

Supplementary file 5: Results of pairwise comparison statistical analysis: P values for plastic loads at 15 mm displacement before (F_{15a}) and after (F_{15b}) eight-minute intermission and at 30 mm displacement (F_{30}), for PHILOS plate configuration groups.

Direction/Zone	P1	P2	P3	P4
F_{15a} (N)				
P0	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001
P2			<0.001	<0.001
P3				<0.05
F_{15b} (N)				
P0	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001
P2			<0.001	<0.001
P3				<0.05
F_{30} (N)				
P0	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001
P2			<0.001	<0.001
P3				<0.01