




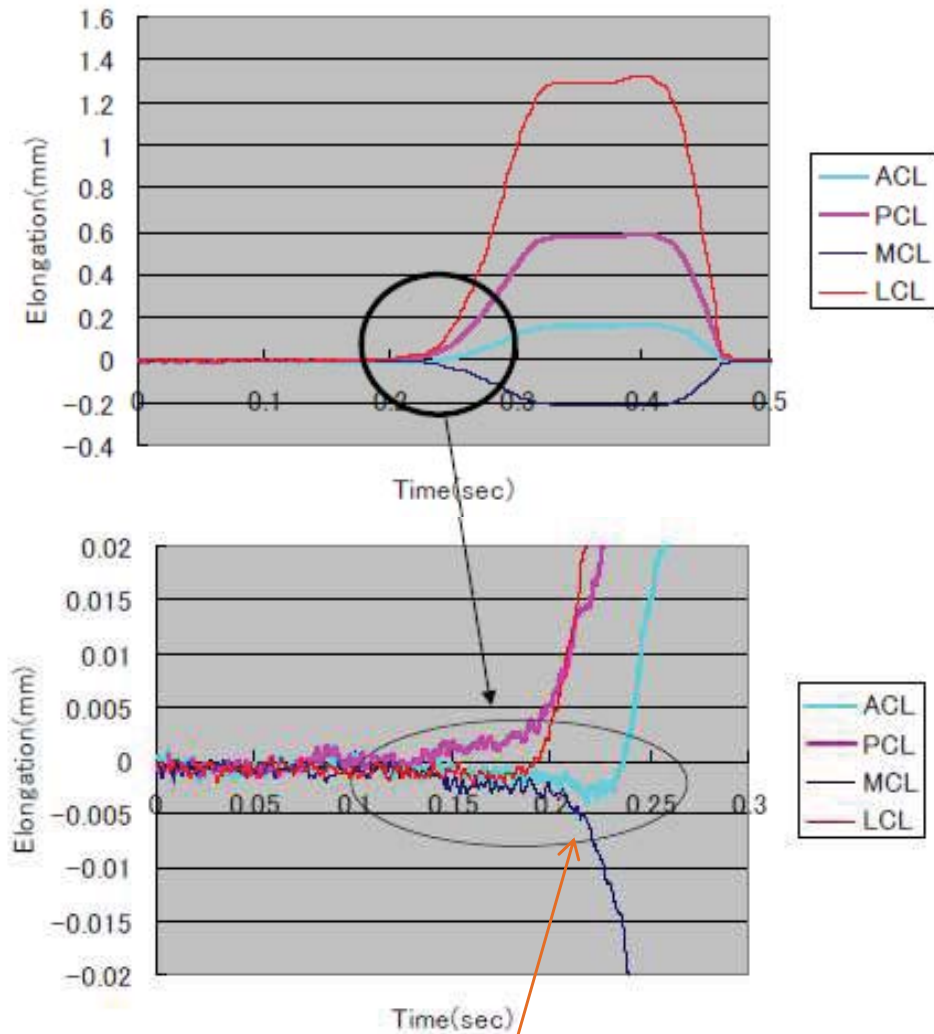
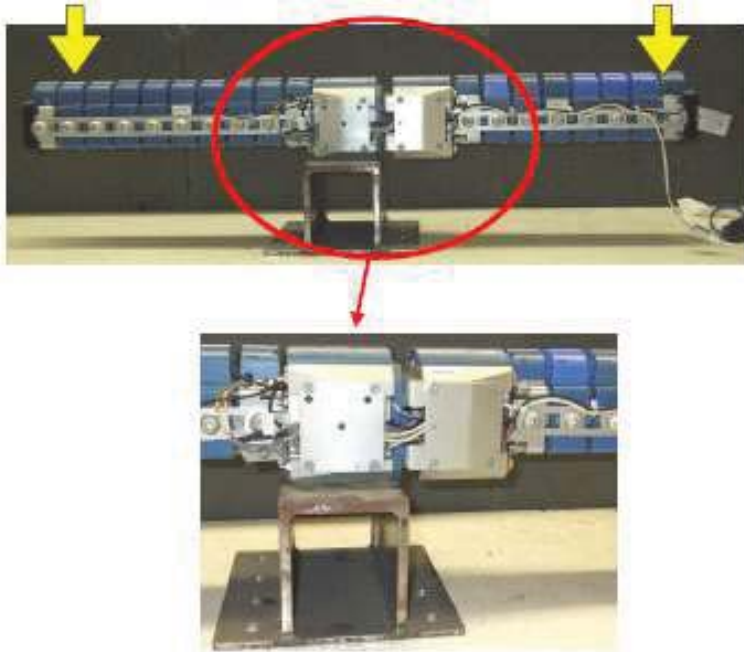
The result of manual review of FlexPLI

