

ATC SURVEILLANCE MINIMUM ALTITUDE CHART - ICAO

VAR 5° E

AD ELEV 577 FT

TULLN (LOXT)  
ÖSTERREICH AUSTRIA

RADAR	136.125
TOWER	129.875
	118.900
	136.625

TRANSITION ALTITUDE  
**10000**

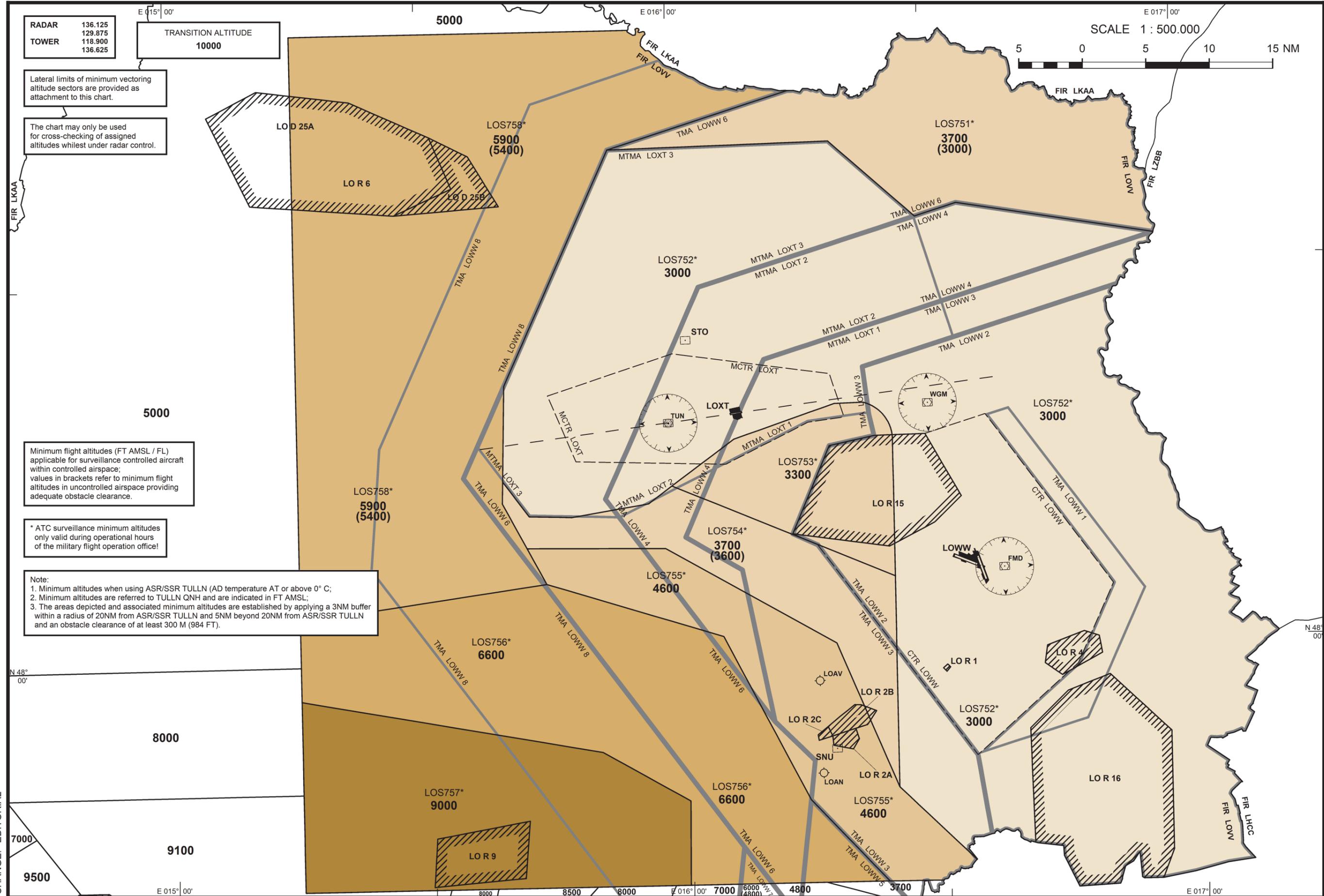
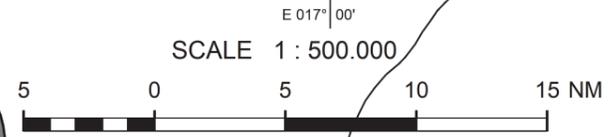
Lateral limits of minimum vectoring altitude sectors are provided as attachment to this chart.

