

June 5 , 2020

JAXA's announcement: Stripe patterns are seen when imaging ALOS/PALSAR data

In May 2020, it was discovered that there were cases where a striped pattern was appeared on the Level 1.5 Standard Product equivalent of ALOS/PALSAR, when a user pointed out it.

JAXA investigated this matter, and it was confirmed other cases that a striped pattern was generated regardless of observation areas and processing options.

However, this striped pattern is almost in noise levels, and is not visible until an emphasizing processing is performed.

Please note that stripe patterns may be generated when imaging the data.

Examples of horizontal stripe patterns confirmed by JAXA are shown below.

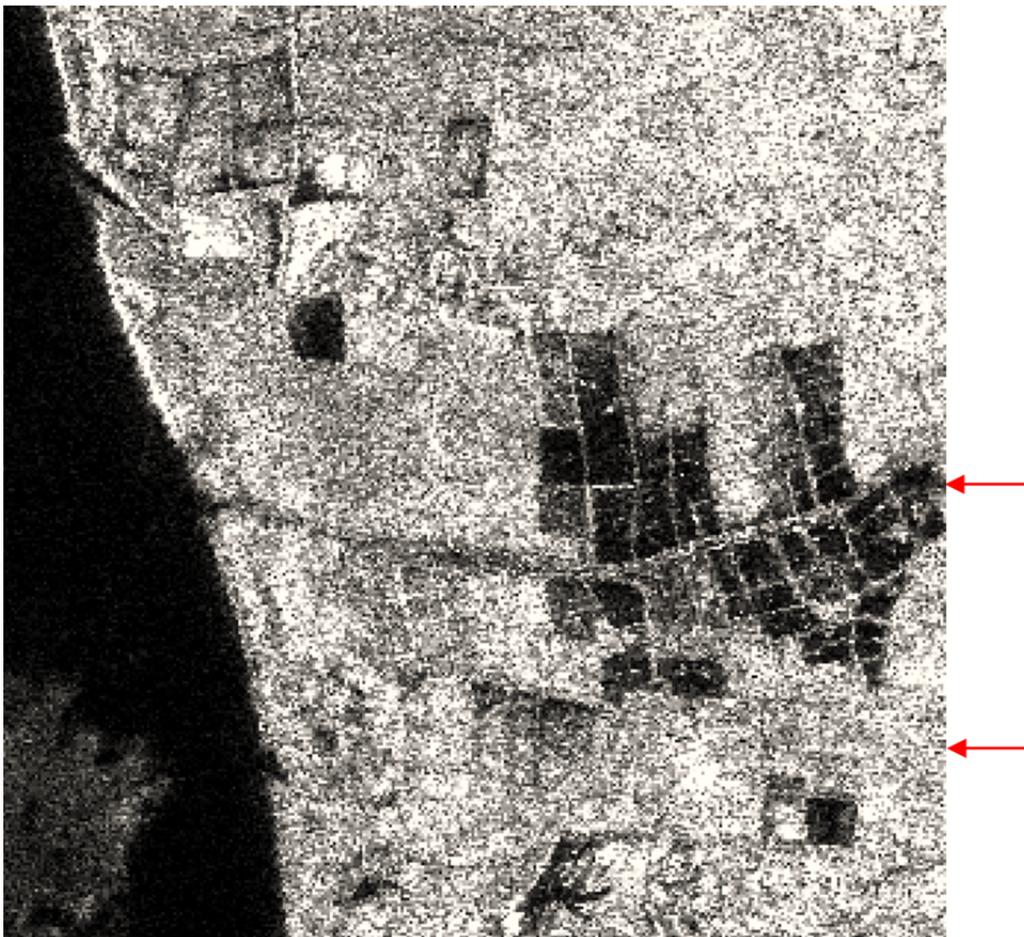


Fig. EICS L1.5 CEOS(ALPSRP086287150)

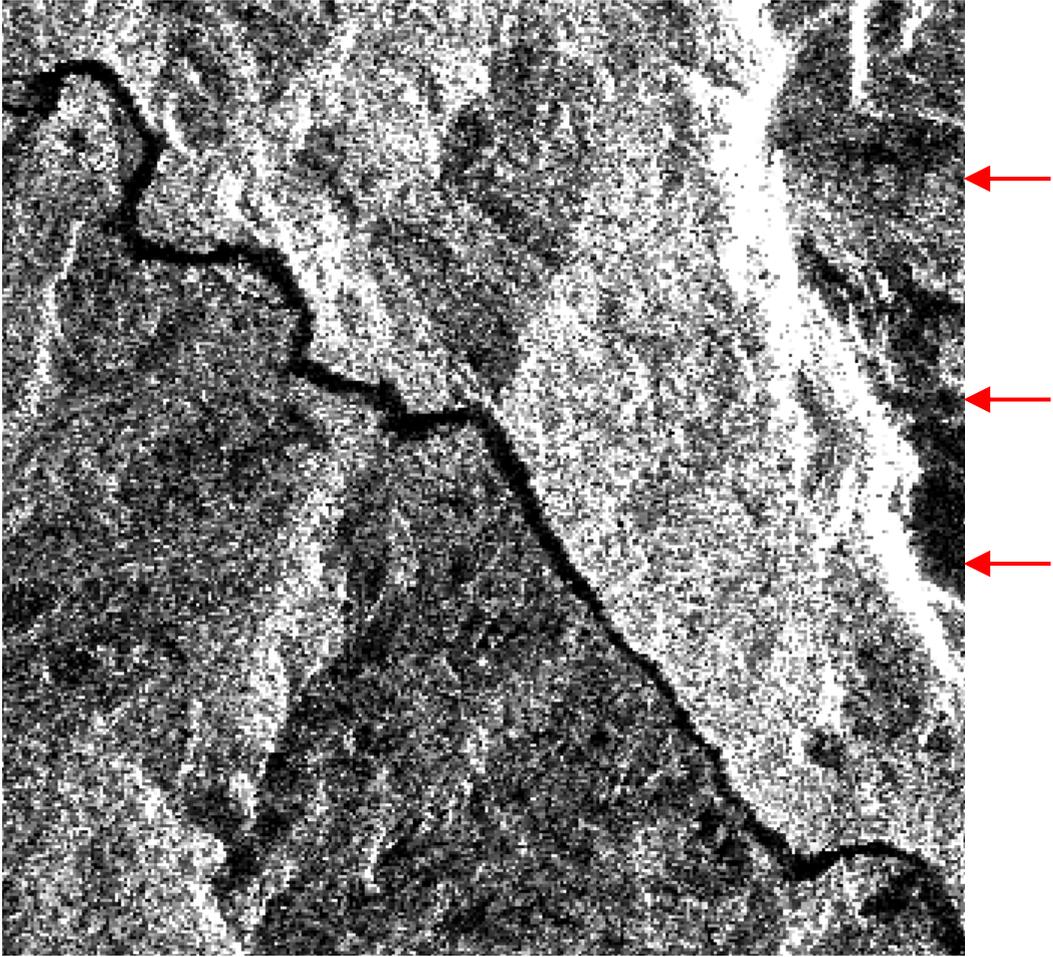


Fig. EICS L1.5 CEOS(ALPSRP086287130)