

card 2 = FireDTV, card 3 = KNC1

die gelben Zeilen zeigen:

Es sind beide Karten frei und der Scheduler wählt Karte 2

Erfolgreiches tunen einer Sendung auf Karte 2 / FireDTV

3SAT „Made in Munich“ 18.06.2012 23:10 bis 23:55 / mit 1 Min Vorlauf + 30 Min Nachlauf 18.06.2012 23:09 bis 19.06.2012 0:25

von den beiden freien Karten wurde als erste Karte 2 FireDTV gewählt

```
2012-06-18 23:09:13.372026 [scheduler thread(5)]: Scheduler: Time to record 3sat HD 23:09-23:55 Made in Munich
2012-06-18 23:09:13.372026 [scheduler thread(5)]: Controller: find free card for channel 3sat HD
2012-06-18 23:09:13.372026 [scheduler thread(5)]: Controller: find card for channel 3sat HD
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: got 1 tuning details for 3sat HD
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: channel #1 DVBC:tv:ZDFvision 3sat HD Freq:610000
ONID:1 TSID:1010 SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:2 type:DvbC can tune to channel
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:2 type:DvbC users: 0
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:3 type:DvbC can tune to channel
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:3 type:DvbC users: 0
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:4 type:RadioWebStream is disabled
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:10 type:DvbIP is disabled
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:11 type:DvbIP is disabled
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: found 2 card(s) for channel
2012-06-18 23:09:13.387626 [scheduler thread(5)]: AdvancedCardAllocation.GetAvailableCardsForChannel took 7 msec
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:2 type:DvbC is available
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: card:3 type:DvbC is available
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Controller: found 2 free card(s)
2012-06-18 23:09:13.387626 [scheduler thread(5)]: AdvancedCardAllocation.GetFreeCardsForChannel took 9 msec
2012-06-18 23:09:13.387626 [scheduler thread(5)]: scheduler: try max 2 of 2 FREE cards for recording
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Scheduler : record on recommended card:2 priority:5
2012-06-18 23:09:13.387626 [scheduler thread(5)]: Scheduler : record, first tune to channel
2012-06-18 23:09:13.387626 [scheduler thread(5)]: card: Tune 2 to 3sat HD
2012-06-18 23:09:13.387626 [scheduler thread(5)]: card: user: scheduler94:2:-1 tune DVBC:tv:ZDFvision 3sat HD
Freq:610000 ONID:1 TSID:1010 SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-18 23:09:13.403226 [scheduler thread(5)]: TimeShifter.OnBeforeTune: resetting audio/video events
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvbc: Tune:DVBC:tv:ZDFvision 3sat HD Freq:610000 ONID:1 TSID:1010
SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:Submitting tunerequest Channel:3sat HD subChannel:-1
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:Getting new subchannel
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:GetNewSubChannel:0 #0
2012-06-18 23:09:13.403226 [scheduler thread(5)]: TvDvbChannel ctor new subchIndex:0
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:Submit tunerequest size:1 new:0
2012-06-18 23:09:13.403226 [scheduler thread(5)]: subch:0 OnBeforeTune
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:Submit tunerequest calling put_TuneRequest
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb:Submit tunerequest done calling put_TuneRequest
2012-06-18 23:09:13.403226 [scheduler thread(5)]: subch:0 OnAfterTune
```

```
2012-06-18 23:09:13.403226 [scheduler thread(5)]: FireDTV: HW Filtering disabled.
2012-06-18 23:09:13.403226 [scheduler thread(5)]: FireDTV: Set H/W pid filtering is not supported
2012-06-18 23:09:13.403226 [scheduler thread(5)]: RunGraph
2012-06-18 23:09:13.403226 [scheduler thread(5)]: subch:0 OnGraphStart
2012-06-18 23:09:13.403226 [scheduler thread(5)]: dvb: RunGraph
2012-06-18 23:09:14.074027 [scheduler thread(5)]: dvb: LockedInOnSignal ok
2012-06-18 23:09:14.074027 [scheduler thread(5)]: subch:0 OnGraphStarted
2012-06-18 23:09:14.074027 [scheduler thread(5)]: subch:0 SetupPmtGrabber:pid 1964 sid:2B8E
2012-06-18 23:09:14.074027 [scheduler thread(5)]: FireDTV: Starting new CI handler thread
2012-06-18 23:09:14.074027 [scheduler thread(5)]: subch:0 set pmt grabber pmt:1964 sid:2B8E
2012-06-18 23:09:14.105227 [FireDTV CiMenuHandler(11)]: FireDTV: CI handler thread start polling status
2012-06-18 23:09:14.105227 [scheduler thread(5)]: TimeShifter.OnAfterTune: resetting audio/video time
2012-06-18 23:09:14.105227 [scheduler thread(5)]: WaitForPMT: Waiting for PMT 1964
2012-06-18 23:09:14.448427 [(22)]: subch:0 OnPMTReceived() pmt:1964 ran:True dynamic:False
2012-06-18 23:09:14.448427 [scheduler thread(5)]: WaitForPMT: Found PMT after 0,3432006 seconds.
2012-06-18 23:09:14.448427 [scheduler thread(5)]: subch:0 SendPmt:2B8E 2B8E FFFFFFFF 6
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Decode pmt
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: PROBLEM : descriptor lengths dont match 7 10
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: PROBLEM : descriptor lengths dont match 10 13
2012-06-18 23:09:14.448427 [scheduler thread(5)]: Set descriptor data with length 3
2012-06-18 23:09:14.448427 [scheduler thread(5)]: subch:0 SendPMT: Channel is FTA, nothing to do.
2012-06-18 23:09:14.448427 [scheduler thread(5)]: subch:0 SetMpegPidMapping
2012-06-18 23:09:14.448427 [scheduler thread(5)]: subch:0 pid:196E pcr
2012-06-18 23:09:14.448427 [scheduler thread(5)]: subch:0 pid:1964 pmt
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:196E video type:H.264
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 map pid:196E video type:H.264
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:1978 audio lang: type:MPEG-1
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 map pid:1978 audio lang: type:MPEG-1
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:1979 audio lang: type:MPEG-1
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:197A audio lang: type:AC3
```

