



Supplement of

Progressive changes in geometry and dynamics of the Northern Pine Island Ice Shelf, West Antarctica

Yite Chien et al.

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The Sentinel-1 file name includes the satellite sensing period.

For example:

20170614T043458_20170614T043525 = yyyyymmddThhMMss_yyyyymmddThhMMss

Sentinel-1 IW Images Path/Frame=68/852, 2017 to 2025.		
DDISAR		
Image 1	Image 2	Image 3
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S1A_IW_SLC__1SSH_20250322T092733_20250322T092759_058415_073979_5822-SLC	S1C_IW_SLC__1SSH_20250503T092610_20250503T092637_002164_00498D_20BF-SLC	S1C_IW_SLC__1SSH_20250515T092611_20250515T092638_002339_004EF9_B931-SLC
S1C_IW_SLC__1SSH_20250421T092610_20250421T092637_001989_00400E_801F-SLC	S1C_IW_SLC__1SSH_20250515T092611_20250515T092638_002339_004EF9_B931-SLC	S1A_IW_SLC__1SSH_20250521T092732_20250521T092759_059290_075BB3_07B3-SLC
S1C_IW_SLC__1SSH_20250503T092610_20250503T092637_002164_00498D_20BF-SLC	S1A_IW_SLC__1SSH_20250521T092732_20250521T092759_059290_075BB3_07B3-SLC	S1C_IW_SLC__1SSH_20250527T092613_20250527T092640_002514_0053CD_584E-SLC
S1C_IW_SLC__1SSH_20250515T092611_20250515T092638_002339_004EF9_B931-SLC	1T092759_059290_075BB3_07B3-SLC	S1A_IW_SLC__1SSH_20250602T092732_20250602T092758_059465_0761C9_7634-SLC
S1A_IW_SLC__1SSH_20250521T092732_20250521T092759_059290_075BB3_07B3-SLC	S1C_IW_SLC__1SSH_20250527T092613_20250527T092640_002514_0053CD_584E-SLC	S1C_IW_SLC__1SSH_20250608T092613_20250608T092640_002689_0058D6_30A9-SLC
S1C_IW_SLC__1SSH_20250527T092613_20250527T092640_002514_0053CD_584E-SLC	S1A_IW_SLC__1SSH_20250602T092732_20250602T092758_059465_0761C9_7634-SLC	S1A_IW_SLC__1SSH_20250614T092731_20250614T092757_059640_0767BE_DDE1-SLC
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S1C_IW_SLC__1SSH_20250608T092613_20250608T092640_002689_0058D6_30A9-SLC	S1A_IW_SLC__1SSH_20250614T092731_20250614T092757_059640_0767BE_DDE1-SLC	
8T092640_002689_0058D6_30A9-SLC	4T092757_059640_0767BE_DDE1-SLC	

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S1C_IW_SLC__1SSH_20251123T092618_20251123T092645_005139_00A30E_3FC3-SLC	S1A_IW_SLC__1SSH_20251129T092728_20251129T092754_062090_07C4F5_3DFF-SLC	S1C_IW_SLC__1SSH_20251205T092617_20251205T092644_005314_00A8F9_0050-SLC
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