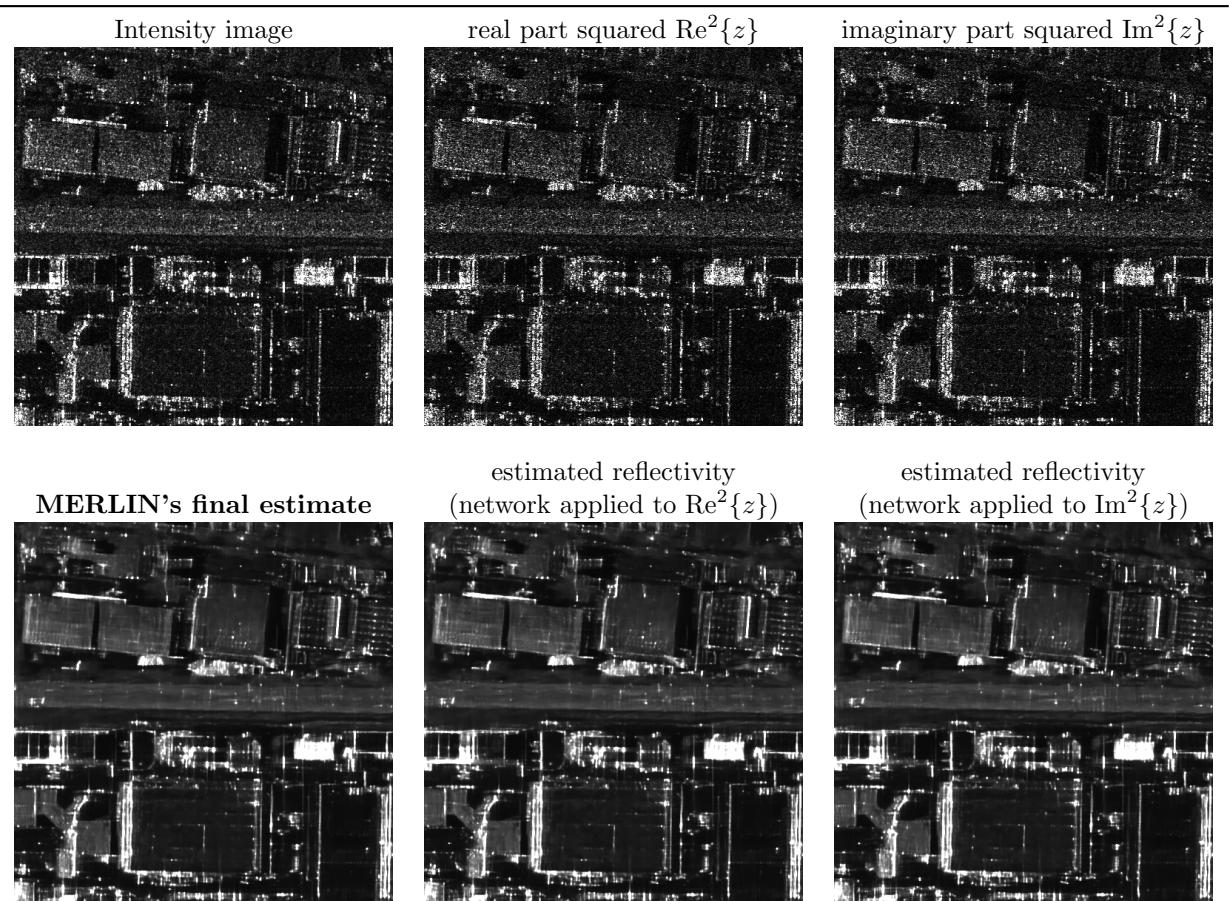


# MERLIN

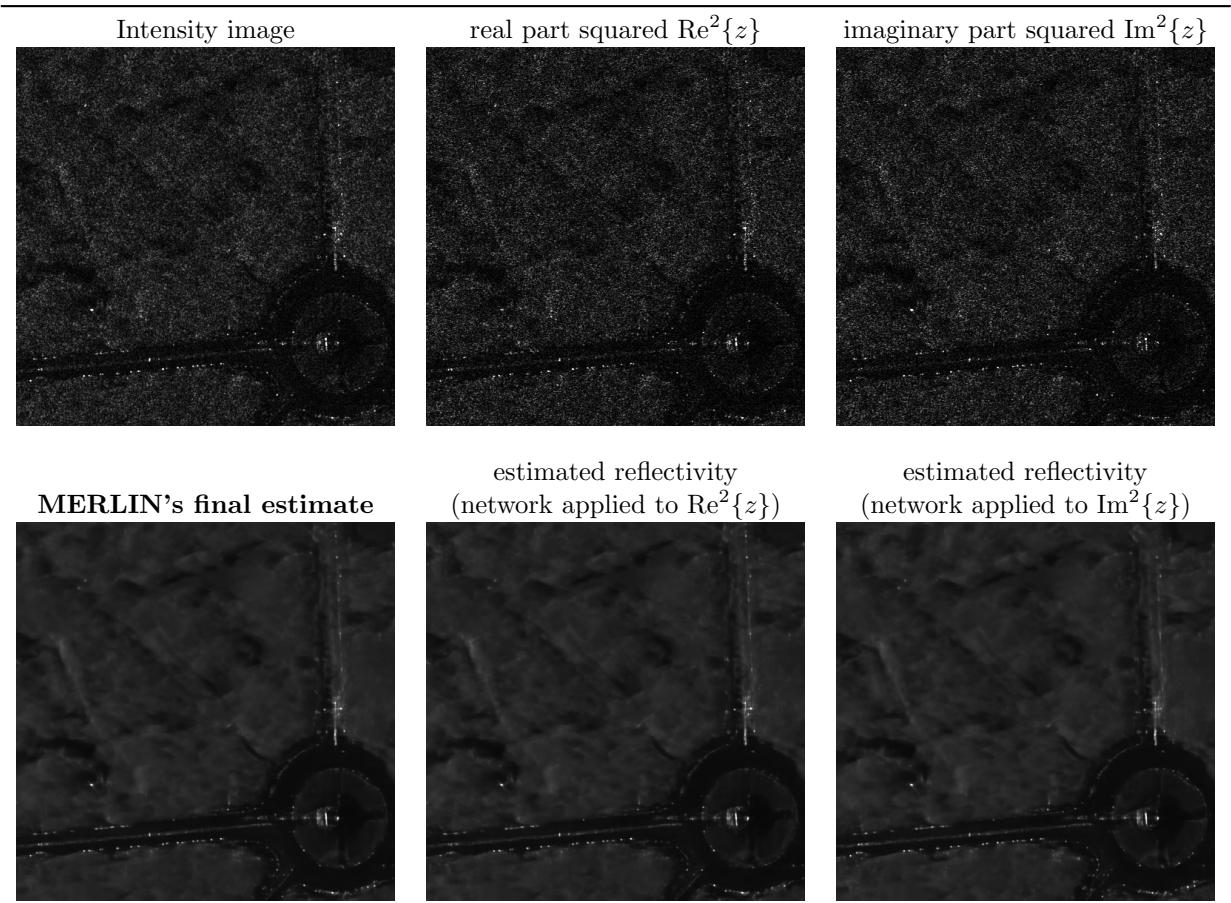
## Additional results on TerraSAR-X images acquired in High Resolution SpotLight (HS) mode

Emanuele Dalsasso, Loïc Denis and Florence Tupin