diese gelben Zeilen sind beim tunen
auf Karte 3 (KNC1) nicht vorhanden

Die Karte hat im Gegensatz zu
KNC1 ein CI-Modul, das aber
nicht benutzt wird

```
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 map pid:197A audio lang: type:AC3
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:197B audio lang: type:MPEG-1
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:1982 teletext type:6
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 map pid:1982 teletext type:6
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:1983 subtitle type:6
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 map pid:1983 subtitle type:6
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 pid:19AA type:5
2012-06-18 23:09:14.464027 [scheduler thread(5)]: FireDTV: HW Filtering disabled.
2012-06-18 23:09:14.464027 [scheduler thread(5)]: FireDTV: Set H/W pid filtering is not supported
2012-06-18 23:09:14.464027 [scheduler thread(5)]: subch:0 stop tif
2012-06-18 23:09:14.464027 [scheduler thread(5)]: WaitForPmt: PMT handling took 0,0156 seconds.
2012-06-18 23:09:15.509229 [scheduler thread(5)]: card: Tuner locked: True
2012-06-18 23:09:15.509229 [scheduler thread(5)]: *****
2012-06-18 23:09:15.509229 [scheduler thread(5)]: ***** SIGNAL LEVEL: 49, SIGNAL QUALITY: 49 *****
2012-06-18 23:09:15.509229 [scheduler thread(5)]: *****
2012-06-18 23:09:15.509229 [scheduler thread(5)]: card: tuned user: scheduler94 subchannel: 0
2012-06-18 23:09:15.509229 [scheduler thread(5)]: user:scheduler94 add
2012-06-18 23:09:15.509229 [scheduler thread(5)]: Scheduler: MakeFileName() using "moviesformat" (_isSerie=False)
2012-06-18 23:09:15.509229 [scheduler thread(5)]: Scheduler : record to D:\MP_Recording\Made in Munich - 3sat HD -
2012-06-18 - 23_10.ts
2012-06-18 23:09:15.524829 [scheduler thread(5)]: Recorder.start add audioVideoEventHandler
2012-06-18 23:09:15.524829 [scheduler thread(5)]: card: StartRecording 2 D:\MP_Recording\Made in Munich - 3sat HD -
2012-06-18 - 23_10.ts
2012-06-18 23:09:15.524829 [scheduler thread(5)]: StartRecording to D:\MP_Recording\Made in Munich - 3sat HD - 2012-
06-18 - 23_10.ts
2012-06-18 23:09:15.524829 [scheduler thread(5)]: subch:0 StartRecord(D:\MP_Recording\Made in Munich - 3sat HD - 2012-
06-18 - 23_10.ts)
2012-06-18 23:09:15.524829 [scheduler thread(5)]: subch:0-0 tswriter StartRecording...
2012-06-18 23:09:15.524829 [scheduler thread(5)]: SetRecorderPids
2012-06-18 23:09:15.524829 [scheduler thread(5)]: Set video / audio observer
2012-06-18 23:09:15.524829 [scheduler thread(5)]: DVB subch:0 Started recording
2012-06-18 23:09:15.524829 [scheduler thread(5)]: card: WaitForRecordingFile - waiting _eventAudio & _eventVideo
2012-06-18 23:09:15.540429 [(22)]: PID seen - type = Video
2012-06-18 23:09:15.540429 [(22)]: Recorder audioVideoEventHandler Video
2012-06-18 23:09:15.587229 [(22)]: PID seen - type = Audio
2012-06-18 23:09:15.587229 [(22)]: Recorder audioVideoEventHandler Audio
2012-06-18 23:09:15.587229 [scheduler thread(5)]: card: WaitForRecordingFile - video and audio are seen after
0,0624001 seconds
2012-06-18 23:09:15.587229 [scheduler thread(5)]: Scheduler: adding new row in db for title="Made in Munich" of
type="0"
2012-06-18 23:09:15.587229 [Channel state thread(3)]: Controller: DoSetChannelStates for 55 channels
```

