

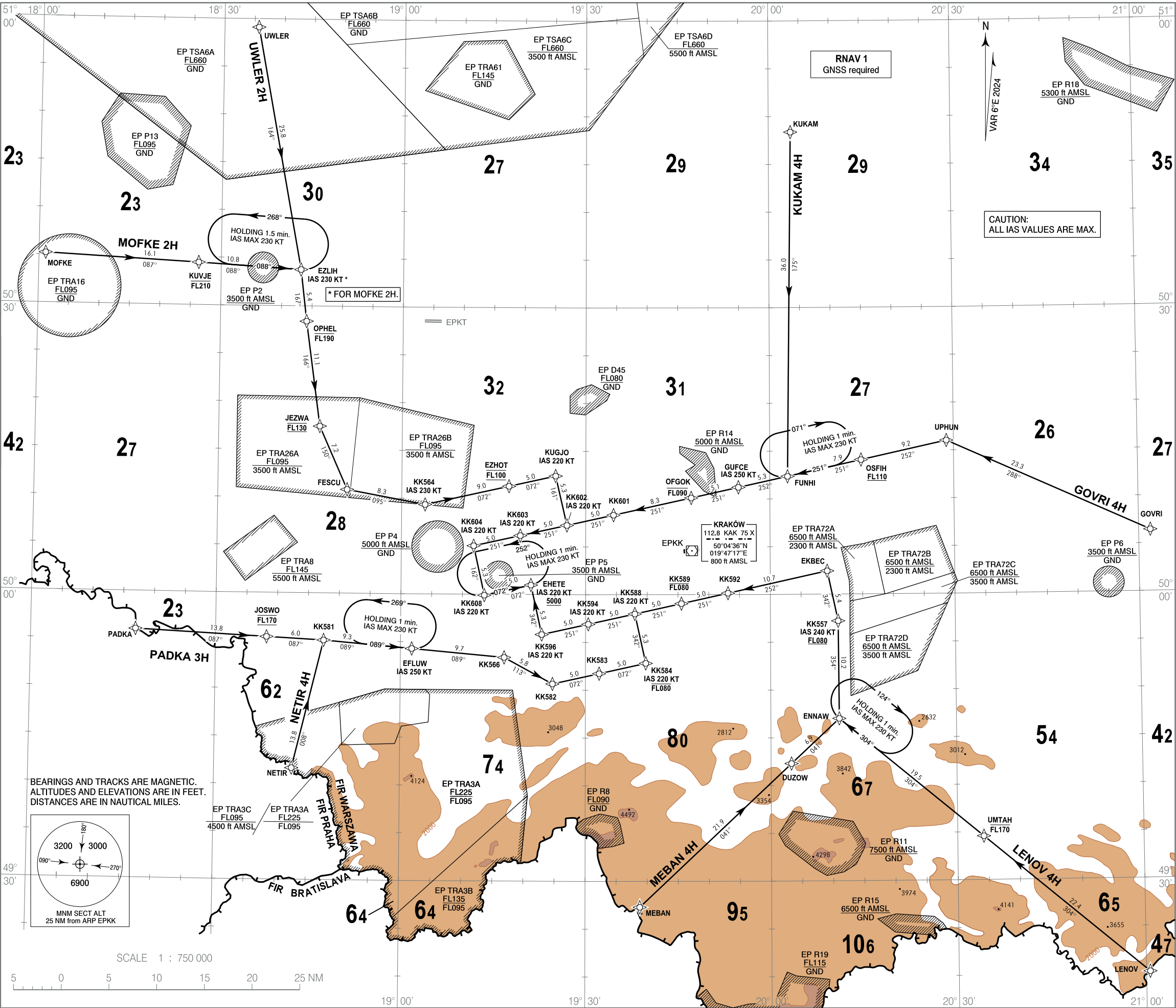
STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE 6500

Kraków APPROACH 121.075, 126.530, 126.975
Kraków GROUND 118.105
Kraków TOWER 123.255

