	22.73	-	-	-	RNAV 1

LOLSI 3C

PDG 6% REQUIRED DUE TO OPERATIONAL REASONS UNTIL MO859

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	MO866	-	076 (081.3)	5.35	-	-	-250	RNAV 1
002	TF	MO827	-	346 (351.4)	10.00	-	-	-250	RNAV 1
003	TF	MO828	-	076 (081.5)	5.70	-	-	-270	RNAV 1
004	TF	MO859	-	136 (140.9)	20.33	-	-	-	RNAV 1
005	TF	MO818	-	227 (231.5)	11.92	-	-	-	RNAV 1
006	TF	MO861	-	226 (231.4)	9.27	-	-	-	RNAV 1
007	TF	GILAL	-	227 (231.5)	13.21	-	-	-	RNAV 1
008	TF	LOLSI	-	285 (289.6)	26.62	-	-	-	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
	BAMSO	52°20'09.1"N
EVINA	51°23'16.0"N	020°21'36.0"E
GILAL	52°01'36.5"N	020°32'52.4"E
LOLSI	52°10'38.9"N	019°52'17.0"E
MO818	52°15'34.7"N	021°01'26.6"E
MO827	52°37'51.2"N	020°46'22.9"E
MO828	52°38'42.2"N	020°55'37.7"E
MO859	52°22'58.3"N	021°16'40.3"E
MO861	52°09'48.5"N	020°49'39.6"E
MO866	52°27'58.9"N	020°48'50.5"E
NIPUS	51°39'10.8"N	020°23'59.8"E
NITKI	51°56'56.1"N	020°34'20.3"E
OLILA	52°42'16.0"N	020°19'42.0"E
SOXER	52°02'37.8"N	019°56'05.9"E
WA656	52°01'13.2"N	021°04'47.7"E
XIMBA	51°39'21.0"N	021°25'40.0"E