diese gelben Zeilen sind beim tunen
auf Karte 3 (KNC1) nicht vorhanden

```
2012-06-18 23:09:15.587229 [Channel state thread(3)]: ChannelStates.DoSetChannelStates took 1 msec
2012-06-18 23:09:15.587229 [PS StandbyWakeup(14)]: PS: StandbyWakeupThread triggered by event
2012-06-18 23:09:15.587229 [PS StandbyWakeup(14)]: PS: LoadSettings()
2012-06-18 23:09:15.602829 [scheduler thread(5)]: Scheduler: recList: count: 1 add scheduleid: 94 card: FireDTV BDA
Tuner DVBC
2012-06-18 23:09:15.602829 [PS StandbyWakeup(14)]: PS: SetWakeupTimer()
2012-06-18 23:09:15.602829 [PS StandbyWakeup(14)]: PS: Inspecting PowerController:
```

card 2 = FireDTV, card 3 = KNC1

die gelben Zeilen zeigen:

Es sind beide Karten frei und der Scheduler wählt Karte 3

Obwohl beide Karten frei sind, wird diesmal zuerst Karte 3 / KNC1 gewählt

3SAT „Earth, Wind & Fire“ 19.06.2012 02:15 bis 03:25 / mit 1 Min Vorlauf + 30 Min Nachlauf 18.06.2012 02:14 bis 19.06.2012 03:55