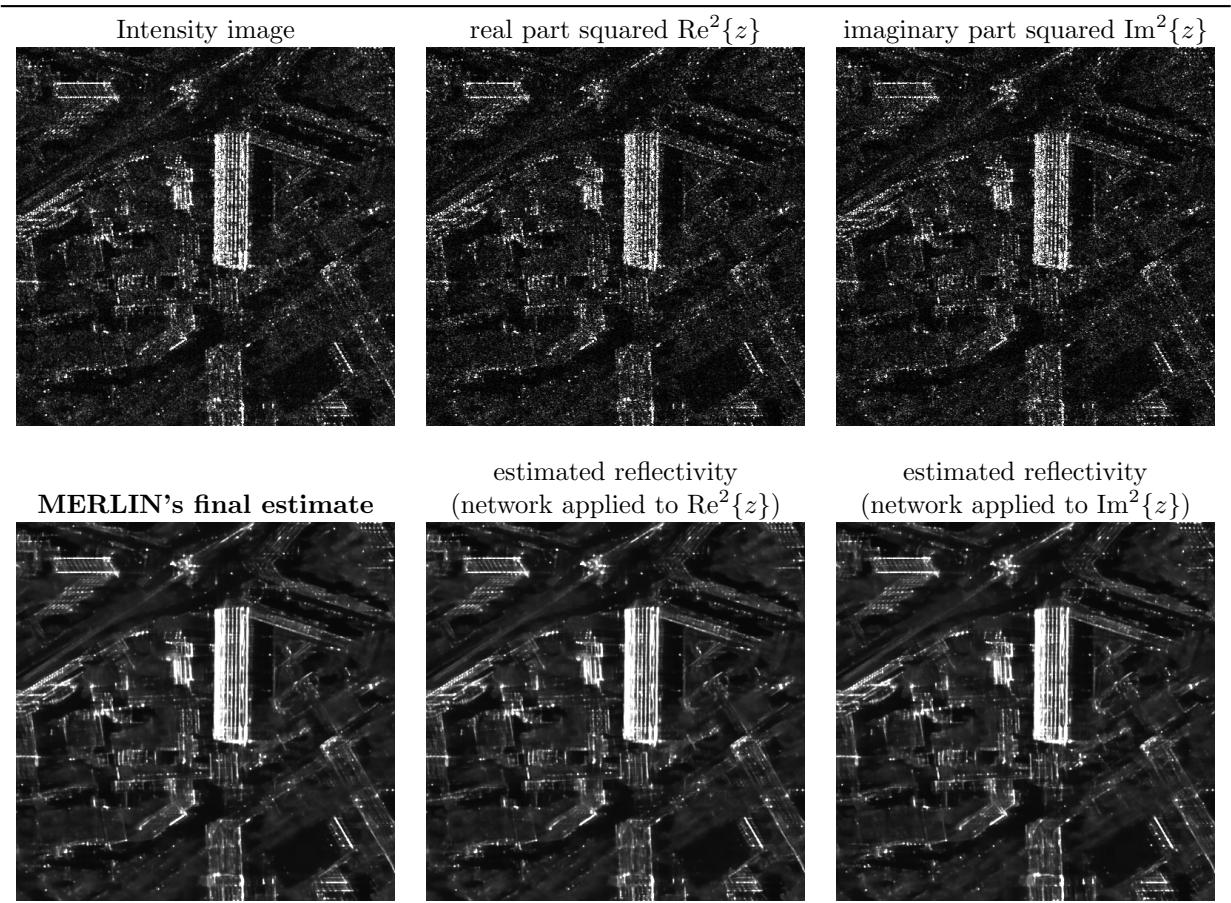
In this document, additional results on TerraSAR-X images restored with MERLIN are given. Images are acquired in High Resolution SpotLight (HS) mode. A U-Net is trained specifically for this acquisition mode.