Kraków - Balice
RNAV RWY 07

GOVRI 4H KUKAM 4H LENOV 4H MEBAN 4H
MOFKE 2H NETIR 4H PADKA 3H UWLER 2H



1. All aircraft which cannot follow and utilize RNAV 1 procedures shall advise Kraków APP upon first contact. Radar vectoring will be provided.
2. Type of expected approach will be broadcasted by ATIS. Crews willing to perform other approach type shall advise Kraków APP upon first contact.
3. Holding patterns as directed by ATC, available for non RNAV 1 approved aircraft.
4. During peak hours expect radar vectoring at downwind position to expedite traffic handling and for separation reasons.
5. For descent planning expect base turn abeam 10-15 NM final.

- RADIO COMMUNICATION FAILURE PROCEDURE**
1. Set transponder to 7600.
 2. Continue with assigned STAR or on previously assigned heading. Descend to last cleared and acknowledged level.
 3. After 3 minutes proceed direct to KAK DVOR/DME and hold. Descent in holding pattern. Execute VOR approach to preferred runway and land.

Correction: EP TRA3C. Editorial changes.

**STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO**
**Kraków - Balice
RNAV RWY 07**
GOVRI 4H KUKAM 4H LENOV 4H MEBAN 4H MOFKE 2H NETIR 4H PADKA 3H UWLER 2H
GOVRI 4H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	GOVRI	-	-	-	-	RNAV 1
002	TF	UPHUN	288 (294.1)	23.31	-	-	RNAV 1
003	TF	OSFIH	252 (257.6)	9.17	+FL110	-	RNAV 1
004	TF	FUNHI	251 (257.4)	7.89	-	-	RNAV 1
005	TF	GUFCE	252 (257.6)	5.28	-	-250	RNAV 1
006	TF	OFGOK	251 (257.4)	5.06	-FL090	-	RNAV 1
007	TF	KK601	251 (257.4)	8.34	-	-	RNAV 1
008	TF	KK602	251 (257.4)	5.00	-	-220	RNAV 1
009	TF	KK603	251 (257.4)	5.00	-	-220	RNAV 1
010	TF	KK604	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	KK608	162 (167.5)	5.30	-	-220	RNAV 1
012	TF	EHETE	072 (077.5)	5.00	+5000 ft	-220	RNAV 1

KUKAM 4H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	KUKAM	-	-	-	-	RNAV 1
002	TF	FUNHI	175 (180.8)	36.04	-	-	RNAV 1
003	TF	GUFCE	252 (257.6)	5.28	-	-250	RNAV 1
004	TF	OFGOK	251 (257.4)	5.06	-FL090	-	RNAV 1
005	TF	KK601	251 (257.4)	8.34	-	-	RNAV 1
006	TF	KK602	251 (257.4)	5.00	-	-220	RNAV 1
007	TF	KK603	251 (257.4)	5.00	-	-220	RNAV 1
008	TF	KK604	251 (257.4)	5.00	-	-220	RNAV 1
009	TF	KK608	162 (167.5)	5.30	-	-220	RNAV 1
010	TF	EHETE	072 (077.5)	5.00	+5000 ft	-220	RNAV 1

LENOV 4H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LENOV	-	-	-	-	RNAV 1
002	TF	UMTAH	304 (309.7)	22.44	-FL170	-	RNAV 1
003	TF	ENNAW	304 (309.5)	19.52	-	-	RNAV 1
004	TF	KK557	354 (359.7)	10.22	+FL080	-240	RNAV 1
005	TF	EKBEC	342 (348.0)	5.36	-	-	RNAV 1
006	TF	KK592	252 (257.5)	10.66	-	-	RNAV 1
007	TF	KK589	251 (257.4)	5.00	-FL080	-	RNAV 1
008	TF	KK588	251 (257.4)	5.00	-	-220	RNAV 1
009	TF	KK594	251 (257.4)	5.00	-	-220	RNAV 1
010	TF	KK596	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	EHETE	342 (347.5)	5.30	+5000 ft	-220	RNAV 1

