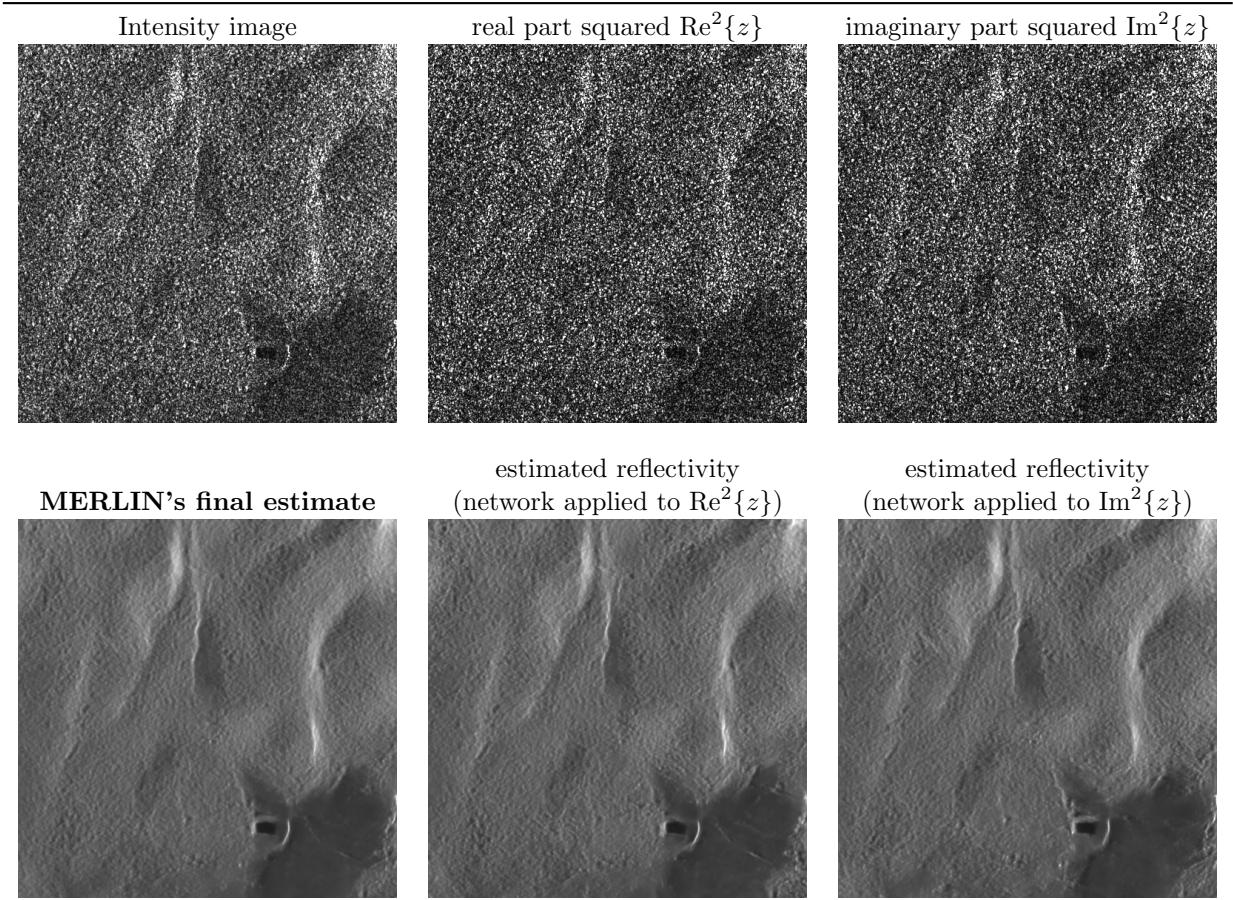


# MERLIN

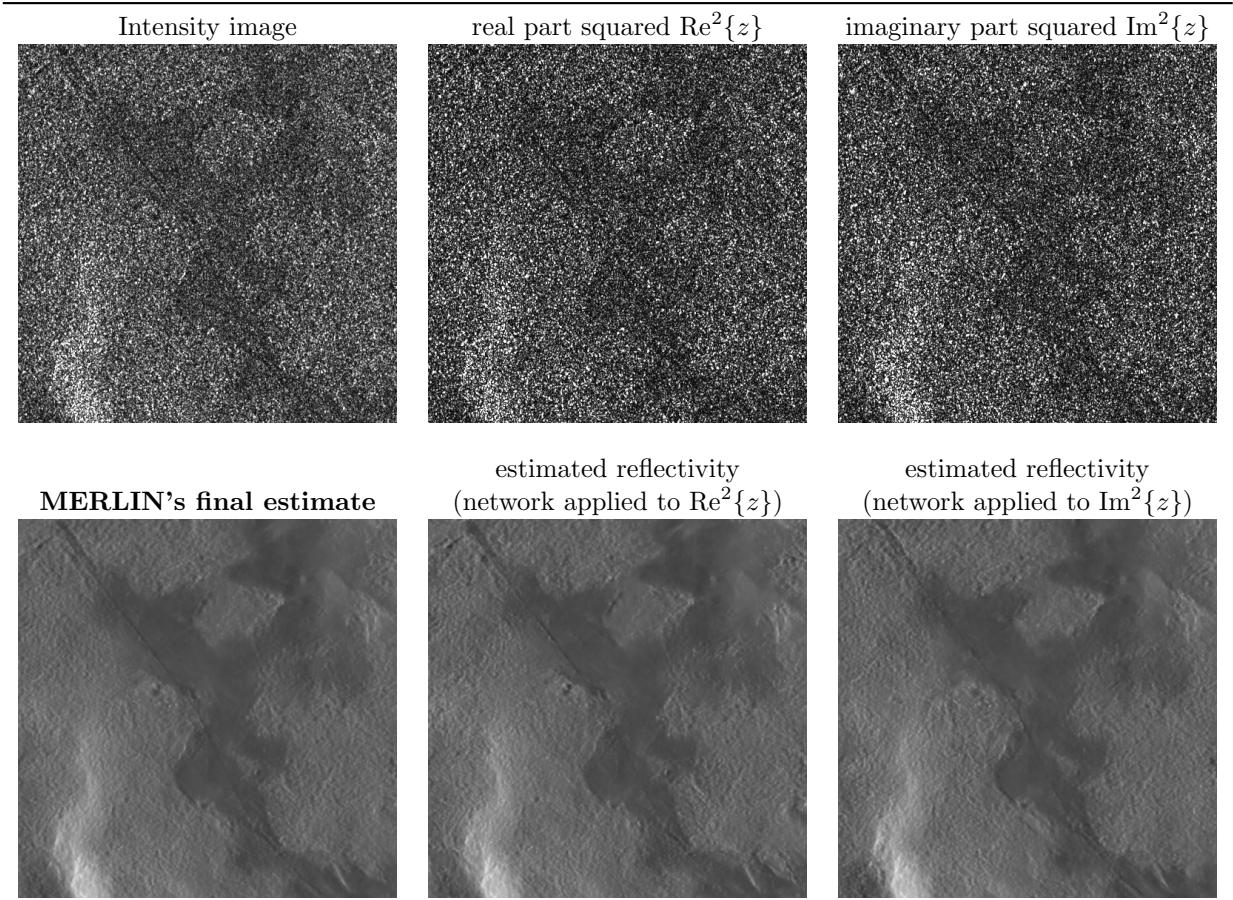
## Additional results on TerraSAR-X images acquired in stripmap mode

