

From: Conus.Joe!
 Sent: Friday, February 23, 2001 2:44 PM
 To: Nicolas Christophe; Baffard Christophe; Kudelski Henri; Alan GUGGENHEIM; Groux Cédric; Sasselli Marco; j.jgee@echostarcorp
 Subject: ES
 Attachments: Logs 20010223.04.asp



Logs
20023.04.asp (21)

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*** PGP Signature Status: good
*** Signer: Joël Conus <conus@nagra-kudelski.ch>
** Signed: 23.02.01 14:44:48
*** Verified: 26.02.01 19:52:06
*** BEGIN PGP DECRYPTED/VERIFIED MESSAGE ***

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Summary:

- SmartSM have published their new prices for loading their ESM patch. It's really expensive so I hope for them it's good and won't fall with the next ECM ;) (Ref. 1)
 - DishNetHack are having issues with publishing the transmission keys on the web because they change too often. They have set up an IRC channel to publish the keys as soon as they change. REPAIR DishNetHack was the only site providing the current E* keys on the web. It must still be emphasized that using the AVR3 blocker is not given to anyone. It requires some good knowledge of our system and a will to go get the new keys on the Net twice a day or so. The people claiming on the forums that they are using an AVR3 is in proportion not realistic compared to what can be really found in the field. Just my 2 cents. (Ref. 2)
 - As expected the hackers on the forums are now aware that their cards have been upgraded. They have also made the link with the update that has been conducted in Spain three weeks ago. Therefore they already have a good idea about the behavior of the upgraded cards. For example they have noticed that the load & dump using the "official" method has been disabled. A warning has been issued concerning the use of TRAK and other programs to dump the cards: they will mark the card forever. Since there is almost no way to determine if the card has been upgraded or not (the revision string remains unchanged), they have to try to dump it... and this will result in a marked card. Yeah isn't it ? But it's just fair game IMO... (Ref. 3)
 - DWTNATR, a user of the DR7 forums, has been stupid enough to post the following URL: <http://95123632:echo@www.dr7.com/members/showthread.php?theadid=3662>
 O, Now everybody has his login & password on DR7... do whatever you want with it, I don't wanna know... (Ref. 4)

Devices' status

DNASPOU2 : Compromised. freeware available. Many cards dead.
 DNASPO03 : Secured. VIP rights in some cards. Cards in blockers not affected by the update.
 DNAS901D : Not compromised.
 AVF3/blocker: Working (MCG 3.05).

Dealers' status

KoinVizion : Moving web site.
 ESMCards : Site closed until new ISP is found.

CASE NO.
SA CV 03-950 DOC (JTLx)
ECHOSTAR SATELLITE CORP., et al.

vs.

NDS GROUP PLC, et al.

CONFIDENTIAL

Case No. SA CV03-950 DOC (JTL)

DEFENDANT'S EXHIBIT **830**

DATE _____ IDEN.

DATE _____ EVID.

BY _____
Deputy Clerk

From: Conus.Joël
 Sent: Friday, February 23, 2001 2:44 PM
 To: Nicolas Christophe; Gallard Christophe; Kudelek Heon; Alan GUGGENHEIM; Group Cédric; Sasseil Marco; j.gee@echostar.com
 Subject: ES
 Attachments: Logs 20010223.t4.txt



logs
 710223.t4.txt (21)

*** PGP Signature Status: good
 *** Signer: Joël Conus <conus@nagra-kudelski.ch>
 *** Signed: 23.02.01 14:44:48
 *** Verified: 26.02.01 19:52:06
 *** BEGIN PGP DECRYPTED/VERIFIED MESSAGE ***

Summary:

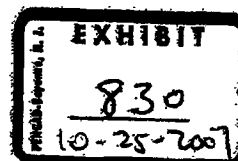
- SmartSM have published their new prices for loading their ESX patch. It's really expensive so I hope for them it's good and won't fall with the next ECM !! (Ref. 1)
 - BishNetHack are having issues with publishing the transmission keys on the web because they change too often. They have set up an IRC channel to publish the keys as soon as they change. SFAIK DistalHack was the only site providing the current E* keys on the web. It must still be emphasized that using the AVR3 blocker is not given to anyone. It requires some good knowledge of our system and a will to go get the new keys on the Net twice a day or so. The people claiming on the forums that they are using an AVR3 is in proportion not realistic compared to what can be really found in the field. Just my 2 cents. (Ref. 2)
 - As expected the hackers on the forums are now aware that their cards have been upgraded. They have also made the link with the update that has been conducted in Spain three weeks ago. Therefore they already have a good idea about the behavior of the upgraded cards. For example they have noticed that the load & dump using the "official" method has been disabled. A warning has been issued concerning the use of TRAK and other programs to dump the cards: they will mark the card forever. Since there is almost no way to determine if the card has been upgraded or not (the revision string remains unchanged), they have to try to dump it... and this will result in a marked card. Yeah isn't it ? But it's just fair game IMO... (Ref. 3)
 - DWTNATR, a user of the DR7 forums, has been stupid enough to post the following URL: <http://95120632:echo@www.dr7.com/members/showthread.php?theadid=3662>
 O. Now everybody has his login & password on DR7... So whatever you want with it, I don't wanna know... (Ref. 4)

Devices' status

DNASPO02 : Compromised. Firmware available. Many cards dead.
 DNASPO03 : Secured. VIP rights in some cards. Cards is blockers not affected by the update.
 DNASPO10 : Not compromised.
 AVR3/blocker: Working (MCG 3.06).

Dealers' status

KoinVizion : Moving web site.
 E3FCards : Site closed until new ISP is found.



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Disclaimer: The contents of this mail are made of gossipe from the Internet. Therefore they cannot be considered as a reliable source of information.

*** END PGP DECRYPTED/VERIFIED MESSAGE ***