

**RNP 1 (GNSS)  
STANDARD ARRIVAL CHART  
INSTRUMENT (STAR) - ICAO**

**Olsztyn-Mazury  
RWY 01**

**IBINO 1R**

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | COURSE / TRACK °M (°T) | DISTANCE (NM) | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------------------|---------------|----------|------------|----------|
| 001             | IF              | IBINO               | -                      | -             | -        | -          | RNP 1    |
| 002             | TF              | SY361               | 111 (116.1)            | 14.91         | +7000ft  | -          | RNP 1    |
| 003             | TF              | SY366               | 111 (116.4)            | 12.00         | +4000ft  | -          | RNP 1    |

**ARDUT 1R**

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | COURSE / TRACK °M (°T) | DISTANCE (NM) | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------------------|---------------|----------|------------|----------|
| 001             | IF              | ARDUT               | -                      | -             | -        | -          | RNP 1    |
| 002             | TF              | SY362               | 243 (248.2)            | 6.90          | -        | -          | RNP 1    |
| 003             | TF              | SY357               | 199 (203.9)            | 6.74          | +FL100   | -          | RNP 1    |
| 004             | TF              | SY364               | 199 (203.8)            | 9.87          | +7000ft  | -          | RNP 1    |
| 005             | TF              | SY366               | 199 (203.8)            | 13.4          | +4000ft  | -          | RNP 1    |

**UDROV 1R**

| SEQUENCE NUMBER | PATH TERMINATOR | WAYPOINT IDENTIFIER | COURSE / TRACK °M (°T) | DISTANCE (NM) | ALTITUDE | SPEED (kt) | NAV SPEC |
|-----------------|-----------------|---------------------|------------------------|---------------|----------|------------|----------|
| 001             | IF              | UDROV               | -                      | -             | -        | -          | RNP 1    |
| 002             | TF              | SY363               | 012 (016.8)            | 17.00         | -        | -          | RNP 1    |
| 003             | TF              | SY364               | 282 (286.9)            | 6.41          | +7000ft  | -          | RNP 1    |
| 004             | TF              | SY366               | 199 (203.8)            | 13.04         | +4000ft  | -          | RNP 1    |

| WAYPOINT IDENTIFIER | COORDINATES  |               |
|---------------------|--------------|---------------|
|                     | Latitude     | Longitude     |
| IBINO               | 53°33'46.3"N | 019°58'50.2"E |
| UDROV               | 53°15'39.0"N | 020°50'00.0"E |
| ARDUT               | 53°51'29.0"N | 021°10'02.0"E |
| SY363               | 53°31'53.5"N | 020°58'13.0"E |
| SY362               | 53°48'54.7"N | 020°59'13.5"E |
| SY364               | 53°33'44.5"N | 020°47'56.1"E |
| SY361               | 53°27'10.8"N | 020°21'13.8"E |
| SY366               | 53°21'49.5"N | 020°39'10.1"E |
| SY357               | 53°42'45.7"N | 020°54'37.8"E |

STRONA WOLNA

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