von den beiden freien Karten wurde als erste Karte 2 FireDTV gewählt

Warum mal erst 2 und mal erst 3 ist mir unverständlich.

```
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Scheduler: Time to record 3sat HD 02:14-03:25 Earth, Wind & Fire
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: find free card for channel 3sat HD
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: find card for channel 3sat HD
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: got 1 tuning details for 3sat HD
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: channel #1 DVBC:tv:ZDFvision 3sat HD Freq:610000
ONID:1 TSID:1010 SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:2 type:DvbC can tune to channel
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:2 type:DvbC users: 0
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:3 type:DvbC can tune to channel
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:3 type:DvbC users: 0
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:4 type:RadioWebStream is disabled
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:10 type:DvbIP is disabled
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:11 type:DvbIP is disabled
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: found 2 card(s) for channel
2012-06-19 02:14:10.145719 [scheduler thread(7)]: AdvancedCardAllocation.GetAvailableCardsForChannel took 4 msec
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:2 type:DvbC is available
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: card:3 type:DvbC is available
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Controller: found 2 free card(s)
2012-06-19 02:14:10.145719 [scheduler thread(7)]: AdvancedCardAllocation.GetFreeCardsForChannel took 5 msec
2012-06-19 02:14:10.145719 [scheduler thread(7)]: scheduler: try max 2 of 2 FREE cards for recording
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Scheduler : record on recommended card:3 priority:4
2012-06-19 02:14:10.145719 [scheduler thread(7)]: Scheduler : record, first tune to channel
2012-06-19 02:14:10.145719 [scheduler thread(7)]: card: Tune 3 to 3sat HD
2012-06-19 02:14:10.145719 [scheduler thread(7)]: card: user: scheduler97:3:-1 tune DVBC:tv:ZDFvision 3sat HD
Freq:610000 ONID:1 TSID:1010 SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 02:14:10.161319 [scheduler thread(7)]: TimeShifter.OnBeforeTune: resetting audio/video events
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvbc: Tune:DVBC:tv:ZDFvision 3sat HD Freq:610000 ONID:1 TSID:1010
SID:11150 PMT:0x1964 FTA:True LCN:488 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:Submitting tunerequest Channel:3sat HD subChannel:-1
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:Getting new subchannel
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:GetNewSubChannel:0 #0
2012-06-19 02:14:10.161319 [scheduler thread(7)]: TvDvbChannel ctor new subchIndex:0
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:Submit tunerequest size:1 new:0
2012-06-19 02:14:10.161319 [scheduler thread(7)]: subch:0 OnBeforeTune
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:Submit tunerequest calling put_TuneRequest
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb:Submit tunerequest done calling put_TuneRequest
2012-06-19 02:14:10.161319 [scheduler thread(7)]: subch:0 OnAfterTune
```

```
2012-06-19 02:14:10.161319 [scheduler thread(7)]: RunGraph
2012-06-19 02:14:10.161319 [scheduler thread(7)]: subch:0 OnGraphStart
2012-06-19 02:14:10.161319 [scheduler thread(7)]: dvb: RunGraph
2012-06-19 02:14:10.847720 [scheduler thread(7)]: dvb: LockedInOnSignal ok
2012-06-19 02:14:10.847720 [scheduler thread(7)]: subch:0 OnGraphStarted
2012-06-19 02:14:10.847720 [scheduler thread(7)]: subch:0 SetupPmtGrabber:pid 1964 sid:2B8E
2012-06-19 02:14:10.847720 [scheduler thread(7)]: subch:0 set pmt grabber pmt:1964 sid:2B8E
2012-06-19 02:14:10.847720 [scheduler thread(7)]: TimeShifter.OnAfterTune: resetting audio/video time
2012-06-19 02:14:10.847720 [scheduler thread(7)]: WaitForPMT: Waiting for PMT 1964
2012-06-19 02:14:11.050520 [(4)]: subch:0 OnPMTReceived() pmt:1964 ran:True dynamic:False
2012-06-19 02:14:11.050520 [scheduler thread(7)]: WaitForPMT: Found PMT after 0,2028003 seconds.
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 SendPmt:2B8E 2B8E FFFFFFFF 6
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Decode pmt
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: PROBLEM : descriptor lengths dont match 6 9
