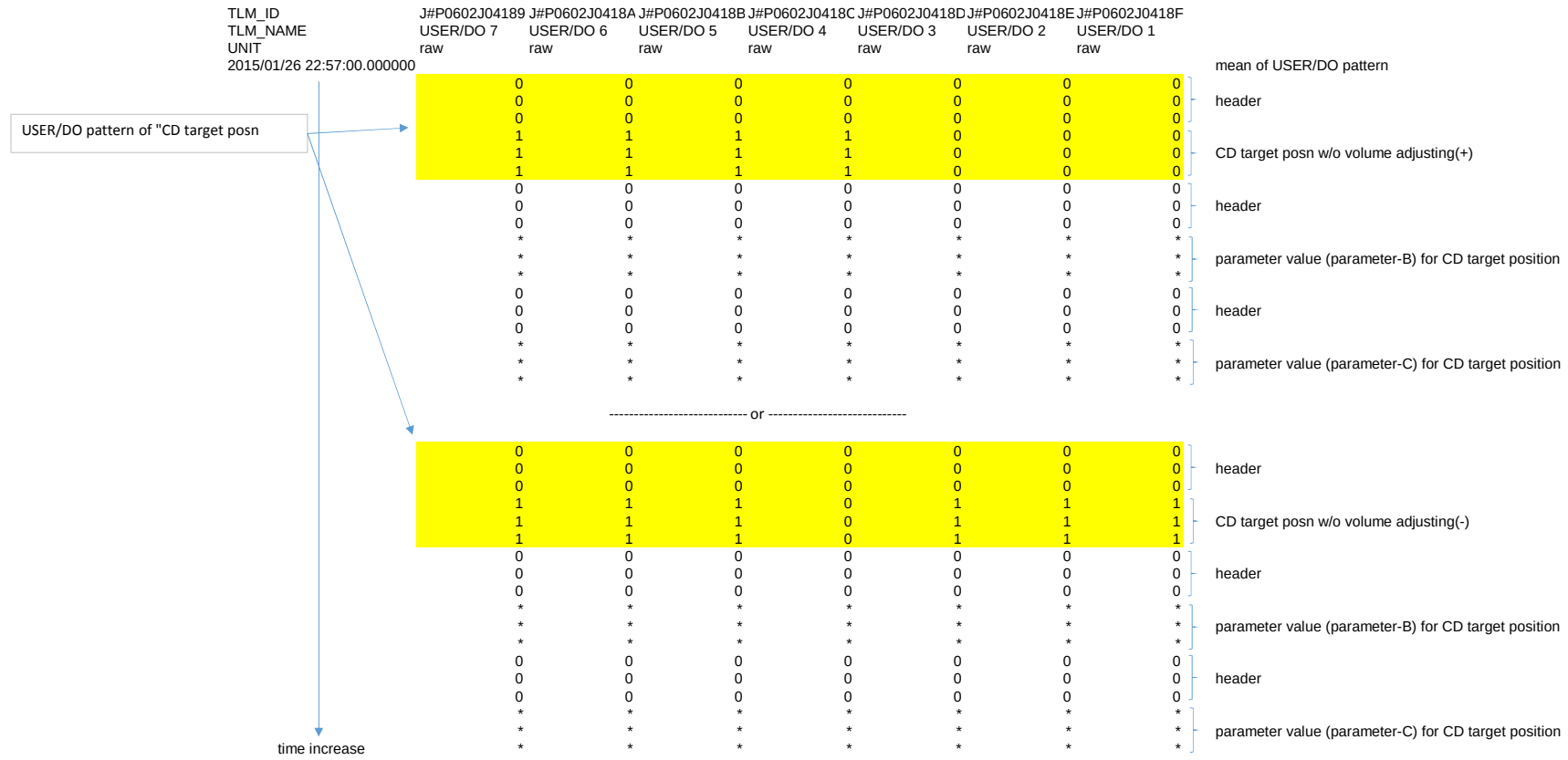
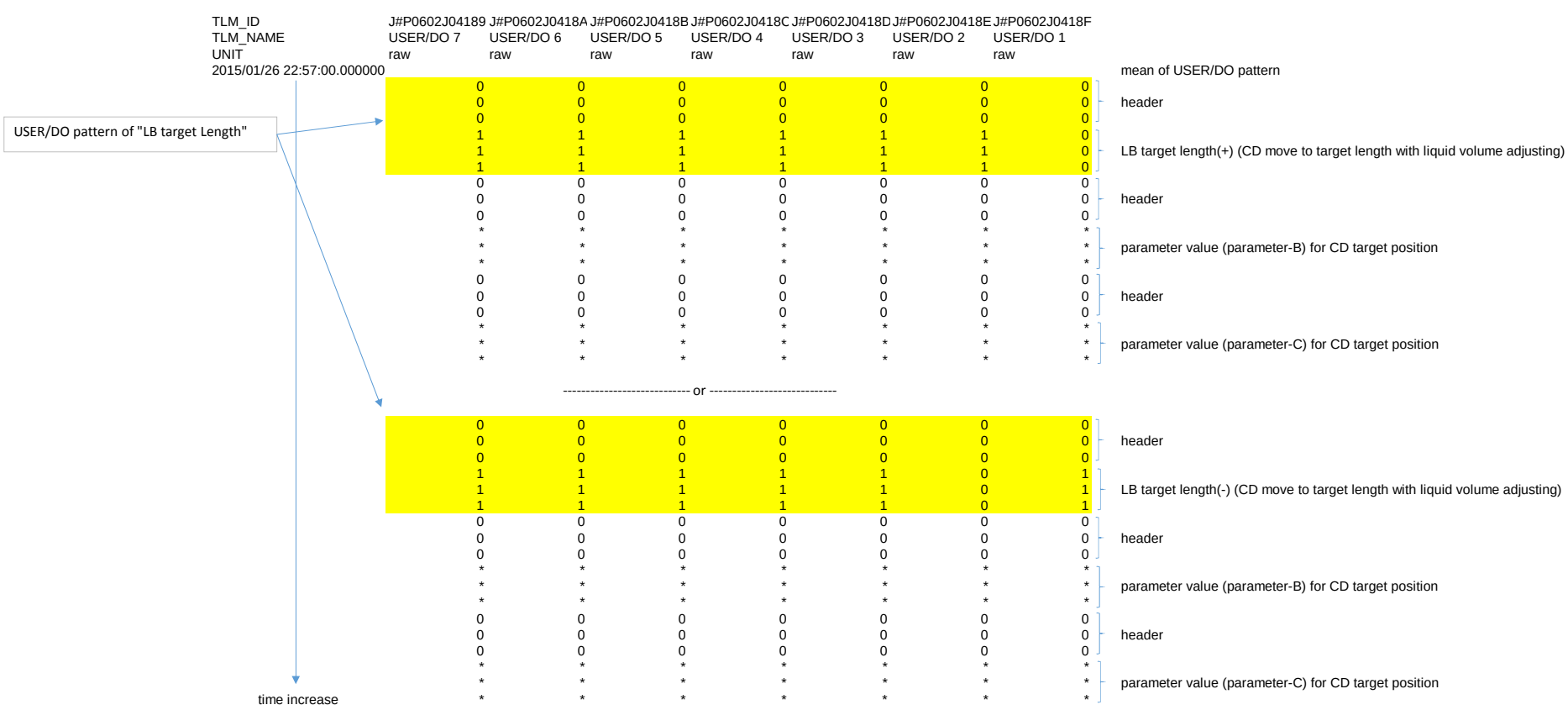
How to select the Liquid length value

