

Tvheadend - Bug #5861

Invalid start code

2020-03-04 22:18 - Donde Pasta

Status:	New	Start date:	2020-03-04
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected Versions:	
Found in version:	4.3-1857~g221c29b40		
Description			
Hi there,			
with some encrypted CABLE channels I'm getting always the error message "Invalid start code". The problem only occurs on encrypted channels.			
Setting I am using: OSCam r11573 with HTS Tvheadend 4.3-1857 on Ubuntu Server 16.04 with the Kernel 4.15.0-60-generic.			
Tvheadend Log (Cable):			
Code:			
2020-03-04 19:29:49.939 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: H264 #533: Invalid start code bb:7d:38			
2020-03-04 19:29:50.093 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: AC3 #534: Invalid start code fc:0d:f4			
2020-03-04 19:29:50.093 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: AC3 @ #535: Invalid start code ca:ea:72			
2020-03-04 20:46:22.783 [WARNING]:TS: DVB-C Network/442MHz/WELT HD: H264 #523: Invalid start code 13:c4:99			
2020-03-04 20:46:22.840 [WARNING]:TS: DVB-C Network/442MHz/WELT HD: AC3 #524: Invalid start code c4:34:28			
2020-03-04 20:48:30.443 [WARNING]:TS: DVB-C Network/146MHz/ProSieben Maxx HD: AC3 #554: Invalid start code 8e:3f:4f			
2020-03-04 20:48:30.467 [WARNING]:TS: DVB-C Network/146MHz/ProSieben Maxx HD: H264 #553: Invalid start code 8e:93:6c			
2020-03-04 21:43:49.141 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: H264 #533: Invalid start code 25:7e:ff			
2020-03-04 21:43:49.141 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: AC3 #534: Invalid start code 5b:c4:ba			
2020-03-04 21:43:49.141 [WARNING]:TS: DVB-C Network/242MHz/Crime&Investigation HD: AC3 @ #535: Invalid start code cf:42:80			
With the following channels to problem doesn't exist:			
2020-03-04 20:49:08.214 [INFO]:subscription: 04FE: "x.x.x.x [admin Kodi Media Center]" subscribing on channel "Sky 1 HD", weight: 150, adapter: "Turbosight TBS 6209 (Octa DVB-T/T2/C2/C(j83-a/b/c)/ #8 : DVB-C #0)", network: "DVB-C Network", mux: "162MHz", provider: "SKY", service: "Sky 1 HD", profile="htsp", hostname="x.x.x.x", username="admin", client="Kodi Media Center"			
2020-03-04 20:55:55.426 [INFO]:subscription: 0537: "x.x.x.x [admin Kodi Media Center]" subscribing on channel "MTV Live HD", weight: 150, adapter: "Turbosight TBS 6209 (Octa DVB-T/T2/C2/C(j83-a/b/c)/ #8 : DVB-C #0)", network: "DVB-C Network", mux: "402MHz", provider: "Unitymedia", service: "MTV Live HD", profile="htsp", hostname="x.x.x.x", username="admin", client="Kodi Media Center"			
2020-03-04 20:57:57.174 [INFO]:subscription: 0551: "x.x.x.x [admin Kodi Media Center]" subscribing on channel "Sky Cinema Hits HD", weight: 150, adapter: "Turbosight TBS 6209 (Octa DVB-T/T2/C2/C(j83-a/b/c)/ #8 : DVB-C #0)", network: "DVB-C Network", mux: "162MHz", provider: "SKY", service: "Sky Cinema Hits HD", profile="htsp", hostname="x.x.x.x", username="admin", client="Kodi Media Center"			
The problem came out of nowhere. I do have this problem only with CABLE Channels. I also do have a SAT Card and there the problem doesn't occur.			

History

#1 - 2020-03-05 00:22 - Mark Clarkstone

Only time I've seen invalid start code is when channels are 'double encrypted' or corrupted.

#2 - 2020-03-06 16:41 - Donde Pasta

Thank's for the reply.
Do you know how I can check for double encryption?
Can you pleased specify what do you mean with corrupted? Like bad signal?

Thank you in advance

#3 - 2021-03-28 01:01 - Chris master

same problem here with caid 098E

#4 - 2021-03-28 12:54 - Chris master

i have tvheadend in a vm with Hyper V.

if i use the oscam on my raspberry and not the oscam in the vm of tvheadend then i have no so many freezer and invalid start codes.