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: PROBLEM : descriptor lengths dont match 7 10
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: PROBLEM : descriptor lengths dont match 10 13
2012-06-19 02:14:11.050520 [scheduler thread(7)]: Set descriptor data with length 3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 SendPMT: Channel is FTA, nothing to do.
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 SetMpegPidMapping
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:196E pcr
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:1964 pmt
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:196E video type:H.264
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 map pid:196E video type:H.264
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:1978 audio lang: type:MPEG-1
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 map pid:1978 audio lang: type:MPEG-1
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:1979 audio lang: type:MPEG-1
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:197A audio lang: type:AC3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 map pid:197A audio lang: type:AC3
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:197B audio lang: type:MPEG-1
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:1982 teletext type:6
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 map pid:1982 teletext type:6
```

```
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:1983 subtitle type:6
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 map pid:1983 subtitle type:6
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 pid:19AA type:5
2012-06-19 02:14:11.050520 [scheduler thread(7)]: subch:0 stop tif
2012-06-19 02:14:11.050520 [scheduler thread(7)]: WaitForPmt: PMT handling took 0 seconds.
2012-06-19 02:14:11.066120 [scheduler thread(7)]: card: Tuner locked: True
2012-06-19 02:14:11.066120 [scheduler thread(7)]: *****
2012-06-19 02:14:11.066120 [scheduler thread(7)]: ***** SIGNAL LEVEL: 58, SIGNAL QUALITY: 58 *****
2012-06-19 02:14:11.066120 [scheduler thread(7)]: *****
2012-06-19 02:14:11.066120 [scheduler thread(7)]: card: tuned user: scheduler97 subchannel: 0
2012-06-19 02:14:11.066120 [scheduler thread(7)]: user:scheduler97 add
2012-06-19 02:14:11.066120 [scheduler thread(7)]: Scheduler: MakeFileName() using "moviesformat" (_isSerie=False)
2012-06-19 02:14:11.066120 [scheduler thread(7)]: Scheduler : record to D:\MP_Recording\Earth, Wind & Fire - 3sat HD -
2012-06-19 - 02_15.ts
2012-06-19 02:14:11.066120 [scheduler thread(7)]: Recorder.start add audioVideoEventHandler
2012-06-19 02:14:11.066120 [scheduler thread(7)]: card: StartRecording 3 D:\MP_Recording\Earth, Wind & Fire - 3sat HD
- 2012-06-19 - 02_15.ts
2012-06-19 02:14:11.066120 [scheduler thread(7)]: StartRecording to D:\MP_Recording\Earth, Wind & Fire - 3sat HD -
2012-06-19 - 02_15.ts
2012-06-19 02:14:11.081720 [scheduler thread(7)]: subch:0 StartRecord(D:\MP_Recording\Earth, Wind & Fire - 3sat HD -
2012-06-19 - 02_15.ts)
2012-06-19 02:14:11.081720 [scheduler thread(7)]: subch:0-0 tswriter StartRecording...
2012-06-19 02:14:11.081720 [scheduler thread(7)]: SetRecorderPids
2012-06-19 02:14:11.081720 [scheduler thread(7)]: Set video / audio observer
2012-06-19 02:14:11.081720 [scheduler thread(7)]: DVB subch:0 Started recording
2012-06-19 02:14:11.081720 [scheduler thread(7)]: card: WaitForRecordingFile - waiting _eventAudio & _eventVideo
2012-06-19 02:14:11.112920 [(4)]: PID seen - type = Audio
2012-06-19 02:14:11.112920 [(4)]: Recorder audioVideoEventHandler Audio
2012-06-19 02:14:11.112920 [(4)]: PID seen - type = Video
2012-06-19 02:14:11.112920 [(4)]: Recorder audioVideoEventHandler Video
2012-06-19 02:14:11.112920 [scheduler thread(7)]: card: WaitForRecordingFile - video and audio are seen after 0,0312
seconds
2012-06-19 02:14:11.112920 [scheduler thread(7)]: Scheduler: adding new row in db for title="Earth, Wind & Fire" of
type="0"
2012-06-19 02:14:11.112920 [Channel state thread(10)]: Controller: DoSetChannelStates for 55 channels
2012-06-19 02:14:11.112920 [Channel state thread(10)]: ChannelStates.DoSetChannelStates took 0 msec
2012-06-19 02:14:11.112920 [PS StandbyWakeup(14)]: PS: StandbyWakeupThread triggered by event
2012-06-19 02:14:11.112920 [PS StandbyWakeup(14)]: PS: LoadSettings()
2012-06-19 02:14:11.112920 [scheduler thread(7)]: Scheduler: recList: count: 1 add scheduleid: 97 card: KNC BDA DVB-C
2012-06-19 02:14:11.128520 [PS StandbyWakeup(14)]: PS: SetWakeupTimer()
2012-06-19 02:14:11.128520 [PS StandbyWakeup(14)]: PS: Inspecting PowerController:
```