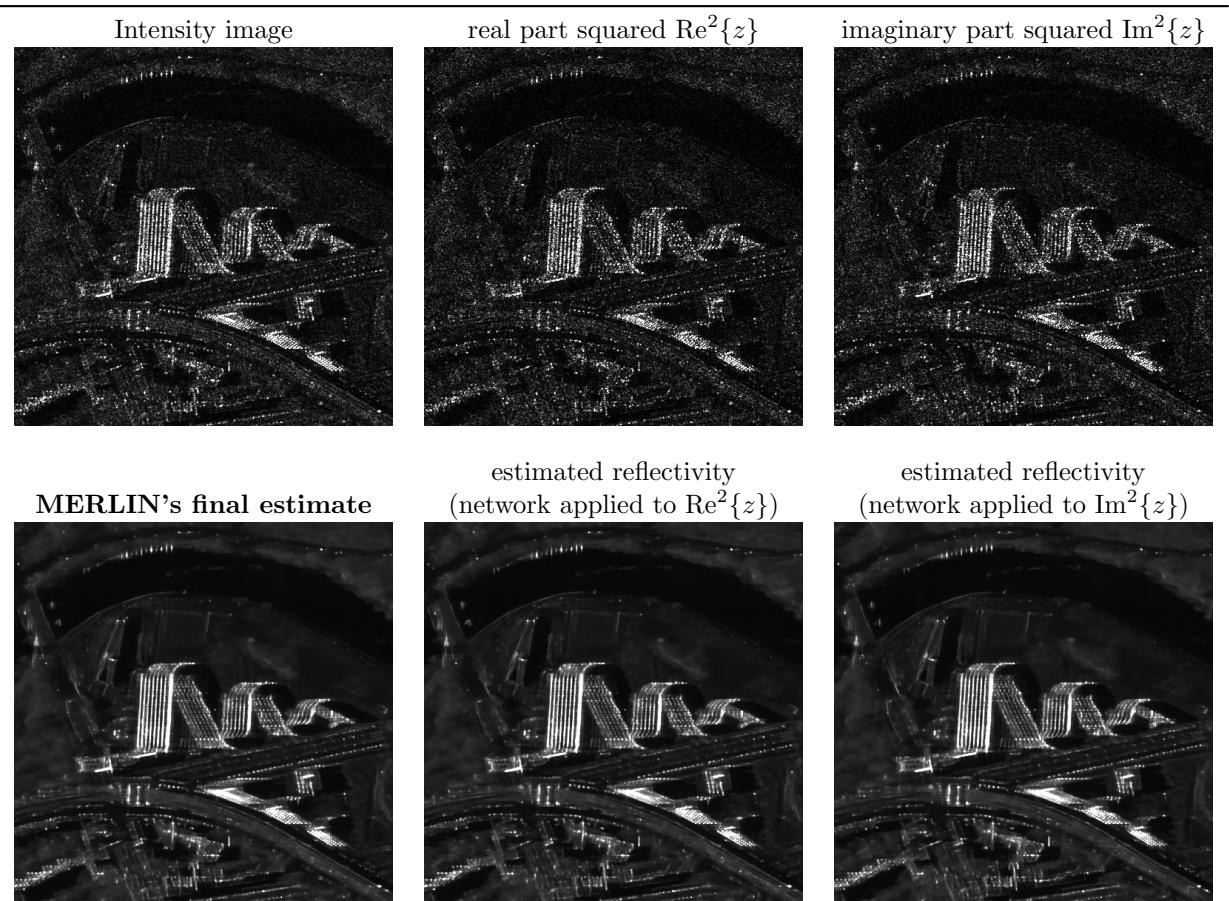
Results on Berlin, patch 1, High Resolution SpotLight (HS) mode



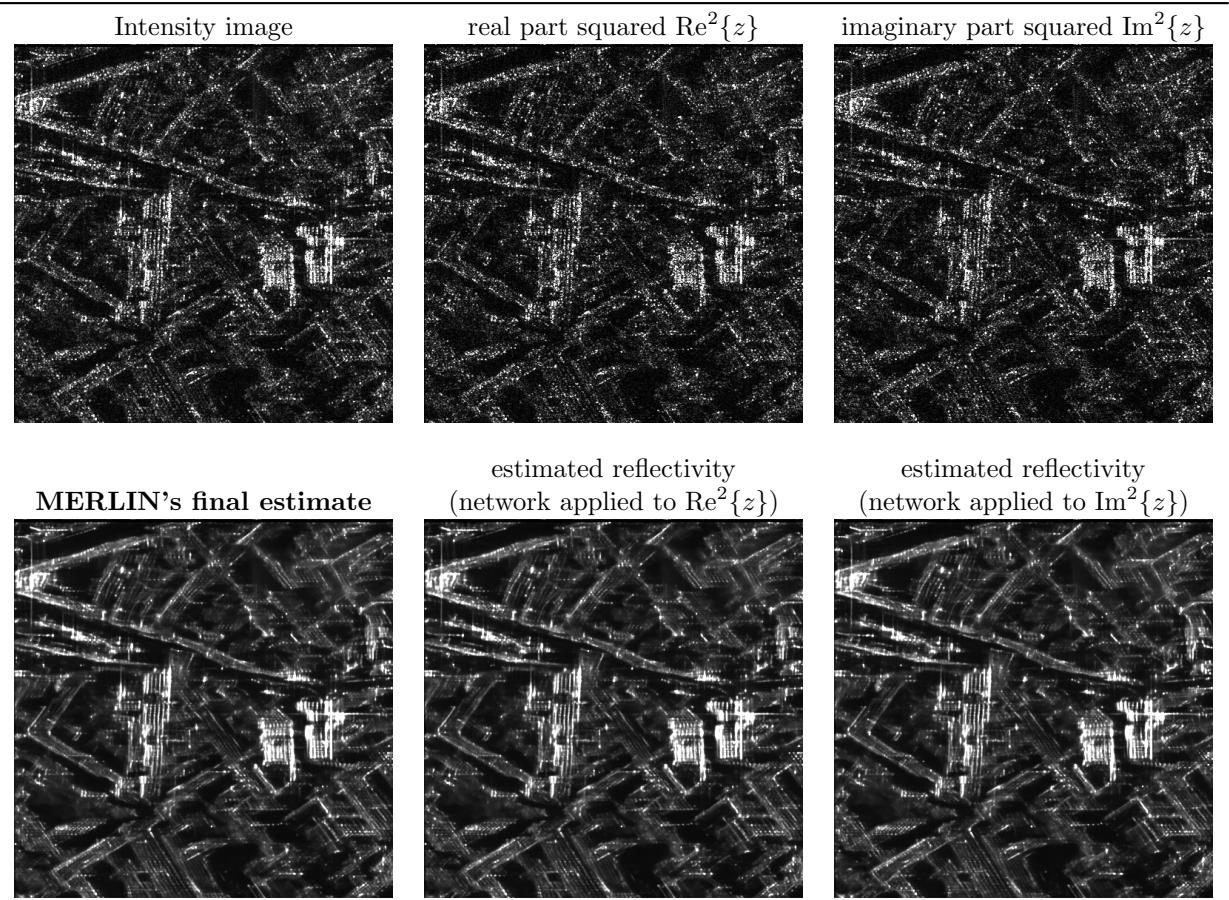