NO.	Item number	Page	Comment																																						
1	1.2 Tools Required	12~14	Please consider disclosing specialized maintenance tools for drawing.																																						
2		-	Is the statement of the name of the maker to a manual permitted? Humanetics,DTS,M-BUS,Kyowa,etc....																																						
3	7.6 Data Processing	91	<p>The display method of each rated value of a ligament corridor is not unified.</p> <table border="1"> <thead> <tr> <th>GTR Pendulum Dynamic Calibration Results</th> <th>Peak Moment @ Tibia Gage 1</th> <th>Peak Moment @ Tibia Gage 2</th> <th>Peak Moment @ Tibia Gage 3</th> <th>Peak Moment @ Tibia Gage 4</th> <th>Peak ACL Elongation</th> <th>Peak PCL Elongation</th> <th>Peak MCL Elongation</th> </tr> <tr> <th>Unit</th> <th colspan="4">Nm</th> <th colspan="3">mm</th> </tr> </thead> <tbody> <tr> <td>Upper</td> <td>272</td> <td>219</td> <td>166</td> <td>111</td> <td>10.5</td> <td>5</td> <td>24</td> </tr> <tr> <td>Lower</td> <td>235</td> <td>187</td> <td>139</td> <td>90</td> <td>8</td> <td>3.5</td> <td>20.5</td> </tr> </tbody> </table> <p style="text-align: center;">↓</p> <table border="1"> <tbody> <tr> <td>10.5</td> <td>5.0</td> <td>24.0</td> </tr> <tr> <td>8.0</td> <td>3.5</td> <td>20.5</td> </tr> </tbody> </table>	GTR Pendulum Dynamic Calibration Results	Peak Moment @ Tibia Gage 1	Peak Moment @ Tibia Gage 2	Peak Moment @ Tibia Gage 3	Peak Moment @ Tibia Gage 4	Peak ACL Elongation	Peak PCL Elongation	Peak MCL Elongation	Unit	Nm				mm			Upper	272	219	166	111	10.5	5	24	Lower	235	187	139	90	8	3.5	20.5	10.5	5.0	24.0	8.0	3.5	20.5
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5	2.1 Standard 12 Channel instrumentation	15	Both ACL and PCL(s) which are indicated in Table 2 are not Monitoring but Injury Assesment.																																																						
6	3.1 Femur Exploded View	48,49	133-5516 The collar which fixes END COVER has escaped from the block diagram and the table.																																																						
7	3.3 Tibia Exploded View	61,62																																																							

