

**RNAV 1 (GNSS)
STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO****WARSAW CHOPIN AIRPORT
RWY 33
KILO****BAMSO 5K**

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA803 | - | - | - | - | - | -250 | RNAV 1 |
| 003 | TF | WA791 | - | 353 (357.5) | 6.09 | - | +6000 ft | -250 | RNAV 1 |
| 004 | TF | BITVA | - | 085 (090.1) | 11.50 | - | - | - | RNAV 1 |
| 005 | TF | WA571 | - | 089 (094.4) | 13.13 | - | - | - | RNAV 1 |
| 006 | TF | BAMSO | - | 083 (088.4) | 17.21 | - | - | - | RNAV 1 |

OLILA 5K

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA803 | - | - | - | - | - | -250 | RNAV 1 |
| 003 | TF | WA791 | - | 353 (357.5) | 6.09 | - | +6000 ft | - | RNAV 1 |
| 004 | TF | INRAS | - | 359 (004.2) | 9.17 | - | +7000 ft | - | RNAV 1 |
| 005 | TF | RODEV | - | 301 (306.2) | 10.64 | - | - | - | RNAV 1 |
| 006 | TF | OLILA | - | 301 (306.0) | 10.34 | - | - | - | RNAV 1 |

LOLSI 5K

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA802 | - | - | - | - | - | - | RNAV 1 |
| 003 | TF | MAKUS | - | 248 (253.2) | 7.27 | - | - | - | RNAV 1 |
| 004 | TF | LOLSI | - | 269 (273.9) | 23.30 | - | - | - | RNAV 1 |

SOXER 5K

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA802 | - | - | - | - | - | - | RNAV 1 |
| 003 | TF | MAKUS | - | 248 (253.2) | 7.27 | - | - | - | RNAV 1 |
| 004 | TF | SOXER | - | 248 (252.9) | 21.93 | - | - | - | RNAV 1 |

EVINA 4K

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA802 | - | - | - | - | - | - | RNAV 1 |
| 003 | TF | EVDEX | - | 208 (212.0) | 17.12 | - | - | - | RNAV 1 |
| 004 | TF | NIPUS | - | 180 (185.4) | 17.69 | - | +FL180 | - | RNAV 1 |
| 005 | TF | EVINA | - | 180 (185.4) | 16.00 | - | - | - | RNAV 1 |

XIMBA 4K

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | FLY - OVER | COURSE/TRACK °M (°T) | DISTANCE (NM) | TURN DIRECTION | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------|----------------------|---------------|----------------|----------|------------|----------|
| 001 | CF | WA801 | Y | 327 (331.7) | 2.35 | - | +1500 ft | -220 | RNAV 1 |
| 002 | DF | WA802 | - | - | - | - | - | - | RNAV 1 |
| 003 | TF | EVDEX | - | 208 (212.0) | 17.12 | - | - | - | RNAV 1 |
| 004 | TF | XENOM | - | 129 (133.7) | 15.65 | - | +FL110 | - | RNAV 1 |
| 005 | TF | TISTA | - | 089 (093.8) | 14.91 | - | - | - | RNAV 1 |
| 006 | TF | XIMBA | - | 113 (118.0) | 11.87 | - | - | - | RNAV 1 |

| WAYPOINT IDENTIFIER | COORDINATES | |
|---------------------|--------------|---------------|
| | Latitude | Longitude |
| BAMSO | 52°20'09.1"N | 021°54'34.5"E |
| BITVA | 52°20'46.0"N | 021°05'11.3"E |
| EVDEX | 51°56'46.5"N | 020°26'40.6"E |
| EVINA | 51°23'16.0"N | 020°21'36.0"E |
| INRAS | 52°29'56.3"N | 020°47'31.8"E |
| LOLSI | 52°10'38.9"N | 019°52'17.0"E |
| MAKUS | 52°09'10.0"N | 020°30'03.0"E |
| NIPUS | 51°39'10.8"N | 020°23'59.8"E |
| OLILA | 52°42'16.0"N | 020°19'42.0"E |
| RODEV | 52°36'12.2"N | 020°33.27"E |
| SOXER | 52°02'37.8"N | 019°56'05.9"E |
| TISTA | 51°44'56.0"N | 021°08'50.5"E |
| WA571 | 52°19'44.0"N | 021°26'32.0"E |
| WA791 | 52°20'48.4"N | 020°46'26.0"E |
| WA801 | 52°12'47.1"N | 020°55'32.5"E |
| WA802 | 52°11'16.8"N | 020°41'21.3"E |
| WA803 | 52°14'43.9"N | 020°46'52.2"E |
| XENOM | 51°45'57.5"N | 020°44'54.5"E |
| XIMBA | 51°39'21.0"N | 021°25'40.0"E |