Results on Berlin, patch 2, High Resolution SpotLight (HS) mode



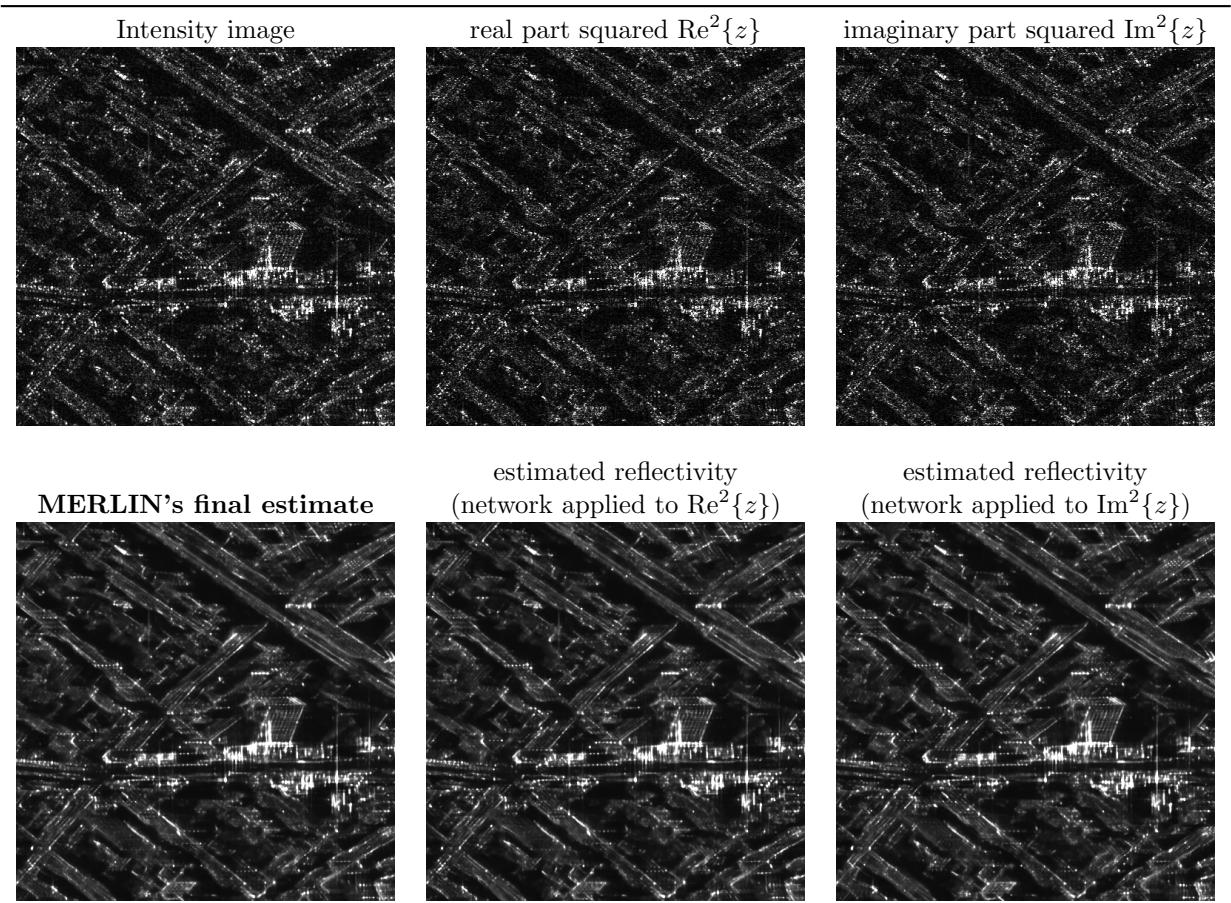
Results on Berlin, patch 3, High Resolution SpotLight (HS) mode



