Label Group:	SCLK in Filename	IDENTIFICATION	IDENTIFICATION	TELEMETRY	TELEMETRY	MINI_HEADER	INSTRUMENT_STATE_PARMS	IDENTIFICATION
Label Keyword:		SPACECRAFT_CLOCK_START_COUNT	SPACECRAFT_CLOCK_STOP_COUNT	COMMAND_DISPATCH_SCLK	TELEMETRY_SOURCE_SCLK_START	SPACECRAFT_CLOCK_START_COUNT	INSTRUMENT_CLOCK_START_COUNT	SPACECRAFT_CLOCK_MID_COUNT
Data Type								
ECAM tile	idph.sclk_seconds	idph.sclk_seconds	start + exposure_time	cmd dispatch	DVT	N/A	N/A	N/A
ECAM reconstructed FDR	taken from first tile for EBT, msec=000	taken from first tile	taken from first tile	taken from first tile	taken from first tile	N/A	N/A	N/A
ZCAM normal image	cmd dispatch	1) system.sclk_sec 2) cidph.sclk.seconds 3) mini-header	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
ZCAM recovered image	mini-header	mini-header	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
ZCAM video (normal or recovered)	MH + frame*rate	MH + frame*rate	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
ZCAM zstack/depth map	mini-header	mini-header	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
ZCAM zstack input image	mini-header	mini-header	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
ZCAM cruise FSW image	DVT	1) system.sclk_sec 2) cidph.sclk.seconds 3) mini-header	start + exposure_time	N/A	DVT	mini-header	N/A	N/A
Watson/ACI non-video	mini-header	1) system.sclk_sec 2) cidph.sclk.seconds 3) mini-header	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
Watson/ACI video	MH + frame*rate	MH + frame*rate	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
PIXL MCC	pixl sclk from SDF	pixl sclk from SDF	N/A	cmd dispatch	DVT	N/A	N/A	N/A
Supercam RMI	system.sclk_sec	system.sclk_sec	start + exposure_time	cmd dispatch	DVT	mini-header	N/A	N/A
Heli Nav	time of exposure from heli team	time of exposure from heli team	start + exposure_time	N/A	N/A	N/A	timeLinux from heli team	N/A
Heli RTE	time of exposure from heli team	time of exposure from heli team	N/A	N/A	N/A	N/A	timeLinux from heli team	N/A
LVS	mid_sclk from LVS team	stop_sclk - exposure_time	stop_sclk from LVS team	N/A	N/A	N/A	N/A	mid_sclk from LVS team
EDLcam video frame from EDL	Lookup in team-provided table	Lookup in team-provided table	N/A	N/A	DVT	N/A	N/A	N/A
EDLcam single frame from EDL	Lookup in team-provided table	Lookup in team-provided table	N/A	cmd dispatch	DVT	N/A	N/A	N/A
EDLcam video frame acquired post EDL	DVT + frame*rate	DVT + frame*rate	N/A	N/A	DVT	N/A	N/A	N/A
EDLcam single frame acquired post EDL	DVT + frame*rate	DVT + frame*rate	N/A	cmd dispatch	DVT	N/A	N/A	N/A
MEDA Skycam	mini-header	mini-header	start + exposure_time	cmd dispatch	DVT	N/A	N/A	N/A

NOTES
IDPH = Image Data Product Header specific to ecam images
cidph = Cruise IDPH
system = System IDPH, common across data products
SDF = Science Data Frame
MH = Mini-header
DVT = Data Validity Time
EBT = Expose By Tile (for ecam)
frame = frame number for a video within the data product
rate = frame rate for a video (seconds per frame)
cmd dispatch = Command Dispatch time (from EMD file)
timeLinux is standard Linux epoch time
Numbered items are applied in order. If #1 is not available it goes to #2 etc.