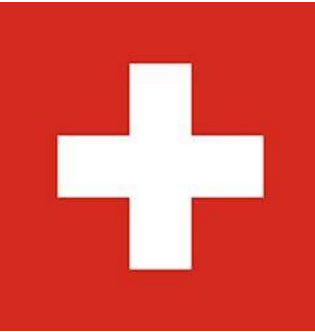


2023: Germany, Austria, Switzerland, Liechtenstein -Ham Radio, Electrical Engineering, Aviation & Geneology

“Special People, Places, Events, Things”

Sevim Ablay, WB8BHN
OE / WB8BHN / P



Friedrichshafen HamRadio: the Venue



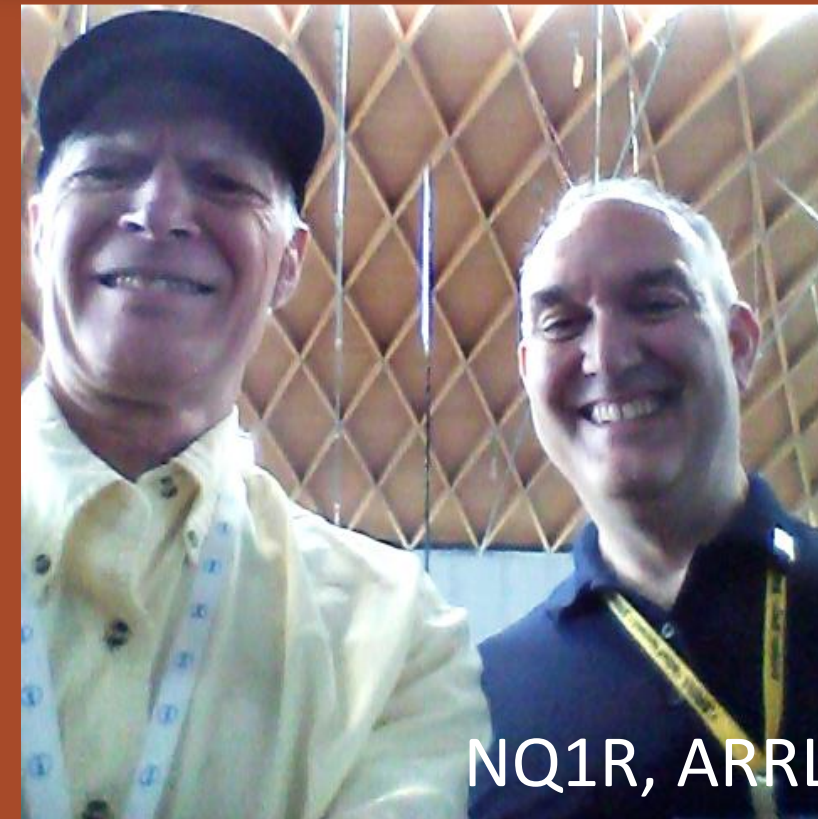
Building's

- concrete/steel, "tornado-resistant"
- camp area: crushed gravel, well-drained

Friedrichshafen HamRadio: Observations



- DARC: HUGE presence in fora, exhibits
- no “Maker Fair”, this yr. Yes, Contest University.
- seminars: (some) German language, some with running English translator
 - DMR
 - SOTA
- **attracted 11,100 visitors. Radio fans from 59 countries.**
- IARU meeting
- Ham Youth Camp
- 392 participants, including 149 commercial exhibitors
- Of note for me: the Kenwood TH- D75E 144/430 MHz portable with APRS, D-STAR, data. Able to be used as a digipeater.
- only saw 4 electric scooters



No RSGB !

Friedrichshafen HamRadio: DARC Services



Amateurfunk verbindet



GEMEINSCHAFT
rund 1000 Ortsverbände

INTERESSENVERTRETUNG
Frequenzschutz

AUSBILDUNG
Amateurfunklehrgänge, Fachliteratur

WEITERBILDUNG
DARC-Seminarprogramm

CQ DL
monatliches Amateurfunkmagazin

QSL-SERVICE
Vermittlung von QSL-Karten

VERSICHERUNGSSCHUTZ
Haftpflicht- und Unfall

VERBANDSBETREUUNG
Unterstützung Ortsverbände



DARC Deutscher Amateur-Radio-Club e.V.