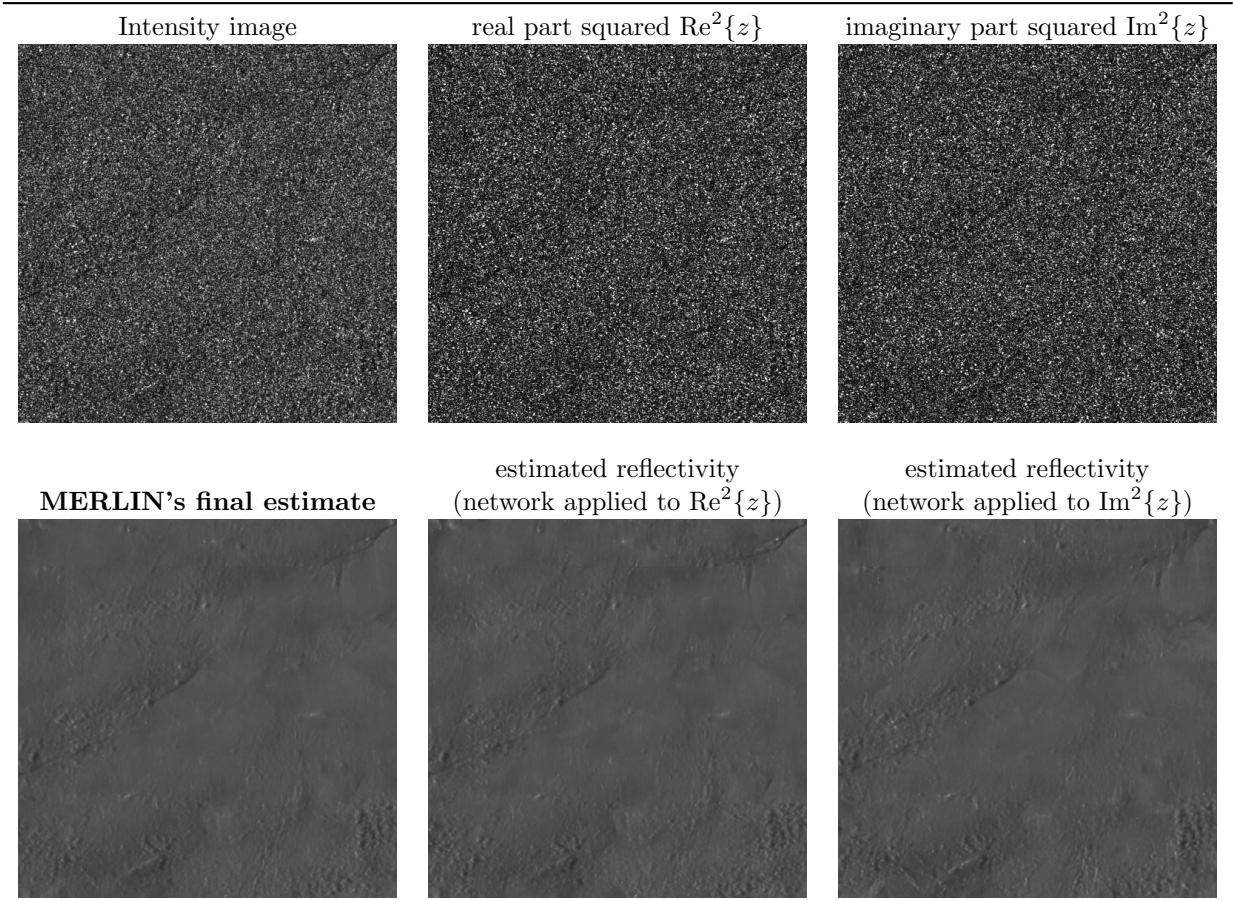
Results on Berlin, patch 4, High Resolution SpotLight (HS) mode



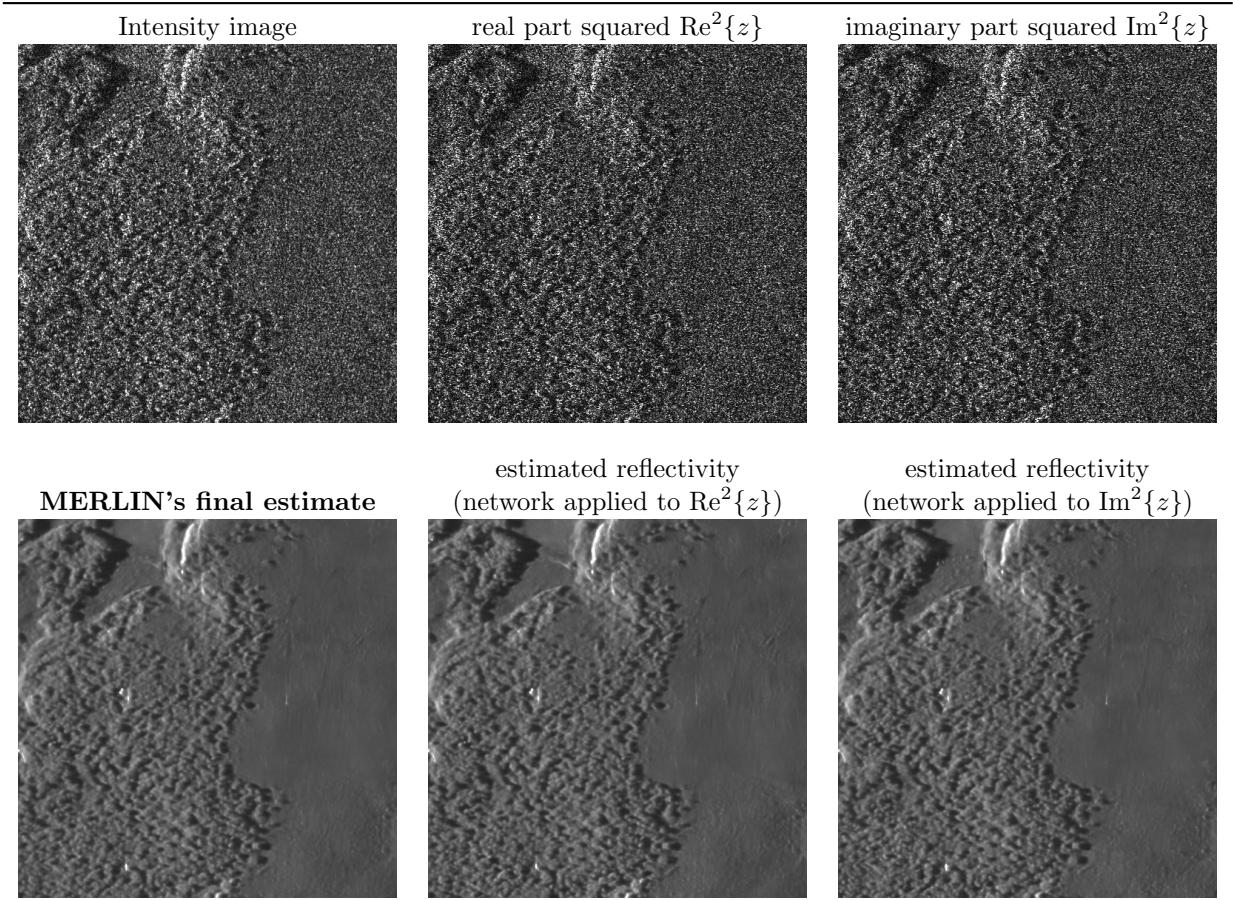
Results on Paris, patch 