



Figure S1. Field shot flood in crop lands of Henan Province after the “7.11” rainfall in 2021.

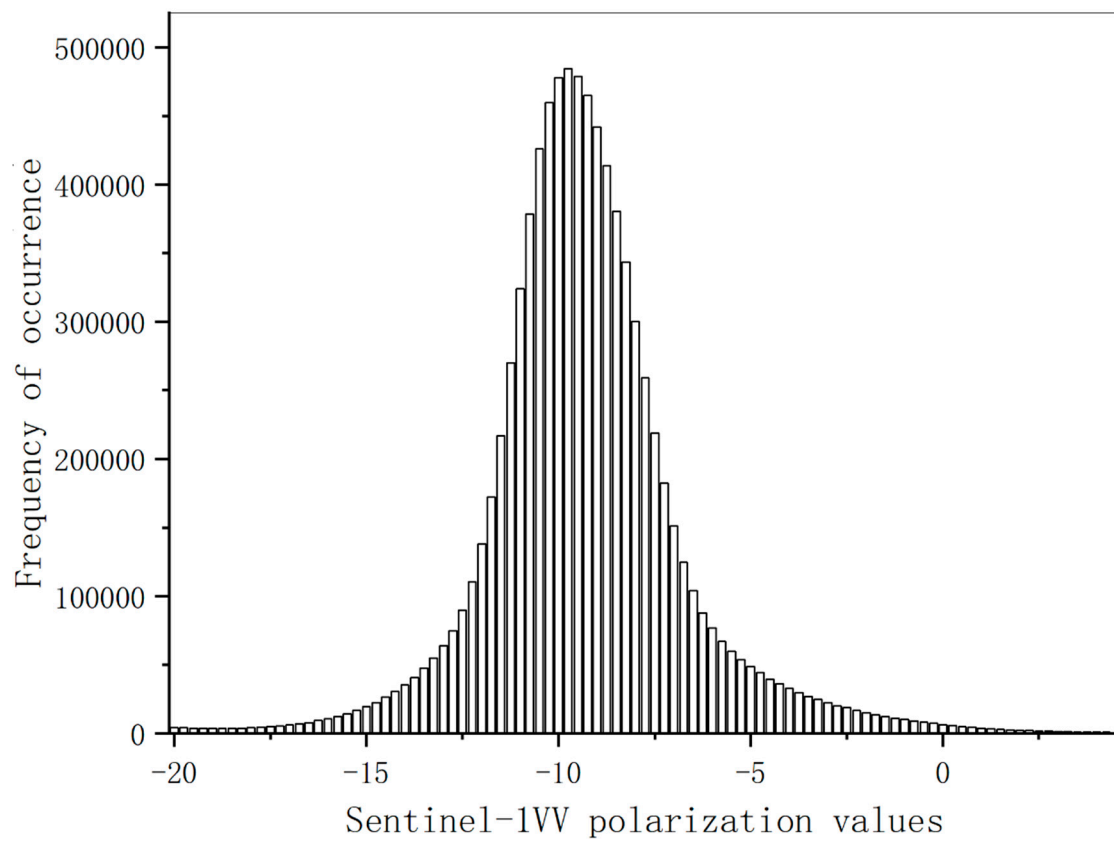


Figure S2. Histogram of Sentinel-1 VV images after flooding in Henan Province..

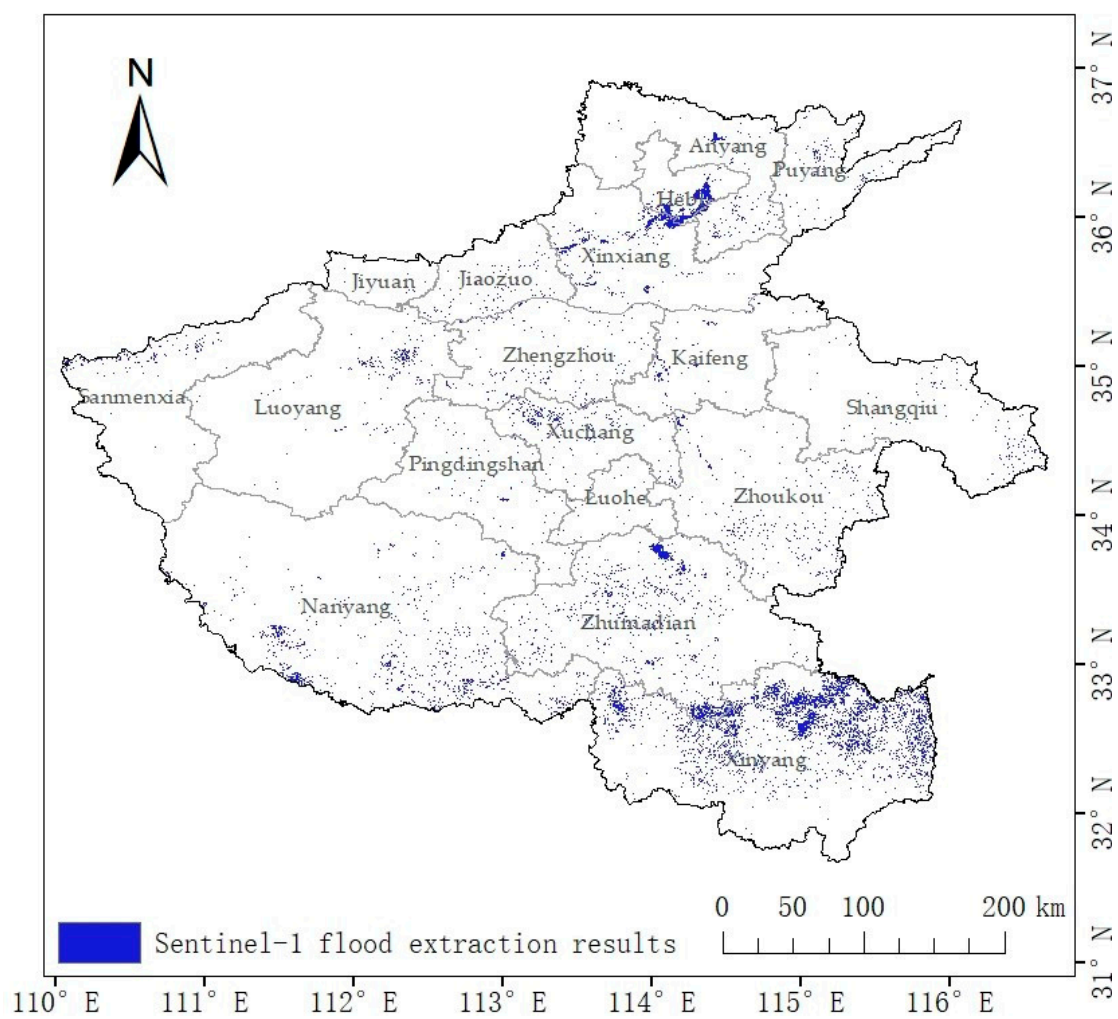


Figure S3. Flood region map that derived only from Sentinel-1 images.