Community: around 1000 local associations

Advocacy: Frequency Protection

Training: Amateur radio course, specialist literature

Continuing Education: DARC seminar programs

CQ DL: Monthly amateur radio magazine

QSL Service: mediation of QSL Cards

Insurance Coverage: liability and accident

Association Support: Support local associations

Friedrichshafen HamRadio: DMR, MotoLounge






















Friedrichshafen HamRadio: SOTA Booth






Friedrichshafen HamRadio: SOTA Dinner



1.  OE5YYN Sylvia
2.  F4WBN Chris
3.  F5ODQ Alain
4.  OE5REO Martin
5.  DK5CH Christian
6.  IN3ADF Markus
7.  SP9MA Jarek
8.  ON7DQ Luc
9.  DB7MM Michael
10.  DL3TU Roman
11.  DL6GCA Armin
12.  OE5EEP Heinz
13.  F5MOG Pierre
14.  HB9HBU Anita
15.  HB9HBV Jean-Pierre
16.  OE5JKL Karl
17.  + XYL Susi
18.  9A3BKF Karlo
19.  CT1HIX Carlos

20.  CR7BJQ Abel
21.  CT2HKN Miguel
22.  CT2GSN João
23.  CT2IQK Jorge
24.  DL2NGT Karl
25.  HB9EAJ Stephan
26.  OE5DEI Edi
27.  EA2LU Jorge
28.  EA2BD Ignacio
29.  Mari Mar (XYL EA2BD)
30.  HB9GUX HaWe
31.  IX1CKN Chris
32.  IW0HK Andrea
33.  DL2DVE Andy
34.  WB8BHN Sevim
35.  GI4ONL Victor
36.  M0HQO Pete
37.  DJ2TG Thomas
38.  HB9HCS Stefan

39.  F5MMP Christian
40.  OE9HRV Herbert
41.  DL1MP Martin
42.  DK3RN Peter
43.  EA4BQG Guillermo
44.  + XYL Carmen
45.  DL8MEK Sebastian

46.  DH8WN Ludwig
47.  DC1UH Ulli
48.  VK6NU/EI8KU John

14 countries

Friedrichshafen HamRadio: SOTA Dinner



Seated: Karl OE5JKL, Susi, Sebastian DL8MEK, Karl DL2NGT, DJ2TG Thomas

Friedrichshafen HamRadio: SOTA Dinner



OE5YYN,
Sylvia

Light green shirt:
IN3ADF Markus

White shirt:
SP9MA, Jarek



“ . . . during my SOTA activity, if Soplica may be helpful to you, use it”

Friedrichshafen HamRadio: SOTA Dinner



OE5JFE Joe, OE5EEP Heinz (partially hidden), Sevim-WB8BHN,
OE9HRV-Herbert, OE9EGI-Egon, DL1MP-Martin, DK3RN-Peter,
OE5DEI-Edi

Friedrichshafen HamRadio: SOTA Dinner



ON7DQ/KF0CR, Luc
Decroos
-SuperSloth: >10,000 pts.
-Mountain Goat



F4WBN

WB8BHN

Friedrichshafen HamRadio:

Testimony: one Ukrainian Amateur, "Alexei"



- On March 29, 2022, we expelled the Russians from Makarov to the north to Chernobyl, and later from other territory of Ukraine, altogether. Makarov itself was destroyed by at least half, I could not recognize it and I did not believe that such a thing could happen in the 21st century! Irpin and Bucha took the same part. But if these cities had not survived, Kyiv would have been captured by the Russians, but we survived, because we are on our land!
- I really want to thank you personally, and on behalf of all citizens of Ukraine, for the very powerful support from the United States! Without your weapons and humanitarian support, we would not have been able to withstand such an onslaught and such a brutal war! Thank you very much!
- We also thank all the countries that have joined our defense for their support, we really appreciate such a partnership! But we hope that the support will only increase, the war is not over yet, we need more long-range weapons, aviation and other modern means of defense.
- ***We are a free nation, we do not want to live in the "Russian Empire" or be its satellite! We aspire to be full members of the democratic world, members of the EU and NATO!***



What to do, before/after FN HamRadio? “vier auslaender”, “four foreigners” agenda

- Wed. June 21: Round trip with the Bodensee-Schiffahrt: Friedrichshafen - Meersburg - Constance - Friedrichshafen - go for dinner
- Thu 22 Jun: Zeppelin Museum - Lunch - Dornier Aerospace Museum – Harbor Tour & Dinner
- Fri. June 23- Sun. June 25: HAM RADIO
- Sun. June 25th: – drive to Bregenz: stroll through Bregenz (take the cable car to the Pfänder) –Visit club station OE9XRV
- Mon. 26 June: ride on the Säntis cable car – all-round view of the Alps
- Tues. 27 June: Guided tour of the 3D printing robotmech - club station OE9XGV - Museum World Frastanz - ride on the Lünensee cable car - visit and dinner in Schattenburg
- Wed. June 28th: Tour of KOPSWerkII - trip to the Silvretta reservoir - coffee - possibly a stop at the Silvretta power plant - dinner somewhere.
- Thursday June 29th: Flieger-Museum-Dübendorf with Wilfried, Sevim