1, High Resolution SpotLight (HS) mode



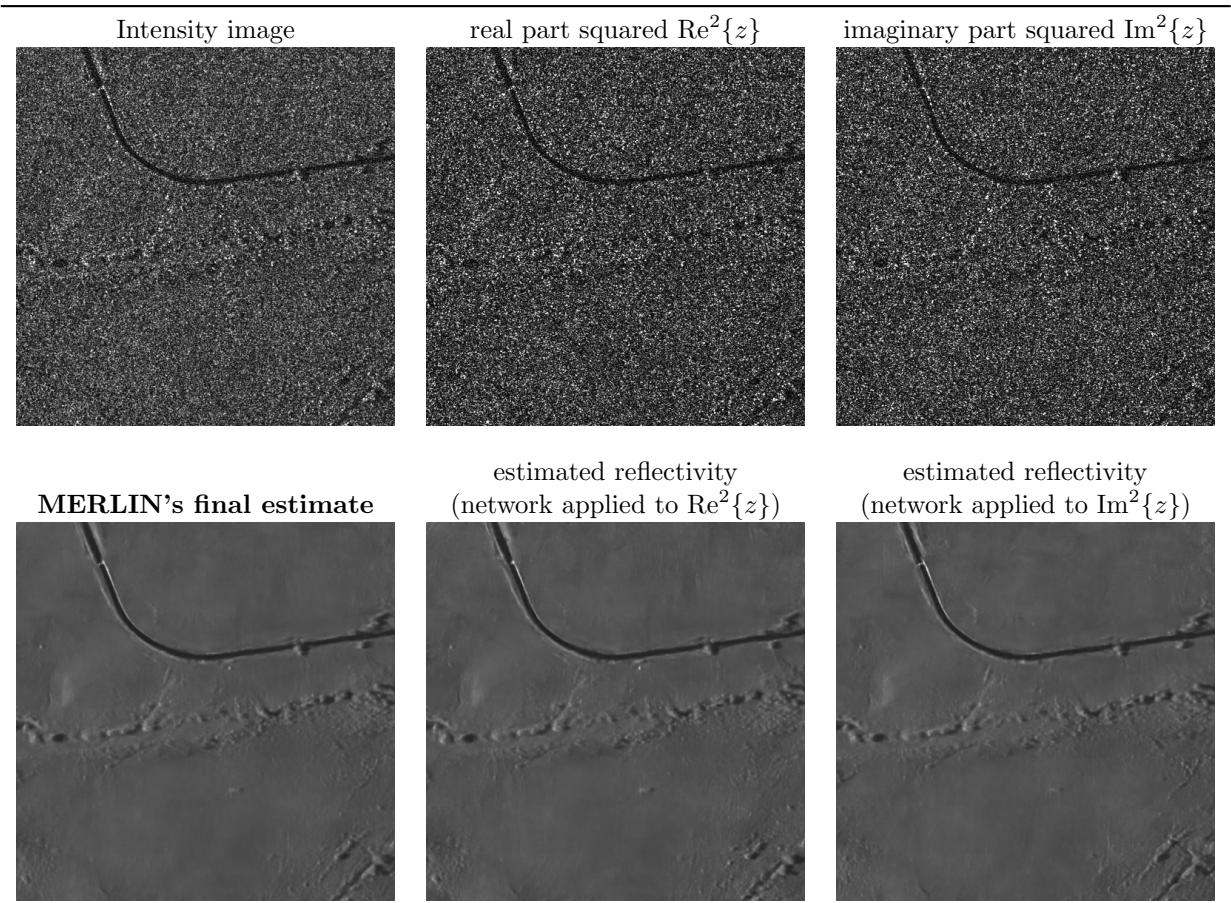
Results on Paris, patch 2, High Resolution SpotLight (HS) mode



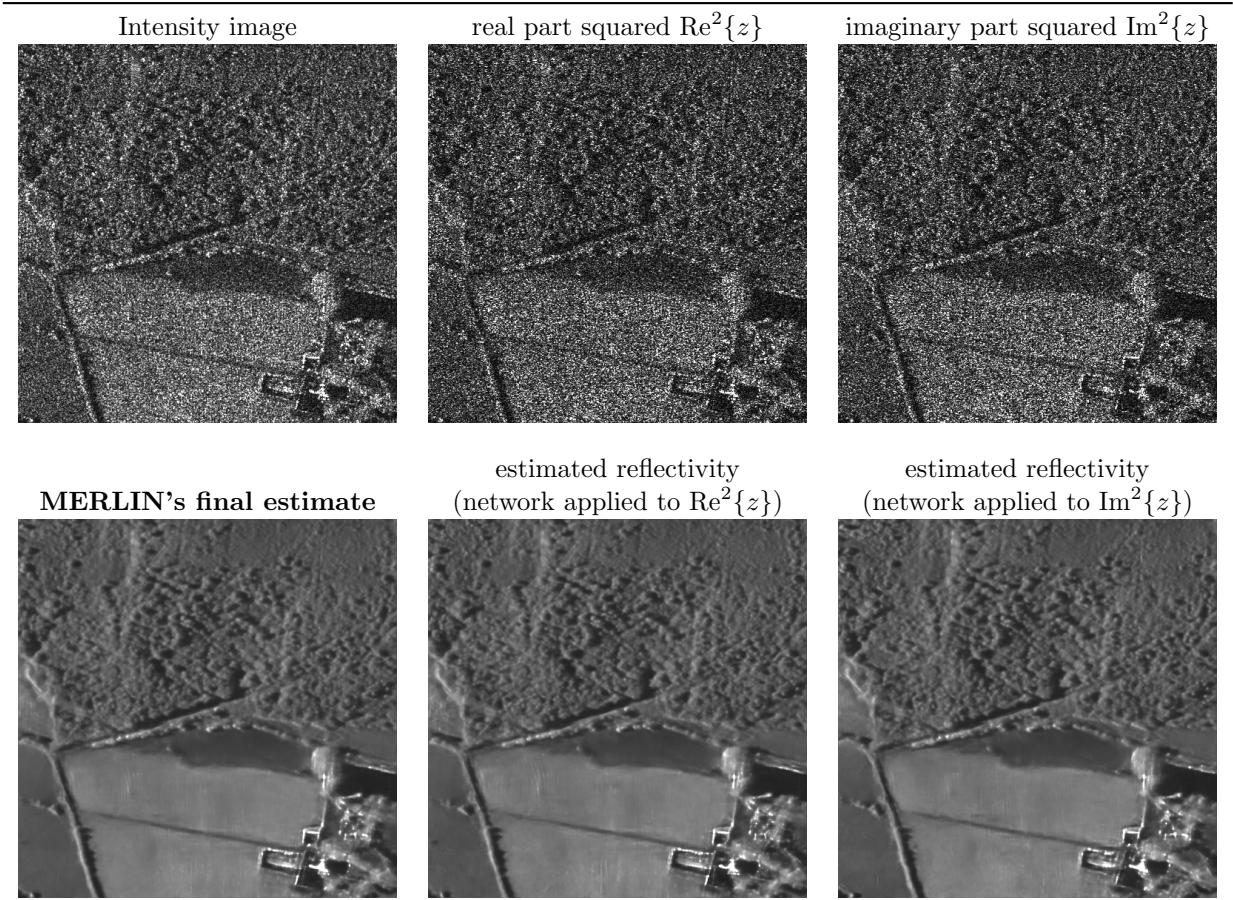
