



IG Notfunk Aargau
Christian Huber
Kreuzzelgstrasse 4
5507 Mellingen

Zusatzdokumentation zum HAMNET-Link

HB9NA-53 (Vodafone, Bad Zurzach) <-> HB9NA-54 (Telekom, Rümikon)

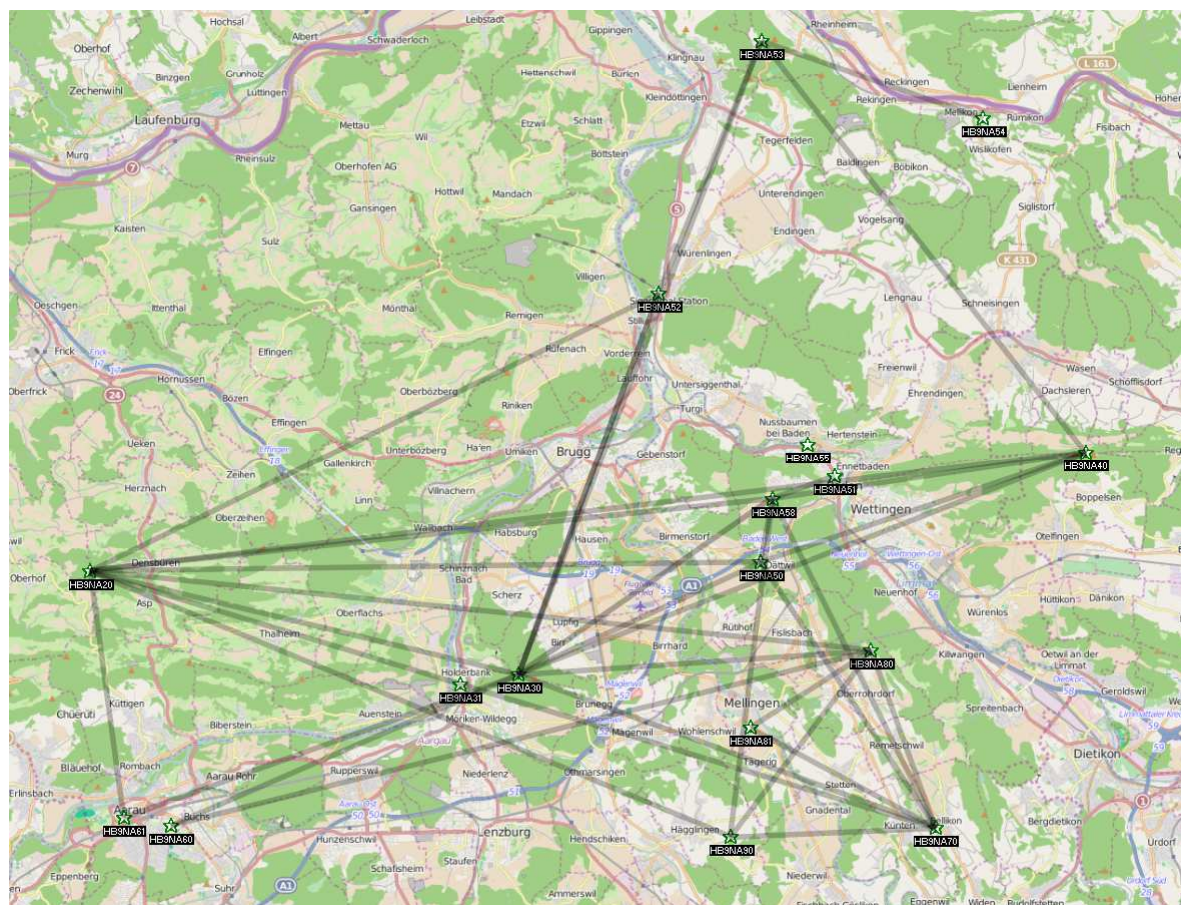
