

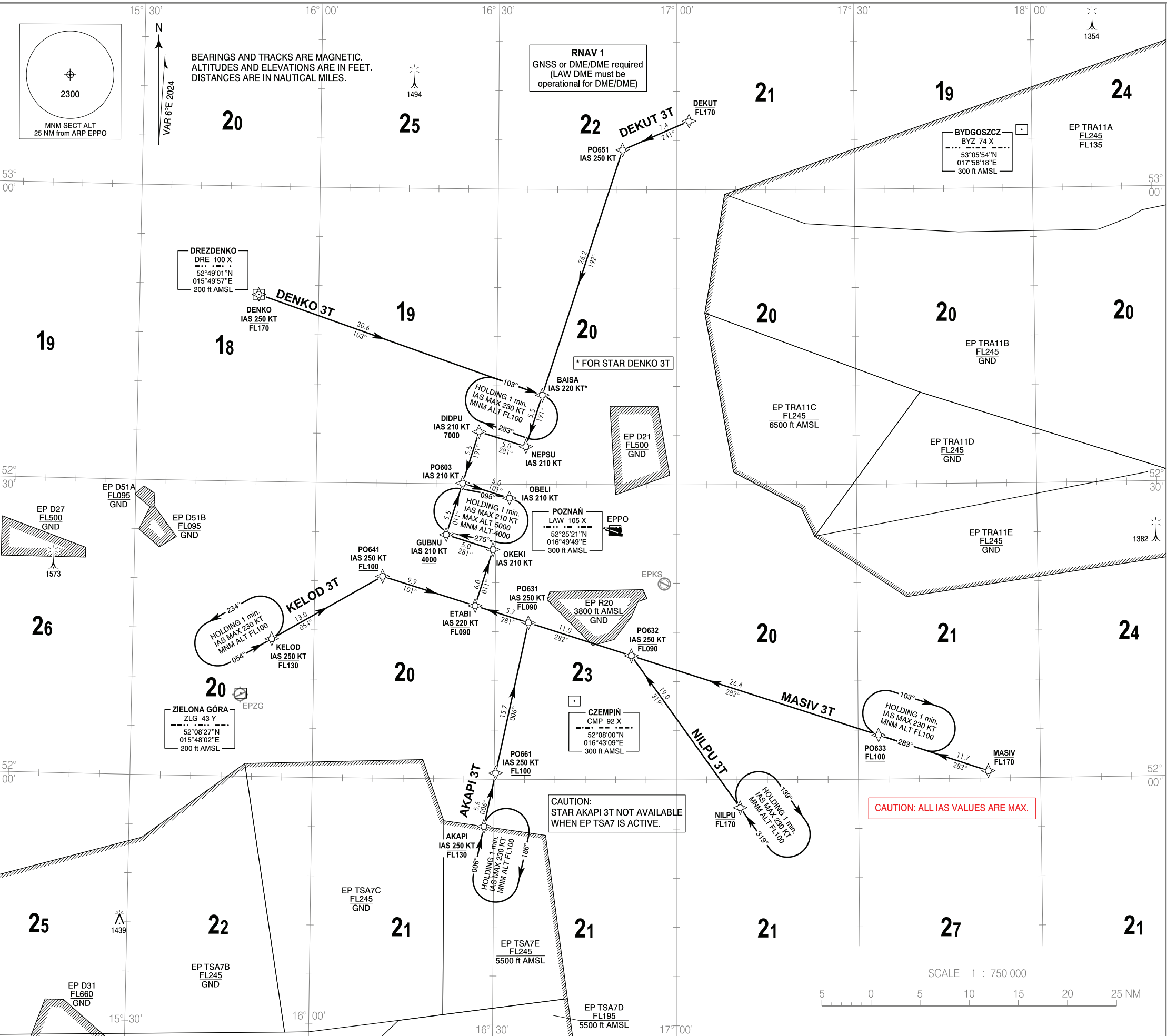
STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE 6500

Poznań APPROACH	128.925
Poznań DELIVERY	121.805
Poznań GROUND	124.140
Poznań TOWER	119.980

Poznań - Ławica
RNAV RWY 10

AKAPI 3T DEKUT 3T DENKO 3T
KELOD 3T MASIV 3T NILPU 3T



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 trajectories shall advise ATC upon first contact. Radar vectoring will be provided, usually along published procedures.
3. Holding patterns as directed by ATC, available for non RNAV 1 approved aircraft.
4. Vertical planning information: air crews should plan for possible descent clearance in accordance with vertical restrictions specified on chart. Actual descent clearance will be as directed by ATC. If possible, CDA technique should be applied.
5. Expect direct routing/shortcuts by ATC whenever possible (especially during off-peak hours). The turn to final approach is usually performed by radar vectors to expedite traffic handling and for separation reasons.