The chart may only be used for cross-checking of assigned altitudes whilst under radar control.

Minimum flight altitudes (FT AMSL / FL) applicable for surveillance controlled aircraft within controlled airspace; values in brackets refer to minimum flight altitudes in uncontrolled airspace providing adequate obstacle clearance.

\* ATC surveillance minimum altitudes only valid during operational hours of the military flight operation office!

Note:  
 1. Minimum altitudes when using ASR/SSR TULLN (AD temperature AT or above 0° C;  
 2. Minimum altitudes are referred to TULLN QNH and are indicated in FT AMSL;  
 3. The areas depicted and associated minimum altitudes are established by applying a 3NM buffer within a radius of 20NM from ASR/SSR TULLN and 5NM beyond 20NM from ASR/SSR TULLN and an obstacle clearance of at least 300 M (984 FT).



CHANGE: EDITORIAL

Bezeichnung Seitliche Begrenzungen
Name Lateral limits
<p><b>LOS751</b></p> <p>48 44 23.1711N 016 14 13.5574E - 48 40 12.0000N 015 52 35.0000E - 48 40 13.8000N 015 58 14.1900E - 48 40 17.7000N 016 16 28.8900E - 48 40 18.0000N 016 18 51.0000E - 48 34 08.0000N 016 28 48.0000E - 48 35 04.0000N 016 33 45.0000E - 48 32 06.5041N 016 56 58.5694E - entlang der Bundesgrenze bis / along State Boundary to - 48 36 59.5406N 016 56 24.6784E - entlang der Bundesgrenze bis / along State Boundary to - 48 44 23.1711N 016 14 13.5574E</p>
<p><b>LOS752</b></p> <p>48 40 12.0000N 015 52 35.0000E - 48 26 55.7600N 015 43 05.9900E - 48 21 51.1500N 015 39 29.7800E - 48 14 19.5600N 015 39 02.4800E - 48 11 32.0000N 015 42 03.0000E - 48 11 22.3100N 015 47 02.7200E - 48 12 15.5300N 015 56 08.9400E - 48 13 36.0000N 015 58 58.0000E - 48 17 07.0000N 016 06 27.0000E - 48 19 38.0000N 016 18 26.0000E - 48 19 38.8200N 016 21 50.2300E - im Uhrzeigersinn entlang eines Kreisbogens mit einem Radius von 3.041 NM um den Koordinatenpunkt 48 16 43.2900N 016 20 36.1900E / clockwise along an arc with radius 3.041 NM around the coordinate 48 16 43.2900N 016 20 36.1900E - 48 16 40.0000N 016 25 09.3400E - 48 05 54.0000N 016 24 52.0000E - 47 57 33.0000N 016 24 38.0000E - 47 49 17.0000N 016 24 25.0000E - 47 43 19.9300N 016 33 06.2500E - 47 43 21.0741N 016 33 09.0232E - entlang der Bundesgrenze bis / along State Boundary to - 48 00 23.9623N 017 09 38.8034E - entlang der Bundesgrenze bis / along State Boundary to - 48 32 06.5041N 016 56 58.5694E - 48 35 04.0000N 016 33 45.0000E - 48 34 08.0000N 016 28 48.0000E - 48 40 18.0000N 016 18 51.0000E - 48 40 17.7000N 016 16 28.8900E - 48 40 13.8000N 015 58 14.1900E - 48 40 12.0000N 015 52 35.0000E</p>