Erstellt durch: HB9FDS

Datum: 5. August 2015

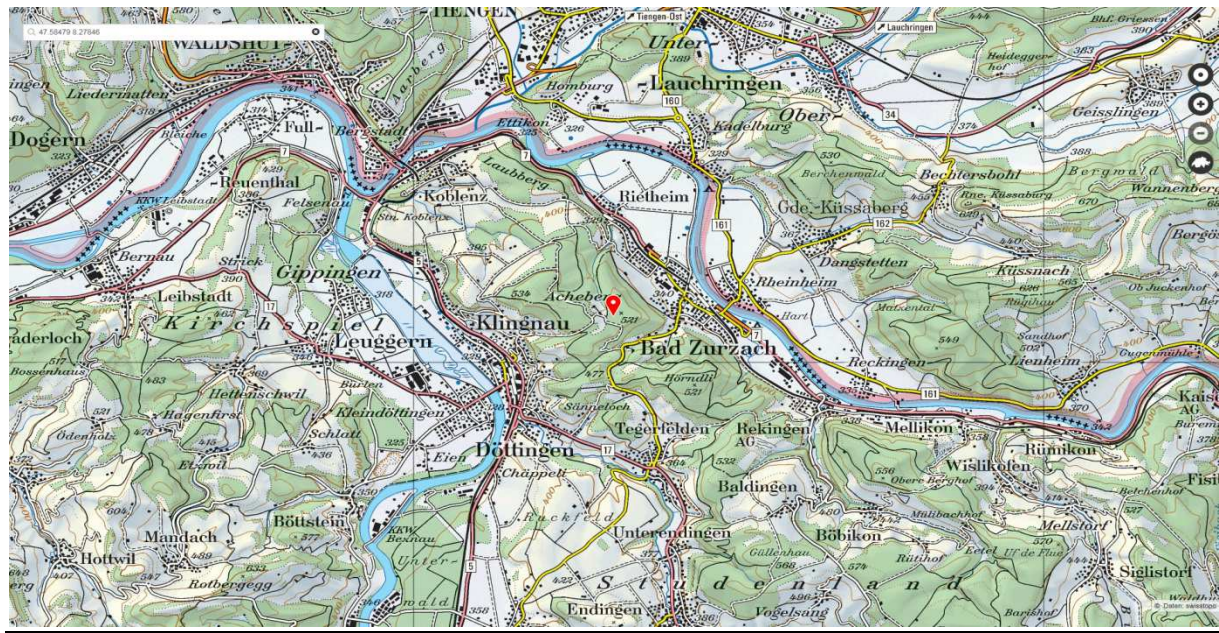
Technischer Leiter: HB9NA-53: Christian Huber, HB9FDS

HB9NA-54: Christian Huber, HB9FDS

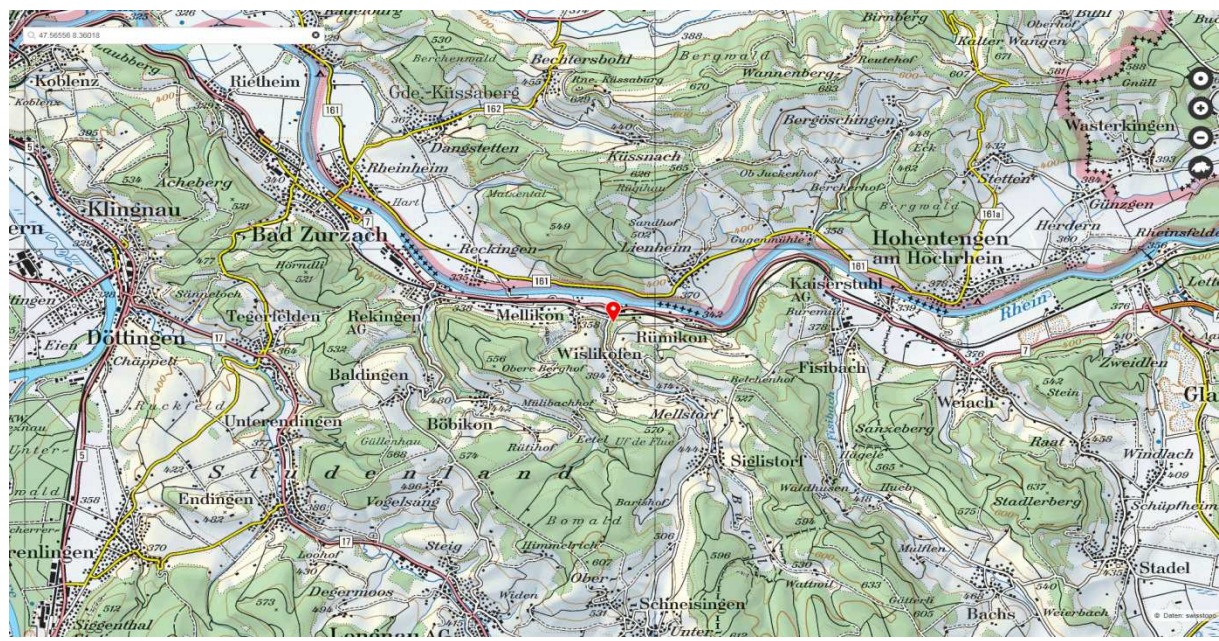
Systemübersicht:



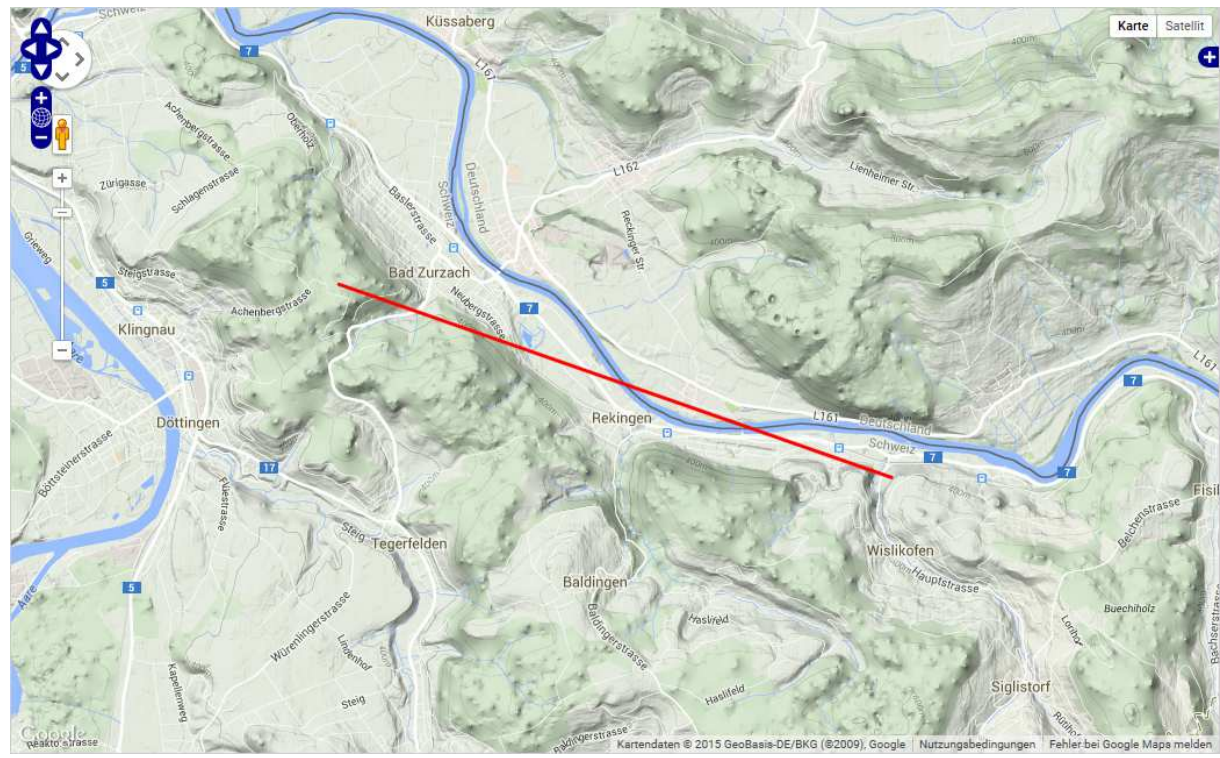
Standort HB9NA-53:



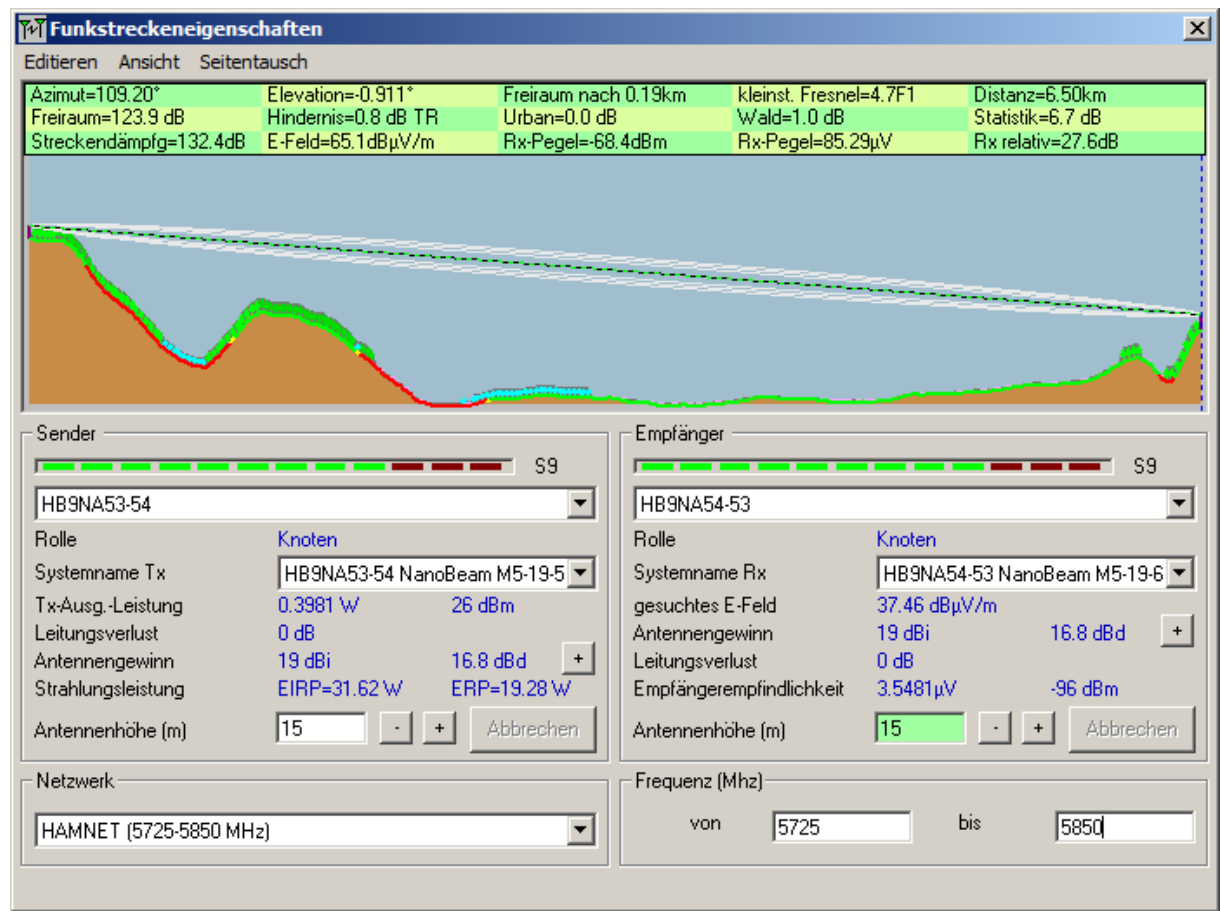
Standort HB9NA-54:



Link:



Höhenschnitt:



Basisdaten:

HAMNET-Link	HB9NA-53 (Vodafone)	HB9NA-54 (Telekom)
WLAN Equipment	NanoBeam M5-19, Ubiquiti Networks Inc.	NanoBeam M5-19, Ubiquiti Networks Inc.
WLAN-Antenne	Integriert, 19dBi, Ø 189mm	Integriert, 19dBi, Ø 189mm
Frequenz, BW, TX-Out	5815 MHz, 20 MHz, 26dBm	
Pol, AZ, EL, HAAT	H/V, 109.20°, -0.93°, 15m	H/V, 289.20°, +0.93°, 15m
Distanz	6.50 km	
Link-Marge	ca. 27 dB	