

```
[c6xdsp ] Remote Debug Shared Memory @ 0xbf000000
[m3video] Remote Debug Shared Memory @ 0xbf005020
[m3vpss ] Remote Debug Shared Memory @ 0xbf00a040
[m3vpss ] ***** SYSTEM : Frequency <ORG> - 250000000, <NEW> - 280000000
[m3vpss ] notify_attach rtnVal 0
[m3vpss ] initProxyServer rtnVal 0
[m3vpss ]
[m3vpss ] *** UTILS: CPU KHz = 560000 KHz ***
[m3vpss ]
[m3vpss ] 43: SYSTEM : System Common Init in progress !!!
[m3vpss ] 43: SYSTEM: IPC init in progress !!!
[m3vpss ] 43: SYSTEM: Attaching to [HOST] ...
[m3vpss ] 1042: SYSTEM: Attaching to [HOST] ...
[m3vpss ] 1044: SYSTEM: Attaching to [HOST] ... SUCCESS !!!
[m3vpss ] 1044: SYSTEM: Attaching to [DSP] ...
[m3video] ***** SYSTEM : Frequency <ORG> - 250000000, <NEW> - 280000000
[m3vpss ] 2044: SYSTEM: Attaching to [DSP] ...
[m3video]
[m3video] *** UTILS: CPU KHz = 560000 KHz ***
[m3video]
[m3video] 1332: SYSTEM : System Common Init in progress !!!
[m3video] 1332: SYSTEM: IPC init in progress !!!
[m3video] 1332: SYSTEM: Attaching to [HOST] ...
[m3video] 2332: SYSTEM: Attaching to [HOST] ...
[m3video] 2334: SYSTEM: Attaching to [HOST] ... SUCCESS !!!
[m3video] 2334: SYSTEM: Attaching to [DSP] ...
[c6xdsp ] ***** SYSTEM : Frequency <ORG> - 800000000, <NEW> - 800000000
[m3video] 3334: SYSTEM: Attaching to [DSP] ...
[m3vpss ] 3044: SYSTEM: Attaching to [DSP] ...
[c6xdsp ]
[c6xdsp ] *** UTILS: CPU KHz = 800000 KHz ***
[c6xdsp ]
[c6xdsp ] 5: SYSTEM : System Common Init in progress !!!
[c6xdsp ] 5: SYSTEM: IPC init in progress !!!
[c6xdsp ] 5: SYSTEM: Attaching to [HOST] ...
[c6xdsp ] 1012: SYSTEM: Attaching to [HOST] ...
[c6xdsp ] 1014: SYSTEM: Attaching to [HOST] ... SUCCESS !!!
[c6xdsp ] 1014: SYSTEM: Attaching to [VIDEO-M3] ...
[m3vpss ] 4044: SYSTEM: Attaching to [DSP] ...
[m3video] 4334: SYSTEM: Attaching to [DSP] ...
[c6xdsp ] 2021: SYSTEM: Attaching to [VIDEO-M3] ...
[m3vpss ] 5044: SYSTEM: Attaching to [DSP] ...
[c6xdsp ] 2885: SYSTEM: Attaching to [VIDEO-M3] ... SUCCESS !!!
[m3video] 5334: SYSTEM: Attaching to [DSP] ...
[c6xdsp ] 2885: SYSTEM: Attaching to [VPSS-M3] ...
[m3video] 5334: SYSTEM: Attaching to [DSP] ... SUCCESS !!!
[m3video] 5334: SYSTEM: Attaching to [VPSS-M3] ...
[m3vpss ] 6044: SYSTEM: Attaching to [DSP] ...
[m3video] 6334: SYSTEM: Attaching to [VPSS-M3] ...
[c6xdsp ] 3891: SYSTEM: Attaching to [VPSS-M3] ...
[c6xdsp ] 4595: SYSTEM: Attaching to [VPSS-M3] ... SUCCESS !!!
[m3vpss ] 7044: SYSTEM: Attaching to [DSP] ...
[c6xdsp ] 4595: SYSTEM: Opening MsgQ Heap [IPC_MSGQ_MSG_HEAP] ...
[m3vpss ] 7044: SYSTEM: Attaching to [DSP] ... SUCCESS !!!
[m3vpss ] 7044: SYSTEM: Attaching to [VIDEO-M3] ...
[m3video] 7334: SYSTEM: Attaching to [VPSS-M3] ...
[m3video] 8044: SYSTEM: Attaching to [VPSS-M3] ... SUCCESS !!!
[m3vpss ] 8044: SYSTEM: Attaching to [VIDEO-M3] ...
[m3video] 8044: SYSTEM: Opening MsgQ Heap [IPC_MSGQ_MSG_HEAP] ...
[m3vpss ] 8044: SYSTEM: Attaching to [VIDEO-M3] ... SUCCESS !!!
[m3video] 8044: SYSTEM: Creating MsgQ [VIDEO-M3_MSGQ] ...
[m3vpss ] 8044: SYSTEM: Creating MsgQ Heap [IPC_MSGQ_MSG_HEAP] ...
[m3video] 8045: SYSTEM: Creating MsgQ [VIDEO-M3_ACK_MSGQ] ...
[m3vpss ] 8044: SYSTEM: Creating MsgQ [VPSS-M3_MSGQ] ...
[m3video] 8046: SYSTEM: Notify register to [HOST] line 0, event 15 ...
[m3vpss ] 8044: SYSTEM: Creating MsgQ [VPSS-M3_ACK_MSGQ] ...
[m3video] 8046: SYSTEM: Notify register to [DSP] line 0, event 15 ...
[m3vpss ] 8046: SYSTEM: Notify register to [HOST] line 0, event 15 ...
[m3vpss ] 8046: SYSTEM: Notify register to [DSP] line 0, event 15 ...
[m3vpss ] 8046: SYSTEM: Notify register to [VIDEO-M3] line 0, event 15 ...
[c6xdsp ] 5601: SYSTEM: Opening MsgQ Heap [IPC_MSGQ_MSG_HEAP] ...
[m3video] 8046: SYSTEM: Notify register to [VPSS-M3] line 0, event 15 ...
[m3vpss ] 8046: SYSTEM: IPC init DONE !!!
[c6xdsp ] 5602: SYSTEM: Creating MsgQ [DSP_MSGQ] ...
[m3video] 8046: SYSTEM: IPC init DONE !!!
[m3vpss ] 8052: MEM: Shared Region 2: Base = 0xb0000000, Length = 0x0e9c0000 (233 MB)
[c6xdsp ] 5602: SYSTEM: Creating MsgQ [DSP_ACK_MSGQ] ...
[m3video] 8052: MEM: Shared Region 2: Base = 0xb0000000, Length = 0x0e9c0000 (233 MB)
[m3vpss ] 8052: MEM: Shared Region 1: Base = 0x90000000, Length = 0xd0000000 (208 MB)
[c6xdsp ] 5602: SYSTEM: Notify register to [HOST] line 0, event 15 ...
[m3video] 8052: MEM: Shared Region 1: Base = 0x90000000, Length = 0xd0000000 (208 MB)
[m3vpss ] 8054: SYSTEM : System Common Init Done !!!
[c6xdsp ] 5602: SYSTEM: Notify register to [VIDEO-M3] line 0, event 15 ...
[m3video] 8054: SYSTEM : System Common Init Done !!!
[m3vpss ] 8054: SYSTEM : System VPSS Init in progress !!!
[c6xdsp ] 5602: SYSTEM: Notify register to [VPSS-M3] line 0, event 15 ...
[m3video] 8054: SYSTEM : System Video Init in progress !!!
[m3vpss ] == HDVPSS Clocks are enabled ==
[c6xdsp ] 5602: SYSTEM: IPC init DONE !!!
[m3video] 8054: SYSTEM : System Video Init Done !!!
[m3vpss ] == HDVPSS is fully functional ==
[c6xdsp ] 5604: MEM: Shared Region 2: Base = 0xb0000000, Length = 0x0e9c0000 (233 MB)
[m3video] 8055: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_0] in region 0 ...
[m3vpss ] == HDVPSS module is not in standby ==
[c6xdsp ] 5604: MEM: Shared Region 1: Base = 0x90000000, Length = 0xd0000000 (208 MB)
[m3video] 8055: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_0] in region 0 ...
[c6xdsp ] 5605: SYSTEM : System Common Init Done !!!
[m3video] 8055: SYSTEM: ListElem Shared Addr = 0xbf18b680
[c6xdsp ] 5560: SYSTEM : System DSP Init in progress !!!
[m3video] 8057: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_1] in region 0 ...
[c6xdsp ] 5560: SYSTEM : RpeServer_Init() done... Ret Val 0!!!
[m3video] 8057: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_1] in region 0 ...
[c6xdsp ] 5607: SYSTEM: Creating ListMP [DSP_IPC_OUT_19] in region 0 ...
[m3video] 8057: SYSTEM: ListElem Shared Addr = 0xbf1ae580
[c6xdsp ] 5608: SYSTEM: Creating ListMP [DSP_IPC_IN_19] in region 0 ...
[c6xdsp ] 5608: SYSTEM: ListElem Shared Addr = 0xbf18eb80
[c6xdsp ] 5608: SYSTEM: Creating ListMP [DSP_IPC_OUT_20] in region 0 ...
