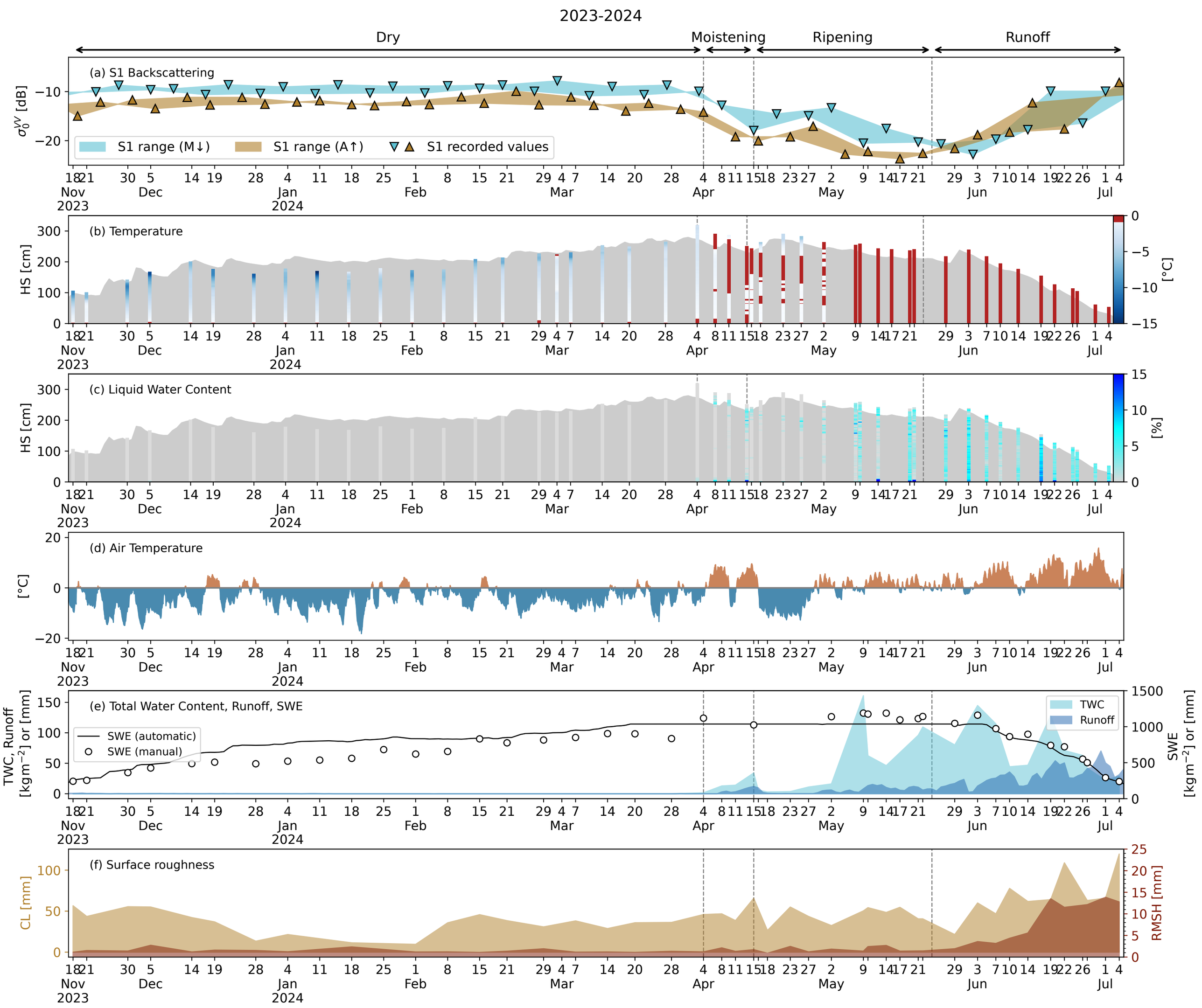
2023-2024
Dry
Moistening
Ripening
Runoff
(a) S1 Backscattering
σ_0^{VV} [dB]
S1 range (M↓)
S1 range (A↑)
S1 recorded values
(b) Temperature
HS [cm]
[°C]
(c) Liquid Water Content
HS [cm]
[%]
(d) Air Temperature
[°C]
(e) Total Water Content, Runoff, SWE
TWC, Runoff [kg m^{-2}] or [mm]
SWE [kg m^{-2}] or [mm]
SWE (automatic)
SWE (manual)
TWC
Runoff
(f) Surface roughness
CL [mm]
RMSH [mm]
Nov 2023
Dec
Jan 2024
Feb
Mar
Apr
May
Jun
Jul