The MD10 has 2 functions to move the Cooling Disk. One is only moving Cooling Disk. Other one is moving Cooling Disk with adjusting the liquid bridge volume.
If you want to know the liquid bridge length at the time, you need to select the column of telemetry according as follows.

The Liquid Bridge Length is "CD target posn w/o volume adjusting"+"initial gap" from the USER/DO pattern is indicated as follows to next USER/DO pattern of "LB target Length".



The Liquid Bridge Length is "LB target Length"+"initial gap" from the USER/DO pattern is indicated as follows to next USER/DO pattern of "CD target posn w/o ...".



example) The change point from "LB target length" to "CD target posn w/o volume adjusting"

TLM_ID	J#P0602J04189	J#P0602J0418A	J#P0602J0418B	J#P0602J0418C	J#P0602J0418D	J#P0602J0418E	J#P0602J0418F	LB fomation rate	LB target length	CD moving rate	CD taraget posn w/o volume adjusting
TLM_NAME	USER/DO 7	USER/DO 6	USER/DO 5	USER/DO 4	USER/DO 3	USER/DO 2	USER/DO 1	LB fomation rate	LB target length	CD moving rate	CD taraget posn w/o volume adjusting
UNIT	raw	raw	raw	raw	raw	raw	raw	mm/s	mm	mm/s	mm
2015/4/7 3:54:08.3	1	1	1	1	1	1	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.4	1	1	1	1	1	1	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.5	1	1	1	1	1	1	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.6	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.7	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.8	0	Header + USER/DO pattern of "CD target posn w/o..."			0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:08.9	1				0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.0	1	1	1	1	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.1	1	1	1	1	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.2	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.3	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.4	0	0	Header + parameter-	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.5	1	1		1	0	1	1	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.6	1	1	1	1	0	1	1	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.7	1	1	1	1	0	1	1	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.8	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:09.9	0	0	0	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:10.0	0	0	Header + parameter-	0	0	0	0	0.01	27.5	0.1	9.5
2015/4/7 3:54:10.1	1	0		1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.2	1	0	1	1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.3	1	0	1	1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.4	1	0	1	1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.5	1	0	1	1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.6	1	0	1	1	0	0	0	0.01	27.5	0.1	25
2015/4/7 3:54:10.7	1	0	1	1	0	0	0	0.01	27.5	0.1	25

change point of the correct length from "LB target length" to "CD target