[c6xdsp ] 5608: SYSTEM: Creating ListMP [DSP_IPC_IN_20] in region 0 ...
[c6xdsp ] 5608: SYSTEM: ListElem Shared Addr = 0xbf1b1a80
[m3video] 8062: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_19] in region 0 ...
[m3vpss ] == I2C1 Clk is active ==
[c6xdsp ] 5609: SYSTEM: Creating ListMP [DSP_IPC_OUT_21] in region 0 ...
[m3video] 8062: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_19] in region 0 ...
[m3vpss ] 8059: SYSTEM: Creating ListMP [VPSS-M3_IPC_OUT_0] in region 0 ...
[c6xdsp ] 5609: SYSTEM: Creating ListMP [DSP_IPC_IN_21] in region 0 ...
[m3video] 8063: SYSTEM: ListElem Shared Addr = 0xbf232e80
[m3vpss ] 8059: SYSTEM: Creating ListMP [VPSS-M3_IPC_IN_0] in region 0 ...
[c6xdsp ] 5609: SYSTEM: ListElem Shared Addr = 0xbf1d1480
[m3video] 8065: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_20] in region 0 ...
[m3vpss ] 8059: SYSTEM: ListElem Shared Addr = 0xbf20e980
[c6xdsp ] 5610: SYSTEM: Creating ListMP [DSP_IPC_OUT_24] in region 0 ...
[m3video] 8065: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_20] in region 0 ...
[m3vpss ] 8061: SYSTEM: Creating ListMP [VPSS-M3_IPC_OUT_1] in region 0 ...
[c6xdsp ] 5610: SYSTEM: Creating ListMP [DSP_IPC_IN_24] in region 0 ...
[m3video] 8065: SYSTEM: ListElem Shared Addr = 0xbf252880
```

```
[m3vpss ] 8061: SYSTEM: Creating ListMP [VPSS-M3_IPC_IN_1] in region 0 ...
[c6xdsp ] 5610: SYSTEM: ListElem Shared Addr = 0xbf1f1100
[m3video] 8067: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_21] in region 0 ...
[m3vpss ] 8062: SYSTEM: ListElem Shared Addr = 0xbf22f980
[c6xdsp ] 5611: SYSTEM: Creating ListMP [DSP_IPC_OUT_25] in region 0 ...
[m3video] 8067: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_21] in region 0 ...
[c6xdsp ] 5611: SYSTEM: Creating ListMP [DSP_IPC_IN_25] in region 0 ...
[m3video] 8067: SYSTEM: ListElem Shared Addr = 0xbf272280
[c6xdsp ] 5611: SYSTEM: ListElem Shared Addr = 0xbf211e80
[c6xdsp ] !!WARNING.Resource already registered:2
[c6xdsp ] 5566: SYSTEM : Initializing Links !!!
[c6xdsp ] 5611: SYSTEM : FREE SPACE : System Heap      = 10268448 B, Mbx = 10240 msg(s)
[m3video] 8078: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_21] in region 0 ...
[m3vpss ] 8072: SYSTEM: Creating ListMP [VPSS-M3_IPC_OUT_19] in region 0 ...
[m3video] 8078: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_24] in region 0 ...
[m3vpss ] 8072: SYSTEM: Creating ListMP [VPSS-M3_IPC_IN_19] in region 0 ...
[c6xdsp ] 5575: SYSTEM : Initializing Links ... DONE !!!
[m3video] 8078: SYSTEM: ListElem Shared Addr = 0xbf2f0a80
[m3vpss ] 8073: SYSTEM: ListElem Shared Addr = 0xbf291c80
[m3vpss ] 8075: SYSTEM: Creating ListMP [VPSS-M3_IPC_OUT_20] in region 0 ...
[c6xdsp ] 5575: SYSTEM : System DSP Init Done !!!
[m3vpss ] 8075: SYSTEM: Creating ListMP [VPSS-M3_IPC_IN_20] in region 0 ...
[m3vpss ] 8075: SYSTEM: ListElem Shared Addr = 0xbf2b1680
[m3vpss ] 8077: SYSTEM: Creating ListMP [VPSS-M3_IPC_OUT_21] in region 0 ...
[m3vpss ] 8077: SYSTEM: Creating ListMP [VPSS-M3_IPC_IN_21] in region 0 ...
[m3vpss ] 8077: SYSTEM: ListElem Shared Addr = 0xbf2d1080
[m3vpss ] 8079: SYSTEM : HDVPSS Drivers Version: HDVPSS_01_00_01_37
[m3vpss ] 8079: SYSTEM : FVID2 Init in progress !!!
[m3video] 8080: SYSTEM: Creating ListMP [VIDEO-M3_IPC_OUT_25] in region 0 ...
[m3video] 8080: SYSTEM: Creating ListMP [VIDEO-M3_IPC_IN_25] in region 0 ...
[m3video] 8080: SYSTEM: ListElem Shared Addr = 0xbf30e580
[m3video] 8082: HDVICP: Doing PRCM for IVAHD[0] ...
[m3video] 8082: HDVICP: PRCM for IVAHD[0] ... DONE.
[m3video] 8082: HDVICP: Doing PRCM for IVAHD[1] ...
[m3video] 8082: HDVICP: PRCM for IVAHD[1] ... DONE.
[m3video] 8082: HDVICP: Doing PRCM for IVAHD[2] ...
[m3video] 8082: HDVICP: PRCM for IVAHD[2] ... DONE.
[m3video] 8083: SYSTEM : Initializing Links !!!
[m3video] 8083: SYSTEM : FREE SPACE : System Heap      = 6280232 B, Mbx = 10240 msg(s)
[m3video] 8083: SYSTEM : FREE SPACE : SR0 Heap         = 13452672 B (12 MB)
[m3video] 8083: SYSTEM : FREE SPACE : Frame Buffer      = 245104512 B (233 MB)
[m3video] 8083: SYSTEM : FREE SPACE : Bitstream Buffer  = 218103680 B (207 MB)
[m3video] 8083: SYSTEM: Opening MsgQ [VPSS-M3_MSGQ] ...
[m3video] 8084: SYSTEM : FREE SPACE : Tiler 8-bit       = 134217728 B (128 MB) - TILER ON
[m3video] 8084: SYSTEM : FREE SPACE : Tiler 16-bit      = 134217728 B (128 MB) - TILER ON
[m3video] 8113: SYSTEM : Initializing Links ... DONE !!!
[m3vpss ] 8162: SYSTEM : FVID2 Init in progress DONE !!!
[m3vpss ] 8162: SYSTEM : Device Init in progress !!!
[m3vpss ] initPrms.isI2cInitReq = 0
[m3vpss ] initPrms.isI2cInitReq = 0
[m3vpss ] 8165: SYSTEM : Device Init in progress DONE !!!
[m3vpss ] 8282: SYSTEM : System VPSS Init Done !!!
[m3vpss ] 8283: UTILS: DMA: HWI Create for INT63 !!!
[m3vpss ] 8283: SYSTEM : Initializing Links !!!
[m3vpss ] 8283: SYSTEM : FREE SPACE : System Heap      = 13080 B, Mbx = 10240 msg(s)
[m3vpss ] 8283: SYSTEM : FREE SPACE : SR0 Heap         = 13452672 B (12 MB)
[m3vpss ] 8283: SYSTEM : FREE SPACE : Frame Buffer      = 240794496 B (229 MB)
[m3vpss ] 8283: SYSTEM : FREE SPACE : Bitstream Buffer  = 218103680 B (207 MB)
[m3vpss ] 8284: SYSTEM : FREE SPACE : Tiler 8-bit       = 134217728 B (128 MB) - TILER ON
[m3vpss ] 8284: SYSTEM : FREE SPACE : Tiler 16-bit      = 134217728 B (128 MB) - TILER ON
[m3vpss ] 8382: SYSTEM : Initializing Links ... DONE !!!
[m3vpss ] 8382: SYSTEM : Set Static L3 pressure for HDVPSS as High
[m3vpss ] 17623: CAPTURE: Create in progress !!!
[m3vpss ] 17652: CAPTURE: VIP0 PortA capture mode is [ 8-bit, Pixel-mux Embedded Sync] !!!
[m3vpss ] 17729: CAPTURE: VIP0 PortB capture mode is [ 8-bit, Pixel-mux Embedded Sync] !!!
[m3vpss ] 17807: CAPTURE: VIP1 PortA capture mode is [ 8-bit, Pixel-mux Embedded Sync] !!!
[m3vpss ] 17884: CAPTURE: VIP1 PortB capture mode is [ 8-bit, Pixel-mux Embedded Sync] !!!
[m3vpss ] 17973: CAPTURE: 0: 0xb48c0c80, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] 17974: CAPTURE: 1: 0xb4928480, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] 17974: CAPTURE: 2: 0xb498fc80, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] 17974: CAPTURE: 3: 0xb49f7480, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] 17974: CAPTURE: 4: 0xb4a5ec80, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] 17974: CAPTURE: 5: 0xb4ac6480, 736 x 288, 00067800 B --> Extra Frames
[m3vpss ] UTILS: DMA: Allocated CH (TIC) = 58 (58)
[m3vpss ] CAPTURE:-HEADID:0 USED:1136
[m3vpss ] CAPTURE:-HEADID:4 USED:74520576
[m3vpss ] 17974: CAPTURE: Create Done !!!