Correction: Editorial changes.

**STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO**
**POZNAŃ/Lawica
RNAV RWY 10**
AKAPI 3T DEKUT 3T DENKO 3T KELOD 3T MASIV 3T NILPU 3T
AKAPI 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	AKAPI	-	-	-FL130	-250	RNAV 1
002	TF	PO661	006 (011.9)	5.56	+FL100	-250	RNAV 1
003	TF	PO631	006 (011.9)	15.67	-FL090	-250	RNAV 1
004	TF	ETABI	281 (287.4)	5.70	-FL090	-220	RNAV 1
005	TF	OKEKI	011 (017.2)	6.00	-	-210	RNAV 1
006	TF	GUBNU	281 (287.3)	5.00	+4000 ft	-210	RNAV 1
007	TF	PO603	011 (017.2)	5.50	-	-210	RNAV 1
008	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

DEKUT 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DEKUT	-	-	-FL170	-	RNAV 1
002	TF	PO651	241 (246.5)	7.37	-	-250	RNAV 1
003	TF	BAISA	192 (198.0)	26.25	-	-250	RNAV 1
004	TF	NEPSU	191 (197.4)	5.50	-	-210	RNAV 1
005	TF	DIDPU	281 (287.3)	5.00	+7000 ft	-210	RNAV 1
006	TF	PO603	191 (197.2)	5.50	-	-210	RNAV 1
007	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

DENKO 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DENKO	-	-	-FL170	-250	RNAV 1
002	TF	BAISA	103 (108.6)	30.62	-	-220	RNAV 1
003	TF	NEPSU	191 (197.4)	5.50	-	-210	RNAV 1
004	TF	DIDPU	281 (287.3)	5.00	+7000 ft	-210	RNAV 1
005	TF	PO603	191 (197.2)	5.50	-	-210	RNAV 1
006	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

KELOD 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	KELOD	-	-	-FL130	-250	RNAV 1
002	TF	PO641	054 (059.7)	12.96	+FL100	-250	RNAV 1
003	TF	ETABI	101 (107.0)	9.88	-FL090	-220	RNAV 1
004	TF	OKEKI	011 (017.2)	6.00	-	-210	RNAV 1
005	TF	GUBNU	281 (287.3)	5.00	+4000 ft	-210	RNAV 1
006	TF	PO603	011 (017.2)	5.50	-	-210	RNAV 1
007	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

MASIV 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	MASIV	-	-	-FL170	-	RNAV 1
002	TF	PO633	283 (288.7)	11.75	+FL100	-	RNAV 1
003	TF	PO632	282 (288.2)	26.42	-FL090	-250	RNAV 1
004	TF	PO631	282 (287.7)	11.00	-FL090	-250	RNAV 1
005	TF	ETABI	281 (287.4)	5.70	-FL090	-220	RNAV 1
006	TF	OKEKI	011 (017.2)	6.00	-	-210	RNAV 1
007	TF	GUBNU	281 (287.3)	5.00	+4000 ft	-210	RNAV 1
008	TF	PO603	011 (017.2)	5.50	-	-210	RNAV 1
009	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

NILPU 3T

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	NILPU	-	-	-FL170	-	RNAV 1
002	TF	PO632	319 (324.5)	19.03	-FL090	-250	RNAV 1
003	TF	PO631	282 (287.7)	11.00	-FL090	-250	RNAV 1
004	TF	ETABI	281 (287.4)	5.70	-FL090	-220	RNAV 1
005	TF	OKEKI	011 (017.2)	6.00	-	-210	RNAV 1
006	TF	GUBNU	281 (287.3)	5.00	+4000 ft	-210	RNAV 1
007	TF	PO603	011 (017.2)	5.50	-	-210	RNAV 1
008	TF	OBELI	101 (107.2)	5.00	-	-210	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
AKAPI	515512.0N	0162822.0E
BAISA	523905.1N	0163735.5E
DEKUT	530658.0N	0170207.0E
DENKO	524900.7N	0154957.0E
DIDPU	523519.3N	0162704.3E
ETABI	521737.8N	0162638.1E
GUBNU	522449.8N	0162144.6E
KELOD	521402.0N	0155300.0E
MASIV	520044.9N	0175123.9E
NEPSU	523350.2N	0163453.7E
NILPU	515710.0N	0171030.0E
OBELI	522835.7N	0163212.7E
OKEKI	522321.1N	0162932.4E
PO603	523004.6N	0162424.1E
PO631	521556.2N	0163529.6E
PO632	521237.2N	0165233.1E
PO633	520429.5N	0173321.3E
PO641	522032.3N	0161114.6E
PO651	530401.6N	0165054.5E
PO661	520037.9N	0163013.4E