preliminary version

V30 (ex-VTN) V30 Morse sister

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VOICE TRANSMISSIONS

V30 (ex VTN) had daily transmissions on 10255 kHz USB at 1600 UTC but has not been heard since 30 June 2011. The station was first reported on 21-2-2010.

The messages were read by both males and females. The transmissions started with "Sơn Ca gọi Hải Đăng năm hai năm ba" followed by the code key, number of groups, the message itself and again the callup. The messages were repeated twice. Recordings can be found on the Numbers and Oddities website.

I have seen several translations of the transmissions. I double checked them with a Vietnamese colleague who confirmed that the following text is the best she could think of.

Figures: 1 = Môt 2 = Hai 3 = Ba 4 = Bón 5 = Nãm 6 = Sáu 7 = Bày 8 = Tám 9 = Chin 0 = Không

The transmission broken down in sections, in Vietnamese and the English translation:

Sơn Ca gọi Hải Đăng năm hai năm ba Sơn Ca is calling Hai Dang 5253 (Hải Đăng is Lighthouse in English)

Tin nhắn Private message

Số điện sông năm tám hai hai Key 05822

Số nhóm bảy một Number of groups: 71

Nội dung của đầu

Contents of the message:

01340 35424 75132 28860 73614 19286 05659 09343 12548 26981 94697 74554 06309 64246 11813 18223 87829 18260 56078 97189 87747 11308 42226 19905 78558 69633 49068 46347 47849 42237 05773 70588 18749 76178 56992 66040 53426 54963 20794 27651 39339 43867 37772 37723 53064 06795 37525 69825 53236 90922

Sơn Ca gọi Hải Đăng năm năm năm tâm Sơn Ca is calling Hai Dang 5558

MORSE TRANSMISSIONS

Igor found a station that transmits daily at 1500 UTC on 10375 kHz in Morse. The messages are partly in Vietnamese. It is most probable connected to V30. The behavior is very similar to that of V30. Not only the type of message is similar but it also repeats its message twice, just like V30 did.

Igor supplied us with a recording and transcript of this message and several others that might be training or test messages. It is probably the same station that sends these test messages but we are still looking for more evidence. The test transmissions pop up on various times and frequencies. It appears that this is the same unid station that Eddy Waters copied in January. I ran the supposed test texts through Google Translate and added them at the end of this article.

I have sent the messages to Token who monitored V30 on a daily bases. He started to record the 1500 UTC transmissions and also sent me his comments and transcripts. I'd like to thank Igor, Token and Eddy for their help and input. You can find their recordings on the N&O website.

When we compare V30 and the Morse station we see the following:

<u>V30</u> <u>Morse station</u> So dien = the code key

so dien 64 so dien 60 Tin nhãn = message (in Morse "tk"??)

tin nhãn dk: tk So nhom = the group count

so nhom 30 so nhom 42

Message repeated twice Message repeated twice

Logs so far: 19150 kHz, 26-06-2009, 0306 UTC

17870 kHz, 01-07-2009, 0316 UTC 9292 kHz, 22-12-2010, 0531 UTC 10205 kHz, 04-01-2011, 1245 UTC 9698 kHz, 27-01-2011, 0620 UTC 10375 kHz, 01-07-2011, 1500 UTC 10375 kHz, 25-08-2011, 1500 UTC 10375 kHz, 26-08-2011, 1500 UTC

The search for more information has just started.

If you can supply more information, please let us know.

Mail your comments to: ary@numbersoddities.nl

TRANSCRIPTS (numbers messages)

10375 kHz, 01-07-2011, 1500 UTC. Mode: Morse

so dien: 60 so dien: 60 so dien: 60

dk: tk tk tk

12933 83561 04818 44986 60987 54343 26122 69200 41463 23216 30870 40706 72488 29815 20493 76199 18920 82916 21025 66430 12646 60316 35509 75753 79273 66247 48549 62706 30200 64435 61403 70036 31790 74025 45857 95138 45839 37193 28131 49668 76326 23021

70320 23021

kkkkkkkkkkkkkkkkkkkkkkk

(block repeated 2 times after 1-2 minutes pauses)

10375 kHz, 26-08-2011, 1516 UTC. Mode: Morse

The errors in the message are what were sent (example, the two question marks in group 2 were actually each sent as a question mark each time and the GG in group 18 was sent as G G run together).

AAAAAAAAAAAAAA

SD 61 SD 61 SD 61

TK TK TK

SN 68 SN 68 SN 68

01349 ?86?2 83023 54593 56388 70628 01540 01007 86550 63662

04306 66852 73054 92304 77918 32101 70134 240GG0 06841 19598

23918 24299 67792 22449 32321 73442 96924 58311 32789 15911

75587 37122 11650 17642 08853 03536 28475 87871 59818 61337

07878 48607 37792 06672 04710 12932 26694 59010 43100 13383

30845 03991 67261 72332 07610 75718 99979 00737 87251 53819

49441 67009 33507 46517 77738 47478 77978 34501

TRANSCRIPTS (test messages)

9292 kHz, 22-12-2010, 0531 UTC. Mode: Morse

aaaaaaaaaaaaaaaaa

aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa

9698 kHz, 27-01-2011, 0620 UTC. Mode: Morse

17870 kHz, 01-07-2009, 0316 UTC. Mode: Morse

19150 kHz, 26-06-2009, 0306 UTC. Mode: Morse

.... bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban qui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon,

cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban gui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon, cach day khong lau! gmail da them chuc nang chen hinh bieu cam vao cua so soan email! giup ban qui email voi nhieu sac thai tinh cam khac nhau, gio day! gmail lai bo sung them nhieu hinh bieu cam de ban tuy chon,

Below two Google Translate results of selected texts. Not perfect but it gives a clue of what is transmitted. All texts are similar.

"Prominent among the available products with extracts derived natural capacity of plants, mammals and the chat is completely safe and khong impact and side effects have the elephant the people, products Formulated tablet form safe and easy to use functional foods task of keeping water in the cell, reducing overactive sympathetic nervous crab, by borrowing reduces the secretion sweating in the palms, feet and have the whole body."

"Not so long ago! gmail chen hinh da add functionality expression on the email compose window! help you to send email with many different feelings, now! gmail adding hybrid Smilies de you the option, not long ago! gmail chen hinh da add functionality expression on the email compose window! help you to send email with many different feelings, now! gmail"

References / sources:

- Special thanks to Token, Igor, Eddy, Spectre and everyone who submitted logs and info.
- Token's website: http://home.mchsi.com/~token_radio/VTN.htm
- Hugh Stegman's Utility blog: http://mt-utility.blogspot.com
- Numbers & Oddities: http://www.numbersoddities.nl
- Utility DXers Forum (UDXF): http://www.udxf.nl
- Spooks mailing list: http://mailman.gth.net/mailman/listinfo/spooks

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