

**WARSAW CHOPIN AIRPORT
RNAV RWY 29**

**STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO**

AGAVA 6V BIMPA 6V LIMVI 6V LOGDA 6V NEPOX 6V SORIX 6V

AGAVA 6V

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	AGAVA	-	-	-FL190	-280	RNAV 1
002	TF	VIXLO	087 (092.8)	10.99	-FL170	-	RNAV 1
003	TF	ARFEP	087 (093.0)	7.18	-	-	RNAV 1
004	TF	EMCEL	061 (067.3)	18.80	-	-	RNAV 1
005	TF	FOLFPA	012 (018.0)	5.77	-	-250	RNAV 1
006	TF	NAHPA	009 (015.4)	11.54	-FL80	-	RNAV 1
007	TF	DEBZU	019 (024.6)	5.00	-	-220	RNAV 1
008	TF	ABAPA	109 (114.6)	4.00	-	-220	RNAV 1
009	TF	MAPIX	109 (114.7)	4.00	-5000 ft	-220	RNAV 1
010	TF	KUMUT	109 (114.8)	4.00	-	-220	RNAV 1
011	TF	WA732	019 (024.9)	5.00	-	-220	RNAV 1
012	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

BIMPA 6V

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	BIMPA	-	-	-FL190	-280	RNAV 1
002	TF	KEWLU	062 (068.1)	22.44	-	-250	RNAV 1
003	TF	HALFI	116 (122.3)	15.00	-FL100	-	RNAV 1
004	TF	DINVA	117 (122.6)	16.54	-	-	RNAV 1
005	TF	EDIZE	109 (114.6)	8.40	-	-220	RNAV 1
006	TF	TIGTU	109 (114.8)	5.45	-5000 ft	-220	RNAV 1
007	TF	RIKNO	109 (114.9)	4.00	-	-220	RNAV 1
008	TF	WA732	199 (204.9)	5.00	-	-220	RNAV 1
009	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

LIMVI 6V

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LIMVI	-	-	-FL160	-280	RNAV 1
002	TF	WA884	344 (350.0)	14.00	-	-	RNAV 1
003	TF	ENZAM	344 (350.0)	13.85	-	-250	RNAV 1
004	TF	ZEBWI	289 (295.1)	3.27	-FL80	-	RNAV 1
005	TF	DUTFU	289 (294.9)	5.45	-	-	RNAV 1
006	TF	EDIZE	199 (204.9)	6.03	-	-220	RNAV 1
007	TF	TIGTU	109 (114.8)	5.45	-5000 ft	-220	RNAV 1
008	TF	RIKNO	109 (114.9)	4.00	-	-220	RNAV 1
009	TF	WA732	199 (204.9)	5.00	-	-220	RNAV 1
010	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

LOGDA 6V

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LOGDA	-	-	-FL190	-280	RNAV 1
002	TF	WA821	013 (018.5)	12.50	-	-	RNAV 1
003	TF	EMCEL	013 (018.6)	12.92	-	-	RNAV 1
004	TF	FOLFA	012 (018.0)	5.77	-	-250	RNAV 1
005	TF	NAHPA	009 (015.4)	11.54	-FL80	-	RNAV 1
006	TF	DEBZU	019 (024.6)	5.00	-	-220	RNAV 1
007	TF	ABAPA	109 (114.6)	4.00	-	-220	RNAV 1
008	TF	MAPIX	109 (114.7)	4.00	-5000 ft	-220	RNAV 1
009	TF	KUMUT	109 (114.8)	4.00	-	-220	RNAV 1
010	TF	WA732	019 (024.9)	5.00	-	-220	RNAV 1
011	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

NEPOX 6V

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	BUWAS	273 (279.0)	8.00	-	-	RNAV 1
003	TF	ENZAM	273 (278.8)	8.61	-	-250	RNAV 1
004	TF	ZEBWI	289 (295.1)	3.27	-FL80	-	RNAV 1
005	TF	DUTFU	289 (294.9)	5.45	-	-	RNAV 1
006	TF	EDIZE	199 (204.9)	6.03	-	-220	RNAV 1
007	TF	TIGTU	109 (114.8)	5.45	-5000 ft	-220	RNAV 1
008	TF	RIKNO	109 (114.9)	4.00	-	-220	RNAV 1
009	TF	WA732	199 (204.9)	5.00	-	-220	RNAV 1
010	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

SORIX 6V

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	SORIX	-	-	-FL210	-280	RNAV 1
002	TF	KEWLU	114 (119.7)	22.04	-	-250	RNAV 1
003	TF	HALFI	116 (122.3)	15.00	-FL100	-	RNAV 1
004	TF	DINVA	117 (122.6)	16.54	-	-	RNAV 1
005	TF	EDIZE	109 (114.6)	8.40	-	-220	RNAV 1
006	TF	TIGTU	109 (114.8)	5.45	-5000 ft	-220	RNAV 1
007	TF	RIKNO	109 (114.9)	4.00	-	-220	RNAV 1
008	TF	WA732	199 (204.9)	5.00	-	-220	RNAV 1
009	TF	WA731	289 (294.9)	4.00	-	-220	RNAV 1

WAYPOINT IDENTIFIER	COORDINATES	
ABAPA	52 00 36.0 N	021 11 40.0 E
AGAVA	51 34 53.1 N	019 57 38.7 E
ARFEP	51 33 56.0 N	020 26 43.1 E
BIMPA	52 22 27.8 N	019 46 29.0 E
BUWAS	52 10 47.0 N	021 47 06.8 E
DEBZU	52 02 16.1 N	021 05 47.0 E
DINVA	52 13 47.2 N	021 03 53.7 E
DUTFU	52 15 45.3 N	021 20 24.5 E
EDIZE	52 10 17.0 N	021 16 17.7 E
EMCEL	51 41 08.0 N	020 54 35.0 E
ENZAM	52 12 05.0 N	021 33 17.0 E
FOLFA	51 46 37.1 N	020 57 27.4 E
HALFI	52 22 42.8 N	020 41 14.3 E
KEWLU	52 30 45.0 N	020 20 33.0 E
KUMUT	51 57 15.2 N	021 23 24.3 E
LIMVI	51 44 42.0 N	021 41 08.0 E
LOGDA	51 17 04.0 N	020 41 38.0 E
MAPIX	51 58 55.6 N	021 17 33.0 E
NAHPA	51 57 43.7 N	021 02 24.8 E
NEPOX	52 09 33.0 N	021 59 57.1 E
RIKNO	52 06 18.9 N	021 30 13.1 E
SORIX	52 41 43.0 N	019 49 12.0 E
TIGTU	52 07 59.8 N	021 24 19.9 E
VIXLO	51 34 19.4 N	020 15 13.8 E
WA731	52 03 27.8 N	021 20 56.1 E
WA732	52 01 46.9 N	021 26 48.7 E
WA821	51 28 54.3 N	020 47 58.4 E
WA884	51 58 28.1 N	021 37 12.4 E
ZEBWI	52 13 27.8 N	021 28 27.6 E