

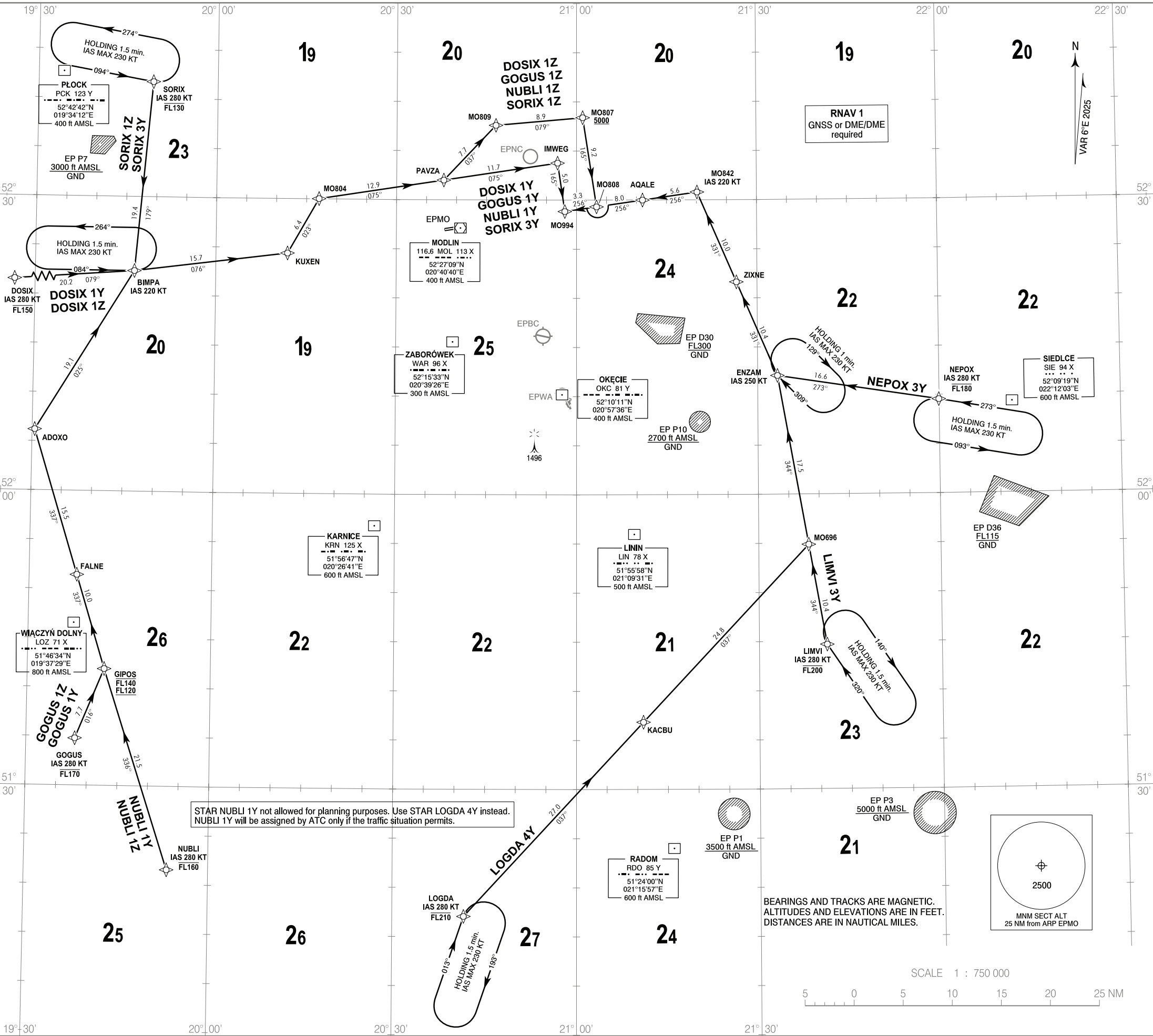
STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE 6500

Warszawa APPROACH 125.055, 128.805, 129.380, 135.930
Modlin TOWER 123.930
ATIS 136.555

Warszawa / Modlin
RNAV RWY 26

DOSIX 1Y DOSIX 1Z GOGUS 1Y GOGUS 1Z LIMVI 3Y
LOGDA 4Y NEPOX 3Y NUBLI 1Y NUBLI 1Z SORIX 3Y SORIX 1Z



1. 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.
2. Holding patterns as directed by ATC, available for non RNAV 1 approved aircraft.
3. 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.
4. 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.
5. Report destination to ATC upon first contact.

CDA (CONTINUOUS DESCENT APPROACH) TECHNIQUE

1. Arrange descent to pass 7000 ft AMSL within 25 track miles to touchdown.
2. Expect track miles information or base leg information from ATC at or above 7000 ft AMSL, but do not turn on base leg until instructed.
3. At and before downwind position maintain clean speed except when not feasible, e.g. due to aircraft performance or ATC instructions.

