

Black holes in the ether

Sergey A. Kovalev, USONE, <mailto:us0ne@vinnitsa.com>

USONE

In the beginning I shall quote Igor Bunich's book "Fuhrer's Pirates". The book describes one strange event, which was while a campaign of German raider "Atlantis" at the end of August, 1941:

" Have been going on the edge of pack- ice of Antarctica "Atlantis" has rounded New Zealand and was going to Kermadec islands, that are in seven hundred miles to the north... skip ... Has passed Antipodes islands, "Atlantis" faced with a strange effect. The ship went in mysterious zone, where ship radio was dead on the all bands. It seemed, all radio world has died out. Even atmospheric static interferences were no present. "Atlantis" has passed almost two hundred miles while the external world gave notice by a radio station from Australia."

I give the quota because I was in the same citation. There was in August, 1989, when I served in an air base "Chindan" near forgotten village Borzay, the Chita region, Russia.

In one of the August days, I come home for dinner (at 13-14 local time), and I decided to listen my receiver **R- 309**. The receiver work fine from 1 to 36 MHz. It was inexplicably for me, but I found out, that there is not any reception! I did not hear even crashes of static. Wow, I turn on my TV "Vesna- 326", also absolutely nothing! Well, nearly one hour have passed, when very weak reception began to appear.

I can not find any explanations for the effect.

By the way, in that day, when I observed the strange effect, the sky had unusually yellowish color. At that time for myself I have explained it, by that probably, in desert of Gobi (Mongolia - China), there was a powerful dusty storm.

Dust was deserted in average layers of the Earth atmosphere. Borzay is in 20 kms from border with Mongolia. But there is the question, why there was no propagation of surface radio waves? I did not hear LW, MW and VHF- TV!

Yours faithfully, Sergey A. Kovalev -
USONE

On the next pages there are pasted some facts about the phenomena, collected by Sergey, USONE



Sergey on air base "Chindan", near forgotten village Borzay



R-309



Michael RW6AT:

I faced with the phenomena. It was in the spring 2001, at 12 o'clock in the afternoon, after a strong magnetic storm. All bands, HF and VHF were dead. I even did not hear local VHF station with 50 watts, located near 5 kilometers from me...

Igor UT5UCY:

The similar effect I observed in the summer 1978. One of days of the test (I do not remember what the test was - if it will be interesting I can see old logs) I met with absolutely absence of radio propagation on all bands. I checked my equipment- it was all right... I did not understand, what happened and switched off my equipment. All worked well in another day....

Stanislav UA9XP:

In February 1961, approximately at 22 o'clock, a QSO on 10-M band with my friend, living from me at distance of 350-400meters, failed. Such impression, that our **radio stations A-7B**, failed. But in forty minutes the communication was restored. In the time we saw **northern lights**.

Andrey, RW9WA:

Ten years back I observed similar phenomena in CQ WW SSB. There was very fine propagation, I called a KN6 station, and when I turned to reception - was a death silence in the ether... I checked antennas, transceiver, coaxial cables. Then I made a call to my friend in my town, UW9WW. He also heard nothing, and also disassembled his transceiver! A hour later, static interferences and a very weak reception began to appear.

George UY5XE:

Antipodes islands (IOTA - ZL-f) probably, for the given reasons, till now are a NEW ONE!

Nikolay UT2UZ:

Such failure in radio propagation is very rare, but it happens. About half-year back (2001 year) I faced with full closing at all ranges while forty minutes. May be unusually big solar flash destroyed reflecting layer in ionosphere...

Michael RW6AT



Михаил RW6AT

Northern lights



Radio station A-7B



And very interesting message is on the next page.
Go to the page!

The info was published at:
www.qrz.ru

Great site with great info for hams
(well, in Russian....)

www.qrz.ru



Pavel, UA1CBX <http://north-pole.narod.ru/>

I was a polar radio operator for four polar expeditions. So, I of course met with very strange effects at propagation of radio waves. The closer to geomagnetic poles of the Earth, the more often it happens. HF propagation is almost absence in the winter near the pole. Only very rare stations you can hear there. Especially it is at the northern lights. I often met with an one sided propagation, when I received lots station with 59++, but nobody hear me.

Very interesting event was with me and with Ivan Zhukov. He worked from plane IL-14 on 20-M band on the way to our polar station. There was great pile- up, but I heard nothing. But when the plane lowered to 2 kilometers above ice, Ivan sad, that his radio dead! Our scientist from the polar station did not found any explanation for the effect. Well, I met and with others, very, very strange phenomenon at propagation of radio waves....

Pavel, UA1CBX , near the North Pole



**Soviet Polar station
North Pole – 27, radio shack**



Ivan Zhukov faced with the effect on a plane!

White Bear do not know about hams...



Do you faced with the effect?

Write us about it!