



International Amateur Radio Union Region 1
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SUBJECT	DX Record Keeper report		
Society		Country:	
Committee:	C5	Paper number:	CT08_C5_43
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Background

Some info about my work with VHF & up DX records:

In VHF Newsletter 31 old Dx record manager John GM4ANB steps down.

I got a C-code program from John and compiled it and run it on a PC with Suse Linux. As I am not a programmer I could not change the way to calculate or introduce new propagations or frequencies.

As the C5 committee decided to change the algorithm I resigned.
In newsletter 45: "SM6NZB has resigned so the position is vacant"

Ivan OZ7Is persuaded me to continue with my old program and I have done some more updates.

DX Record Web sites

I started with the record table at the ESR site on
<http://home.swipnet.se/telecom/esr/VUSHF/dxrecord.html> and mail address vhfcontest@svessa.se

I later used the Swedish SSA site then named SVESSA.SE but as I did not have control over it I started with a copy on my own site HAM.SE,
<http://www.ham.se/vhf/dxrecord/dxrec.htm>

SSA site changed to SSA.SE, I moved to 6-district and my e-mail address then became sm6nzb@ssa.se.

Rules

I got no rules for the job but I think that only the stations participating in a QSO AND national VHF manager should be allowed to make a request for a DX record.

It is impossible to search at web pages for articles about new records.

The Record list should be updated 2-4 times a year.

Updates 2008

I now has no right to update the SSA.SE site so its only <http://www.ham.se/vhf/dxrecord/dxrec.htm> that's been updated this autumn. Last update: 081031

Summary of Updates:

http://www.ham.se/vhf/dxrecord/dxrec_020119
http://www.ham.se/vhf/dxrecord/dxrec_040111.htm
http://www.ham.se/vhf/dxrecord/dxrec_041109.htm
http://www.ham.se/vhf/dxrecord/dxrec_050105.htm
http://www.ham.se/vhf/dxrecord/dxrec_050117.htm
http://www.ham.se/vhf/dxrecord/dxrec_050417.htm
http://www.ham.se/vhf/dxrecord/dxrec_050614.htm
http://www.ham.se/vhf/dxrecord/dxrec_050821.htm
http://www.ham.se/vhf/dxrecord/dxrec_051108.htm
http://www.ham.se/vhf/dxrecord/dxrec_060615.htm
http://www.ham.se/vhf/dxrecord/dxrec_061204.htm
http://www.ham.se/vhf/dxrecord/dxrec_061210.htm
http://www.ham.se/vhf/dxrecord/dxrec_061219.htm
http://www.ham.se/vhf/dxrecord/dxrec_071028.htm
http://www.ham.se/vhf/dxrecord/dxrec_071229.htm
http://www.ham.se/vhf/dxrecord/dxrec_080419.htm
<http://www.ham.se/vhf/dxrecord/dxrec.htm>

The extracts from e-mails used for an update looks like this:

NO QSO

2008-09-19

Hi Tommy, I am IC8TEM from Capri Island and I write on behalf of my father IC8FAX. My father has a record that want to know if it can be official: a burst received from Capri and received by OH8UV. Some days ago I found it on his guestbook page (I send you the snapshot attached). Only one thing I want to know: is this record eligible for the classification? Thank you in advance.
Best 73 from Capri Island.
Costy IC8TEM

70 MHz MS ES2RF KO29IF I6BQI JN72AK JT6M 2008-05-12
70 MHz ES ES1CW KO29HK CT1HZE JM57NH CW 2008-07-02

2008-07-04

Hi, Tommy!

Hereby some QSOs what maybe good as well for IARU 1.reg records table?
ESTONIAN (ES) 4m DX RECORDS.
Distances calculated on WGS84 algorithm base.
Updated: 2008-07-02 by ES2NJ, es2nj@erau.ee
70 MHz
MS ES3RF KO29IF I6BQI JN72AK JT6M 2008-05-12 2005km
Es ES1CW KO29HK CT1HZE JM57NH CW 2008-07-02 3425km
73! de Arvo ES1CW

3.4 GHz RS DF6NA JN49xs PA5DD JO22IC CW RS 2003-07-20

4,3GHz DF6NA JN49xs DL1SUN JO53PN CW RS 2005-07-15
Not possible to update 4.3 GHz

2008-06-30

Hi Tommy,

found two more entries for the list. This time 3,4GHz:

PA5DD 3,4GHz RS 450km
PA5DD 2003-07-20 15:29:00 JO22IC 55s 559 9cm CW 450 1 1 3400000 UFFE
LINDHARDT 307, RS

DL1SUN 4,3GHz RS 432km
DL1SUN 2005-07-15 19:39:00 JO53PN 55s 55s 9cm CW 432 1 1 3400000 NORBERT
RICHTER 11,7 RS

I have QSLs for both contacts.

73, Rainer

24 GHz RS DF6NA JN49xs PA0BAT JO31fx RainScatter CW RS 2008/05/29/

2008-06-30

Hi Tommy,

I have some entries that could be in the 24GHz DX list:

my ODX on 24GHz is

29.05.2008 17:57 PA0BAT JO31fx - DF6NA JN49xs RainScatter CW 347km

second is

28.05.2008 18:58 DF9QX JO42hd - DF6NA JN49xs RainScatter CW 280km

and third

02.06.2008 15:07 LX1DB JN39co - DF6NA JN49xs RainScatter CW 270km

Also DL7QY worked LX1DB

02.06.2008 14:42 LX1DB JN39co - DL7QY JN50bd RainScatter CW 289km

73, Rainer

76 GHz SP6RYL JO80DL OK1UFL/p JO70PO SSB Tropo 2008/04/13

2008-05-25

75 GHz

Mode: Tropo

Stadion A: SP6RYL JO80DL

Stadion B: OK1UFL/p JO70PO

Mode: SSB

Date: 13.04.2008

Distance 72 km
Vy 73 Roma SP6RYL