



SHIKA MOTO

SHIKA SHARE

& Shika Moto, Shika Jabber

MEDIAMONITORING
• • • • •
AFRICA



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Villa Liza, Boksburg, Gauteng

Villa Liza

Boksburg

1459

Directions

SAVE

NEARBY

SEND TO YOUR PHONE

SHARE

Photos

The map displays a residential area in Boksburg, Gauteng, with streets including Hassink Hwy, Partridge St, Pelican St, Woodpecker St, Metz Dr, Weaver St, Partridge St, Parrot St, Cuckoo St, Elephant St, Parakeet St, Duck St, Rhinoceros St, Canary St, Eagle St, and Partridge St. A signal path is marked with red dots and an orange line, connecting a Base Station, a Repeater, and a Receiver. A zoomed-in view of the Base Station and Repeater area is shown below the main map. The Base Station is located on Partridge St, and the Repeater is located on Cuckoo St. The Receiver is located on Partridge St. The map also shows Villa Liza Primary School and a satellite view of the area.

MEDIA MONITORING AFRICA

Map data ©2017 AfriGIS (Pty) Ltd, Google Terms www.google.com/maps

SHIKA MOTO

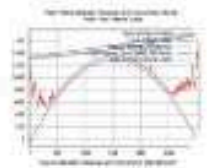
In Villa Liza

using BotRf...