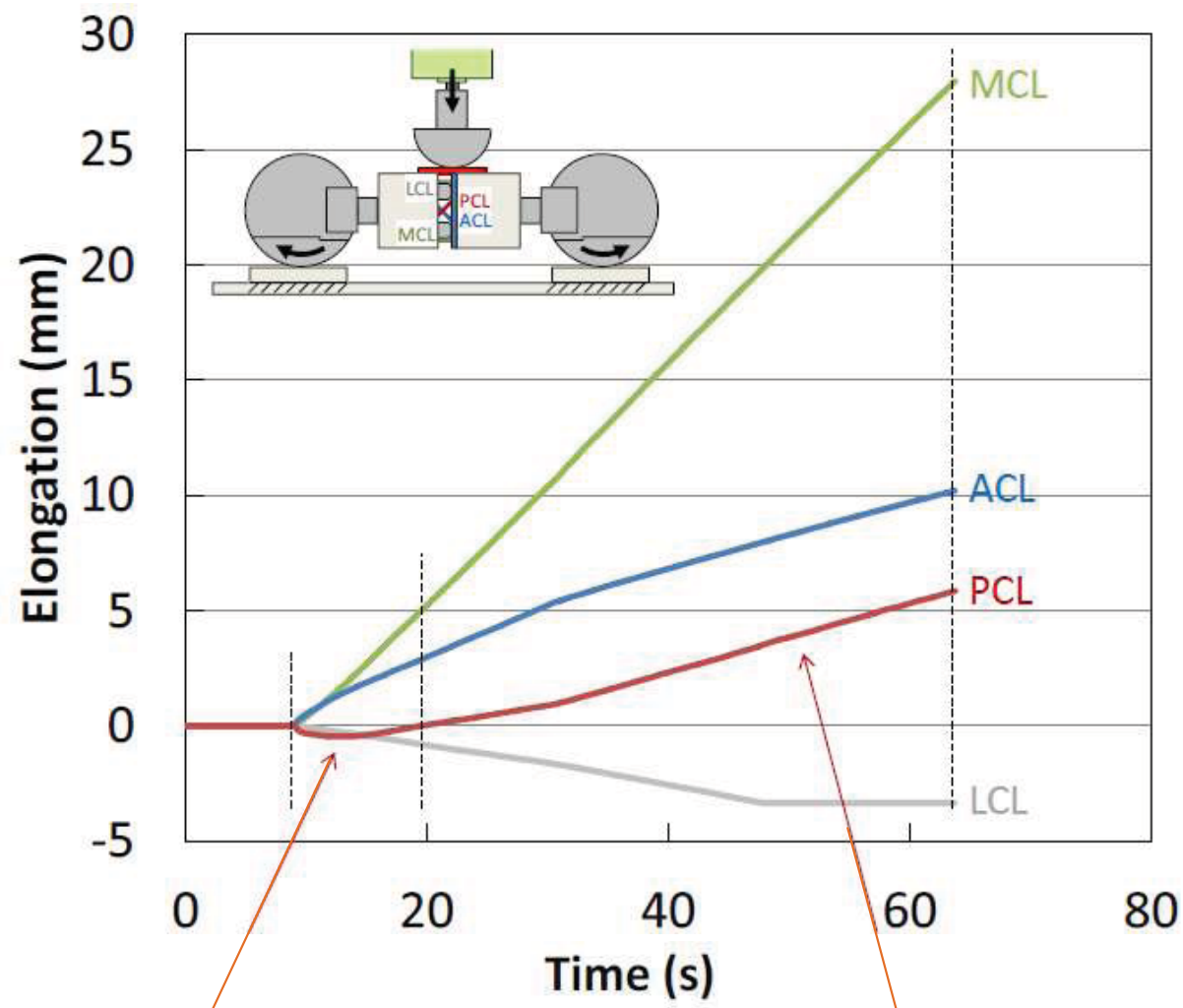
8	2.3.2 Signal Polarity, Sensor function check	25	<p>In the examination of Fig. 16, the output of ACL and PCL is minus in the state of the place where a bend angle in the knees is small. Therefore, you should make a judgment of the output signal of ACL and PCL in the state where a bend angle in the knees is to some extent large. Therefore, for performing the output judging of ACL and PCL, it is necessary to enlarge a knee bend angle to some extent.</p> <p>Refer to the separate attachment diagram.</p>
9	Figure 85	81	The unit of the horizontal axis of the graph of Fig. 85 is not mm but N.

The waveform of the certification examination of Fig. 16



ACL is minus in the stage where a bend angle is small.

The waveform of the knee assembly 3 point bending certification test



In the range with a small bend angle, PCL is minus.

In the range with a large bend angle, PCL is plus.