“foreigners”

EI2KP, Tommy;

EI4JR, Peter;

MI1CCU, Ian;

WB8BHN, Sevim

WB8BHN: 1 Auslander's agenda

Side-trips:

-2 SOTA activations

-Montafon, Austria: group tour of Kops-2 hydro electric power-plant, dam

-Dübendorf, Switzerland: aviation museum; Wilfried, Sevim

-Liechtenstein Archive: research on my parents' 1st meeting

-Immenstadt, Germany: museum tour, where Mom worked, after the war, in a motorcycle factory



SOTA #1 -

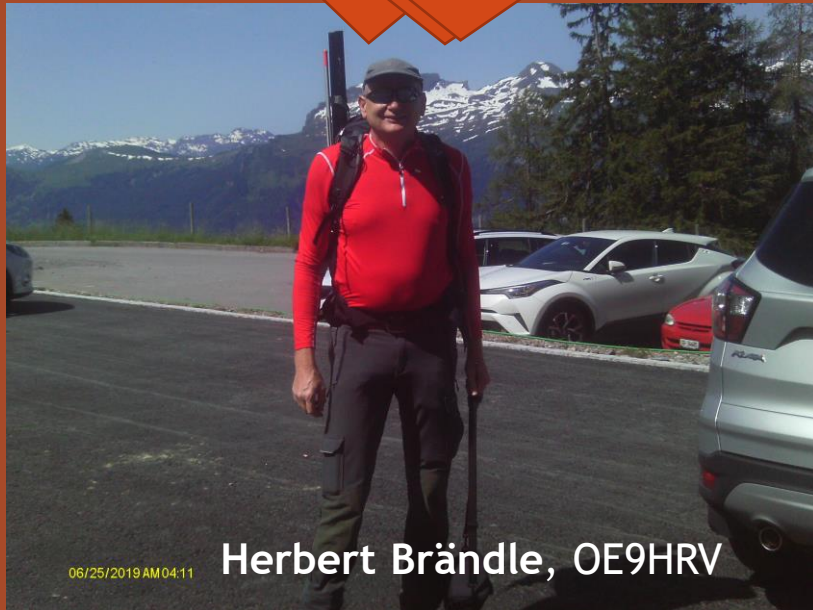
Hohe Kugel, Austria (OE/VB-465)



English:

We'll take this soft American flat-lander to a high European Alpine peak and see what he is made of.

Psalm 104-8: “The mountains rose, the valleys sank down to the place that you appointed for them”.



SOTA #1, Hohe Kugel, Austria: My Activator Results: 27_June, 2023



- OE/WB8BHN/P
- *OE/VB-465, Hohe Kugel*
- 1645m., 5400 ft. msl, 6 points
- Association: Vorarlberg, Region: Austria
- Latitude: 47.3353, Longitude: 9.7158
- QTH Locator: JN47ui
- QSOs: 52 & 1/2



Photo credit: Herbert Brändle, OE9HRV

Countries (#contacts) worked:

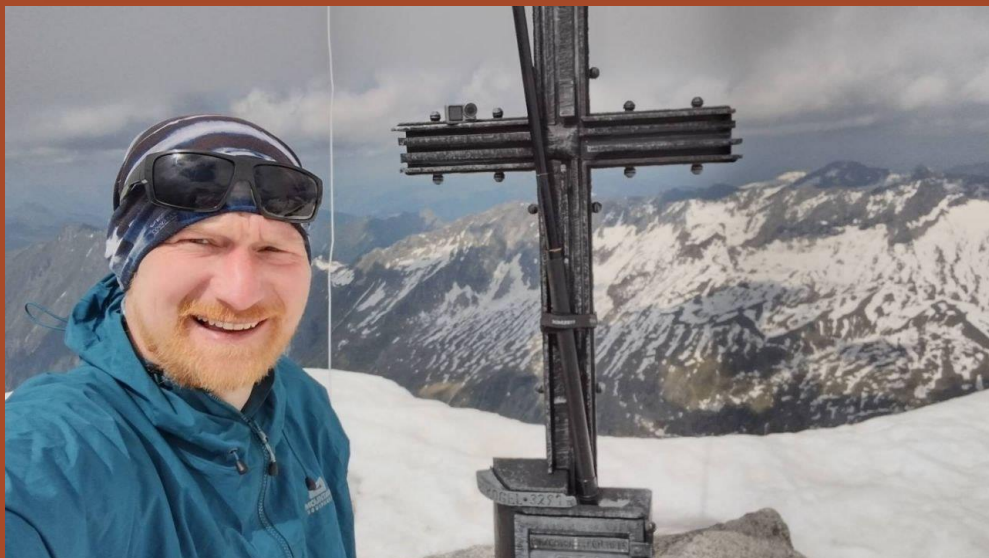
Austria, France, Germany, Great Britain,
Greece, Israel, Italy, Malta, N_Ireland, Portugal
Romania, Russia(2), Scotland, Spain,
Switzerland, Ukraine(3), USA (5), Wales.

