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Supplemental Material for "Experimental Determination of the Fermi Surface of $Sr_3Ir_4Sn_{13}$ "

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In this Supplemental Material, we list the angular dependence of the major frequencies, which was obtained in our rotation study, in Table S1 for the interest of the reader.

Angle ϕ (degrees)	Frequencies (T)					
20	64	229	-	-	1501	
25	66	232	-	-	1482	
30	64	240	-	-	1412	
35	75	260	-	664	1403	
40	93	265	421	-	1401	
45	93	311	415	647	1353	
50	71	249	-	-	1397	
55	49	246	-	-	1423	

TABLE S1. Table of angular dependence of major frequencies. ϕ denotes the angle between the applied field and the a-axis, with an overall uncertainty in the orientation of the crystal of $\sim 5^{\circ}$.

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