Snow Cover Extent metrics from 1979-2014 climatology Annual 60 Metric **RMSE** Mean Bias 40 20 0 -20 **DJFMA** 60 40 % 20 0 -20 **JJAS** 60 40 20 0 -20 GFDL-CM4 (1.2°x1.0°) Multi-Model Mean (1°x1°) BCC-CSM2-MR (1.1°x1.1°) MRI-ESM2-0 (1.1°x1.1°) CESM2 (1.2°x0.9°) CESM2-WACCM (1.2°x0.9°) SAM0-UNICON (1.2°x0.9°) TaiESM1 (1.2°x0.9°) CAS-ESM2-0 (1.4°x1.4°) CNRM-CM6-1 (1.4°x1.4°) CNRM-ESM2-1 (1.4°x1.4°) MIROC6 (1.4°x1.4°) HadGEM3-GC31-LL (1.9°x1.2°) UKESM1-0-LL (1.9°x1.2°) MPI-ESM1-2-LR (1.9°x1.9°) IPSL-CM6A-LR (2.5°x1.3°) CESM2-FV2 (2.5°x1.9°) CESM2-WACCM-FV2 (2.5°x1.9°) NorESM2-LM (2.5°x1.9°) GISS-E2-1-G (2.5°x2.0°) GISS-E2-1-H (2.5°x2.0°) BCC-ESM1 (2.8°x2.8°) CanESM5 (2.8°x2.8°) CanESM5-CanOE (2.8°x2.8°) MIROC-ES2L (2.8°x2.8°) CNRM-CM6-1-HR (0.5°x0.5°) HadGEM3-GC31-MM (0.8°x0.6°) MPI-ESM1-2-HR (0.9°x0.9°)