ATC R/T example at or above 7000 ft AMSL:
1. 25 track miles to touchdown, when ready descend.
2. Expect base leg after/before/between WPT.
3. Expect full procedure.

RADIO COMMUNICATION FAILURE PROCEDURE

- RNAV 1 APPROVED AIRCRAFT:
- a) If STAR was assigned and acknowledged by air crew, set transponder to 7600, continue with FPL and assigned STAR, then execute approach (ILS or VOR) and land. Descending shall be executed in accordance with vertical restrictions specified on chart after 2 min. from setting 7600.
 - b) If STAR was assigned and acknowledged by air crew and vectoring was initiated, set transponder to 7600 and continue on assigned heading and last cleared and acknowledged altitude for 2 min. (from setting 7600). Then proceed direct to FAP/FAF and execute approach (ILS or VOR) and land. Descending shall be executed in accordance with vertical restrictions specified on chart.
 - c) If STAR was not assigned, set transponder to 7600, proceed according to FPL and FPL STAR, execute approach (ILS or VOR) and land. Descending shall be executed in accordance with vertical restrictions specified on chart after 2 min. from setting 7600. If landing is not possible, execute missed approach and proceed to FAP/FAF of most convenient RWY, execute approach (ILS or VOR) and land.

RNAV 1 NOT APPROVED AIRCRAFT:
Set transponder to 7600. Maintain last assigned and acknowledged altitude/flight level. Proceed FAF RWY 26, execute approach and land. If landing is not possible, execute missed approach and proceed to FAF of most convenient RWY, execute approach and land.

Correction: VAR. MAG. Tables.

STANDARD ARRIVAL CHART

INSTRUMENT (STAR) - ICAO

WARSZAWA/Modlin

RNAV RWY 26

DOSIX 1Y DOSIX 1Z GOGUS 1Y GOGUS 1Z LIMVI 3Y LOGDA 4Y NEPOX 3Y

NUBLI 1Y NUBLI 1Z SORIX 3Y SORIX 1Z

DOSIX 1Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DOSIX	-	-	-FL150	-280	RNAV 1
002	TF	BIMPA	079 (085.3)	20.19	-	-220	RNAV 1
003	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
004	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
005	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
006	TF	IMWEG	075 (081.3)	11.72	-	-	RNAV 1
007	TF	MO994	165 (171.5)	4.99	-	-	RNAV 1

DOSIX 1Z

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DOSIX	-	-	-FL150	-280	RNAV 1
002	TF	BIMPA	079 (085.3)	20.19	-	-220	RNAV 1
003	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
004	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
005	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
006	TF	MO809	037 (043.3)	7.70	-	-	RNAV 1
007	TF	MO807	079 (084.8)	8.86	+5000 ft	-	RNAV 1
008	TF	MO808	165 (171.2)	9.19	-	-	RNAV 1
009	TF	MO994	256 (261.6)	3.27	-	-	RNAV 1

GOGUS 1Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	GOGUS	-	-	-FL170	-280	RNAV 1
002	TF	GIPOS	016 (022.0)	7.67	-FL140 +FL120	-	RNAV 1
003	TF	FALNE	337 (342.9)	10.00	-	-	RNAV 1
004	TF	ADOXO	337 (342.8)	15.46	-	-	RNAV 1
005	TF	BIMPA	025 (031.1)	19.05	-	-220	RNAV 1
006	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
007	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
008	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
009	TF	IMWEG	075 (081.3)	11.72	-	-	RNAV 1
010	TF	MO994	165 (171.5)	4.99	-	-	RNAV 1

GOGUS 1Z

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	GOGUS	-	-	-FL170	-280	RNAV 1
002	TF	GIPOS	016 (022.0)	7.67	-FL140 +FL120	-	RNAV 1
003	TF	FALNE	337 (342.9)	10.00	-	-	RNAV 1
004	TF	ADOXO	337 (342.8)	15.46	-	-	RNAV 1
005	TF	BIMPA	025 (031.1)	19.05	-	-220	RNAV 1
006	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
007	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
008	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
009	TF	MO809	037 (043.3)	7.70	-	-	RNAV 1
010	TF	MO807	079 (084.8)	8.86	+5000 ft	-	RNAV 1
011	TF	MO808	165 (171.2)	9.19	-	-	RNAV 1
012	TF	MO994	256 (261.6)	3.27	-	-	RNAV 1

LIMVI 3Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LIMVI	-	-	-FL200	-280	RNAV 1
002	TF	MO696	344 (350.0)	10.35	-	-	RNAV 1
003	TF	ENZAM	344 (350.0)	17.49	-	-250	RNAV 1
004	TF	ZIXNE	331 (336.7)	10.42	-	-	RNAV 1
005	TF	MO842	331 (336.7)	10.00	-	-220	RNAV 1
006	TF	AQALE	256 (261.8)	5.61	-	-	RNAV 1
007	TF	MO994	256 (261.7)	8.00	-	-	RNAV 1