[m3vpss ] 17978: DUP : Create Done !!!
[m3vpss ] 17978: SELECT: OUT QUE0: OUT CH0: IN CH0: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17978: SELECT: OUT QUE0: OUT CH1: IN CH1: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17979: SELECT: OUT QUE0: OUT CH2: IN CH2: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17979: SELECT: OUT QUE0: OUT CH3: IN CH3: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17979: SELECT: OUT QUE0: OUT CH4: IN CH4: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17979: SELECT: OUT QUE0: OUT CH5: IN CH5: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17979: SELECT: OUT QUE0: OUT CH6: IN CH6: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE0: OUT CH7: IN CH7: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE1: OUT CH0: IN CH0: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE1: OUT CH1: IN CH1: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE1: OUT CH2: IN CH2: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE1: OUT CH3: IN CH3: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17980: SELECT: OUT QUE1: OUT CH4: IN CH4: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17981: SELECT: OUT QUE1: OUT CH5: IN CH5: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17981: SELECT: OUT QUE1: OUT CH6: IN CH6: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17981: SELECT: OUT QUE1: OUT CH7: IN CH7: 704 x 240, pitch = (1472, 1472) [INTERLACED] [NON-TILED]
[m3vpss ] 17981: SELECT : Create Done !!!
[m3vpss ] 17982: DEI : Create in progress !!!
[m3vpss ] 18236: DEI : Loading Up-scaling Co-effs
[m3vpss ] 18236: DEI : Co-effs Loading ... DONE !!!
[m3vpss ] DEI:HEADID:0 USED:64
[m3vpss ] DEI:HEADID:1 USED:17472
[m3vpss ] DEI:HEADID:4 USED:54405120
[m3vpss ] 18236: DEI : Create Done !!!
[m3vpss ] 18236: DEI : Create in progress !!!
[c6xdsp ] 16045: IPC_FRAMES_IN : Create in progress !!!
[m3vpss ] 18490: DEI : Loading Up-scaling Co-effs
[c6xdsp ] 16045: SYSTEM: Opening ListMP [VPSS-M3_IPC_OUT_19] ...
[m3vpss ] 18491: DEI : Co-effs Loading ... DONE !!!
[c6xdsp ] 16045: SYSTEM: Opening ListMP [VPSS-M3_IPC_IN_19] ...
[c6xdsp ] 16046: SYSTEM: Opening MsgQ [VPSS-M3_MSGQ] ...
[m3vpss ] DEI:HEADID:0 USED:64
[m3vpss ] DEI:HEADID:1 USED:16448
[m3vpss ] DEI:HEADID:4 USED:54405120
[m3vpss ] 18491: DEI : Create Done !!!
[m3vpss ] 18492: MERGE : Create Done !!!
[m3vpss ] 18492: IPC_FRAMES_OUT : Create in progress !!!
[m3video] 18515: IPC_IN_M3 : Create in progress !!!
[m3vpss ] 18494: IPC_FRAMES_OUT : Create Done !!!
[c6xdsp ] IPC_FRAMES_IN:HEADID:0 USED:304
[m3video] 18515: SYSTEM: Opening ListMP [VPSS-M3_IPC_OUT_0] ...
[m3vpss ] 18509: DUP : Create Done !!!
[c6xdsp ] 16047: IPC_FRAMES_IN : Create Done !!!
[m3video] 18515: SYSTEM: Opening ListMP [VPSS-M3_IPC_IN_0] ...
[m3vpss ] 18510: MERGE : Create Done !!!
[c6xdsp ] 16048: ALG : Create in progress !!!
[m3vpss ] 18513: DUP : Create Done !!!
```

```
[m3vpss ] 18514: MERGE      : Create Done !!!
[m3vpss ] 18514: IPC_OUT_M3 : Create in progress !!!
[c6xdsp ] ALGLINK:HEAPID:0      USED:2616
[m3vpss ] 18515: IPC_OUT_M3 : Create Done !!!
[c6xdsp ] ALGLINK:HEAPID:1      USED:5984
[c6xdsp ] 16055: ALG : Create Done !!!
[m3video] 18517: IPC_IN_M3 : Create Done !!!
[m3video] 18518: ENCODE: Create in progress ... !!!
[m3video] 18633: ENCODE: Creating CH0 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:13808
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18636: ENCODE: Creating CH1 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18638: ENCODE: Creating CH2 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18640: ENCODE: Creating CH3 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18643: ENCODE: Creating CH4 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18645: ENCODE: Creating CH5 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18647: ENCODE: Creating CH6 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18649: ENCODE: Creating CH7 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18652: ENCODE: Creating CH8 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18654: ENCODE: Creating CH9 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED      ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18656: ENCODE: Creating CH10 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18659: ENCODE: Creating CH11 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18661: ENCODE: Creating CH12 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18663: ENCODE: Creating CH13 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18666: ENCODE: Creating CH14 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18668: ENCODE: Creating CH15 of 704 x 480, pitch = (16384, 32768) [PROGRESSIVE] [TILED     ], bitrate = 1000 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:45056
[m3video] 18670: ENCODE: Creating CH16 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18674: ENCODE: Creating CH17 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18677: ENCODE: Creating CH18 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18681: ENCODE: Creating CH19 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18684: ENCODE: Creating CH20 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18688: ENCODE: Creating CH21 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18691: ENCODE: Creating CH22 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18695: ENCODE: Creating CH23 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18698: ENCODE: Creating CH24 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18702: ENCODE: Creating CH25 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3vpss ] 19144: IPC_IN_M3 : Create in progress !!!
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3vpss ] 19144: SYSTEM: Opening ListMP [VIDEO-M3_IPC_OUT_0] ...
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3vpss ] 19144: SYSTEM: Opening ListMP [VIDEO-M3_IPC_IN_0] ...
[m3video] 18705: ENCODE: Creating CH26 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3vpss ] 19145: SYSTEM: Opening Msg0 [VIDEO-M3_MSG0] ...
[m3vpss ] 19146: IPC_IN_M3 : Create Done !!!
[m3vpss ] 19148: MERGE      : Create Done !!!
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3vpss ] 19151: DUP       : Create Done !!!
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3vpss ] 19151: SWMS: Create in progress !!!
[m3video] 18709: ENCODE: Creating CH27 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18712: ENCODE: Creating CH28 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18716: ENCODE: Creating CH29 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18719: ENCODE: Creating CH30 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3video] 18723: ENCODE: Creating CH31 of 352 x 240, pitch = (352, 352) [PROGRESSIVE] [NON-TILED  ], bitrate = 500 Kbps ...
[m3video] ENCLINK_H264:HEAPID:0      USED:11912
[m3vpss ] UTILS: DMA: Allocated CH (TCC) = 59 (59)
[m3video] ENCLINK_H264:HEAPID:3      USED:503808
[m3vpss ] SWMS: instance 0, sc id 5, start win 0 end win 17
[m3video] 18726: ENCODE: All CH Create ... DONE !!!
[m3vpss ] 19254: SWMS0      : Loading Vertical Co-effs (UPSCALE)x ...
[m3vpss ] 19254: SWMS0      : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vpss ] 19254: SWMS      : Co-effs Loading ... DONE !!!
[m3video] ENCLINK:HEAPID:0      USED:383200
[m3video] ENCLINK:HEAPID:2      USED:24993792
[m3video] ENCLINK:HEAPID:3      USED:8781824
[m3video] 18728: ENCODE: Create ... DONE !!!
[m3video] 18729: IPC_BITS_OUT : Create in progress !!!
[m3vpss ] 19254: SWMS      : ***** Configuring clock 32 secs...
[m3vpss ] 19255: SWMS0      : Loading Vertical Co-effs (UPSCALE)x ...
```

```
[m3video] 18730: IPC_BITS_OUT : Create Done !!!
[m3vps] 19255: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3video] 18739: IPC_BITS_IN : Create in progress !!!
[m3vps] 19255: SWMS : Co-effs Loading ... DONE !!!
[m3video] 18739: SYSTEM: Opening ListMP [HOST_IPC_OUT_24] ...
[m3vps]
[m3vps] *** [SWMS0] Mosaic Parameters ***
[m3vps]
[m3vps] Output FPS: 29
[m3vps]
[m3vps] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vps] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vps] -----
[m3video] 18739: SYSTEM: Opening ListMP [HOST_IPC_IN_24] ...
[m3vps] 0 | 32 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 0 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] 18740: SYSTEM: Opening MsgQ [HOST_MSGQ] ...
[m3vps] 1 | 33 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 480, 0 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] 18742: IPC_BITS_IN : Create Done !!!
[m3vps] 2 | 34 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 960, 0 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] 18742: DECODE: Create in progress ... !!!
[m3vps] 3 | 35 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 1440, 0 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 4 | 36 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 270 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 5 | 37 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 480, 270 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 6 | 38 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 960, 270 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3vps] 7 | 39 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 1440, 270 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] 18767: DECODE: Creating CH0 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 8 | 40 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 540 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 9 | 41 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 480, 540 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 10 | 42 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 960, 540 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 11 | 43 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 1440, 540 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3vps] 12 | 44 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 810 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] 18790: DECODE: Creating CH1 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 13 | 45 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 480, 810 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 14 | 46 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 960, 810 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vps] 15 | 47 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 1440, 810 | 480 x 270 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps]
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3video] 18814: DECODE: Creating CH2 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] SWMS:HEAPID:0 USED:360
[m3vps] SWMS:HEAPID:1 USED:47296
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] SWMS:HEAPID:3 USED:20736000
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3vps] 19261: SWMS: Create Done !!!