Billy

site metz -26.3 28.2 4



BotRf

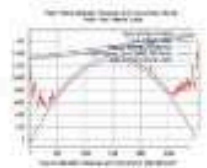
site metz -26.3 28.2 4

Site values metz created



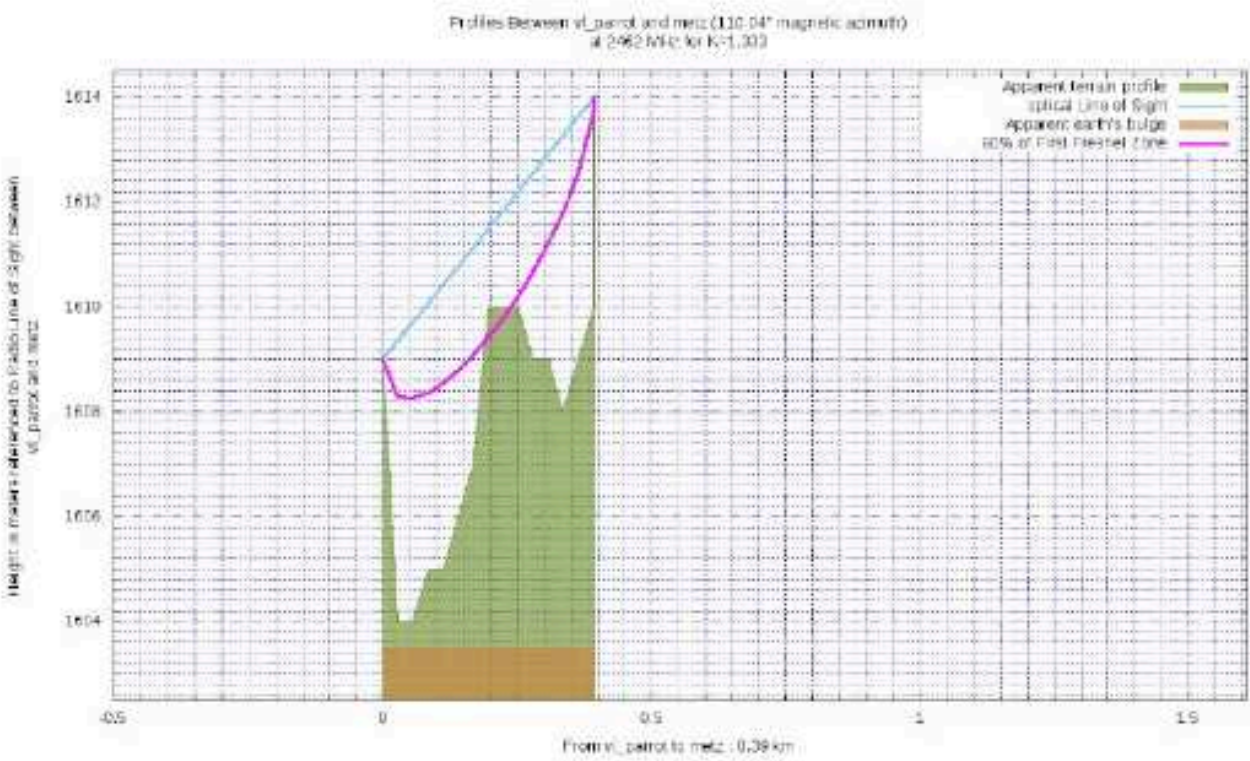
Billy

calc vl_parrot metz vl_field1



BotRf

calc vl_parrot metz vl_field1



Results

Free space path loss: 92.19 dB

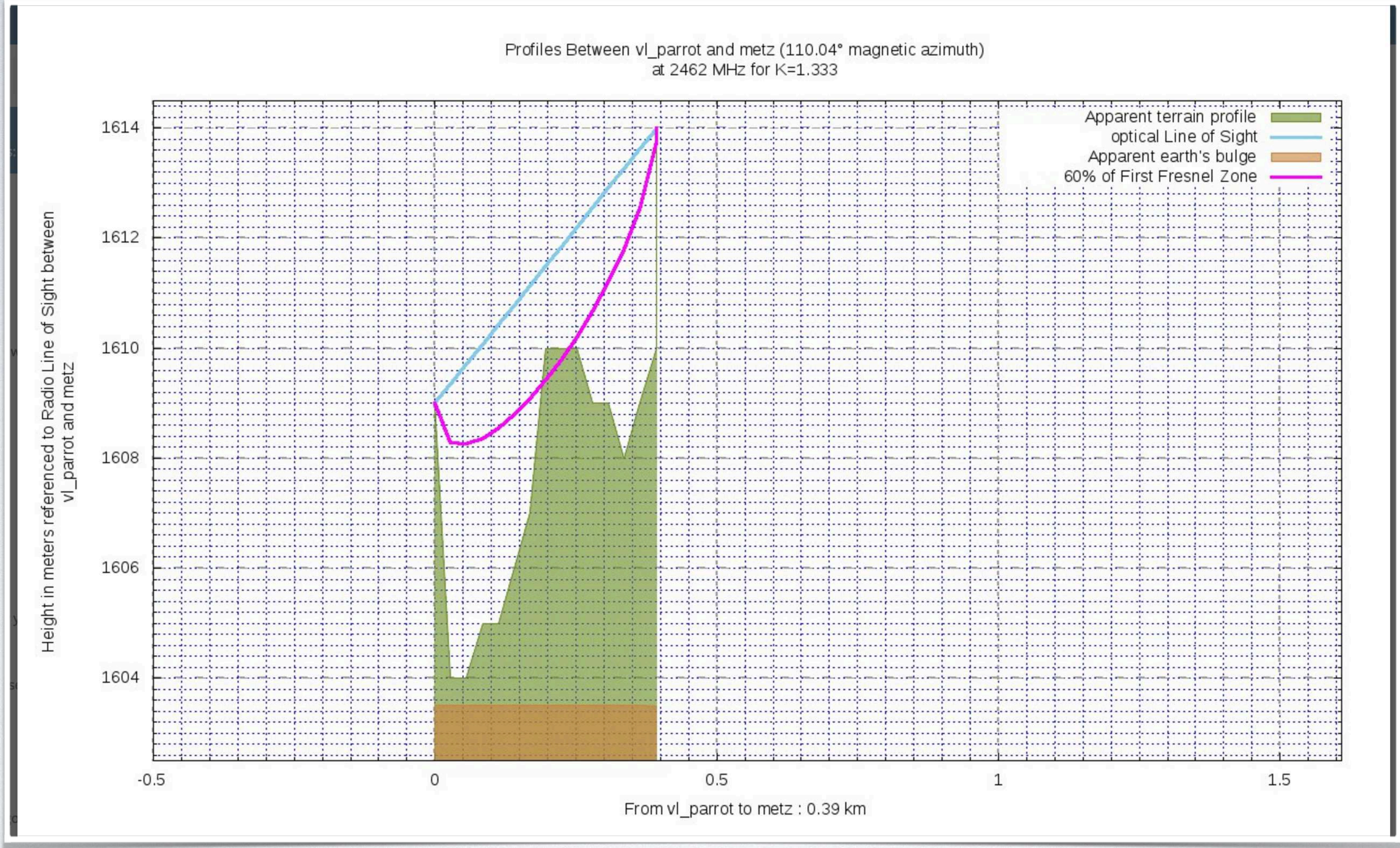
No obstructions to LOS path due to terrain were detected.

