

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

**KRAKÓW/Balice  
RWY 25**

**BAREX 2J**

PDG 7% REQUIRED UP TO A4000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK606	-	343 (347.7)	5.02	-	+4000 ft	-	RNAV 1
003	TF	KK611	-	025 (029.5)	12.37	-	+6500 ft	-	RNAV 1
004	TF	KK612	-	347 (352.5)	14.08	-	-	-	RNAV 1
005	TF	KK613	-	340 (345.2)	7.55	-	+FL100	-	RNAV 1
006	TF	LOBMU	-	340 (345.2)	6.16	-	-	-	RNAV 1
007	TF	BAREX	-	278 (282.7)	34.66	-	-	-	RNAV 1

**NAVUR 2J**

PDG 7% REQUIRED UP TO A4000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK606	-	343 (347.7)	5.02	-	+4000 ft	-	RNAV 1
003	TF	KK611	-	025 (029.5)	12.37	-	+6500 ft	-	RNAV 1
004	TF	KK612	-	347 (352.5)	14.08	-	-	-	RNAV 1
005	TF	KK613	-	340 (345.2)	7.55	-	+FL100	-	RNAV 1
006	TF	LOBMU	-	340 (345.2)	6.16	-	-	-	RNAV 1
007	TF	NAVUR	-	031 (036.3)	18.08	-	-	-	RNAV 1

**POBOK 2J**

PDG 7% REQUIRED UP TO A4000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK606	-	343 (347.7)	5.02	-	+4000 ft	-	RNAV 1
003	TF	KK611	-	025 (029.5)	12.37	-	+6500 ft	-	RNAV 1
004	TF	KK612	-	347 (352.5)	14.08	-	-	-	RNAV 1
005	TF	POBOK	-	079 (083.9)	19.18	-	+FL120	-	RNAV 1

**LUXAR 2J**

PDG 7% REQUIRED UP TO KK616

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK616	-	180 (185.3)	10.42	-	+6500 ft	-	RNAV 1
003	TF	PIKEB	-	102 (106.9)	14.13	-	-	-	RNAV 1
004	TF	ASGID	-	077 (082.4)	23.22	-	+FL130	-	RNAV 1
005	TF	LUXAR	-	076 (080.6)	24.43	-	-	-	RNAV 1

**LENOV 2J**

PDG 7% REQUIRED UP TO KK616

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK616	-	180 (185.3)	10.42	-	+6500 ft	-	RNAV 1
003	TF	PIKEB	-	102 (106.9)	14.13	-	-	-	RNAV 1
004	TF	KK614	-	120 (124.7)	8.21	-	+FL110	-	RNAV 1
005	TF	KK619	-	120 (124.7)	18.38	-	-	-	RNAV 1
006	TF	LENOV	-	120 (125.1)	23.48	-	-	-	RNAV 1

**BABKO 2J**

PDG 7% REQUIRED UP TO KK618

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK616	-	180 (185.3)	10.42	-	+6500 ft	-	RNAV 1
003	TF	KK618	-	195 (199.9)	10.24	-	+FL110	-	RNAV 1
004	TF	BABKO	-	192 (197.4)	7.06	-	-	-	RNAV 1

**TUSIN 2J**

PDG 7% REQUIRED UP TO KK617

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK616	-	180 (185.3)	10.42	-	+6500 ft	-	RNAV 1
003	TF	KK617	-	262 (266.9)	16.25	-	+FL130	-	RNAV 1
004	TF	TUSIN	-	262 (267.2)	24.19	-	-	-	RNAV 1

**EMBIK 2J**

PDG 7% REQUIRED UP TO A6000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK602	-	269 (273.8)	9.05	-	+6000 ft	-	RNAV 1
003	TF	KK603	-	286 (291.4)	7.82	-	-	-	RNAV 1
004	TF	KK604	-	286 (291.3)	12.65	-	+FL100	-	RNAV 1
005	TF	IVMEM	-	267 (271.6)	11.47	-	-	-	RNAV 1
006	TF	EMBIK	-	267 (272.4)	19.65	-	-	-	RNAV 1

**NUMBA 2J**

PDG 7% REQUIRED UP TO A6000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK602	-	269 (273.8)	9.05	-	+6000 ft	-	RNAV 1
003	TF	KK603	-	286 (291.4)	7.82	-	-	-	RNAV 1
004	TF	KK604	-	286 (291.3)	12.65	-	+FL100	-	RNAV 1
005	TF	OLNAG	-	303 (307.5)	21.07	-	-	-	RNAV 1
006	TF	NUMBA	-	258 (263.4)	14.14	-	-	-	RNAV 1

**SUDOL 2J**

PDG 7% REQUIRED UP TO A6000 ft

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY - OVER	COURSE/TRACK °M (°T)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE	SPEED (kt)	NAV SPEC
001	CF	KK599	-	253 (257.8)	5.16	-	+3000 ft	-200	RNAV 1
002	TF	KK602	-	269 (273.8)	9.05	-	+6000 ft	-	RNAV 1
003	TF	KK603	-	286 (291.4)	7.82	-	-	-	RNAV 1
004	TF	KK604	-	286 (291.3)	12.65	-	+FL100	-	RNAV 1
005	TF	OLNAG	-	303 (307.5)	21.07	-	-	-	RNAV 1
006	TF	SUDOL	-	346 (350.9)	15.22	-	-	-	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
	DER25 (RWY07)	50°04'31.4"N
ASGID	49°51'53.8"N	020°33'13.4"E
BABKO	49°36'42.0"N	019°28'10.0"E
BAREX	50°53'40.0"N	018°44'18.0"E
EMBIK	50°12'29.0"N	018°06'11.0"E
IVMEM	50°11'43.3"N	018°36'44.7"E
KK599	50°03'25.7"N	019°38'16.0"E
KK601	50°03'55.8"N	019°41'49.9"E
KK602	50°04'00.9"N	019°24'15.0"E
KK603	50°06'51.5"N	019°12'56.0"E
KK604	50°11'25.0"N	018°54'35.2"E
KK606	50°08'19.8"N	019°36'36.0"E
KK611	50°19'04.3"N	019°46'06.9"E
KK612	50°33'01.0"N	019°43'12.9"E
KK613	50°40'18.4"N	019°40'11.2"E
KK614	49°44'14.8"N	020°08'03.2"E
KK616	49°53'03.5"N	019°36'46.8"E
KK617	49°52'07.7"N	019°11'41.9"E
KK618	49°43'25.9"N	019°31'25.2"E
KK619	49°33'44.8"N	020°31'15.3"E
LENOV	49°20'11.0"N	021°00'37.0"E
LOBMU	50°46'15.1"N	019°37'42.4"E
LUXAR	49°55'48.0"N	021°10'31.0"E
NAVUR	51°00'47.0"N	019°54'40.0"E
NUMBA	50°22'32.0"N	018°06'31.0"E
OLNAG	50°24'11.5"N	018°28'27.9"E
PIKEB	49°48'55.0"N	019°57'38.8"E
POBOK	50°34'59.0"N	020°13'08.0"E
SUDOL	50°39'12.0"N	018°24'42.0"E
TUSIN	49°50'51.0"N	018°34'22.0"E

STRONA WOLNA

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