[m3video] 18837: DECODE: Creating CH3 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 19261: SWMS: Create in progress !!!
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3video] 18860: DECODE: Creating CH4 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3video] 18884: DECODE: Creating CH5 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3video] 18907: DECODE: Creating CH6 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3video] 18930: DECODE: Creating CH7 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] UTILS: DMA: Allocated CH (TCC) = 60 (60)
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3vps] SWMS: instance 0, sc id 5, start win 0 end win 17
[m3video] 18954: DECODE: Creating CH8 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 19364: SWMS1 : Loading Vertical Co-effs (UPSCALE)x ...
[m3vps] 19364: SWMS1 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vps] 19364: SWMS : Co-effs Loading ... DONE !!!
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 19364: SWMS : ***** Configuring clock 32 secs...
[m3video] DECLINK_H264:HEAPID:3 USED:4440064
[m3vps] 19365: SWMS1 : Loading Vertical Co-effs (UPSCALE)x ...
[m3video] 18977: DECODE: Creating CH9 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 19365: SWMS1 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vps] 19365: SWMS : Co-effs Loading ... DONE !!!
[m3vps]
[m3vps] *** [SWMS1] Mosaic Parameters ***
[m3vps]
[m3vps] Output FPS: 29
[m3vps]
[m3vps] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vps] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vps] -----
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 0 | 16 | 0, 0 | 704 x 480 | 16384 / 32768 | TILED | 0, 0 | 1920 x 1080 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3video] DECLINK_H264:HEAPID:2 USED:180224
[m3vps]
[m3video] DECLINK_H264:HEAPID:3 USED:4259840
[m3video] 19002: DECODE: Creating CH10 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] SWMS:HEAPID:0 USED:360
[m3vps] SWMS:HEAPID:1 USED:43776
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] SWMS:HEAPID:3 USED:20736000
[m3video] DECLINK_H264:HEAPID:2 USED:4423680
[m3vps] 19366: SWMS: Create Done !!!
[m3video] DECLINK_H264:HEAPID:3 USED:16384
[m3vps] 19366: DISPLAY: Create in progress !!!
[m3video] 19028: DECODE: Creating CH11 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] =====FVID2_SETFMT STARTING=====
[m3vps] =====FVID2_SETFMT STARTED=====
[m3vps] 19367: DISPLAY: Create Done !!!
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 19368: DISPLAY: Create in progress !!!
[m3video] DECLINK_H264:HEAPID:2 USED:4435968
[m3vps] =====FVID2_SETFMT STARTING=====
[m3video] DECLINK_H264:HEAPID:3 USED:4096
[m3video] 19055: DECODE: Creating CH12 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] =====FVID2_SETFMT STARTED=====
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 19369: DISPLAY: Create Done !!!
[m3video] DECLINK_H264:HEAPID:2 USED:4440064
[m3vps] 19369: DISPLAY: Create in progress !!!
[m3video] 19083: DECODE: Creating CH13 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 19370: DISPLAY: 44: Field Separate Mode ENABLED for Que 0 !!!
[m3vps] =====FVID2_SETFMT STARTING=====
[m3vps] =====FVID2_SETFMT STARTED=====
[m3video] DECLINK_H264:HEAPID:0 USED:2368
[m3vps] 19371: DISPLAY: Create Done !!!
[m3video] DECLINK_H264:HEAPID:2 USED:4440064
[m3video] 19110: DECODE: Creating CH14 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3vps] 19379: DISPLAY: Start in progress !!!
[m3video] DECLINK_H264:HEAPID:0 USED:2368
```

```
[m3video] DECLINK_H264:HEAPID:2 USED:4440064
[m3video] 19138: DECODE: Creating CH15 of 704 x 480 [PROGRESSIVE] [TILED ],target bitrate = 2000 Kbps ...
[m3video] 19139: DECODE: All CH Create ... DONE !!!
[m3video] DECLINK:HEAPID:0 USED:38008
[m3video] DECLINK:HEAPID:2 USED:22360064
[m3video] DECLINK:HEAPID:3 USED:48680900
[m3video] 19142: DECODE: Create ... DONE !!!
[m3video] 19143: IPC_OUT_M3 : Create in progress !!!
[m3video] 19143: IPC_OUT_M3 : Create Done !!!
[m3vpss ] 19421: DISPLAY: Start Done !!!
[m3vpss ] 19421: DISPLAY: HDDAC(BP0) : 47 fps, Latency (Min / Max) = ( 255 / 0 ), Callback Interval (Min / Max) = ( 255 / 0 ) !!!
[m3vpss ] 19421: DISPLAY: UNDERFLOW COUNT: HDMI(BP0) 1, HDDAC(BP0) 1, DV02(BP1) 1, SDDAC(SEC1) 0
[m3vpss ] 19422: SYSTEM : FREE SPACE : System Heap = 4728 B, Mbx = 10238 msgs)
[m3vpss ] 19422: SYSTEM : FREE SPACE : SR0 Heap = 11003648 B (10 MB)
[m3vpss ] 19422: SYSTEM : FREE SPACE : Frame Buffer = 896 B (0 MB)
[m3vpss ] 19422: SYSTEM : FREE SPACE : Bitstream Buffer = 76193664 B (72 MB)
[m3vpss ] 19422: DISPLAY: Start in progress !!!
[m3vpss ] 19423: SYSTEM : FREE SPACE : Tiler 8-bit = 28680192 B (27 MB) - TILER ON
[m3vpss ] 19423: SYSTEM : FREE SPACE : Tiler 16-bit = 81534976 B (77 MB) - TILER ON
[m3vpss ] 19461: DISPLAY: Start Done !!!
[m3vpss ] 19461: DISPLAY: DV02(BP1) : 51 fps, Latency (Min / Max) = ( 255 / 0 ), Callback Interval (Min / Max) = ( 255 / 0 ) !!!
[m3vpss ] 19461: DISPLAY: Start in progress !!!
[m3vpss ] 19522: DISPLAY: Start Done !!!
[m3vpss ] 19522: DISPLAY: SDDAC(SEC1): 16 fps, Latency (Min / Max) = ( 255 / 0 ), Callback Interval (Min / Max) = ( 255 / 0 ) !!!
[m3vpss ] 19523: SWMS: Start in Progress !!!
[m3vpss ] 19523: SWMS: Start Done !!!
[m3vpss ] 19523: SWMS: Start in Progress !!!
[m3vpss ] 19523: SWMS: Start Done !!!
[m3vpss ] 19525: CAPTURE: Start in progress !!!
[m3vpss ] 19525: CAPTURE: Start Done !!!
[m3vpss ] 40022: DISPLAY: Stop in progress !!!
[m3vpss ] 40088: DISPLAY: Stop Done !!!
[m3vpss ] 40103: SWMS : ***** Configuring clock 32 secs...
[m3vpss ] 40103: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...
[m3vpss ] 40103: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vpss ] 40103: SWMS : Co-effs Loading ... DONE !!!
[m3vpss ]
[m3vpss ] *** [SWMS0] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
[m3vpss ] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vpss ] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vpss ]-----
[m3vpss ] 0 | 32 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 1 | 33 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 2 | 34 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 3 | 35 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 4 | 36 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 5 | 37 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 6 | 38 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 7 | 39 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 8 | 40 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 9 | 41 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 10 | 42 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 11 | 43 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 12 | 44 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 13 | 45 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 14 | 46 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 15 | 47 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ]-----
[m3vpss ]-----FVID2_SETFMT STARTING-----
[m3vpss ]-----FVID2_SETFMT STARTED-----
[m3vpss ] 40858: DISPLAY: Start in progress !!!
[m3vpss ] 40908: DISPLAY: Start Done !!!
[m3vpss ] 40909: DISPLAY: HDDAC(BP0) : 24313 fps, Latency (Min / Max) = ( 13 / 81 ), Callback Interval (Min / Max) = ( 16 / 34 ) !!!
[m3vpss ] 40909: DISPLAY: UNDERFLOW COUNT: HDMI(BP0) 1288, HDDAC(BP0) 1288, DV02(BP1) 1291, SDDAC(SEC1) 1299
[m3vpss ] 40909: SYSTEM : FREE SPACE : System Heap = 4712 B, Mbx = 10239 msgs)
[m3vpss ] 40909: SYSTEM : FREE SPACE : SR0 Heap = 11003648 B (10 MB)
[m3vpss ] 40909: SYSTEM : FREE SPACE : Frame Buffer = 896 B (0 MB)
[m3vpss ] 40909: SYSTEM : FREE SPACE : Bitstream Buffer = 76193664 B (72 MB)
[m3vpss ] 40909: SYSTEM : FREE SPACE : Tiler 8-bit = 28680192 B (27 MB) - TILER ON
[m3vpss ] 40910: SYSTEM : FREE SPACE : Tiler 16-bit = 81534976 B (77 MB) - TILER ON
[m3vpss ] 43956: SWMS : ***** Configuring clock 32 secs...