“Summit to Summit” QSOs: 3

SOTA #1: OE9HRV "20m Hentenna"



SOTA: Salzburg, Tirol, Austria: OE5JFE, Team OE5JFE



OE/SB-002, Keeskogel

- 3,291m, (10,797 ft.); 10 points

Association: Austria, Region: Salzburg

Latitude: 47.1364, Longitude: 12.3122

QTH Locator: JN67dd

Bonus Period: 3 points, 1 December-31 March

First Activation: 26 Jun 2023 by OE5JFE/P



OE/TI-003, Großvenediger

3657m, (11,998 ft.), 10 points

Association: Austria, Region: Tirol

Latitude: 47.1089, Longitude: 12.3461

QTH Locator: JN67ec

Valid From: 30 Jun 2004

Bonus Period: 3 points, 1 December-31 March

Illwerke: Kops -2 Hydro -electric Power Plant: Enroute

Where does a US ham go when he is not participating in US_Field_Day, but wants to see remote Power Generation, AND

Where do you go to see some high mountains, AND

Where can you see some “challenging” SOTA summit(s), AND

Where did high-ranking Nazi’s feel safe in hiding, at wars end?

Answer: to south-western Austria, headwaters of River ILL.



Illwerke: "Omicron Employees for the Day"



I'm NOT your dam(n)
tour guide!

left-to-right:

WB8BHN, Sevim;
OE9BSJ, Stefan;
OE9HLH, Harald;
OE9FWV, Werner;
OE9GHV, Holger;
OE9HGV, Gunther;
OE9WSJ, Willi;
OE9PTI, Tom+YL;
MI1CCU, IAN;
EI2KP, TOMMY;
OE9HRV, Herbert;
EI4JR, Peter



Illwerke: Kops-2 Overview



WIR LASSEN ENERGIE NICHT EINFACH DEN BACH RUNTERGEHEN

Aus je sechs Düsen trifft das Wasser auf
die Pelton turbinen

818 m
Fallhöhe

80 m³ Wasser / s
Turbinenbetrieb

56 m³ Wasser / s
Pumpbetrieb

400 Millionen Euro
Investitionssumme

“we don't just let energy go
down the drain”

“The water hits the Pelton
turbines from six nozzles
each”