Villa Liza: Clear line of site

“When it comes to
LOS with a
BotRf report:

**No is no and
yes is MAYBE”**

Prof. Ermanno Pietrosemoli

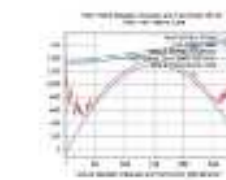


From metz to vl_field1



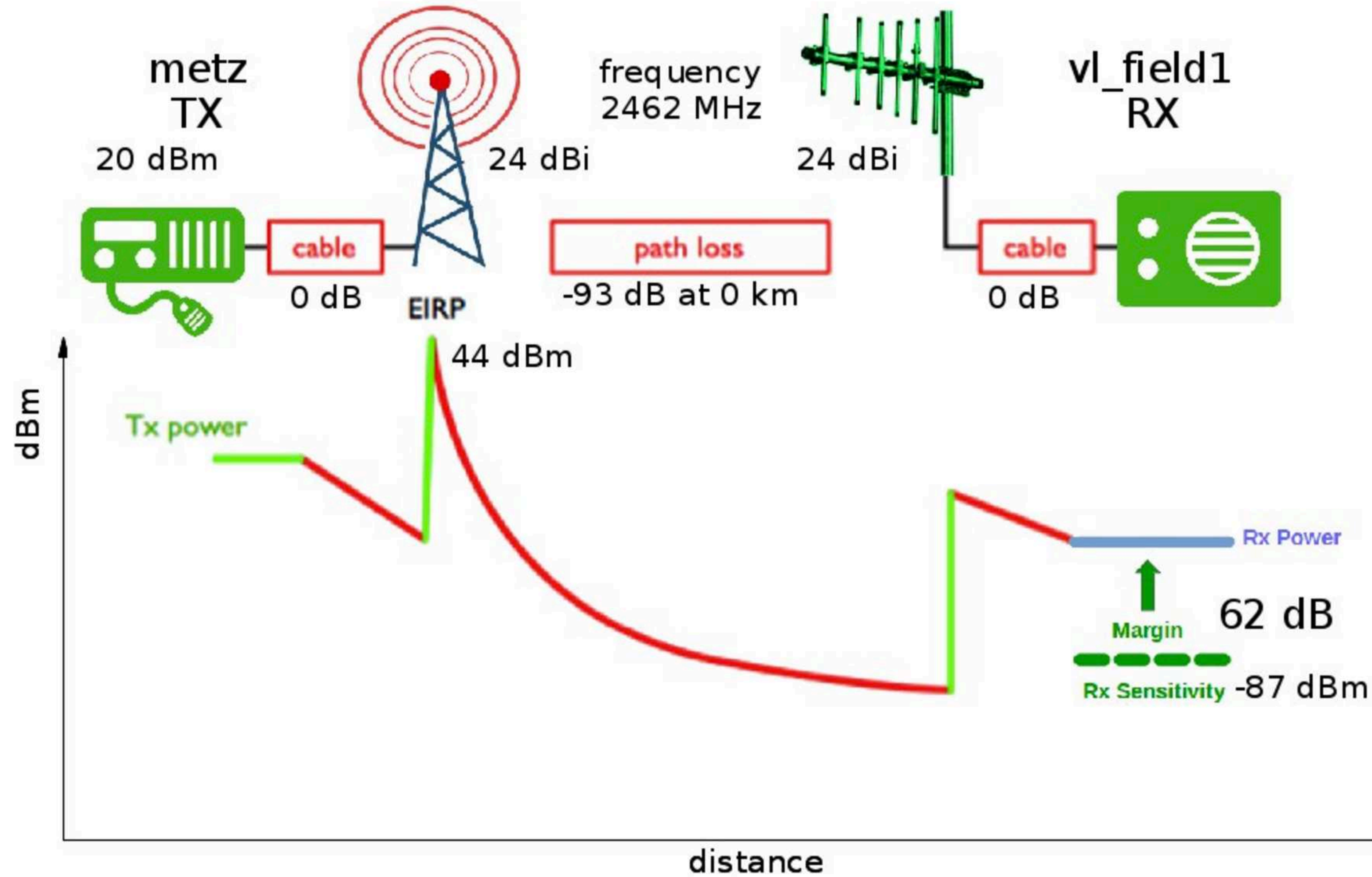
Billy

pow metz vl_field1 20 0 24 24 0 -87

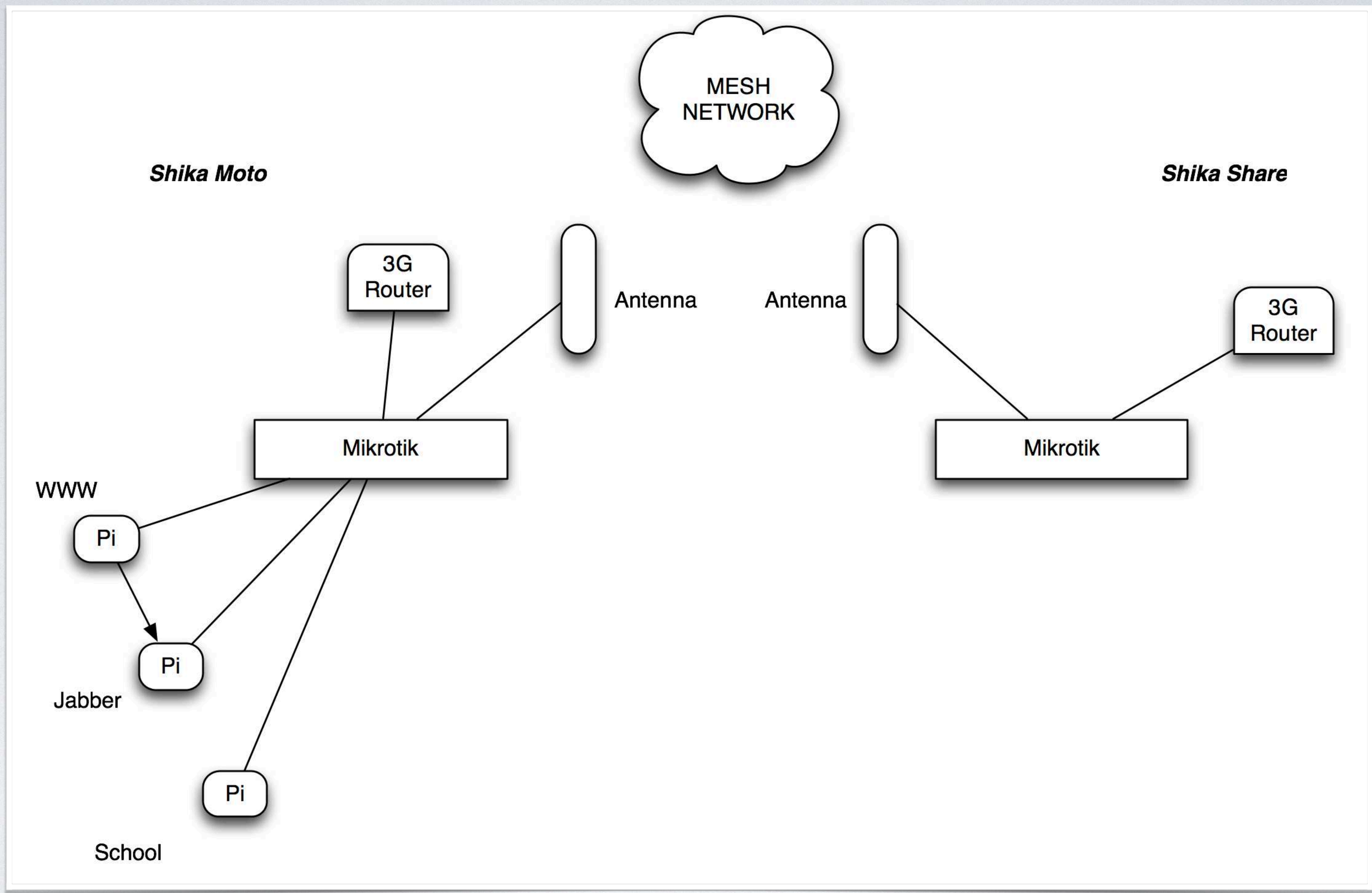


BotRf

pow metz vl_field1 20 0 24 24 0 -87



simulated values



HOW CAN YOU FIND OUT MORE?

- check out **www.shikamoto.co.za**
- make contact with us when you're in Johannesburg and we can organise a site visit
- Let us know if you have a community that would be interested in Shika Moto



- join **2017cnina.slack.com**
- community of like-minded community networkers
- for: everyone here, people who need tech (and moral) support :)
- focus: group tech discussion, forming and discussing ideas and needs
- Those who've broken ground in an area can help those starting something new
- *(NB: no pics of cats or nephews birthday allowed...)*
- also: not owned by us, we'll assign admins to run with this

THANK YOU!

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