LOGDA 4Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LOGDA	-	-	-FL210	-280	RNAV 1
002	TF	KACBU	037 (042.6)	27.00	-	-	RNAV 1
003	TF	MO696	037 (043.0)	24.76	-	-	RNAV 1
004	TF	ENZAM	344 (350.0)	17.49	-	-250	RNAV 1
005	TF	ZIXNE	331 (336.7)	10.42	-	-	RNAV 1
006	TF	MO842	331 (336.7)	10.00	-	-220	RNAV 1
007	TF	AQALE	256 (261.8)	5.61	-	-	RNAV 1
008	TF	MO994	256 (261.7)	8.00	-	-	RNAV 1

NEPOX 3Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	NEPOX	-	-	-FL180	-280	RNAV 1
002	TF	ENZAM	273 (279.0)	16.61	-	-250	RNAV 1
003	TF	ZIXNE	331 (336.7)	10.42	-	-	RNAV 1
004	TF	MO842	331 (336.7)	10.00	-	-220	RNAV 1
005	TF	AQALE	256 (261.8)	5.61	-	-	RNAV 1
006	TF	MO994	256 (261.7)	8.00	-	-	RNAV 1

NUBLI 1Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	NUBLI	-	-	-FL160	-280	RNAV 1
002	TF	GIPOS	336 (342.0)	21.47	-FL140 +FL120	-	RNAV 1
003	TF	FALNE	337 (342.9)	10.00	-	-	RNAV 1
004	TF	ADOXO	337 (342.8)	15.46	-	-	RNAV 1
005	TF	BIMPA	025 (031.1)	19.05	-	-220	RNAV 1
006	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
007	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
008	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
009	TF	IMWEG	075 (081.3)	11.72	-	-	RNAV 1
010	TF	MO994	165 (171.5)	4.99	-	-	RNAV 1

NUBLI 1Z

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	NUBLI	-	-	-FL160	-280	RNAV 1
002	TF	GIPOS	336 (342.0)	21.47	-FL140 +FL120	-	RNAV 1
003	TF	FALNE	337 (342.9)	10.00	-	-	RNAV 1
004	TF	ADOXO	337 (342.8)	15.46	-	-	RNAV 1
005	TF	BIMPA	025 (031.1)	19.05	-	-220	RNAV 1
006	TF	KUXEN	075 (082.5)	15.70	-	-	RNAV 1
007	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
008	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
009	TF	MO809	037 (043.3)	7.70	-	-	RNAV 1
010	TF	MO807	079 (084.8)	8.86	+5000 ft	-	RNAV 1
011	TF	MO808	165 (171.2)	9.19	-	-	RNAV 1
012	TF	MO994	256 (261.6)	3.27	-	-	RNAV 1

SORIX 3Y

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	SORIX	-	-	-FL130	-280	RNAV 1
002	TF	BIMPA	179 (184.9)	19.35	-	-220	RNAV 1
003	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
004	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
005	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
006	TF	IMWEG	075 (081.3)	11.72	-	-	RNAV 1
007	TF	MO994	165 (171.5)	4.99	-	-	RNAV 1

SORIX 1Z

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	SORIX	-	-	-FL130	-280	RNAV 1
002	TF	BIMPA	179 (184.9)	19.35	-	-220	RNAV 1
003	TF	KUXEN	076 (082.5)	15.70	-	-	RNAV 1
004	TF	MO804	023 (029.5)	6.41	-	-	RNAV 1
005	TF	PAVZA	075 (081.0)	12.86	-	-	RNAV 1
006	TF	MO809	037 (043.3)	7.70	-	-	RNAV 1
007	TF	MO807	079 (084.8)	8.86	+5000 ft	-	RNAV 1
008	TF	MO808	165 (171.2)	9.19	-	-	RNAV 1
009	TF	MO994	256 (261.6)	3.27	-	-	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
ADOXO	520611.2N	0193026.0E
AQALE	523000.0N	0211100.0E
BIMPA	522227.8N	0194629.0E
DOSIX	522053.0N	0191339.0E
ENZAM	521205.0N	0213317.0E
FALNE	515126.5N	0193750.8E
GIPOS	514154.0N	0194236.0E
GOGUS	513448.0N	0193759.0E
IMWEG	523345.9N	0205650.6E
KACBU	513651.0N	0211057.7E
KUXEN	522427.7N	0201154.4E
LIMVI	514442.0N	0214108.0E
LOGDA	511704.0N	0204138.0E
MO696	515453.0N	0213814.0E
MO804	523001.8N	0201704.4E
MO807	523823.2N	0210101.6E
MO808	522918.9N	0210320.3E
MO809	523736.2N	0204632.6E
MO842	523048.1N	0212004.9E
MO994	522850.3N	0205803.1E
NEPOX	520933.0N	0215957.1E
NUBLI	512131.0N	0195316.0E
PAVZA	523200.7N	0203752.1E
SORIX	524143.0N	0194912.0E
ZIXNE	522138.2N	0212634.3E