Emanuele Dalsasso, Loïc Denis and Florence Tupin

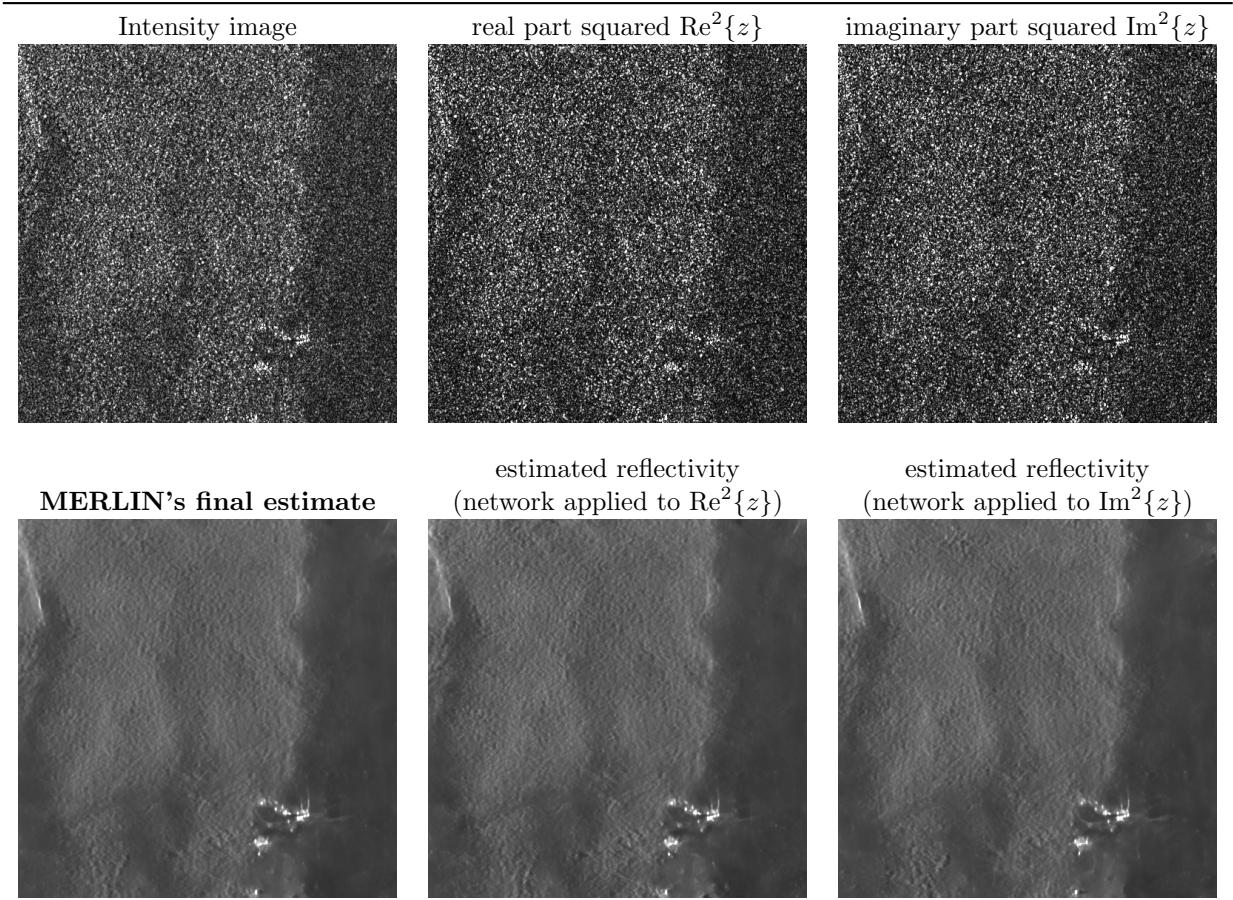
In this document, additional results on TerraSAR-X images restored with MERLIN are given. Images are acquired in stripmap mode. A U-Net is trained specifically for this acquisition mode.



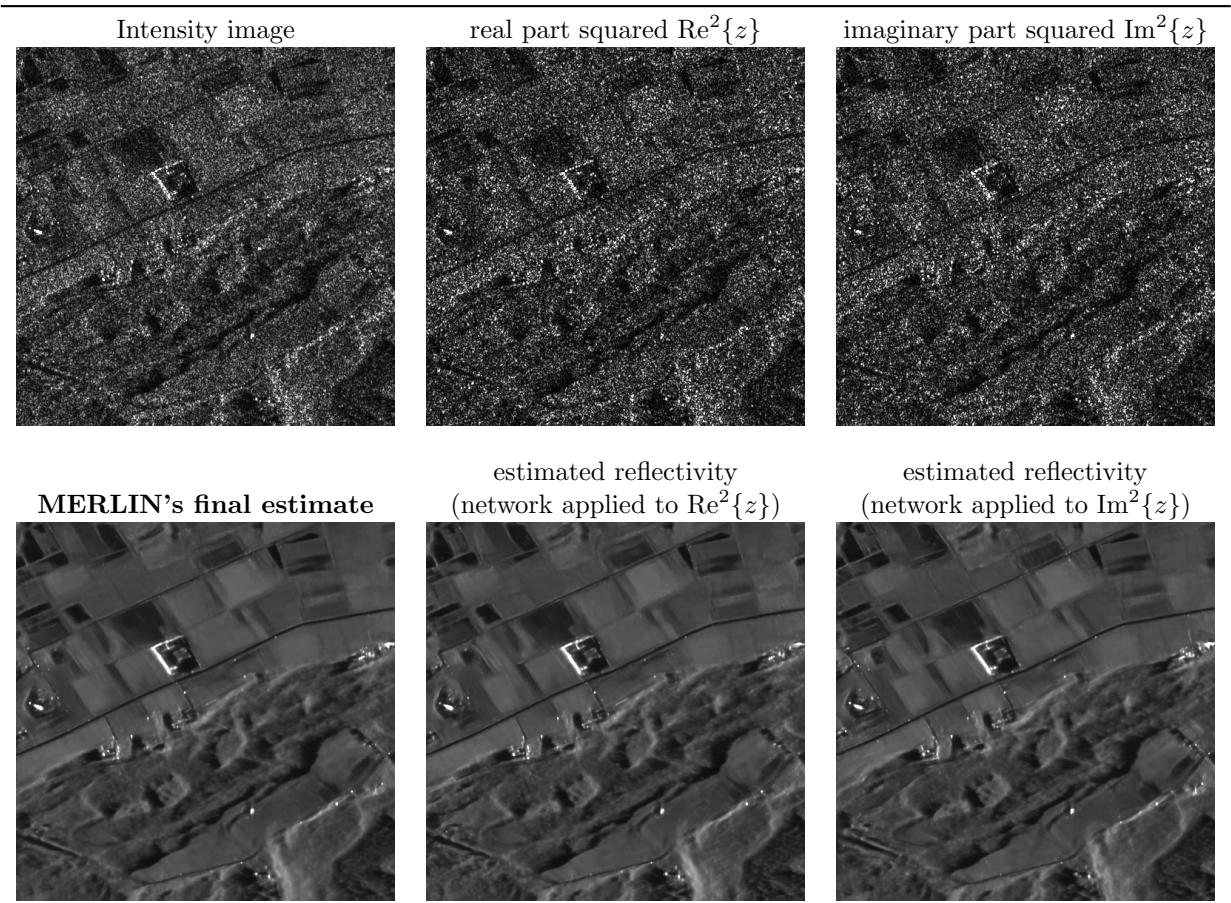
Results on Grand Canyon, patch 1, Stripmap mode