Results on Salon-de-Provence, patch 1, High Resolution SpotLight (HS) mode



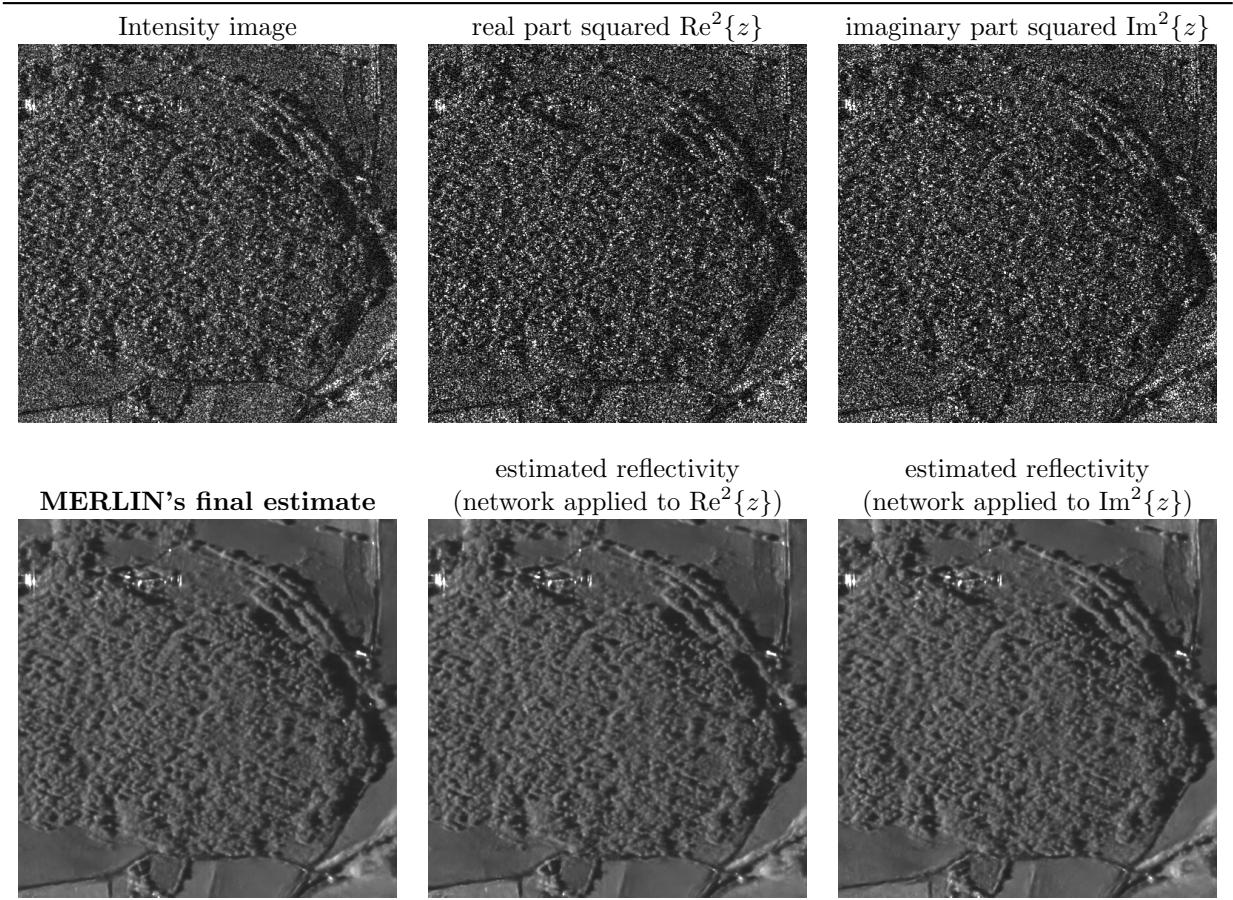
Results on Salon-de-Provence, patch 