

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

**WROCLAW/Strachowice
RWY 29**

XIDNA 1K

PDG 7.1% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR902

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR902	-	292 (295.9)	12.93	-	+6000 ft	-250	RNAV 1
002	TF	WR903	-	025 (028.8)	11.60	-	-	-250	RNAV 1
003	TF	GATPO	-	059 (063.2)	6.51	-	-	-	RNAV 1
004	TF	XIDNA	-	013 (016.9)	17.55	-	-	-	RNAV 1

LUNUK 1K

PDG 7.1% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR903

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR902	-	292 (295.9)	12.93	-	+6000 ft	-250	RNAV 1
002	TF	WR903	-	025 (028.8)	11.60	-	FL100	-250	RNAV 1
003	TF	WR904	-	112 (115.8)	15.59	-	+FL130	-	RNAV 1
004	TF	LUNUK	-	068 (072.3)	38.57	-	-	-	RNAV 1

MAPIK 1K

PDG 7.1% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR903

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR902	-	292 (295.9)	12.93	-	+6000 ft	-250	RNAV 1
002	TF	WR903	-	025 (028.8)	11.60	-	FL100	-250	RNAV 1
003	TF	WR904	-	112 (115.8)	15.59	-	+FL130	-	RNAV 1
004	TF	MAPIK	-	130 (134.3)	62.50	-	-	-	RNAV 1

PEKOT 1K

PDG 7.1% REQUIRED DUE TO OPERATIONAL REASONS UNTIL WR902

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR902	-	292 (295.9)	12.93	-	+6000 ft	-250	RNAV 1
002	TF	WR903	-	025 (028.8)	11.60	-	FL100	-250	RNAV 1
003	TF	WR904	-	112 (115.8)	15.59	-	+FL130	-	RNAV 1
004	TF	PEKOT	-	161 (165.0)	54.06	-	-	-	RNAV 1

ULGIL 1K

PDG 7.1% REQUIRED DUE TO OPERATIONAL REASONS UP TO FL 100

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	WR901	Y	292 (295.9)	2.04	-	+1300 ft	-220	RNAV 1
002	TF	GODLO	-	235 (238.9)	13.86	-	-FL90	-	RNAV 1
003	TF	ULGIL	-	283 (287.4)	19.20	-	-	-	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
	LUNUK	51°26'56.0"N
XIDNA	51°42'00.0"N	016°59'51.0"E
PEKOT	50°23'18.0"N	017°26'36.0"E
MAPIK	50°31'34.0"N	018°14'51.0"E
GATPO	51°25'13.8"N	016°51'38.9"E
GODLO	51°00'14.0"N	016°30'15.0"E
ULGIL	51°05'55.0"N	016°01'12.0"E
DER29(THR11)	51°06'31.7"N	016°51'57.0"E
WR901	51°07'25.1"N	016°49'02.2"E
WR902	51°12'09.2"N	016°33'27.3"E
WR903	51°22'18.2"N	016°42'21.4"E
WR904	51°15'29.4"N	017°04'42.0"E