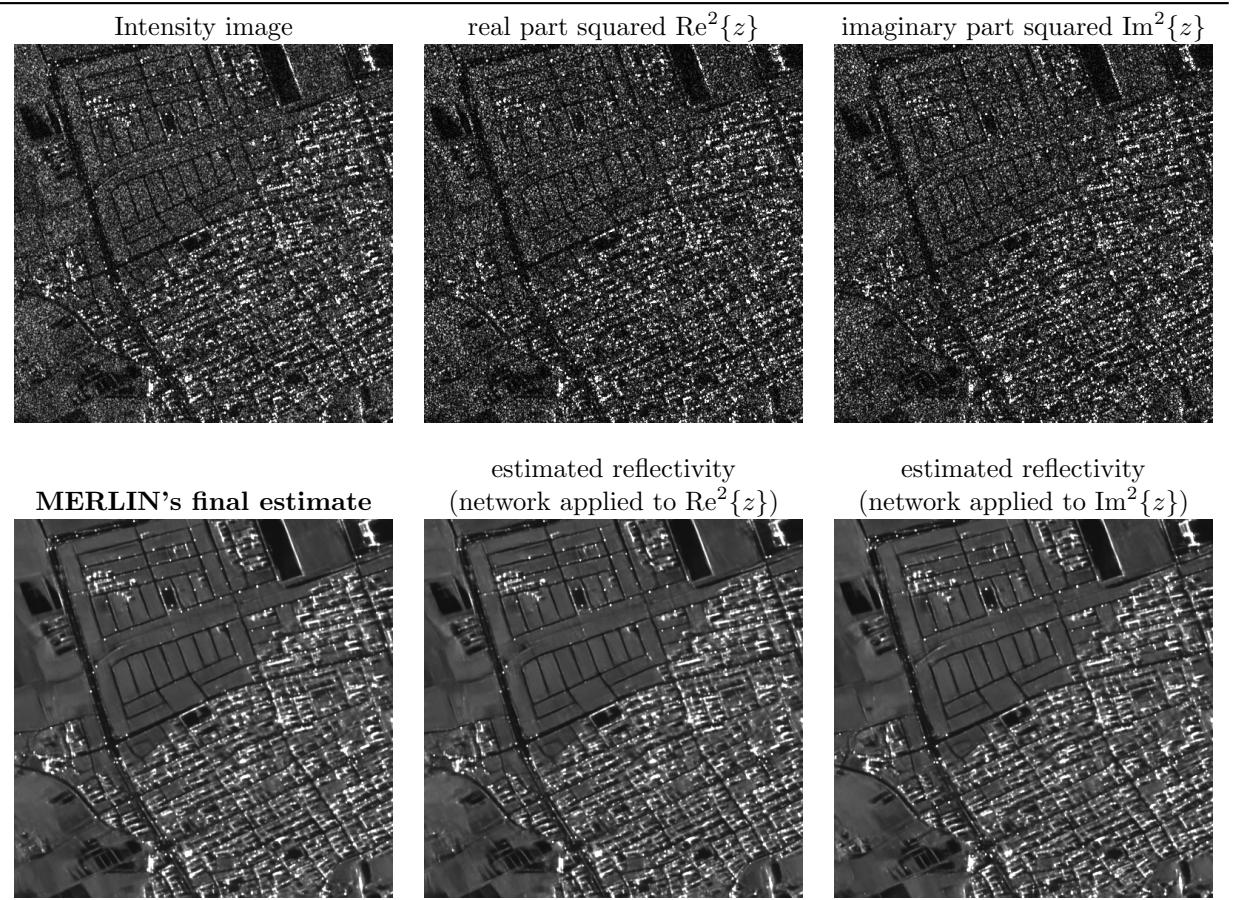
Results on Grand Canyon, patch 2, Stripmap mode



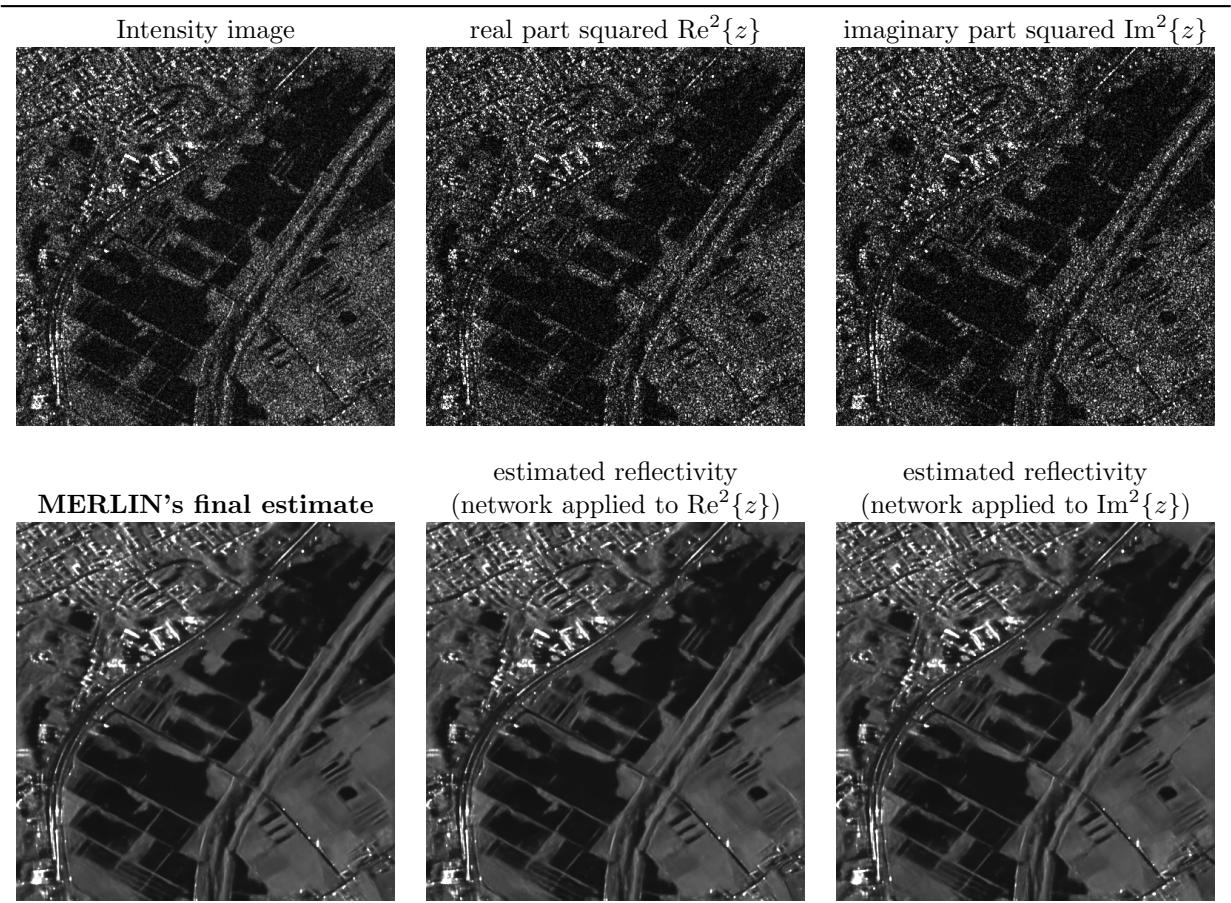
Results on Grand Canyon, patch 3, Stripmap mode



