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Texel	Viielond WaDDEN SEA LAKE JJSSEL	or	0.72 rad > or 20 m • 4.4 m/s	SRTM Phase Image
		1.3 m/s -1.3 m/s SRTM e=of-Sight Current		1.3 m/s -1.3 m/s KUSTWAD Current Parallel to SRTM

Demonstration of ocean current measurements from space by along-track InSAR with data from the Shuttle Radar Topography Mission. (Top left) Amplitude and (top right) phase images of the Dutch Wadden Sea. (Bottom left) Line-of-sight current field derived from these data and (bottom right) corresponding reference current field from a circulation model.

Time = 0 min

