Sentinel Vision SED-422 27 March 2019

Dutch stars



Sentinel-1 CSAR IW acquired on 10 September 2017 at 05:50:05 UTC Sentinel-1 CSAR IW acquired on 26 January 2018 at 05:49:12 UTC Sentinel-1 CSAR IW acquired on 01 February 2018 at 05:50:02 UTC Sentinel-2 MSI acquired on 06 May 2018 at 10:50:29 UTC

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<u>Keyword(s):</u> Land, urban planing, canals, security

Fig. 1 - S2 (06.05.2018) - 4,8,2 colour composite - Imbrication of star-shaped defenses in Naarden bastion fort near Amsterdam.

2D view

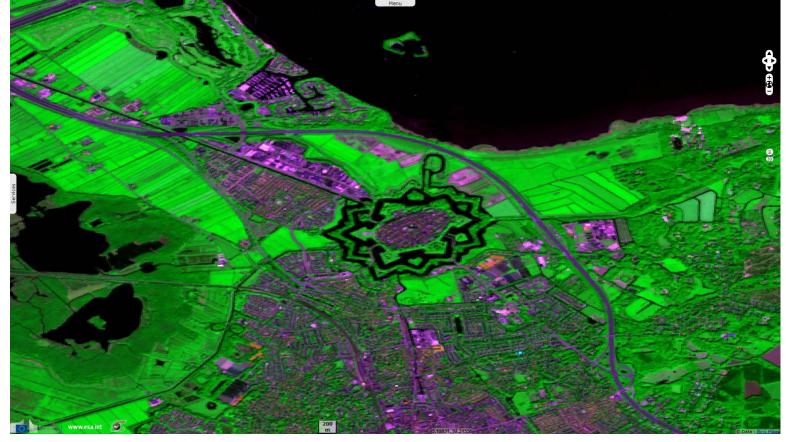


Fig. 2 - S1 (mean of 3 scenes) - vv,vh,ndi(vh,vv) colour composite - Its star shaped is typical of renaissance to 18th century fortifications.

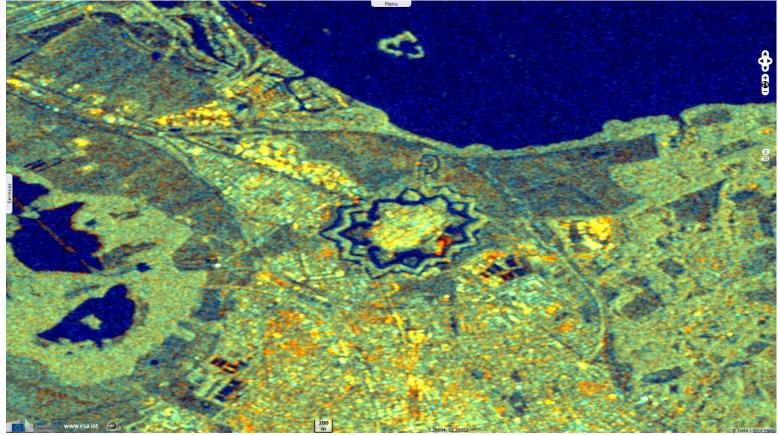


Fig. 3 - 4,8,2 colour composite - Willemstad (Moerdijk), south-east of the Netherlands.

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Fig. 4 - 4,8,2 colour composite - Clever use of canals near Coevorden at the border with Germany.

200 m





<u>2D view</u>

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Fig. 5 - 4,3,2 natural colour - Fort Bourtange at the north of the border with Germany, forts with such design were very costly to besiege. 2D view



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