

<<< session infos >>>

jeudi 29 janvier 2015 19 h 57 CET
ProjectX 0.91.0.00 (31.03.2011)

-> working with collection 0

- > save normal log file
- > log 'packets out of sequence' / bit errors
- > log 'missing startcodes'
- > log 'PES header found in ES'
- > log WSS
- > log VPS
- > log RDS
- > log max. 500 warnings/errors
- > write all video data
- > write all other data
- > patch c.d.flagged infos of pictures
- > add sequence end code
- > set resolution in SDE
- > PVA: strictly specs. for audio streams
- > VOB: determine diff. Cell timelines
- > TS: ignore scrambled packets
- > TS: enhanced search for open packets
- > TS: join file segments (of Dreambox®)
- > TS: generate PMT stream dependent
- > get only enclosed PES/TS packets
- > concatenate different recordings
- > ensure 1st PES-packet start with video
- > generate PCR/SCR from PTS

- > write output files to: '/Volumes/XFER_BIG/Outputs'

- > main I/O-Buffer size in bytes 8192000 bytes

FileSegments:

* (0) /Volumes/XFER_BIG/[TS]2015-01-28.23.47.41-France 2-20/000.ts
second. Files:
* ---

+> Input File 0: '/Volumes/XFER_BIG/[TS]2015-01-28.23.47.41-France 2-20/000.ts' (1 224 857 600 bytes)
-> Filetype is TS (generic PES Container)
-> demux
-> Service ID 0x0113
-> PMT 0x00D2 refers to these usable streams:
Video:
PID: 0x00DC(MPEG-2)
Audio:

PID: 0x00E6{fra}(Mpg1)
PID: 0x00E7{qad}(Mpg1)
Teletext:
n/a
Subpict.:
PID: 0x00F0(fra_0x20_p1_a1)

-> special PIDs for searching defined: { 0x78 0x82 0x83 0x84 0xDC 0xE6 0xE7 0xF0
0x140 0x14A 0x14B 0x208 0x212 0x21C 0x26C 0x276 0x2D0 0x2DA }

ok> PID 0x00E6 has PES-ID 0xC0 (MPEG Audio) (26320 #141)
ok> PID 0x00E7 has PES-ID 0xC2 (MPEG Audio) (30644 #164)
ok> PID 0x02D0 has PES-ID 0xE0 (MPEG Video) (39480 #211)
ok> PID 0x0276 has PES-ID 0xC0 (MPEG Audio) (83284 #444)
ok> PID 0x026C has PES-ID 0xE0 (MPEG Video)-> ignored (87796 #468)
ok> PID 0x0208 has PES-ID 0xE0 (MPEG Video)-> ignored (98136 #523)
!> PID 0x021C (payload: 00 00 01 BE 00 01 FF 47 ..) (165440 #881) -> ignored
ok> PID 0x0084 has PES-ID 0xC4 (MPEG Audio) (191008 #1017)
ok> PID 0x0212 has PES-ID 0xC0 (MPEG Audio) (262448 #1397)
ok> PID 0x00DC has PES-ID 0xE0 (MPEG Video)-> ignored (300424 #1599)
ok> PID 0x014B has PES-ID 0xC2 (MPEG Audio) (313208 #1667)
ok> PID 0x0078 has PES-ID 0xE0 (MPEG Video)-> ignored (325804 #1734)
ok> PID 0x0083 has PES-ID 0xC2 (MPEG Audio) (347424 #1849)
ok> PID 0x02DA has PES-ID 0xC0 (MPEG Audio) (391980 #2086)
ok> PID 0x00F0 has PES-ID 0xBD (private stream 1) (SubID 0x20) (429392 #2285)
ok> PID 0x014A has PES-ID 0xC0 (MPEG Audio) (486544 #2589)
ok> PID 0x0082 has PES-ID 0xC0 (MPEG Audio) (532416 #2833)
ok> PID 0x0140 has PES-ID 0xE0 (MPEG Video)-> ignored (544448 #2897)
!> PID 0x021C (payload: 00 00 01 BE 00 01 FF 47 ..) (1522048 #8097) -> ignored
!> PID 0x021C (payload: 00 00 01 BE 00 01 FF 47 ..) (2880536 #15323) -> ignored
ok> PID 0x021C has PES-ID 0xBD (private stream 1) (SubID 0x20) (4991212
#26550)
-> video basics: 720*576 @ 25fps @ 0.7031 (16:9) @ 15000000 bps - vbv 112
-> starting export of video data @ GOP# 0
packs: 1076533 100% 1224857600

