Supplementary Information for:

## In-situ measurement of texture development rate in $CaIrO_3$ post-perovskite

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 $\label{eq:supplementray} Supplementray Information for: \quad Hunt et al., In-situ measurement of texture development rate in CaIrO_3 post-perovskite$ 

Figure S3: Inverse pole figures of $Mi-N-nn$ VPSC models as a function of strain				
VPSC	Strain	Mi-13-n2	Mi-13 $(n = 3)$	Mi-13-n5
$\operatorname{step}$	$(\gamma)$			
10 of 50	0.162	Normal to Shear plane Shear direction   (116) (112) (112)   (112) (112) (112)   (112) (112) (112)	Normal to Shear plane Shear direction   (110) (110)   (110) (110)   (110) (111)   (110) (111)	Normal to Shear plane Shear direction   (10) (10) (10)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)   (11) (11) (11)
20 of 50	0.324	Normal to Shear plane Shear direction	Normal to Shear plane Shear direction	Normal to Shear plane (10) (
30 of 50	0.486	(iii)	(10) (10) (10) (10) (10) (10) (10) (10)	(12) (12) (12) (12) (12) (12) (12) (12)
40 of 50	0.648	(i) (i) (iii) (ii)	(iti) (01) (01) Normal to Shear plane Shear direction (01)	(110) (110) (100)
50  of  50	0.810			