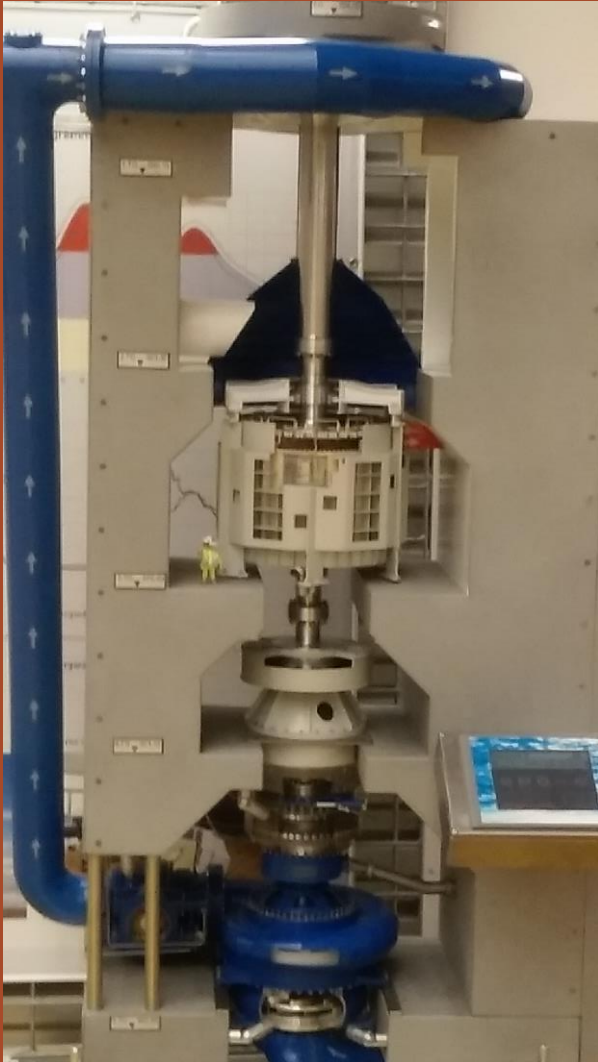
Height of water: 818m

Turbines operation: 80
cu.m. water/second

Pump operation: 56 cu.m.
water/second

400 Million Euro Investment
sum

III Werke: Kops - 2 Hydro -electric Plant: Equipment Model, each of 3 Machines



- Pelton Turbine
- Shaft
- Synchronous Motor/Generator; 406 tons!
- Torque Converter
- Pump

III Werke: Kops-2 Overview



Top performance in turbine & pump operation. Built parallel to the existing Kopswerk I and equipped with three highly flexible and quickly controllable machine sets.

Turbine Power: 525 MW

Normal Working Capacity :
618 Mil. kWh

Pump Performance: 480 MW

illwerke vkw **SPITZENLEISTUNGEN IM TURBINEN- UND PUMPBETRIEB**

Parallel zum bestehenden Kopswerk I errichtet und mit drei hochflexiblen und rasch regelbaren Maschinensätzen ausgestattet

525 MW Turbinenleistung	618 Mio. kWh Regelarbeitsvermögen	480 MW Pumpleistung
		

III Werke, Kops-2:



Comparison to Hoover Dam Hydro-electric

Hoover Dam viz. Kops-2

- Water falls 150 meters, 500 feet.
 - 818 meters (Kops-2)
- 17 vertical hydraulic turbines, which rotate a series of electric generators that have a total power capacity of 2,080 mega-Watts.
 - 3 turbines (Kops-2)
 - <510 mega-Watts (Kops-2)
- 4 billion kilowatt-hours of hydroelectric energy each year
 - 618 Mil. kWh (Kops-2)

After Friedrichshafen HamRadio: Aviation Museum, Dübendorf, Switzerland



**90 Jahre Tante Ju
Ju 52/3m**



Economy Class CW

- WBSBHN -
Sevim F. Ablay, WBSBHN

Diplom Nr.: 741

2022-06-30

Diplommanager: DF1AA

Klaus Jentsch

Die Ortsverbände des DARC e.V. H15, S44, V28, W18, W22, Y07 und die Flieger-Funk-Runde e.V. verleihen dieses Diplom für erfolgreiche Funkverbindungen mit den Sonderstationen anlässlich des 90 jährigen Jubiläums der Ju 52/3m - Tante Ju.