Tunen auf Karte 2 / FireDTV misslingt, obwohl diese frei ist

NDR „Hallo Niedersachsen“ 19.06.2012 3:15 bis 3:45, incl. 1 Min. Vorlauf + 30 Min. Nachlauf 3:14 bis 4:15

Obwohl Karte 2 FireDTV frei ist, schlägt die Aufzeichnung fehl.

die gelben Zeilen zeigen:
nur Karte 2 ist frei,
darum versucht er auch auf Karte 2 zu tunen

```
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Scheduler: Check recordings for schedule Hallo Niedersachsen...
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Scheduler: Time to record NDR FS HH HD 03:14-03:45 Hallo
Niedersachsen
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: find free card for channel NDR FS HH HD
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: find card for channel NDR FS HH HD
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: got 1 tuning details for NDR FS HH HD
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: channel #1 DVBC:tv:ARD NDR FS HH HD Freq:137000 ONID:1
TSID:1025 SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: card:2 type:DvbC can tune to channel
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: card:2 type:DvbC users: 0
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: card:3 type:DvbC can tune to channel
2012-06-19 03:14:00.445225 [scheduler thread(7)]: Controller: card:3 type:DvbC users: 1
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: card:4 type:RadioWebStream is disabled
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: card:10 type:DvbIP is disabled
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: card:11 type:DvbIP is disabled
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: found 2 card(s) for channel
2012-06-19 03:14:00.460825 [scheduler thread(7)]: AdvancedCardAllocation.GetAvailableCardsForChannel took 7 msec
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: card:2 type:DvbC is available
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: card:3 type:DvbC is not available, tuned to different
transponder
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Controller: found 1 free card(s)
2012-06-19 03:14:00.460825 [scheduler thread(7)]: AdvancedCardAllocation.GetFreeCardsForChannel took 9 msec
2012-06-19 03:14:00.460825 [scheduler thread(7)]: scheduler: try max 1 of 1 FREE cards for recording
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Scheduler : record on recommended card:2 priority:5
2012-06-19 03:14:00.460825 [scheduler thread(7)]: Scheduler : record, first tune to channel
2012-06-19 03:14:00.460825 [scheduler thread(7)]: card: Tune 2 to NDR FS HH HD
2012-06-19 03:14:00.460825 [scheduler thread(7)]: card: user: scheduler101:2:-1 tune DVBC:tv:ARD NDR FS HH HD
Freq:137000 ONID:1 TSID:1025 SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.476425 [scheduler thread(7)]: TimeShifter.OnBeforeTune: resetting audio/video events
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvbc: Tune:DVBC:tv:ARD NDR FS HH HD Freq:137000 ONID:1 TSID:1025
SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:Submitting tunerequest Channel:NDR FS HH HD subChannel:-1
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:Getting new subchannel
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:GetNewSubChannel:0 #0
2012-06-19 03:14:00.476425 [scheduler thread(7)]: TvDvbChannel ctor new subchIndex:0
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:Submit tunerequest size:1 new:0
2012-06-19 03:14:00.476425 [scheduler thread(7)]: subch:0 OnBeforeTune
```



```
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:Submit tunerequest calling put_TuneRequest
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:Submit tunerequest done calling put_TuneRequest
2012-06-19 03:14:00.476425 [scheduler thread(7)]: subch:0 OnAfterTune
2012-06-19 03:14:00.476425 [scheduler thread(7)]: FireDTV: HW Filtering disabled.
2012-06-19 03:14:00.476425 [scheduler thread(7)]: FireDTV: Set H/W pid filtering is not supported
2012-06-19 03:14:00.476425 [scheduler thread(7)]: RunGraph dies scheinen die Zeilen zu sein, die auf den Fehler hinweisen:
2012-06-19 03:14:00.476425 [scheduler thread(7)]: subch:0 OnGraphStart es ist kein subchanel vorhanden
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb: RunGraph
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb: RunGraph returns: 0x8007001F
2012-06-19 03:14:00.476425 [scheduler thread(7)]: tvcard:FreeSubChannel: subchannels count 1 subch#0 keep graph=False
2012-06-19 03:14:00.476425 [scheduler thread(7)]: DVB subch:0 Decompose()
2012-06-19 03:14:00.476425 [scheduler thread(7)]: FreeSubChannel CA: freeing sub channel : 0