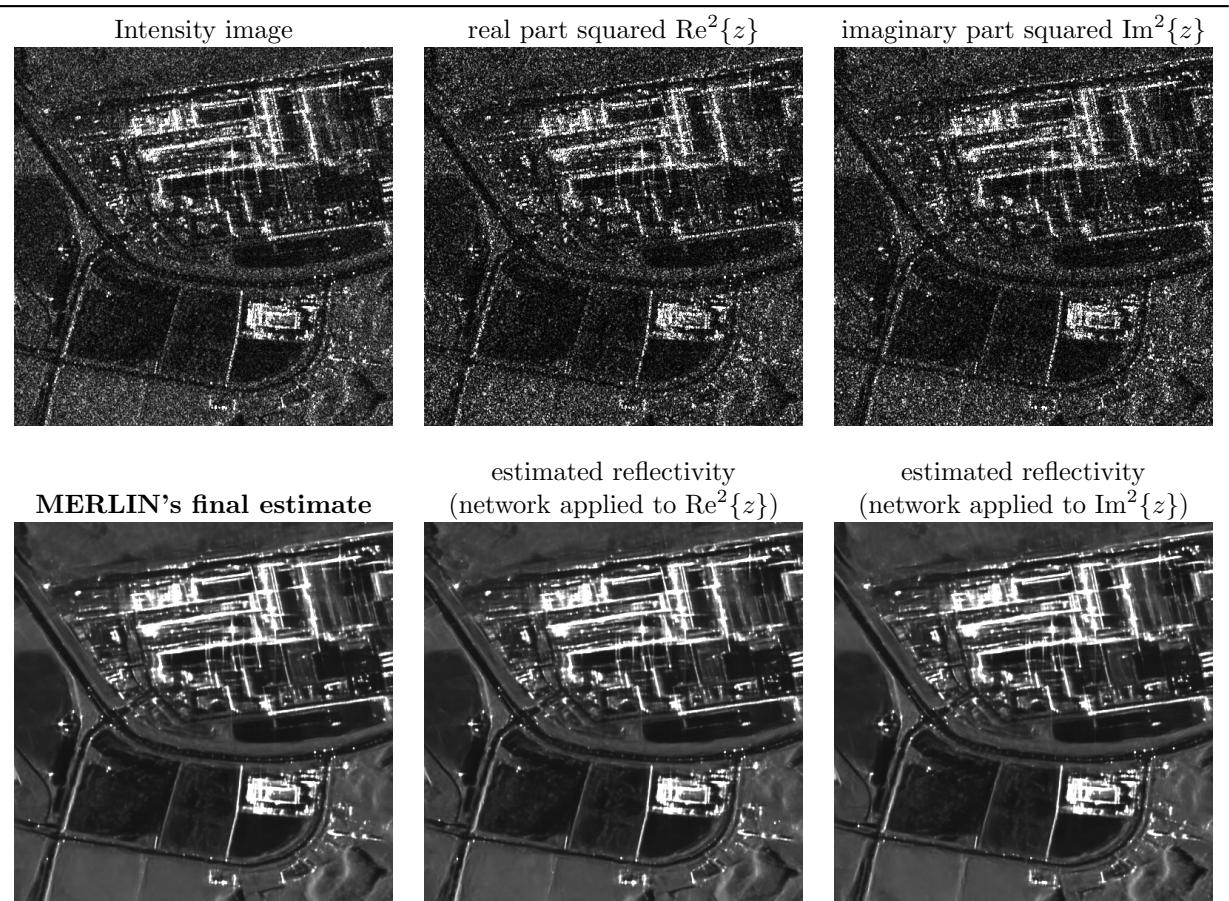
Results on Sendai, patch 1, Stripmap mode



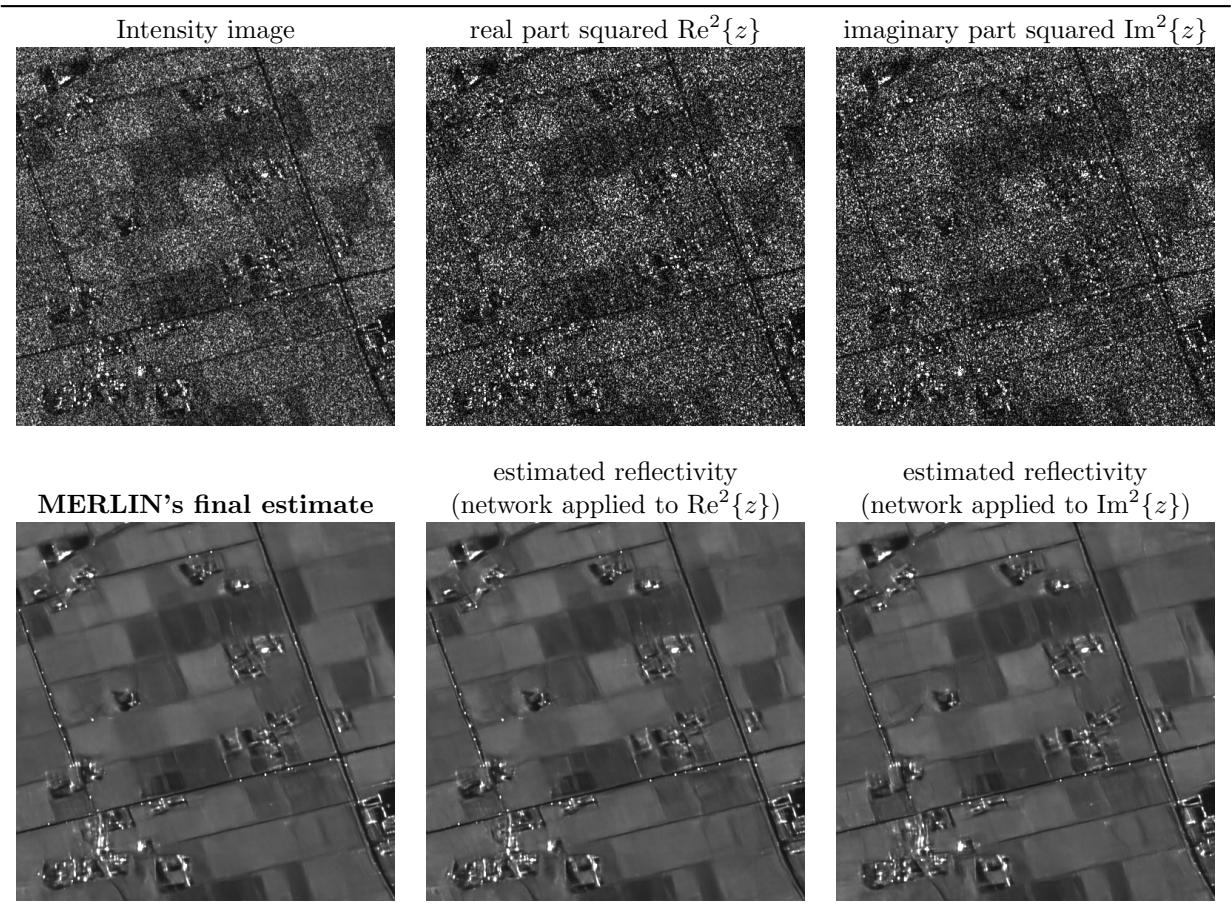
Results on Sendai, patch 2, Stripmap mode



