Salzburg Airport W.A. Mozart

IATA/ICAO CODE: SZG/LOWS
CITY: Salzburg
COUNTRY: Austria

AIRPORT CONTACT

Information updated by the airport 3/2011

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Traffic Department

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Airport Web Site: www.salzburg-airport.com

CAA and Air Traffic Control of Austria: www.austrocontrol.at

ELEVATION: 1411 ft.

RUNWAY INFORMATION					
Orientation	Length (m)	Displaced Threshold (m)	Glide Slope(deg)	Width (m)	
16/34	2750	16/200m 34/240m	3	45	

NOISE ABATEMENT PROCEDURES

Local Flying Restrictions

- a) Glider flying not permitted;
- b) Procedure for VFR flights within CTR Salzburg and within SRA I + II of TMA Salzburg (see AIP Volume II LOWS AD 2.22);
- c) Restrictions for night VFR flights: Night VFR flights within the aerodrome traffic circuit (traffic circuit flights) as well as successive approaches and departures of night VFR flights with the same aircraft at short intervals are permitted for noise abatement reasons as follows:
- 01.04.-30.09. Monday to Saturday between 07.00 and 20.00 local time, not on Sunday and public holiday
- 01.10.-31.03. Monday to Saturday between 07.00 and 21.00 local time, not on Sunday and public holiday

Hovern: Monday to Saturday between 08.00 and 12.00 local time Monday to Friday between 14.00 and 17.00 local time No hovering on Sunday and public holiday

- d) The published standard instrument departure routes (SID) are also noise abatement procedures; strict adherence is compulsory within the limits of perfomance of aircraft (see AIP Volume II LOWS AD 2.24);
- e) Training flights of civil jet engines with prior permission by Salzburg Airport Administration only
- f) NDB and ILS approach procedures to RWY 16 as well as a circling procedure to RWY 34 see AIP Volume II LOWS AD 2.22 and AD 2.24g)

CONTINUOUS DESCENT ARRIVAL (CDA)

There is a CDA for Salzburg Airport starting 15 nm before the runway for landing on Runway 16 - shown in the AIP LOWS AD 2.24-6-2. The CDA can be used during opening hours 0600 - 2300 local time. For IFR flights used by app. 90%.

AIRPORT CURFEWS

See AIP Austria 10 April 2009 Volume II LOWS AD 2.3

The airport operating hours of Salzburg airport are 0500-2200 (0400-2100) all year.

Local Flying Restrictions:

- 1. Departures are permitted only for aircraft whose noise level at departure measured at noise-measuring station 4 is not exceeding 98 decibel SEL.
- 2. Between 2200-2300 local time landings are permitted only for flights performed by aircraft whose noise level at landing measured at noise-measuring station 4 is not exceeding 84 decibel SEL.
- 3. Between 0600 and 0700 local time landings are permitted for all aircraft.

Further information you can find under www.slots-austria.com - Parameters for Salzburg Airport

PREFERENTIAL RUNWAYS - NONE

OPERATING QUOTA - NONE

ENGINE RUN-UP RESTRICTIONS

Not allowed during non operating hours at the airport.

APU OPERATING RESTRICTIONS

Not allowed during non operating hours at the airport.

NOISE BUDGET RESTRICTIONS - NONE

NOISE SURCHARGE - NONE

NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

Type of Program	Date Implemented	Status
Sound Insulation (Residences and Public Buildings)	-	-
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	-	-
Avigation Easements	-	-
Zoning Laws	-	-
Real Estate/Property Disclosure Laws	-	-
Acquire Land for Noise Compatibility to date	-	-
Population within each noise contour level relative to aircraft operations	-	-
Airport Noise Contour Overlay Maps	-	-
Total Cost of Noise Mitigation Programs to Date	-	-
Source of Noise Mitigation Program Funding for Aircraft Noise	-	-

NOISE MONITORING SYSTEM



The map showing the locations of the 5 noise monitoring stations was provided by the airport. There are limits at each monitor location, see noise level limits below. Refering to the 6th noise monitoring terminal - it is not shown on the map however, it is in the implemented AIP for LOWS

The airport has installed a Brüel & Kjaer noise and flight track monitoring system with five measuring points, of which two are located on German territory. The system, which is the first fixed one to be installed in Austria, is correlated by software with the airport's Thomsom CSF radar.

Coordinates of Noise Measuring Points and Radar Station						
NMT		N	О			
1	Ainring-Heidenpoint	47 deg 49' 48"	12 deg 57' 04"			
2	Freilassing	47 deg 49' 59"	12 deg 58' 38"			
3	Liefering	47 deg 49' 45"	13 deg 00' 02"			
4	Taxham	47 deg 48' 31"	13 deg 00' 01"			
5	Maxglan-Süd	47 deg 47' 06"	13 deg 00' 41"			
6	Leopoldskron/Moos	47 deg 46' 13"	13 deg 01' 17"			
Radar (Haunsberg)	Altitude 869,779 m	47 deg 55'5,287"	13 deg 0'16,2197"			

FLIGHT TRACK MONITORING SYSTEM

The airport has installed a Brüel & Kjaer noise and flight track monitoring system with six measuring points, of which two are located on German territory. The system, which is the first fixed one to be installed in Austria, is correlated by software with the airport's Thomsom CSF radar.

NOISE LEVEL LIMITS

Since 26th October 2008 only aircraft not exceeding 98 decibel SEL at noise-monitoring point no. 4 are allowed to operate to Salzburg Airport. See airport curfews.

CHAPTER 2 RESTRICTIONS

Chapter 2 not allowed to operate at this airport as of May 1993.

CHAPTER 2 PHASEOUT

As of 1/5/90, aircraft must meet Chapter 2 operate at the airport. As of May 1993, only Chapter 3 aircraft may operate at the airport.

Chapter 2 airplanes >75,000 lbs are ban from operating in EU Member States as of April 1, 2002.

CHAPTER 3 RESTRICTIONS

As mentioned in the airport curfews (based on noise level limits)