2012-06-19 03:14:00.476425 [scheduler thread(7)]: tvcard:FreeSubChannel : no subchannels present, pausing graph
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:StopGraph called
2012-06-19 03:14:00.476425 [scheduler thread(7)]: tvcard:FreeAllSubChannels
2012-06-19 03:14:00.476425 [scheduler thread(7)]: dvb:StopGraph filterstate already stopped, returning.
2012-06-19 03:14:00.476425 [scheduler thread(7)]: scheduler: recording failed, lets try next available card.
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: find card for channel NDR FS HH HD ab hier 2. Versuch
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: got 1 tuning details for NDR FS HH HD auch auf Karte 2
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: channel #1 DVBC:tv:ARD NDR FS HH HD Freq:137000 ONID:1
TSID:1025 SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:2 type:DvbC can tune to channel
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:2 type:DvbC users: 0
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:3 type:DvbC can tune to channel
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:3 type:DvbC users: 1
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:4 type:RadioWebStream is disabled
2012-06-19 03:14:00.476425 [scheduler thread(7)]: Controller: card:10 type:DvbIP is disabled
2012-06-19 03:14:00.492025 [scheduler thread(7)]: Controller: card:11 type:DvbIP is disabled
2012-06-19 03:14:00.492025 [scheduler thread(7)]: Controller: found 2 card(s) for channel
2012-06-19 03:14:00.492025 [scheduler thread(7)]: AdvancedCardAllocation.GetAvailableCardsForChannel took 4 msec
2012-06-19 03:14:00.492025 [scheduler thread(7)]: scheduler: try max 2 of 2 AVAILABLE cards for recording
2012-06-19 03:14:00.492025 [scheduler thread(7)]: Scheduler : card is not tuned to the same transponder and not
recording, kicking all users. record on card:2 priority:5
2012-06-19 03:14:00.492025 [scheduler thread(7)]: Scheduler : record, first tune to channel
2012-06-19 03:14:00.492025 [scheduler thread(7)]: card: Tune 2 to NDR FS HH HD
2012-06-19 03:14:00.492025 [scheduler thread(7)]: card: user: scheduler101:2:-1 tune DVBC:tv:ARD NDR FS HH HD
Freq:137000 ONID:1 TSID:1025 SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.492025 [scheduler thread(7)]: TimeShifter.OnBeforeTune: resetting audio/video events
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvbc: Tune:DVBC:tv:ARD NDR FS HH HD Freq:137000 ONID:1 TSID:1025
SID:10329 PMT:0x1478 FTA:True LCN:495 SymbolRate:6900 Modulation:Mod256Qam
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:Submitting tunerequest Channel:NDR FS HH HD subChannel:-1
```

```
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:Getting new subchannel
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:GetNewSubChannel:0 #0
2012-06-19 03:14:00.492025 [scheduler thread(7)]: TvDvbChannel ctor new subchIndex:0
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:Submit tunerequest size:1 new:0
2012-06-19 03:14:00.492025 [scheduler thread(7)]: subch:0 OnBeforeTune
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:Submit tunerequest calling put_TuneRequest
2012-06-19 03:14:00.492025 [scheduler thread(7)]: dvb:Submit tunerequest done calling put_TuneRequest
2012-06-19 03:14:00.492025 [scheduler thread(7)]: subch:0 OnAfterTune
2012-06-19 03:14:00.492025 [scheduler thread(7)]: FireDTV: HW Filtering disabled.
2012-06-19 03:14:00.507625 [scheduler thread(7)]: FireDTV: Set H/W pid filtering is not supported
2012-06-19 03:14:00.507625 [scheduler thread(7)]: RunGraph
2012-06-19 03:14:00.507625 [scheduler thread(7)]: subch:0 OnGraphStart
2012-06-19 03:14:00.507625 [scheduler thread(7)]: dvb: RunGraph
2012-06-19 03:14:00.507625 [scheduler thread(7)]: dvb: RunGraph returns: 0x8007001F
2012-06-19 03:14:00.507625 [scheduler thread(7)]: tvcard:FreeSubChannel: subchannels count 1 subch#0 keep graph=False
2012-06-19 03:14:00.507625 [scheduler thread(7)]: DVB subch:0 Decompose()
2012-06-19 03:14:00.507625 [scheduler thread(7)]: FreeSubChannel CA: freeing sub channel : 0
2012-06-19 03:14:00.507625 [scheduler thread(7)]: tvcard:FreeSubChannel : no subchannels present, pausing graph
2012-06-19 03:14:00.507625 [scheduler thread(7)]: dvb:StopGraph called
2012-06-19 03:14:00.507625 [scheduler thread(7)]: tvcard:FreeAllSubChannels
2012-06-19 03:14:00.507625 [scheduler thread(7)]: dvb:StopGraph filterstate already stopped, returning.
2012-06-19 03:14:00.507625 [scheduler thread(7)]: scheduler: recording failed, lets try next available card.
```