++> Mpg Video: PID 0x02D0 / PesID 0xE0 / SubID 0x00 :
-> Video: fr-ct-1p-cg-og-dg -> 8084-0-0-316-0-0
-> Video length: 8084 frames @ 00:05:23.360
-> GOP summary: min. 18, max. 72 fields; contains interlaced & progressive frames
-> avg. nom. bitrate 2815221bps (min/max: 2416400/4577600)
---> new File: /Volumes/XFER_BIG/Outputs/000.m2v
!> further videostream found (PID 0x26C / ID 0x1E0) -> ignored
!> further videostream found (PID 0x208 / ID 0x1E0) -> ignored
!> further videostream found (PID 0xDC / ID 0x1E0) -> ignored
!> further videostream found (PID 0x78 / ID 0x1E0) -> ignored
!> further videostream found (PID 0x140 / ID 0x1E0) -> ignored

++> Mpg Audio: PID 0x00E6 / PesID 0xC0 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2

-> add frames
-> Audio PTS: first packet 08:00:30.952, last packet 08:05:55.793
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
!> missing syncword @ 0, @ 00:00:00.000
!> found syncword @ 16
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000
audio frames: wri-pre-skip-ins-add 13536-0-0-0-0 @ 00:05:24.864 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000.mp2'

++> Mpg Audio: PID 0x00E7 / PesID 0xC2 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2
-> add frames
-> Audio PTS: first packet 08:00:30.976, last packet 08:05:55.817
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
!> missing syncword @ 0, @ 00:00:00.000
!> found syncword @ 370
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000
audio frames: wri-pre-skip-ins-add 13535-0-0-0-0 @ 00:05:24.840 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000-02.mp2'

++> Mpg Audio: PID 0x0276 / PesID 0xC0 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2
-> add frames
-> Audio PTS: first packet 08:59:24.419, last packet 09:04:49.139
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000
audio frames: wri-pre-skip-ins-add 13536-0-0-0-0 @ 00:05:24.864 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000-03.mp2'

++> Mpg Audio: PID 0x0084 / PesID 0xC4 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2
-> add frames
-> Audio PTS: first packet 09:09:09.484, last packet 09:14:34.060
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000

audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...

---> new File: '/Volumes/XFER_BIG/Outputs/000-04.mp2'

++> Mpg Audio: PID 0x0212 / PesID 0xC0 / SubID 0x00 :

-> check CRC of AC-3 / MPEG-Audio L1,2

-> remove CRC in MPEG-Audio L1,2

-> add frames

-> Audio PTS: first packet 09:00:26.838, last packet 09:05:51.414

-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631

!> last video PTS ends before the start PTS of this stream! Sync impossible

-> !! video & audio PTS doesn't match at any time!

-> adjusting audio at its own timeline

-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000

audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...

---> new File: '/Volumes/XFER_BIG/Outputs/000-05.mp2'

++> Mpg Audio: PID 0x014B / PesID 0xC2 / SubID 0x00 :

-> check CRC of AC-3 / MPEG-Audio L1,2

-> remove CRC in MPEG-Audio L1,2

-> add frames

-> Audio PTS: first packet 09:03:52.098, last packet 09:09:16.674

-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631

!> last video PTS ends before the start PTS of this stream! Sync impossible

-> !! video & audio PTS doesn't match at any time!

-> adjusting audio at its own timeline

-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000

audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...

---> new File: '/Volumes/XFER_BIG/Outputs/000-06.mp2'

++> Mpg Audio: PID 0x0083 / PesID 0xC2 / SubID 0x00 :

-> check CRC of AC-3 / MPEG-Audio L1,2

-> remove CRC in MPEG-Audio L1,2

-> add frames

-> Audio PTS: first packet 09:09:09.526, last packet 09:14:34.102

-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631

!> last video PTS ends before the start PTS of this stream! Sync impossible

-> !! video & audio PTS doesn't match at any time!

-> adjusting audio at its own timeline

-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000

audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...