[m3vpss ] 43956: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...
[m3vpss ] 43956: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vpss ] 43956: SWMS : Co-effs Loading ... DONE !!!
[m3vpss ]
[m3vpss ] *** [SWMS0] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
[m3vpss ] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vpss ] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vpss ]-----
[m3vpss ] 0 | 32 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 1 | 33 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 2 | 34 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 3 | 35 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 4 | 36 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 5 | 37 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 6 | 38 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 7 | 39 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 8 | 40 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 9 | 41 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 10 | 42 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 11 | 43 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 12 | 44 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 13 | 45 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 14 | 46 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 15 | 47 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ]-----
[m3vpss ] 43965: SWMS : ***** Configuring clock 32 secs...
[m3vpss ] 43965: SWMS1 : Loading Vertical Co-effs (UPSCALE)x ...
[m3vpss ] 43965: SWMS1 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vpss ] 43965: SWMS : Co-effs Loading ... DONE !!!
[m3vpss ]
[m3vpss ] *** [SWMS1] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
[m3vpss ] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vpss ] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vpss ]-----
[m3vpss ] 0 | 16 | 0, 0 | 704 x 480 | 16384 / 32768 | TILED | 0, 0 | 1920 x 1080 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ]-----
[m3vpss ] 43989: SWMS : ***** Configuring clock 32 secs...
[m3vpss ] 43989: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...
[m3vpss ] 43989: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...
[m3vpss ] 43989: SWMS : Co-effs Loading ... DONE !!!
[m3vpss ]
[m3vpss ] *** [SWMS0] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
```

[n3vppss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank
[n3vppss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame
[n3vppss]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	8	40	0, 0	352 x 240	352 / 352	NON-TILED	0, 384	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	9	41	0, 0	352 x 240	352 / 352	NON-TILED	256, 384	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	10	42	0, 0	352 x 240	352 / 352	NON-TILED	512, 384	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	11	43	0, 0	352 x 240	352 / 352	NON-TILED	768, 384	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	12	44	0, 0	352 x 240	352 / 352	NON-TILED	0, 576	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	13	45	0, 0	352 x 240	352 / 352	NON-TILED	256, 576	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	14	46	0, 0	352 x 240	352 / 352	NON-TILED	512, 576	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	15	47	0, 0	352 x 240	352 / 352	NON-TILED	768, 576	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]														
[n3vppss]	43998: SWMS : ***** Configuring clock 32 secs...													
[n3vppss]	43998: SWMS1 : Loading Vertical Co-effs (UPSCALE)x ...													
[n3vppss]	43998: SWMS1 : Loading Horizontal Co-effs (UPSCALE)x ...													
[n3vppss]	43999: SWMS : Co-effs Loading ... DONE !!!													
[n3vppss]														
[n3vppss]	*** [SWMS1] Mosaic Parameters ***													
[n3vppss]														
[n3vppss]	Output FPS: 29													
[n3vppss]														
[n3vppss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank
[n3vppss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame
[n3vppss]	0	16	0, 0	704 x 480	16384 / 32768	TILED	0, 0	1920 x 1080	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]														
[n3vppss]	44022: SWMS : ***** Configuring clock 32 secs...													
[n3vppss]	44022: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...													
[n3vppss]	44022: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...													
[n3vppss]	44023: SWMS : Co-effs Loading ... DONE !!!													
[n3vppss]														
[n3vppss]	*** [SWMS0] Mosaic Parameters ***													
[n3vppss]														
[n3vppss]	Output FPS: 29													
[n3vppss]														
[n3vppss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank
[n3vppss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame
[n3vppss]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0 NON-TILED	OFF	0	420SP	OFF
[n3vppss]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0 NON-TILED				

[illegible]

[n3vpss]	0	16	0	0	704 x 480	16384 / 32768	TILED	0	0	1920 x 1080	3840 /	0	NON-TILED	OFF	0	420SP	OFF
[n3vpss]																	
[n3vpss]	44181: SWMS	:	*****	Configuring clock 32 secs...													
[n3vpss]	44181: SWMS0	:	Loading Vertical Co-effs (UPSCALE)x ...														
[n3vpss]	44181: SWMS0	:	Loading Horizontal Co-effs (UPSCALE)x ...														
[n3vpss]	44182: SWMS	:	Co-effs Loading ... DONE !!!														
[n3vpss]																	
[n3vpss]	*** [SWMS0] Mosaic Parameters ***																
[n3vpss]																	
[n3vpss]	Output FPS: 29																
[n3vpss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank			
[n3vpss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame			
[n3vpss]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	8	40	0, 0	352 x 240	352 / 352	NON-TILED	0, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	9	41	0, 0	352 x 240	352 / 352	NON-TILED	256, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	10	42	0, 0	352 x 240	352 / 352	NON-TILED	512, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	11	43	0, 0	352 x 240	352 / 352	NON-TILED	768, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	12	44	0, 0	352 x 240	352 / 352	NON-TILED	0, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	13	45	0, 0	352 x 240	352 / 352	NON-TILED	256, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	14	46	0, 0	352 x 240	352 / 352	NON-TILED	512, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]	15	47	0, 0	352 x 240	352 / 352	NON-TILED	768, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]																	
[n3vpss]	44190: SWMS	:	*****	Configuring clock 32 secs...													
[n3vpss]	44190: SWMS1	:	Loading Vertical Co-effs (UPSCALE)x ...														
[n3vpss]	44190: SWMS1	:	Loading Horizontal Co-effs (UPSCALE)x ...														
[n3vpss]	44191: SWMS	:	Co-effs Loading ... DONE !!!														
[n3vpss]																	
[n3vpss]	*** [SWMS1] Mosaic Parameters ***																
[n3vpss]																	
[n3vpss]	Output FPS: 29																
[n3vpss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank			
[n3vpss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame			
[n3vpss]	0	16	0, 0	704 x 480	16384 / 32768	TILED	0, 0	1920 x 1080	3840 /	0	NON-TILED	OFF	0	420SP	OFF		
[n3vpss]																	
[n3vpss]	44211: SWMS	:	*****	Configuring clock 32 secs...													
[n3vpss]	44212: SWMS0	:	Loading Vertical Co-effs (UPSCALE)x ...														
[n3vpss]	44212: SWMS0	:	Loading Horizontal Co-effs (UPSCALE)x ...														
[n3vpss]	44212: SWMS	:	Co-effs Loading ... DONE !!!														

[n3vpss]	Output FPS: 29															
[n3vpss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank		
[n3vpss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame		
[n3vpss]	0	16	0, 0	704 x 480	16384 / 32768	TILED	0, 0	1920 x 1080	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]																
[n3vpss]	44262: SWMS : ***** Configuring clock 32 secs...															
[n3vpss]	44262: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...															
[n3vpss]	44262: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...															
[n3vpss]	44262: SWMS : Co-effs Loading ... DONE !!!															
[n3vpss]																
[n3vpss]	*** [SWMS0] Mosaic Parameters ***															
[n3vpss]																
[n3vpss]	Output FPS: 29															
[n3vpss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank		
[n3vpss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame		
[n3vpss]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	8	40	0, 0	352 x 240	352 / 352	NON-TILED	0, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	9	41	0, 0	352 x 240	352 / 352	NON-TILED	256, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	10	42	0, 0	352 x 240	352 / 352	NON-TILED	512, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	11	43	0, 0	352 x 240	352 / 352	NON-TILED	768, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	12	44	0, 0	352 x 240	352 / 352	NON-TILED	0, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	13	45	0, 0	352 x 240	352 / 352	NON-TILED	256, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	14	46	0, 0	352 x 240	352 / 352	NON-TILED	512, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]	15	47	0, 0	352 x 240	352 / 352	NON-TILED	768, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]																
[n3vpss]	44270: SWMS : ***** Configuring clock 32 secs...															
[n3vpss]	44270: SWMS1 : Loading Vertical Co-effs (UPSCALE)x ...															
[n3vpss]	44270: SWMS1 : Loading Horizontal Co-effs (UPSCALE)x ...															
[n3vpss]	44270: SWMS : Co-effs Loading ... DONE !!!															
[n3vpss]																
[n3vpss]	*** [SWMS1] Mosaic Parameters ***															
[n3vpss]																
[n3vpss]	Output FPS: 29															
[n3vpss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank		
[n3vpss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame		
[n3vpss]	0	16	0, 0	704 x 480	16384 / 32768	TILED	0, 0	1920 x 1080	3840 /	0	NON-TILED	OFF	0	420SP OFF		
[n3vpss]																
[n3vpss]	44292: SWMS : ***** Configuring clock 32 secs...															
[n3vpss]	44292: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...															
[n3vpss]	44292: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...															
[n3vpss]	44292: SWMS : Co-effs Loading ... DONE !!!															
[n3vpss]																
[n3vpss]	*** [SWMS0] Mosaic Parameters ***															
[n3vpss]																
[n3vpss]	Output FPS: 29															
[n																

[n3vppss]	15		47		0,	0		352 x 240	352 / 352	NON-TILED		768,	576	256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF	
[n3vppss]	56942: SWMS : ***** Configuring clock 32 secs...																									
[n3vppss]	56942: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...																									
[n3vppss]	56942: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...																									