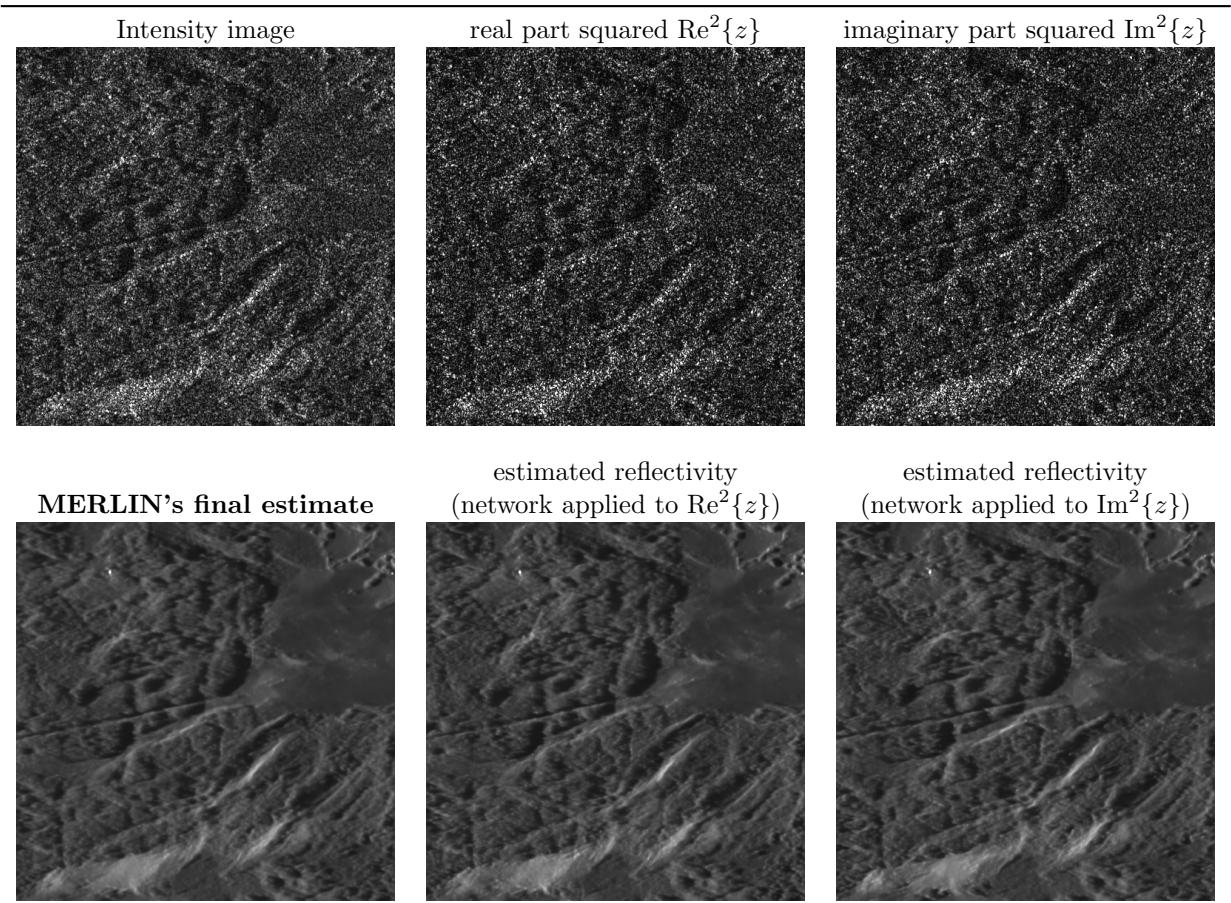
Results on Sendai, patch 3, Stripmap mode



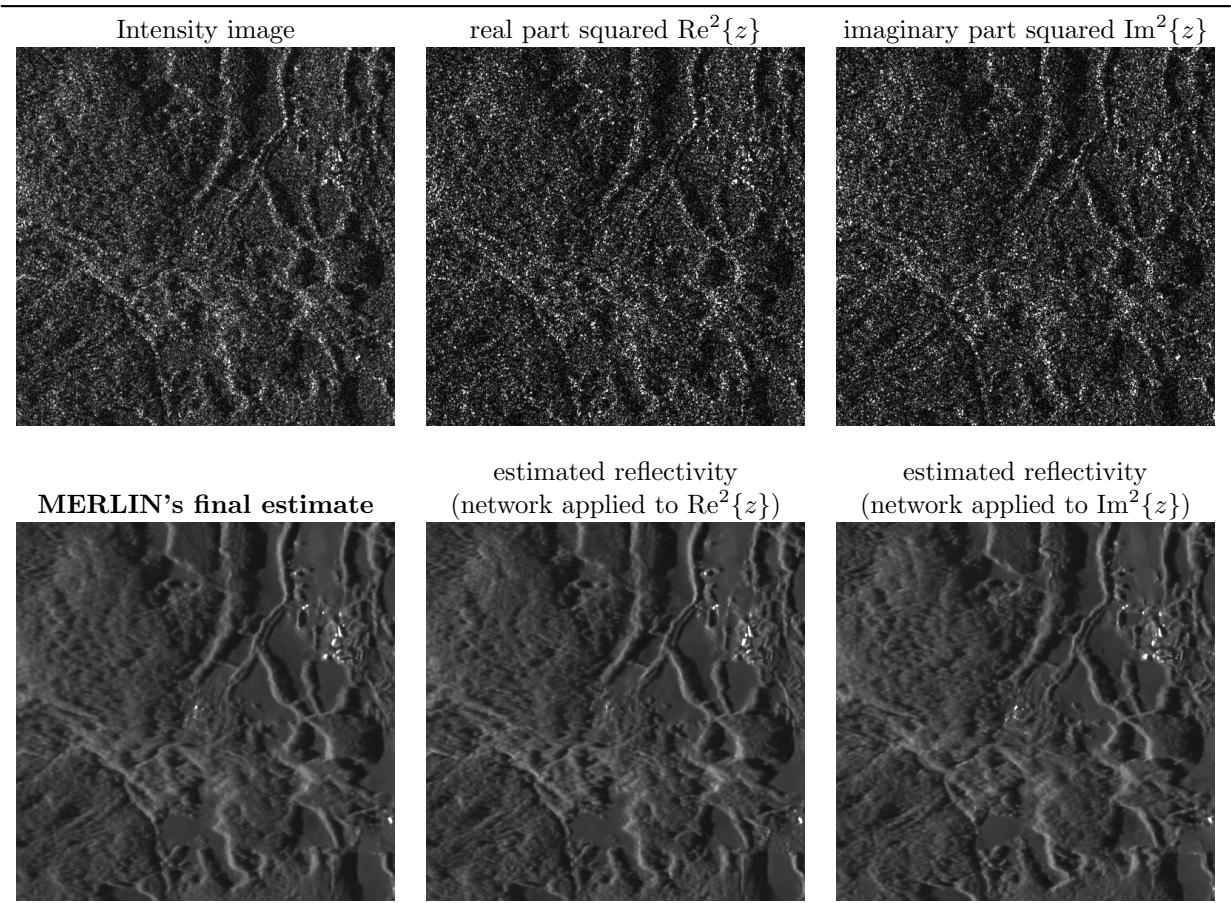
Results on Sendai, patch 4, Stripmap mode