© M. Gartmann

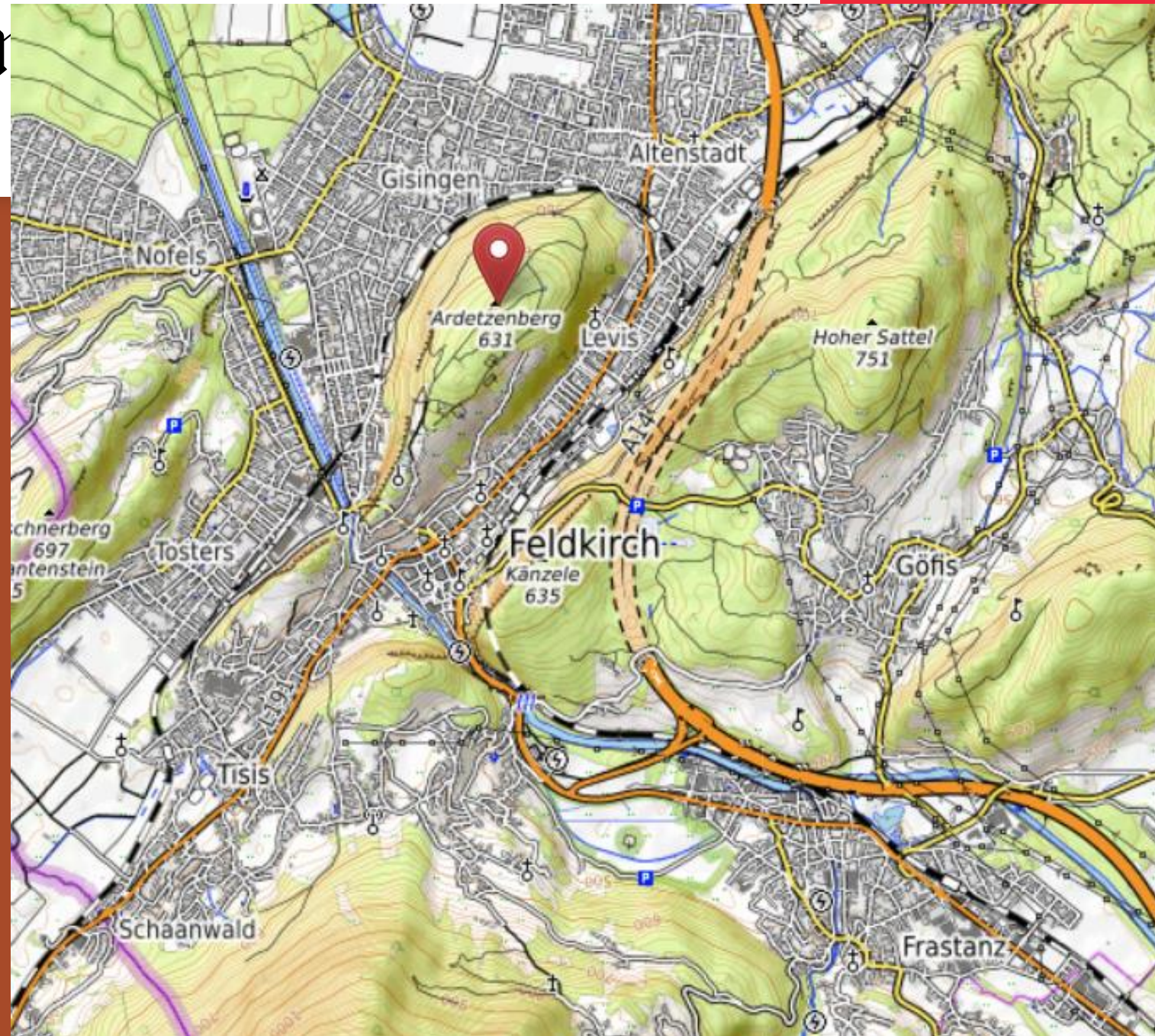
- Simulators:
 - French Mirage III
 - Wright-Flyer
- De Havilland DH 100 "Vampire"
- De Havilland DH112 "Venom"
- Hawker Hunter
- Northrop F-5E Tiger II
- Swiss EFW N-20 Aiguillon
- Helicopter Hall
 - Aerospatiale, Pilatus
- Engine Collection Hall
- exhibits of anti-aircraft defense

SOTA #2: Ardetzenberg My Results

OE/WB8BHN/P

- 30_June, 2023
- OE/VB-526, Ardetzenberg–
- 631 m. (2070 ft.) msl, 2 points
- Association: Vorarlberg,
- Region: Austria
- Latitude: 47.2517, Longitude: 9.6025
- QTH Locator: JN47tg

- QSOs: 5
- Country worked: Austria



Silke

Herr (Michael)