[n3vppss]	56942: SWMS : Co-effs Loading ... DONE !!!																									
[n3vppss]	*** [SWMS0] Mosaic Parameters ***																									
[n3vppss]	Output FPS: 29																									
[n3vppss]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank												
[n3vppss]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame												
[n3vppss]	-----																									
[n3vppss]	0		32		0,	0		352 x 240	352 / 352	NON-TILED		0,	0		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	1		33		0,	0		352 x 240	352 / 352	NON-TILED		256,	0		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	2		34		0,	0		352 x 240	352 / 352	NON-TILED		512,	0		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	3		35		0,	0		352 x 240	352 / 352	NON-TILED		768,	0		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	4		36		0,	0		352 x 240	352 / 352	NON-TILED		0,	192		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	5		37		0,	0		352 x 240	352 / 352	NON-TILED		256,	192		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	6		38		0,	0		352 x 240	352 / 352	NON-TILED		512,	192		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	7		39		0,	0		352 x 240	352 / 352	NON-TILED		768,	192		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	8		40		0,	0		352 x 240	352 / 352	NON-TILED		0,	384		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	9		41		0,	0		352 x 240	352 / 352	NON-TILED		256,	384		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	10		42		0,	0		352 x 240	352 / 352	NON-TILED		512,	384		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	11		43		0,	0		352 x 240	352 / 352	NON-TILED		768,	384		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	12		44		0,	0		352 x 240	352 / 352	NON-TILED		0,	576		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	13		45		0,	0		352 x 240	352 / 352	NON-TILED		256,	576		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	14		46		0,	0		352 x 240	352 / 352	NON-TILED		512,	576		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	15		47		0,	0		352 x 240	352 / 352	NON-TILED		768,	576		256 x 192	3840 /		0	NON-TILED		OFF		0	420SP		OFF
[n3vppss]	-----																									
[n3vppss]	56956: SWMS : ***** Configuring clock 32 secs...																									
[n3vppss]	56957: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...																									
[n3vppss]	56957: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...																									
[n3vppss]	56957: SWMS : Co-effs Loading ... DONE !!!																									

[n3vpps]	Output FPS: 29																
[n3vpps]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank			
[n3vpps]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame			
[n3vpps]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	8	40	0, 0	352 x 240	352 / 352	NON-TILED	0, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	9	41	0, 0	352 x 240	352 / 352	NON-TILED	256, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	10	42	0, 0	352 x 240	352 / 352	NON-TILED	512, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	11	43	0, 0	352 x 240	352 / 352	NON-TILED	768, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	12	44	0, 0	352 x 240	352 / 352	NON-TILED	0, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	13	45	0, 0	352 x 240	352 / 352	NON-TILED	256, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	14	46	0, 0	352 x 240	352 / 352	NON-TILED	512, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	15	47	0, 0	352 x 240	352 / 352	NON-TILED	768, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]																	
[n3vpps]	57000: SWMS : ***** Configuring clock 32 secs...																
[n3vpps]	57000: SWMS0 : Loading Vertical Co-effs (UPSCALE)x ...																
[n3vpps]	57001: SWMS0 : Loading Horizontal Co-effs (UPSCALE)x ...																
[n3vpps]	57002: SWMS : Co-effs Loading ... DONE !!!																
[n3vpps]	*** [SWMS0] Mosaic Parameters ***																
[n3vpps]																	
[n3vpps]	Output FPS: 29																
[n3vpps]	Win	Ch	Input	Input	Input	Input	Output	Output	Output	Output	Low Cost	SWMS	Data	Blank			
[n3vpps]	Num	Num	Start X, Y	Width x Height	Pitch Y / C	Memory Type	Start X, Y	Width x Height	Pitch Y / C	Memory Type	ON / OFF	Inst	Format	Frame			
[n3vpps]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP			
[n3vpps]	8	40	0, 0														

[n3vppss]	4	36	0	0	352 x 240	352 / 352	NON-TILED	0	192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	5	37	0	0	352 x 240	352 / 352	NON-TILED	256	192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	6	38	0	0	352 x 240	352 / 352	NON-TILED	512	192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	7	39	0	0	352 x 240	352 / 352	NON-TILED	768	192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	8	40	0	0	352 x 240	352 / 352	NON-TILED	0	384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	9	41	0	0	352 x 240	352 / 352	NON-TILED	256	384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	10	42	0	0	352 x 240	352 / 352	NON-TILED	512	384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	11	43	0	0	352 x 240	352 / 352	NON-TILED	768	384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	12	44	0	0	352 x 240	352 / 352	NON-TILED	0	576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	13	45	0	0	352 x 240	352 / 352	NON-TILED	256	576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	14	46	0	0	352 x 240	352 / 352	NON-TILED	512	576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	15	47	0	0	352 x 240	352 / 352	NON-TILED	768	576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF	
[n3vppss]	57043: SIMS : ***** Configuring clock 32 secs...																	
[n3vppss]	57043: SIMS0 : Loading Vertical Co-effs (UPSCALE)x ...																	
[n3vppss]	57043: SIMS0 : Loading Horizontal Co-effs (UPSCALE)x ...																	
[n3vppss]	57044: SIMS : Co-effs Loading ... DONE !!!																	
[n3vppss]	*** [SIMS0] Mosaic Parameters ***																	
[n3vppss]	Output FPS: 29																	
[n3vppss]	Win Num	Ch Num	Input Start X, Y	Input Width x Height	Input Pitch Y / C	Input Memory Type	Output Start X, Y	Output Width x Height	Output Pitch Y / C	Output Memory Type	Low Cost ON / OFF	SIMS Inst	Data Format	Blank Frame				
[n3vppss]	0	32	0, 0	352 x 240	352 / 352	NON-TILED	0, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	1	33	0, 0	352 x 240	352 / 352	NON-TILED	256, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	2	34	0, 0	352 x 240	352 / 352	NON-TILED	512, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	3	35	0, 0	352 x 240	352 / 352	NON-TILED	768, 0	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	4	36	0, 0	352 x 240	352 / 352	NON-TILED	0, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	5	37	0, 0	352 x 240	352 / 352	NON-TILED	256, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	6	38	0, 0	352 x 240	352 / 352	NON-TILED	512, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	7	39	0, 0	352 x 240	352 / 352	NON-TILED	768, 192	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	8	40	0, 0	352 x 240	352 / 352	NON-TILED	0, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	9	41	0, 0	352 x 240	352 / 352	NON-TILED	256, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	10	42	0, 0	352 x 240	352 / 352	NON-TILED	512, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	11	43	0, 0	352 x 240	352 / 352	NON-TILED	768, 384	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			
[n3vppss]	12	44	0, 0	352 x 240	352 / 352	NON-TILED	0, 576	256 x 192	3840 /	0	NON-TILED	OFF	0	420SP	OFF			

```
[m3vpss ] VIP Capture Port 0 | DescMissMatch1 = 0, DescMissMatch2 = 0 , DescMissMatch3 = 0
[m3vpss ] VIP Capture Port 1 | DescMissMatch1 = 0, DescMissMatch2 = 0 , DescMissMatch3 = 0
[m3vpss ] VIP Capture Port 2 | DescMissMatch1 = 0, DescMissMatch2 = 0 , DescMissMatch3 = 0
[m3vpss ] VIP Capture Port 3 | DescMissMatch1 = 0, DescMissMatch2 = 0 , DescMissMatch3 = 0
[m3vpss ]
[m3vpss ] *** Capture List Manager Advanced Statistics ***
[m3vpss ]
[m3vpss ] List Post Count      : 29362
[m3vpss ] List Stall Count     : 0
[m3vpss ] List Post Time (ms)   : Max = 1, Min = 0, Avg = 0, Total = 10
[m3vpss ] INTC Timeout Count   : (0, 0) (Min timeout value = 926, 969)
[m3vpss ] Descriptor miss found count : 0
[m3vpss ]
[m3vpss ]
[m3vpss ] VIP and VPDMA registers,
[m3vpss ] VIP0 : FIQ_STATUS : 0x4810551c = 0x0000d400
[m3vpss ] VIP1 : FIQ_STATUS : 0x48105a1c = 0x0000d400
[m3vpss ] VPDMA: LIST_BUSY  : 0x4810d00c = 0x003e0000
[m3vpss ]
[m3vpss ]
[m3vpss ] 78370: CAPTURE: Fields = 56286 (fps = 958, CPU Load = 0)