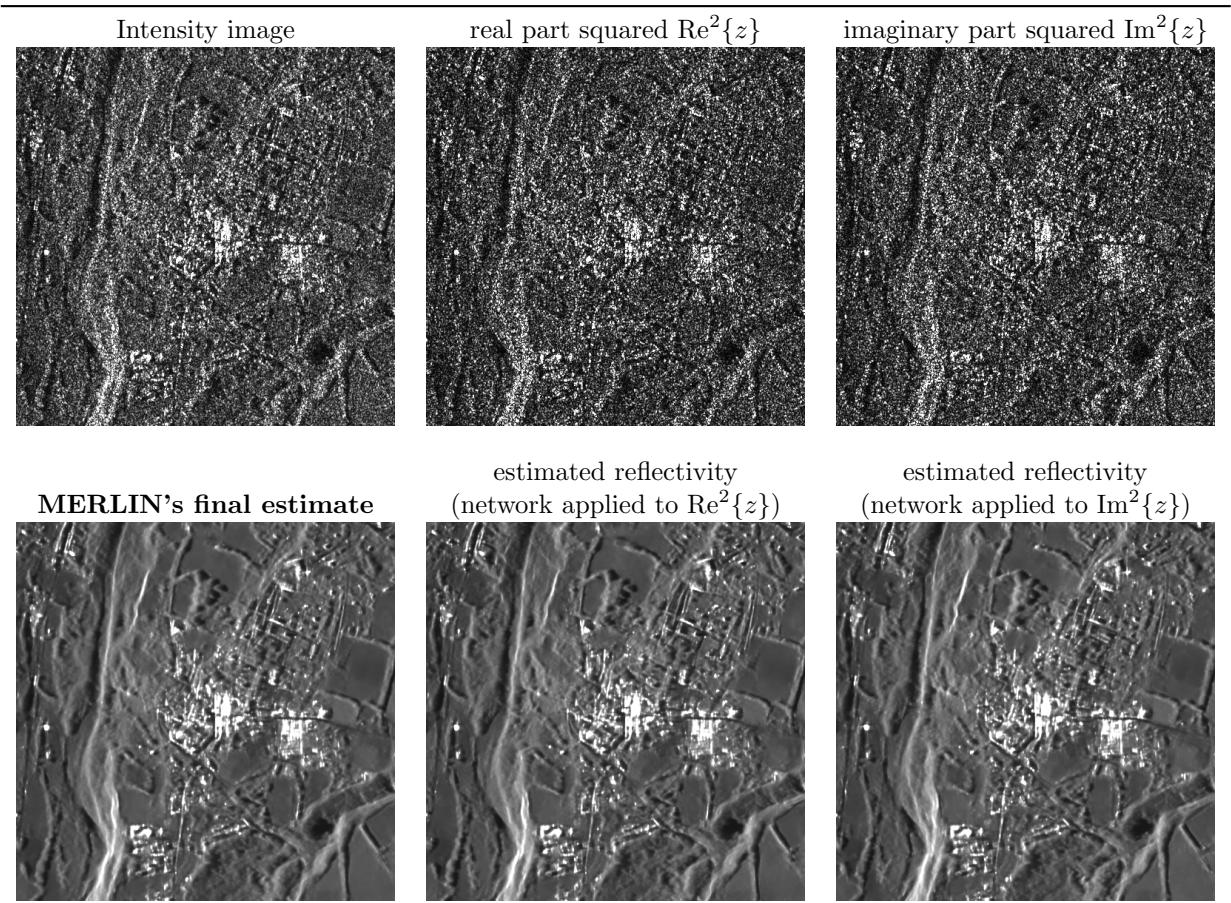
Results on Sendai, patch 5, Stripmap mode



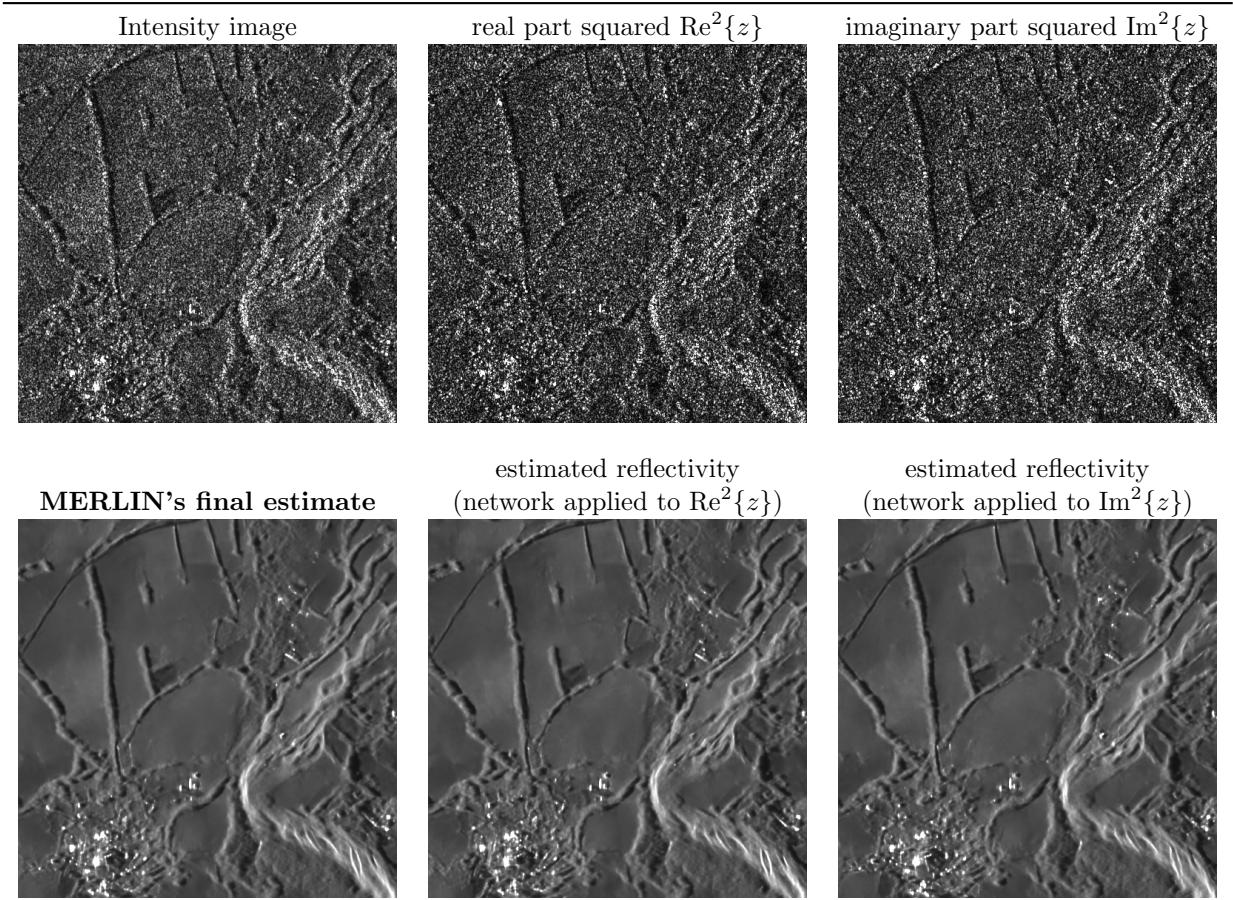
Results on Serre-Ponçon dam, in the French Alps, patch 1, Stripmap mode



