

斜材ロッド張力履歴 ( R27上弦材先行破断 )

		架設計算 完成時	入江側	信濃川	
			R27上弦材	R27上弦材	
			ステップ1	ステップ2	ステップ3
		tf	tf	tf	
入江側	R 1 - R 2	3.998	3.999	4.001	
	R 2 - R 3	21.981	21.979	21.982	
	R 3 - R 4	5.988	5.990	5.995	
	R 5 - R 6	25.721	25.721	25.713	
	R 6 - R 7	33.878	33.881	33.876	
	R 7 - R 8	37.929	37.917	37.944	
	R 8 - R 9	25.863	25.860	25.881	
	R 9 - R 10	8.339	8.345	8.363	
	R 11 - R 12	22.211	22.217	22.186	
	R 12 - R 13	32.130	32.129	32.097	
	R 13 - R 14	30.153	30.291	30.346	
	R 14 - R 15	19.330	19.505	19.635	
	R 16 - R 17	11.252	11.049	10.938	
	R 17 - R 18	27.058	26.854	26.808	
	R 18 - R 19	36.173	35.803	35.633	
	<b>R 19 - R 20</b>	<b>44.645</b>	<b>47.468</b>	<b>48.933</b>	
	<b>R 20 - R 21</b>	<b>37.771</b>	<b>41.004</b>	<b>42.341</b>	
	<b>R 22 - R 23</b>	<b>17.045</b>	<b>12.734</b>	<b>9.420</b>	
	<b>R 23 - R 24</b>	<b>14.436</b>	<b>10.220</b>	<b>10.274</b>	
	<b>R 24 - R 25</b>	<b>41.291</b>	<b>34.068</b>	<b>35.528</b>	
	<b>R 25 - R 26</b>	<b>40.882</b>	<b>30.460</b>	<b>31.667</b>	
	<b>R 26 - R 27</b>	<b>54.004</b>	<b>57.664</b>	<b>56.575</b>	
	R 27 - R 28	56.365	46.482	49.859	
	R 28 - R 29	34.532	25.559	27.190	
	R 29 - R 30	21.630	15.069	12.707	
	R 31 - R 32	10.472	14.420	17.825	
	R 32 - R 33	24.671	27.780	29.687	
	R 33 - R 34	5.421	4.865	4.904	
	信濃川	R 1 - R 2	3.970	3.970	3.972
		R 2 - R 3	21.745	21.747	21.744
		R 3 - R 4	5.972	5.976	5.977
		R 5 - R 6	25.542	25.536	25.536
		R 6 - R 7	33.717	33.713	33.717
		R 7 - R 8	37.568	37.594	37.583
R 8 - R 9		25.575	25.595	25.594	
R 9 - R 10		8.281	8.297	8.303	
R 11 - R 12		22.060	22.031	22.036	
R 12 - R 13		31.941	31.916	31.914	
R 13 - R 14		29.733	29.706	29.817	
R 14 - R 15		18.976	19.010	19.191	
R 16 - R 17		11.890	11.892	11.708	
R 17 - R 18		28.810	28.903	28.777	
R 18 - R 19		40.406	40.437	40.177	
<b>R 19 - R 20</b>		<b>42.513</b>	<b>42.741</b>	<b>45.089</b>	
<b>R 20 - R 21</b>		<b>36.383</b>	<b>37.009</b>	<b>39.660</b>	
<b>R 21 - R 22</b>		<b>37.380</b>	<b>38.969</b>	<b>42.921</b>	
<b>R 23 - R 24</b>		<b>2.264</b>	<b>3.885</b>	<b>0.131</b>	
<b>R 24 - R 25</b>		<b>23.212</b>	<b>26.790</b>	<b>21.042</b>	
<b>R 25 - R 26</b>	<b>37.850</b>	<b>42.200</b>	<b>33.531</b>		
<b>R 26 - R 27</b>	<b>50.222</b>	<b>47.263</b>	<b>49.494</b>		
R 27 - R 28	44.999	51.311	43.560		
R 28 - R 29	37.533	42.148	35.220		
R 29 - R 30	22.823	22.333	16.124		
R 31 - R 32	10.134	12.532	16.846		
R 32 - R 33	23.570	24.586	27.696		
R 33 - R 34	4.567	4.788	4.346		