[m3vpss ] 78370: CAPTURE: Num Resets = 0 (Avg 0 ms per reset)
[m3vpss ] 78370: SYSTEM : FREE SPACE : System Heap      = 4712 B, Mbx = 10238 msgsz)
[m3vpss ] 78370: SYSTEM : FREE SPACE : SR0 Heap         = 11003648 B (10 MB)
[m3vpss ] 78370: SYSTEM : FREE SPACE : Frame Buffer    = 896 B (0 MB)
[m3vpss ] 78370: SYSTEM : FREE SPACE : Bitstream Buffer = 76193664 B (72 MB)
[m3vpss ] 78371: SYSTEM : FREE SPACE : Tiler 8-bit    = 28680192 B (27 MB) - TILER ON
[m3vpss ] 78371: SYSTEM : FREE SPACE : Tiler 16-bit   = 81534976 B (77 MB) - TILER ON
[m3vpss ]
[m3vpss ] *** [DEI0 ] DEI Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time          : 62 secs
[m3vpss ] Total Fields Processed : 29100
[m3vpss ] Total Fields FPS      : 732 FPS
[m3vpss ]
[m3vpss ]
[m3vpss ] CH | In Recv In Reject In Process Out[0] Out[1] Out[2] Out[3] Out[4] Skip Out[0] Skip Out[1] Skip Out[2] Skip Out[3] Skip Out[4] User Out[0] User Out[1] User Out[2] User
Out[3] User Out[4] Latency
[m3vpss ] Num | FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS Skip FPS Skip FPS Skip FPS Skip FPS
Skip FPS Min / Max
[m3vpss ]
-----
[m3vpss ] 0 | 58 0 58 9 29 28 0 0 0 0 0 0 0 0 0 48 0 0
0 [m3vpss ] 0 7 / 20
[m3vpss ] 1 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 7 / 20
[m3vpss ] 2 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 3 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 5 / 20
[m3vpss ] 4 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 5 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 5 / 20
[m3vpss ] 6 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 5 / 18
[m3vpss ] 7 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 5 / 20
[m3vpss ]
[m3vpss ]
[m3vpss ] *** [DEI2 ] DEI Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time          : 62 secs
[m3vpss ] Total Fields Processed : 29095
[m3vpss ] Total Fields FPS      : 754 FPS
[m3vpss ]
[m3vpss ]
[m3vpss ] CH | In Recv In Reject In Process Out[0] Out[1] Out[2] Out[3] Out[4] Skip Out[0] Skip Out[1] Skip Out[2] Skip Out[3] Skip Out[4] User Out[0] User Out[1] User Out[2] User
Out[3] User Out[4] Latency
[m3vpss ] Num | FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS FPS Skip FPS Skip FPS Skip FPS Skip FPS
Skip FPS Min / Max
[m3vpss ]
-----
[m3vpss ] 0 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 3 / 21
[m3vpss ] 1 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 3 / 21
[m3vpss ] 2 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 3 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 4 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 5 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 8 / 21
[m3vpss ] 6 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 6 / 21
[m3vpss ] 7 | 58 0 58 0 29 28 0 0 0 0 0 0 0 0 0 58 0 0
0 [m3vpss ] 0 8 / 21
[m3vpss ]
[m3vpss ]
[m3vpss ] *** [SWMS0] Mosaic Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time: 23 secs
[m3vpss ]
[m3vpss ] Output Request FPS : 30 fps (697 frames)
[m3vpss ] Output Actual FPS : 30 fps (697 frames)
[m3vpss ] Output Drop FPS : 0 fps (0 frames)
[m3vpss ] Output Reject FPS : 0 fps (0 frames)
[m3vpss ] Scaling Internal : 33 ms
[m3vpss ] Scaling Internal min : 31 ms
[m3vpss ] Scaling Internal max : 36 ms
[m3vpss ]
[m3vpss ] Win | Window Repeat Drop Recv Que FID Invid Acc Event Invalid Que Reject Reject Latency
[m3vpss ] Num | FPS FPS FPS FPS FPS FPS FPS Count (Max/Min) CH Frames Frames Frames Min / Max
[m3vpss ]
[m3vpss ] 0 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 45 / 301
[m3vpss ] 1 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 45 / 301
[m3vpss ] 2 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 58 / 285
[m3vpss ] 3 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 73 / 301
[m3vpss ] 4 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 58 / 285
[m3vpss ] 5 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 51 / 317
[m3vpss ] 6 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 54 / 317
[m3vpss ] 7 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 74 / 301
[m3vpss ] 8 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 55 / 317
[m3vpss ] 9 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 53 / 317
[m3vpss ] 10 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 55 / 317
[m3vpss ] 11 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 46 / 301
[m3vpss ] 12 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 47 / 315
[m3vpss ] 13 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 54 / 317
[m3vpss ] 14 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 57 / 285
[m3vpss ] 15 | 30 0 0 0 0 30 0 1 ( 6/ 6) 0 0 0 0 54 / 317
[m3vpss ]
```

```
[m3vpss ]
[m3vpss ] *** [SWMS0] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
[m3vpss ] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vpss ] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vpss ] -----
[m3vpss ] 0 | 32 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 1 | 33 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 2 | 34 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 3 | 35 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 0 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 4 | 36 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 5 | 37 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 6 | 38 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 7 | 39 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 192 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 8 | 40 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 9 | 41 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 10 | 42 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 11 | 43 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 384 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 12 | 44 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 0, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 13 | 45 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 256, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 14 | 46 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 512, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ] 15 | 47 | 0, 0 | 352 x 240 | 352 / 352 | NON-TILED | 768, 576 | 256 x 192 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | OFF |
[m3vpss ]
[m3vpss ]
[m3vpss ] *** [SWMS1] Mosaic Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time: 36 secs
[m3vpss ]
[m3vpss ] Output Request FPS : 30 fps (1080 frames)
[m3vpss ] Output Actual FPS : 30 fps (1080 frames)
[m3vpss ] Output Drop FPS : 0 fps (0 frames)
[m3vpss ] Output Reject FPS : 0 fps (0 frames)
[m3vpss ] Scaling Interval : 33 ms
[m3vpss ] Scaling Internal min : 11 ms
[m3vpss ] Scaling Internal max : 52 ms
[m3vpss ]
[m3vpss ] Win | Window Repeat Drop Recv Que FID Invid Acc Event Invalid Que Reject Reject Latency
[m3vpss ] Num | FPS FPS FPS FPS FPS FPS Count (Max/Min) CH Frames Frames Frames Min / Max
[m3vpss ] -----
[m3vpss ] 0 | 0 30 0 0 0 0 0 0 ( 0/255) 0 0 0 0 255 / 0
[m3vpss ]
[m3vpss ]
[m3vpss ] *** [SWMS1] Mosaic Parameters ***
[m3vpss ]
[m3vpss ] Output FPS: 29
[m3vpss ]
[m3vpss ] Win | Ch | Input | Input | Input | Input | Output | Output | Output | Output | Low Cost | SWMS | Data | Blank |
[m3vpss ] Num | Num | Start X, Y | Width x Height | Pitch Y / C | Memory Type | Start X, Y | Width x Height | Pitch Y / C | Memory Type | ON / OFF | Inst | Format | Frame |
[m3vpss ] -----
[m3vpss ] 0 | 16 | 0, 0 | 704 x 480 | 16384 / 32768 | TILED | 0, 0 | 1920 x 1080 | 3840 / 0 | NON-TILED | OFF | 0 | 420SP | ON |
[m3vpss ]
[m3vpss ] 80401: DISPLAY: HDDAC(BP0) : 91 fps, Latency (Min / Max) = ( 6 / 57 ), Callback Interval (Min / Max) = ( 16 / 18 ) !!!
[m3vpss ] 80401: DISPLAY: UNDERFLOW COUNT: HDMI(BP0) 2370, HDDAC(BP0) 2371, DV02(BP1) 2370, SDDAC(SEC1) 2384
[m3vpss ] 80401: SYSTEM : FREE SPACE : System Heap = 4712 B, Max = 10233 msgs)
[m3vpss ] 80401: SYSTEM : FREE SPACE : SR0 Heap = 11003648 B (10 MB)
[m3vpss ] 80402: SYSTEM : FREE SPACE : Frame Buffer = 896 B (0 MB)
[m3vpss ] 80402: SYSTEM : FREE SPACE : Bitstream Buffer = 76193664 B (72 MB)
[m3vpss ] 80402: SYSTEM : FREE SPACE : Tiler 8-bit = 28680192 B (27 MB) - TILER ON
[m3vpss ] 80402: SYSTEM : FREE SPACE : Tiler 16-bit = 81534976 B (77 MB) - TILER ON
[m3vpss ] 80403: DISPLAY: DV02(BP1) : 59 fps, Latency (Min / Max) = ( 1 / 76 ), Callback Interval (Min / Max) = ( 16 / 17 ) !!!
[m3vpss ] 80405: DISPLAY: SDDAC(SEC1): 29 fps, Latency (Min / Max) = ( 1 / 45 ), Callback Interval (Min / Max) = ( 32 / 35 ) !!!