MEBAN 4H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	MEBAN	-	-	-	-	RNAV 1
002	TF	DUZOW	041 (046.9)	21.90	-	-	RNAV 1
003	TF	ENNAW	041 (047.0)	6.89	-	-	RNAV 1
004	TF	KK557	354 (359.7)	10.22	+FL080	-240	RNAV 1
005	TF	EKBEC	342 (348.0)	5.36	-	-	RNAV 1
006	TF	KK592	252 (257.5)	10.66	-	-	RNAV 1
007	TF	KK589	251 (257.4)	5.00	-FL080	-	RNAV 1
008	TF	KK588	251 (257.4)	5.00	-	-220	RNAV 1
009	TF	KK594	251 (257.4)	5.00	-	-220	RNAV 1
010	TF	KK596	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	EHETE	342 (347.5)	5.30	+5000 ft	-220	RNAV 1

MOFKE 2H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	MOFKE	-	-	-	-	RNAV 1
002	TF	KUVJE	087 (092.9)	16.08	-FL210	-	RNAV 1
003	TF	EZLIH	088 (093.5)	10.76	-	-230	RNAV 1
004	TF	OPHEL	167 (173.1)	5.44	-FL190	-	RNAV 1
005	TF	JEZWA	166 (172.2)	11.08	+/-FL130	-	RNAV 1
006	TF	FESCU	150 (156.1)	7.22	-	-	RNAV 1
007	TF	KK564	095 (100.5)	8.33	-	-230	RNAV 1
008	TF	EZHOT	072 (077.5)	9.00	+/-FL100	-	RNAV 1
009	TF	KUGJO	072 (077.5)	5.00	-	-220	RNAV 1
010	TF	KK602	161 (167.0)	5.30	-	-220	RNAV 1
011	TF	KK603	251 (257.4)	5.00	-	-220	RNAV 1
012	TF	KK604	251 (257.4)	5.00	-	-220	RNAV 1
013	TF	KK608	162 (167.5)	5.30	-	-220	RNAV 1
014	TF	EHETE	072 (077.5)	5.00	+5000 ft	-220	RNAV 1

NETIR 4H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	NETIR	-	-	-	-	RNAV 1
002	TF	KK581	008 (013.6)	13.79	-	-	RNAV 1
003	TF	EFLUW	089 (095.0)	9.28	-	-250	RNAV 1
004	TF	KK566	089 (095.2)	9.73	-	-	RNAV 1
005	TF	KK582	113 (118.6)	5.78	-	-	RNAV 1
006	TF	KK583	072 (077.5)	5.00	-	-	RNAV 1
007	TF	KK584	072 (077.5)	5.01	-FL080	-220	RNAV 1
008	TF	KK588	342 (347.5)	5.30	-	-220	RNAV 1
009	TF	KK594	251 (257.4)	5.00	-	-220	RNAV 1
010	TF	KK596	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	EHETE	342 (347.5)	5.30	+5000 ft	-220	RNAV 1

PADKA 3H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	PADKA	-	-	-	-	RNAV 1
002	TF	JOSWO	087 (092.9)	13.76	+/-FL170	-	RNAV 1
003	TF	KK581	087 (093.0)	5.99	-	-	RNAV 1
004	TF	EFLUW	089 (095.0)	9.28	-	-250	RNAV 1
005	TF	KK566	089 (095.2)	9.73	-	-	RNAV 1
006	TF	KK582	113 (118.6)	5.78	-	-	RNAV 1
007	TF	KK583	072 (077.5)	5.00	-	-	RNAV 1
008	TF	KK584	072 (077.5)	5.01	-FL080	-220	RNAV 1
009	TF	KK588	342 (347.5)	5.30	-	-220	RNAV 1
010	TF	KK594	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	KK596	251 (257.4)	5.00	-	-220	RNAV 1
012	TF	EHETE	342 (347.5)	5.30	+5000 ft	-220	RNAV 1