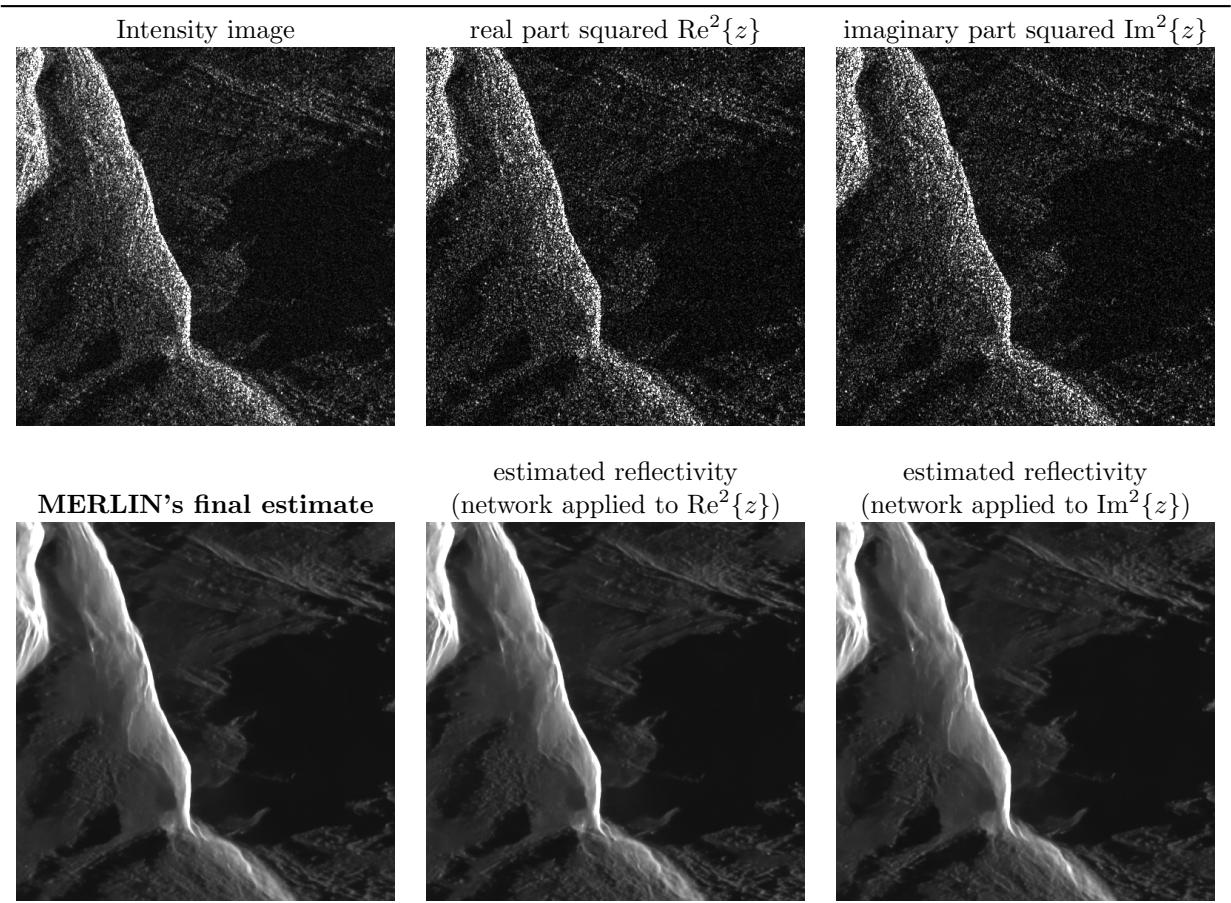
Results on Serre-Ponçon dam, in the French Alps, patch 2, Stripmap mode



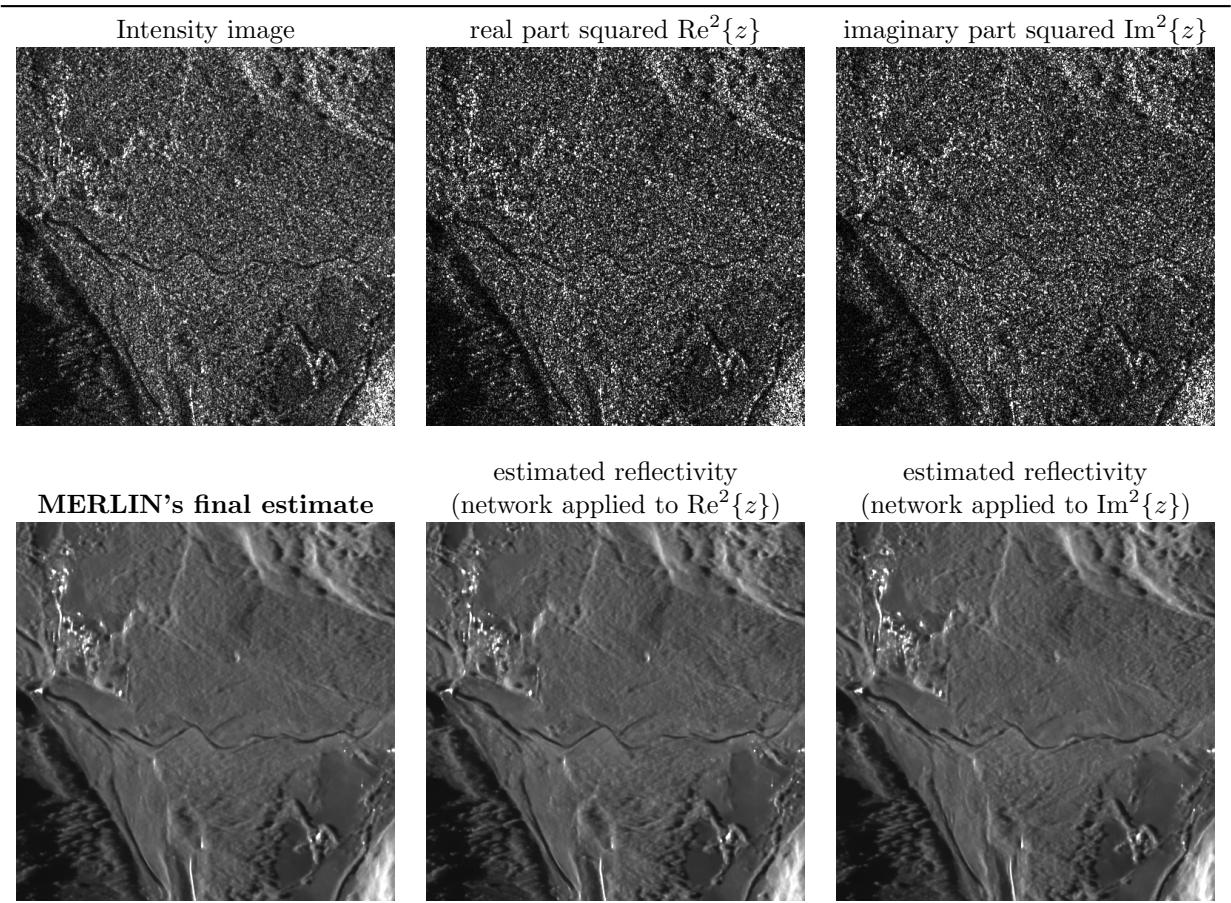
Results on Serre-Ponçon dam, in the French Alps, patch 3, Stripmap mode