[m3vpss ]
[m3vpss ] *** IpcFramesOutRTOS Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time : 61 secs
[m3vpss ] Total Fields Processed : 29100
[m3vpss ] Total Fields FPS : 477 FPS
[m3vpss ]
[m3vpss ] CH | In Recv In Process In Skip
[m3vpss ] Num | FPS FPS FPS FPS
[m3vpss ] -----
[m3vpss ] 0 | 29 29 0
[m3vpss ] 1 | 29 29 0
[m3vpss ] 2 | 29 29 0
[m3vpss ] 3 | 29 29 0
[m3vpss ] 4 | 29 29 0
[m3vpss ] 5 | 29 29 0
[m3vpss ] 6 | 29 29 0
[m3vpss ] 7 | 29 29 0
[m3vpss ] 8 | 29 29 0
[m3vpss ] 9 | 29 29 0
[m3vpss ] 10 | 29 29 0
[m3vpss ] 11 | 29 29 0
[m3vpss ] 12 | 29 29 0
[m3vpss ] 13 | 29 29 0
[m3vpss ] 14 | 29 29 0
[m3vpss ] 15 | 29 29 0
[m3vpss ]
[m3vpss ]
[m3vpss ] *** SCD Statistics ***
[m3vpss ]
[m3vpss ] Elapsed Time : 79 secs
[m3vpss ] Total Fields Processed : 0
[m3vpss ] Total Fields FPS : 0 FPS
[m3vpss ]
[m3vpss ] CH | In Recv In Process User Skip Process Skip In Process Time
[m3vpss ] Num | FPS FPS FPS FPS FPS FPS per frame (msec)
[m3vpss ] -----
[m3vpss ]
[m3vpss ] 84409: HDVICP-ID:0
[m3vpss ] All percentage figures are based off totalElapsedTime
[m3vpss ] totalAcquire2wait :2 %
[m3vpss ] totalWait2Isr :24 %
[m3vpss ] totalIsr2Done :0 %
[m3vpss ] totalWait2Done :25 %
[m3vpss ] totalDone2Release :0 %
[m3vpss ] totalAcquire2Release :28 %
[m3vpss ] totalAcq2acqDelay :71 %
[m3vpss ] totalElapsedTime in msec : 64705
[m3vpss ] numAccessCnt: 51120
[m3vpss ] IVA-FPS : 798
[m3vpss ] Average time spent per frame in microsec: 303
[m3vpss ]
[m3vpss ] 84410: HDVICP-ID:1
[m3vpss ] All percentage figures are based off totalElapsedTime
[m3vpss ] totalAcquire2wait :0 %
[m3vpss ] totalWait2Isr :21 %
[m3vpss ] totalIsr2Done :0 %
[m3vpss ] totalWait2Done :21 %
[m3vpss ] totalDone2Release :0 %
```

```
[m3video]          totalAcquire2Release :25 %
[m3video]          totalAcq2acqDelay :74 %
[m3video]          totalElapsedTime in msec : 64707
[m3video]          numAccessCnt: 53040
[m3video]          IVA-FPS : 828
[m3video]          Average time spent per frame in microsec: 255
[m3video]          84411: HDVICP-ID:2
[m3video] All percentage figures are based off totalElapsedTime
[m3video]          totalAcquire2wait :2 %
[m3video]          totalWait2Isr :20 %
[m3video]          totalIsr2Done :0 %
[m3video]          totalWait2Done :21 %
[m3video]          totalDone2Release :0 %
[m3video]          totalAcquire2Release :24 %
[m3video]          totalAcq2acqDelay :75 %
[m3video]          totalElapsedTime in msec : 64707
[m3video]          numAccessCnt: 50640
[m3video]          IVA-FPS : 791
[m3video]          Average time spent per frame in microsec: 255
[m3video]
[m3video] *** ENCODE Statistics ***
[m3video]
[m3video] Elapsed Time : 64 secs
[m3video]
[m3video] CH | In Recv In Skip In User Out Latency
[m3video] Num | FPS FPS Skip FPS FPS Min / Max
[m3video] -----
[m3video] 0 | 30 11 0 18 15 / 49
[m3video] 1 | 30 11 0 18 15 / 49
[m3video] 2 | 30 11 0 18 15 / 49
[m3video] 3 | 30 11 0 18 15 / 59
[m3video] 4 | 30 11 0 18 15 / 49
[m3video] 5 | 30 11 0 18 15 / 59
[m3video] 6 | 30 11 0 18 15 / 49
[m3video] 7 | 30 11 0 18 15 / 59
[m3video] 8 | 30 11 0 18 15 / 59
[m3video] 9 | 30 11 0 18 15 / 59
[m3video] 10 | 30 11 0 18 15 / 55
[m3video] 11 | 30 11 0 18 15 / 48
[m3video] 12 | 30 11 0 18 19 / 48
[m3video] 13 | 30 11 0 18 15 / 55
[m3video] 14 | 30 11 0 18 15 / 59
[m3video] 15 | 30 11 0 18 16 / 59
[m3video] 16 | 29 10 14 4 15 / 47
[m3video] 17 | 29 10 14 4 15 / 47
[m3video] 18 | 29 10 14 4 15 / 47
[m3video] 19 | 29 10 14 4 15 / 55
[m3video] 20 | 29 10 14 4 15 / 43
[m3video] 21 | 29 10 14 4 15 / 59
[m3video] 22 | 29 10 14 4 15 / 59
[m3video] 23 | 29 10 14 4 15 / 59
[m3video] 24 | 29 10 14 4 15 / 48
[m3video] 25 | 29 10 14 4 15 / 48
[m3video] 26 | 29 10 14 4 15 / 48
[m3video] 27 | 29 10 14 4 15 / 48
[m3video] 28 | 29 10 14 4 15 / 47
[m3video] 29 | 29 10 14 4 15 / 48
[m3video] 30 | 29 10 14 4 15 / 44
[m3video] 31 | 29 10 14 4 15 / 48
[m3video]
[m3video] Multi Channel Encode Average Submit Batch Size
[m3video] Max Submit Batch Size : 24
[m3video] IVAHD_0 Average Batch Size : 2
[m3video] IVAHD_0 Max achieved Batch Size : 8
[m3video] IVAHD_1 Average Batch Size : 1
[m3video] IVAHD_1 Max achieved Batch Size : 9
[m3video] IVAHD_2 Average Batch Size : 1
[m3video] IVAHD_2 Max achieved Batch Size : 8
[m3video]
[m3video] Multi Channel Encode Batch break Stats
[m3video] Total Number of Batches created: 4240
[m3video] All numbers are based off total number of Batches created
[m3video] Batch breaks due to batch sizeexceeding limit: 0 %
[m3video] Batch breaks due to ReqObj Que being empty: 100 %
[m3video] Batch breaks due to changed resolution class: 0 %
[m3video] Batch breaks due to interlace and progressivecontent mix: 0 %
[m3video] Batch breaks due to channel repeat: 0 %
[m3video] Batch breaks due to different codec: 0 %
[m3video] Total Number of Batches created: 4400
[m3video] All numbers are based off total number of Batches created
[m3video] Batch breaks due to batch sizeexceeding limit: 0 %
[m3video] Batch breaks due to ReqObj Que being empty: 100 %
[m3video] Batch breaks due to changed resolution class: 0 %
[m3video] Batch breaks due to interlace and progressivecontent mix: 0 %
[m3video] Batch breaks due to channel repeat: 0 %
[m3video] Batch breaks due to different codec: 0 %
[m3video] Total Number of Batches created: 4199
[m3video] All numbers are based off total number of Batches created
[m3video] Batch breaks due to batch sizeexceeding limit: 0 %
[m3video] Batch breaks due to ReqObj Que being empty: 100 %
[m3video] Batch breaks due to changed resolution class: 0 %
[m3video] Batch breaks due to interlace and progressivecontent mix: 0 %
[m3video] Batch breaks due to channel repeat: 0 %
[m3video] Batch breaks due to different codec: 0 %
[m3video]
[m3video] *** DECODE Statistics ***
[m3video]
[m3video] Elapsed Time : 65 secs
[m3video]
[m3video] CH | In Recv In User Out
[m3video] Num | FPS Skip FPS FPS
[m3video] -----
[m3video] 0 | 0 0 0
[m3video] 1 | 0 0 0
[m3video] 2 | 0 0 0
[m3video] 3 | 0 0 0
[m3video] 4 | 0 0 0
[m3video] 5 | 0 0 0
[m3video] 6 | 0 0 0
[m3video] 7 | 0 0 0
[m3video] 8 | 0 0 0
[m3video] 9 | 0 0 0
[m3video] 10 | 0 0 0
[m3video] 11 | 0 0 0
[m3video] 12 | 0 0 0
[m3video] 13 | 0 0 0
[m3video] 14 | 0 0 0
[m3video] 15 | 0 0 0
[m3video]
[m3video] Multi Channel Decode Average Submit Batch Size
[m3video] Max Submit Batch Size : 24
[m3video] IVAHD_0 Average Batch Size : 0
[m3video] IVAHD_0 Max achieved Batch Size : 0
```

```
[m3video] IVAHD_1 Average Batch Size : 0
[m3video] IVAHD_1 Max achieved Batch Size : 0
[m3video] IVAHD_2 Average Batch Size : 0
[m3video] IVAHD_2 Max achieved Batch Size : 0
[m3video]
[m3video] Multi Channel Decode Batch break Stats
[m3video] Total Number of Batches created: 0
[m3video] All numbers are based off total number of Batches created
[m3video]   Batch breaks due to batch sizeexceeding limit: 0 %
[m3video]   Batch breaks due to ReqObj Que being empty: 0 %
[m3video]   Batch breaks due to changed resolution class: 0 %
[m3video]   Batch breaks due to interlace and progressivecontent mix: 0 %
[m3video]   Batch breaks due to channel repeat: 0 %
[m3video]   Batch breaks due to different codec: 0 %
[m3video] Total Number of Batches created: 0
[m3video] All numbers are based off total number of Batches created
[m3video]   Batch breaks due to batch sizeexceeding limit: 0 %
[m3video]   Batch breaks due to ReqObj Que being empty: 0 %
[m3video]   Batch breaks due to changed resolution class: 0 %
[m3video]   Batch breaks due to interlace and progressivecontent mix: 0 %
[m3video]   Batch breaks due to cha
```