

Supplementary file 2: P values for elastic stiffness and peak load values of PHILOS plate configuration groups, obtained from their pairwise comparison statistical analysis

Direction/Zone	Peak Load (F ₅)				Stiffness (K)			
	P1	P2	P3	P4	P1	P2	P3	P4
Extension								
P0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001		<0.001	<0.001	<0.001
P2			<0.01	<0.001			<0.01	<0.001
P3				0.053				0.065
Flexion								
P0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001		<0.001	<0.001	<0.001
P2			0.076	<0.001			0.061	<0.001
P3				<0.001				<0.001
Valgus								
P0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001		<0.001	<0.001	<0.001

P2			<0.01	<0.001			<0.01	<0.001
P3				<0.01				<0.01
Varus								
P0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
P1		<0.001	<0.001	<0.001		<0.001	<0.001	<0.001
P2			<0.05	<0.01			<0.05	<0.01
P3				<0.05				<0.05