Guido

Yonas

Frau
Gudrun



Thomas Albrich · Arno Gisinger

IM BOMBENKRIEG

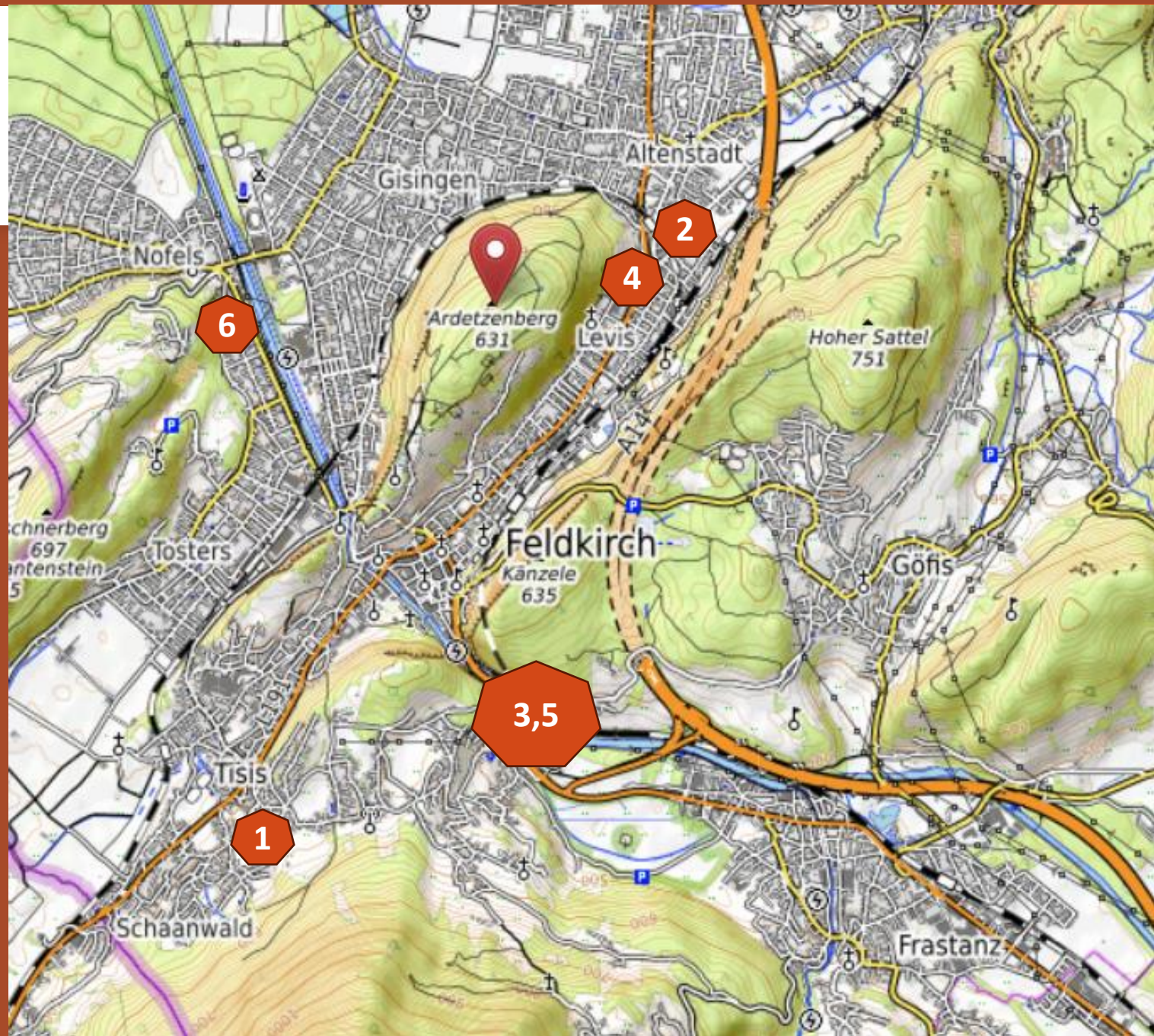
Tirol und Vorarlberg
1943–1945



Ablay Geneology

Last days of the war

- 1 Gen. Holmston surrenders 600 White Russians
 - Soviet Repatriation Commission operating
 - Nazi Ernst Kaltenbrunner captured, OSS
- 2 Nazi tank trenches, Amberg, Altenstadt
- 3 Felsenau, 2000 kg explosive set
- 4 French tanks drive out Nazi SS, 03_May
- 5 Felsenau Bridge detonated,
 - French advance to Frastanz
- 6 Anti-Russian "Vlasov Army, Nofels
 - 8_May, 1945: war ends in ETO