---> new File: '/Volumes/XFER_BIG/Outputs/000-07.mp2'

++> Mpg Audio: PID 0x02DA / PesID 0xC0 / SubID 0x00 :

-> check CRC of AC-3 / MPEG-Audio L1,2

-> remove CRC in MPEG-Audio L1,2

-> add frames

-> Audio PTS: first packet 06:55:09.635, last packet 07:00:34.211

-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631

-> adjusting audio at video-timeline

-> src_audio: MPEG-1, Layer2, 48000Hz, stereo, 224kbps, CRC @ 00:00:00.000

audio frames: wri-pre-skip-ins-add 13473-0-0-0-0 @ 00:05:23.352 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000-08.mp2'

++> Subpicture: PID 0x00F0 / PesID 0xBE / SubID 0x20 :
Multicolor OFF / switches 00000000
-> selected DVB subpicture color model: (0) 4 colors ; fixed to page id:
-> export format: sup
-> temp. file: 000.sp (1697691 bytes)
-> Subpicture PTS: first packet 08:00:32.483, last packet 08:05:54.723
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
!> video & subpicture PTS doesn't match at any time!
-> adjusting subpicture at its own timeline
-> source is DVB Subtitle...
683 subpictures written...
---> new File: /Volumes/XFER_BIG/Outputs/000.sup

++> Mpg Audio: PID 0x014A / PesID 0xC0 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2
-> add frames
-> Audio PTS: first packet 09:03:52.146, last packet 09:09:16.722
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000
audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000-09.mp2'

++> Mpg Audio: PID 0x0082 / PesID 0xC0 / SubID 0x00 :
-> check CRC of AC-3 / MPEG-Audio L1,2
-> remove CRC in MPEG-Audio L1,2
-> add frames
-> Audio PTS: first packet 09:09:09.574, last packet 09:14:34.150
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631
!> last video PTS ends before the start PTS of this stream! Sync impossible
-> !! video & audio PTS doesn't match at any time!
-> adjusting audio at its own timeline
-> src_audio: MPEG-1, Layer2, 48000Hz, jstereo, 192kbps, CRC @ 00:00:00.000
audio frames: wri-pre-skip-ins-add 13530-0-0-0-0 @ 00:05:24.720 done...
---> new File: '/Volumes/XFER_BIG/Outputs/000-10.mp2'

++> Subpicture: PID 0x021C / PesID 0xBE / SubID 0x20 :
Multicolor OFF / switches 00000000
-> selected DVB subpicture color model: (0) 4 colors ; fixed to page id:
-> export format: sup
-> temp. file: 000-02.sp (510863 bytes)
-> Subpicture PTS: first packet 09:00:29.161, last packet 09:05:50.841
-> Video PTS: start 1.GOP 06:55:10.271, end last GOP 07:00:33.631

!> last video PTS ends before the start PTS of this stream! Sync impossible
 !> video & subpicture PTS doesn't match at any time!
 -> adjusting subpicture at its own timeline
 -> source is DVB Subtitle...
 66 subpictures written...
 ---> new File: /Volumes/XFER_BIG/Outputs/000-02.sup

summary of created media files:

.Video (m2v):	8084 Frames	00:05:23.360		'/Volumes/XFER_BIG/Outputs/000.m2v'
Audio 00 (mp2):	13536 Frames	00:05:24.864	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000.mp2'
Audio 01 (mp2):	13535 Frames	00:05:24.840	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-02.mp2'
Audio 02 (mp2):	13536 Frames	00:05:24.864	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-03.mp2'
Audio 03 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-04.mp2'
Audio 04 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-05.mp2'
Audio 05 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-06.mp2'
Audio 06 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-07.mp2'
Audio 07 (mp2):	13473 Frames	00:05:23.352	0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-08.mp2'
Audio 08 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-09.mp2'
Audio 09 (mp2):	13530 Frames	00:05:24.720	? 0-0-0-0	'/Volumes/XFER_BIG/Outputs/000-10.mp2'
SubPicture 00:	683 subpictures?			'/Volumes/XFER_BIG/Outputs/000.sup'
SubPicture 01:	66 subpictures ?			'/Volumes/XFER_BIG/Outputs/000-02.sup'

=> 198 462 748 bytes written...
 -> we have 25 warnings/errors.