

TRANSITION ALTITUDE 6500

Poznań APPROACH	123.040, 128.925
Wrocław DELIVERY	121.805
Wrocław TOWER	120.255

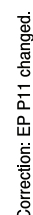
PBN
RNAV 1
GNSS REQUIRED

**AFTER DEPARTURE
IMMEDIATELY CONTACT
POZNAŃ APP**

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. Aircraft unable to achieve SID profile restrictions must request non-standard departure from ATC before start-up.

SET TRANSPONDER TO 7600

- Continue on assigned and acknowledged SID.
After 3 minutes climb to FPL flight level.
- If being vectored, continue on assigned heading for 3 minutes then proceed direct to last SID WP climbing to FPL flight level.



STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

Wrocław - Strachowice
RNAV RWY 11

LUNUK 1A MOFKE 1A PEKOT 1A ULGIL 2A XIDNA 1A

LUNUK 1APDG 7% REQUIRED DUE TO OPERATIONAL REASONS UNTIL NUDRO

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR802	-	111 (116.0)	6.35	-	+3000 ft	-220	RNAV 1
002	TF	NUDRO	-	052 (057.0)	12.47	-	-FL90	-	RNAV 1
003	TF	WR811	-	047 (051.6)	13.03	-	+FL100	-	RNAV 1
004	TF	LUNUK	-	057 (062.4)	19.50	-	-	-	RNAV 1

MOFKE 1APDG 7% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR841

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR802	-	111 (116.0)	6.35	-	+3000 ft	-220	RNAV 1
002	TF	WR841	-	119 (124.2)	18.21	-	+FL100	-	RNAV 1
003	TF	MOFKE	-	124 (128.8)	28.13	-	-	-	RNAV 1

PEKOT 1APDG 7% REQUIRED DUE TO OBSTACLES UNTIL WR821 AND DUE TO OPERATIONAL REASONS UNTIL WR822

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR801	-	111 (116.0)	4.00	-	+2000 ft	-210	RNAV 1
002	TF	WR821	-	201 (206.0)	11.00	-	-FL90	-220	RNAV 1
003	TF	WR822	-	291 (295.9)	9.06	-	+FL100	-220	RNAV 1
004	TF	WR823	-	201 (205.8)	6.47	-	-	-250	RNAV 1
005	TF	WR824	-	126 (131.1)	29.78	-	-	-	RNAV 1
006	TF	PEKOT	-	127 (131.5)	14.33	-	-	-	RNAV 1

ULGIL 2APDG 7% REQUIRED DUE TO OBSTACLES UNTIL WR821 AND DUE TO OPERATIONAL REASONS UNTIL WR822

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR801	-	111 (116.0)	4.00	-	+2000 ft	-210	RNAV 1
002	TF	WR821	-	201 (206.0)	11.00	-	-FL90	-220	RNAV 1
003	TF	WR822	-	291 (295.9)	9.06	-	+FL100	-220	RNAV 1
004	TF	OBOVI	-	291 (295.8)	7.00	-	+FL110	-250	RNAV 1
005	TF	WR832	-	272 (277.0)	5.00	-	+FL120	-	RNAV 1
006	TF	ULGIL	-	283 (287.8)	13.26	-	-	-	RNAV 1

XIDNA 1APDG 7% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR803

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR802	-	111 (116.0)	6.35	-	+3000 ft	-220	RNAV 1
002	TF	NUDRO	-	052 (057.0)	12.47	-	-FL90	-	RNAV 1
003	TF	WR803	-	334 (339.1)	12.18	-	+FL130	-	RNAV 1
004	TF	XIDNA	-	334 (339.1)	22.22	-	-	-	RNAV 1

	WAYPOINT IDENTIFIER	COORDINATES	
	DER11	51 05 56.3 N	016 53 52.7 E
	LUNUK	51 26 56.0 N	018 03 27.0 E
	MOFKE	50 35 12.0 N	018 01 06.0 E
	NUDRO	51 09 55.0 N	017 19 32.0 E
	OBOVI	51 01 17.1 N	016 29 05.1 E
	PEKOT	50 23 18.0 N	017 26 36.0 E
	ULGIL	51 05 55.0 N	016 01 12.0 E
◀	WR801	51 04 11.2 N	016 59 34.8 E
	WR802	51 03 09.4 N	017 02 55.3 E
	WR803	51 21 16.9 N	017 12 37.1 E
	WR811	51 17 58.7 N	017 35 48.9 E
	WR821	50 54 18.6 N	016 51 57.2 E
	WR822	50 58 15.2 N	016 39 04.1 E
	WR823	50 52 25.9 N	016 34 37.7 E
◀	WR824	50 32 48.5 N	017 09 49.8 E
	WR832	51 01 53.2 N	016 21 13.5 E
	WR841	50 52 52.8 N	017 26 41.4 E
	XIDNA	51 42 00.0 N	016 59 51.0 E