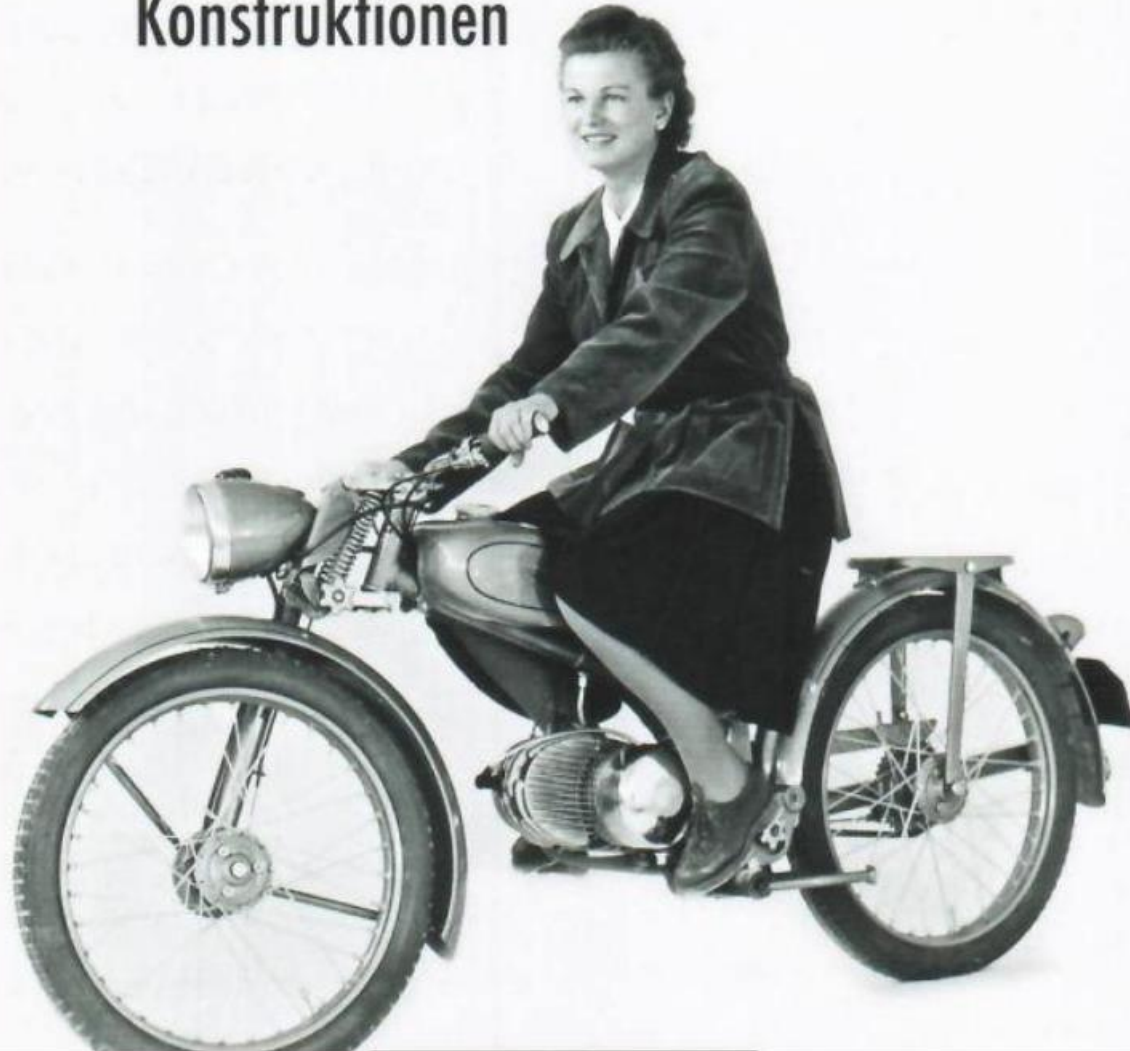
Immenstadt, Germania Imme Motorcycle,



Steffen Riedel

Norbert Riedel

Geschichte der „Imme“ und anderer
Konstruktionen



Immenstadt, Germany, Allgäu: Imme Motorcycle, R100; Mom



Photo credit: Ingo Weyer



Photo credit: Mom, Paraska Ablay

Griaß di IMMENSTADT



WWW.IMMENSTADT.DE

AUSGABE 30

2023 SEPTEMBER

Besuch aus den USA in Stadtarchiv und Museum Im Juni legte im Rahmen einer Europa-Reise Sevim F. Ablay aus den USA einen Zwischenstopp in Immenstadt ab. Ablays Mutter stammt aus der Ukraine und kam während des Krieges in Rankweil und Feldkirch in Vorarlberg. Nach Kriegsende arbeitete sie dort als Krankenschwester, sondern arbeitete von 1949 bis April/1950 in Immenstadt, wo die berühmte Motorradfirma BMW emigrierte. Auf dem Weg nach Immenstadt, wo er die „Hofmühle“, wo die Immenstadter Wastl und Heinrich Eggenberger das Firmengelände an der Bahn errichteten, bevor Ablay nach Lindau weiterreiste, wo ein Treffen mit Steffi Riedel, dem Sohn des Konstrukteurs Norbert Riedel geplant war. In Vorbereitung ist ein Buch Ablays über das abenteuerliche Leben seiner Mutter.

Ewald: "Regarding travel, next year: Unfortunately, it is doubtful whether Deutsche Bahn will be more reliable by then. Wink, wink"



Die Imme



Imme-Freundeskreis
Informationen für unsere Mitglieder

Das Original seit 1985

Nr. 64

Ausgabe 2023

39. Jahrgang

So sind Sie noch nie gefahren!



Questions, and
Thank You very much!