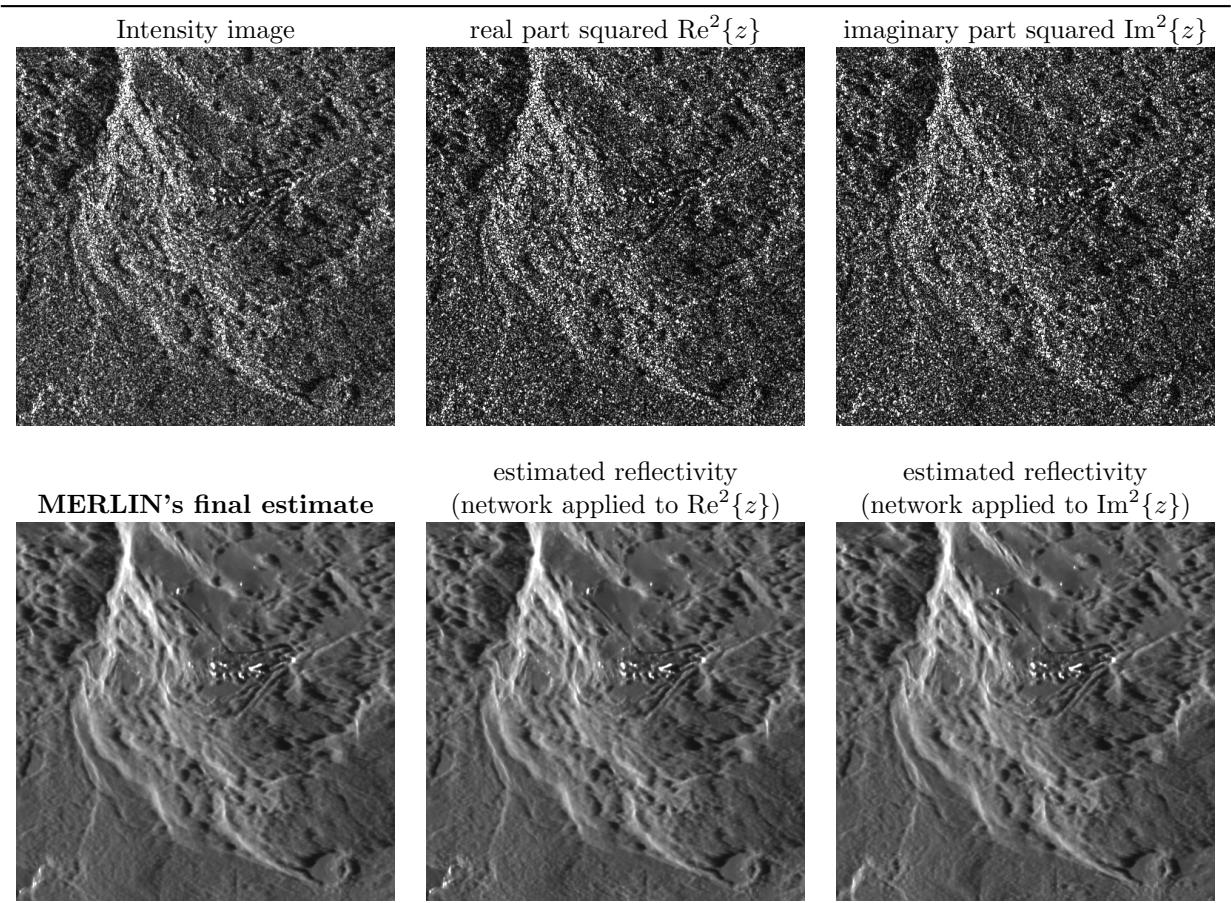
Results on Serre-Ponçon dam, in the French Alps, patch 4, Stripmap mode



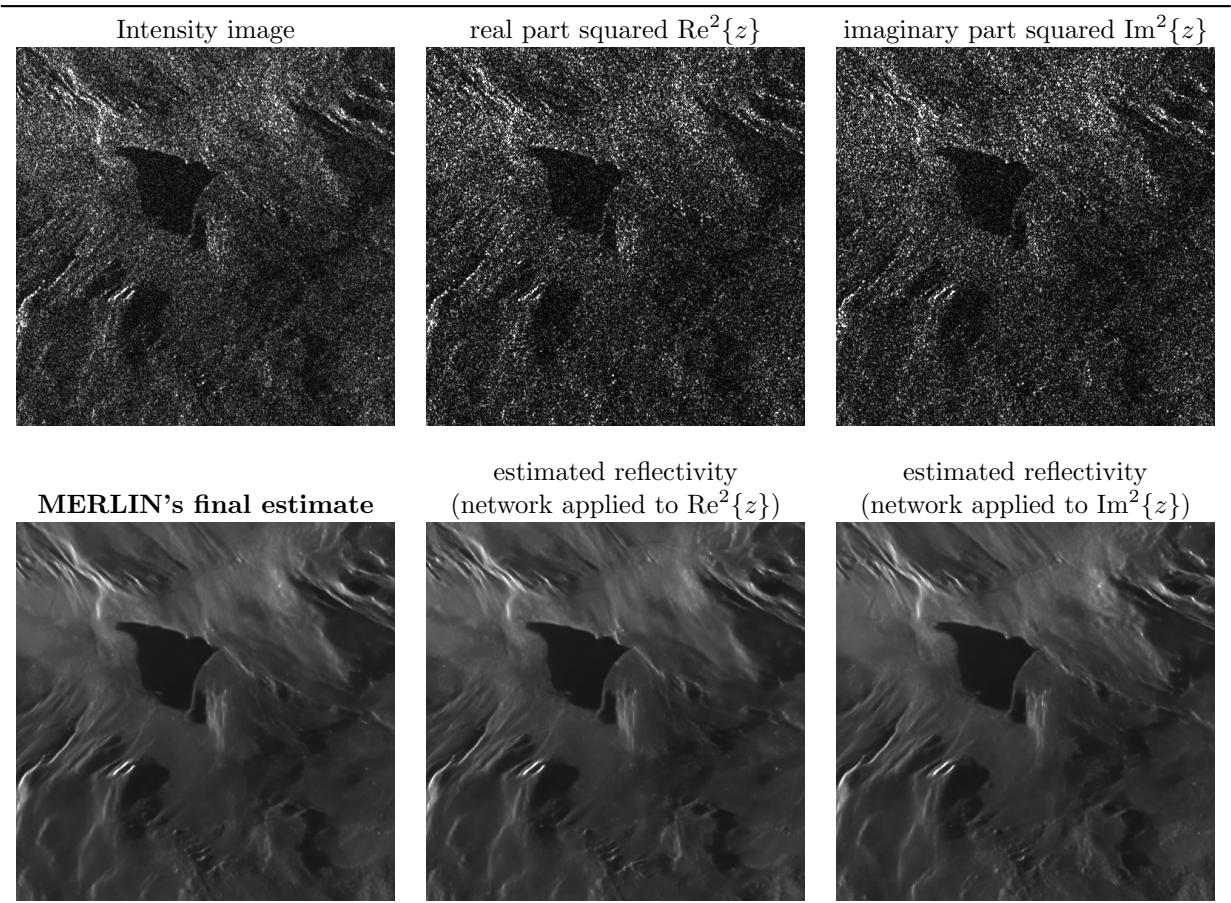
Results on Serre-Ponçon dam, in the French Alps, patch 5, Stripmap mode



Results on Serre-Ponçon dam, in the French Alps, patch 6, Stripmap mode



Results on Serre-Ponçon dam, in the French Alps, patch 7, Stripmap mode



Results on Serre-Ponçon dam, in the French Alps, patch 8, Stripmap mode