<p><b>LOS753</b></p> <p>48 13 36.0000N 015 58 58.0000E - 48 05 54.0000N 016 24 52.0000E - 48 16 40.0000N 016 25 09.3400E - entgegen dem Uhrzeigersinn entlang eines Kreisbogens mit einem Radius von 3.041 NM um den Koordinatenpunkt 48 16 43.2900N 016 20 36.1900E / counterclockwise along an arc with radius 3.041 NM around the coordinate 48 16 43.2900N 016 20 36.1900E - 48 19 38.8200N 016 21 50.2300E - 48 19 38.0000N 016 18 26.0000E - 48 17 07.0000N 016 06 27.0000E - 48 13 36.0000N 015 58 58.0000E</p>
<p><b>LOS754</b></p> <p>48 14 19.5600N 015 39 02.4800E - 48 12 35.9400N 015 38 56.2300E - 48 09 01.6000N 015 41 41.5400E - 48 08 42.0000N 015 58 00.0000E - 48 00 47.0000N 016 17 42.0000E - 47 49 17.0000N 016 24 25.0000E - 47 57 33.0000N 016 24 38.0000E - 48 05 54.0000N 016 24 52.0000E - 48 13 36.0000N 015 58 58.0000E - 48 12 15.5300N 015 56 08.9400E - 48 11 22.3100N 015 47 02.7200E - 48 11 32.0000N 015 42 03.0000E - 48 14 19.5600N 015 39 02.4800E</p>
<p><b>LOS755</b></p> <p>48 09 01.6000N 015 41 41.5400E - 48 06 10.2300N 015 43 53.4100E - 48 01 37.0000N 016 04 28.0000E - 47 48 32.0000N 016 14 01.0000E - 47 41 54.0000N 016 22 51.0000E - 47 41 48.3800N 016 29 09.6600E - 47 41 50.5037N 016 29 10.7170E - entlang der Bundesgrenze bis / along State Boundary to - 47 43 21.0741N 016 33 08.0232E - 47 43 19.9300N 016 33 06.2500E - 47 49 17.0000N 016 24 25.0000E - 48 00 47.0000N 016 17 42.0000E - 48 08 42.0000N 015 58 00.0000E - 48 09 01.6000N 015 41 41.5400E</p>
<p><b>LOS756</b></p> <p>48 03 41.0000N 015 14 48.0000E - 47 57 24.0000N 015 14 47.0000E - 47 52 49.0000N 015 49 52.0000E - 47 48 46.0000N 015 59 57.0000E - 47 42 08.0000N 015 59 39.0000E - 47 41 54.0000N 016 22 51.0000E - 47 48 32.0000N 016 14 01.0000E - 48 01 37.0000N 016 04 28.0000E - 48 06 10.2300N 015 43 53.4100E - 48 03 41.0000N 015 14 48.0000E</p>
<p><b>LOS757</b></p> <p>47 57 24.0000N 015 14 47.0000E - 47 42 23.0000N 015 14 42.0000E - 47 42 08.0000N 015 59 39.0000E - 47 48 46.0000N 015 59 57.0000E - 47 52 49.0000N 015 49 52.0000E - 47 57 24.0000N 015 14 47.0000E</p>
<p><b>LOS758</b></p> <p>48 49 45.0000N 015 15 02.0000E - 48 03 41.0000N 015 14 48.0000E - 48 06 10.2300N 015 43 53.4100E - 48 09 01.6000N 015 41 41.5400E - 48 12 35.9400N 015 38 56.2300E - 48 14 19.5600N 015 39 02.4800E - 48 21 51.1500N 015 39 29.7800E - 48 26 55.7600N 015 43 05.9900E - 48 40 12.0000N 015 52 35.0000E - 48 44 23.1711N 016 14 13.5574E - entlang der Bundesgrenze bis / along State Boundary to - 48 49 32.7166N 015 55 28.3848E - 48 49 33.4800N 015 55 29.7900E - 48 49 45.0000N 015 15 02.0000E</p>