UWLER 2H

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	UWLER	-	-	-	-	RNAV 1
002	TF	EZLIH	164 (169.5)	25.77	-	-	RNAV 1
003	TF	OPHEL	167 (173.1)	5.44	-FL190	-	RNAV 1
004	TF	JEZWA	166 (172.2)	11.08	+/-FL130	-	RNAV 1
005	TF	FESCU	150 (156.1)	7.22	-	-	RNAV 1
006	TF	KK564	095 (100.5)	8.33	-	-230	RNAV 1
007	TF	EZHOT	072 (077.5)	9.00	+/-FL100	-	RNAV 1
008	TF	KUGJO	072 (077.5)	5.00	-	-220	RNAV 1
009	TF	KK602	161 (167.0)	5.30	-	-220	RNAV 1
010	TF	KK603	251 (257.4)	5.00	-	-220	RNAV 1
011	TF	KK604	251 (257.4)	5.00	-	-220	RNAV 1
012	TF	KK608	162 (167.5)	5.30	-	-220	RNAV 1
013	TF	EHETE	072 (077.5)	5.00	+5000 ft	-220	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
OFGOK	50 10 07.6 N	019 47 10.6 E
EFLUW	49 54 16.7 N	019 01 49.6 E
EHETE	50 00 59.6 N	019 21 06.8 E
ENNAW	49 46 59.9 N	020 11 04.1 E
EZLIH	50 33 48.5 N	018 43 08.4 E
FUNHI	50 12 21.4 N	020 02 53.6 E
FESCU	50 10 51.5 N	018 51 04.8 E
GOVRI	50 06 25.3 N	021 01 54.0 E
GUFCE	50 11 13.5 N	019 54 52.1 E
DUZOW	49 42 17.9 N	020 03 18.5 E
JEZWA	50 17 27.1 N	018 46 30.7 E
JOSWO	49 55 22.9 N	018 38 16.0 E
KK557	49 57 12.6 N	020 10 59.4 E
KK564	50 09 21.5 N	019 03 49.3 E
KK566	49 53 24.6 N	019 16 48.7 E
EKBEC	50 02 26.9 N	020 09 15.7 E
KK592	50 00 09.1 N	019 53 07.7 E
KK589	49 59 04.2 N	019 45 33.8 E
KK601	50 08 19.7 N	019 34 31.2 E
KK581	49 55 04.6 N	018 47 31.5 E
KK582	49 50 39.2 N	019 24 39.4 E
KK583	49 51 44.2 N	019 32 12.7 E
KK584	49 52 49.3 N	019 39 46.4 E
KK588	49 57 59.3 N	019 38 00.1 E
KK602	50 07 14.7 N	019 26 56.1 E
KK604	50 05 04.9 N	019 11 46.3 E
KK608	49 59 54.7 N	019 13 32.8 E
KK594	49 56 54.3 N	019 30 26.6 E
KK596	49 55 49.4 N	019 22 53.3 E
KK603	50 06 09.8 N	019 19 21.1 E
KUGJO	50 12 24.3 N	019 25 04.7 E
KUKAM	50 48 22.0 N	020 03 38.0 E
LENOV	49 20 11.0 N	021 00 37.0 E
MEBAN	49 27 18.0 N	019 38 48.0 E
MOFKE	50 35 12.0 N	018 01 06.0 E
NETIR	49 41 40.8 N	018 42 32.4 E
OPHEL	50 28 24.8 N	018 44 09.0 E
OSFIH	50 14 03.8 N	020 14 53.7 E
KUVJE	50 34 26.4 N	018 26 18.0 E
PADKA	49 56 02.0 N	018 16 59.8 E
UMTAH	49 34 34.4 N	020 34 13.4 E
EZHOT	50 11 19.3 N	019 17 28.9 E
UPHUN	50 16 01.0 N	020 28 50.8 E
UWLER	50 59 07.0 N	018 35 41.0 E