2, High Resolution SpotLight (HS) mode



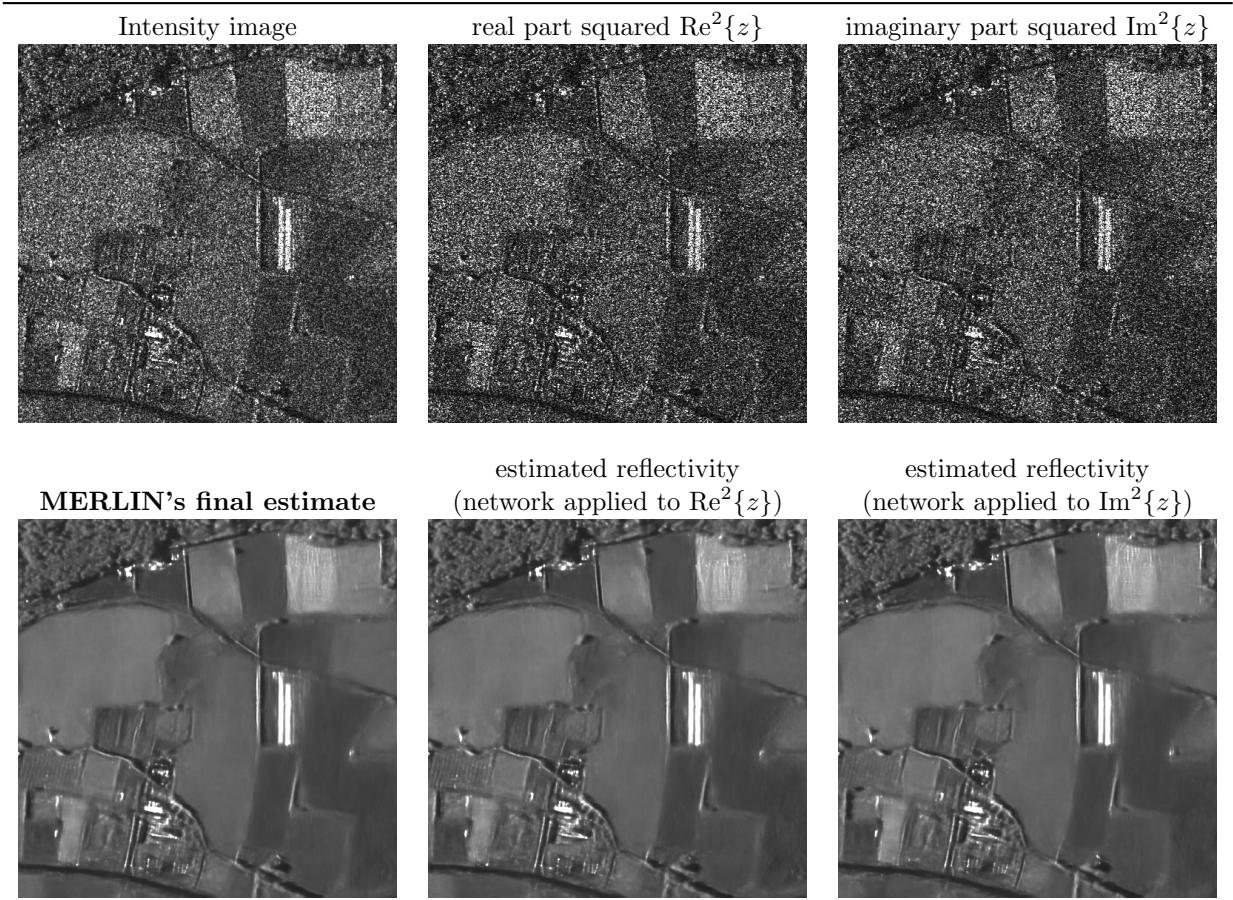
Results on Salon-de-Provence, patch 3, High Resolution SpotLight (HS) mode



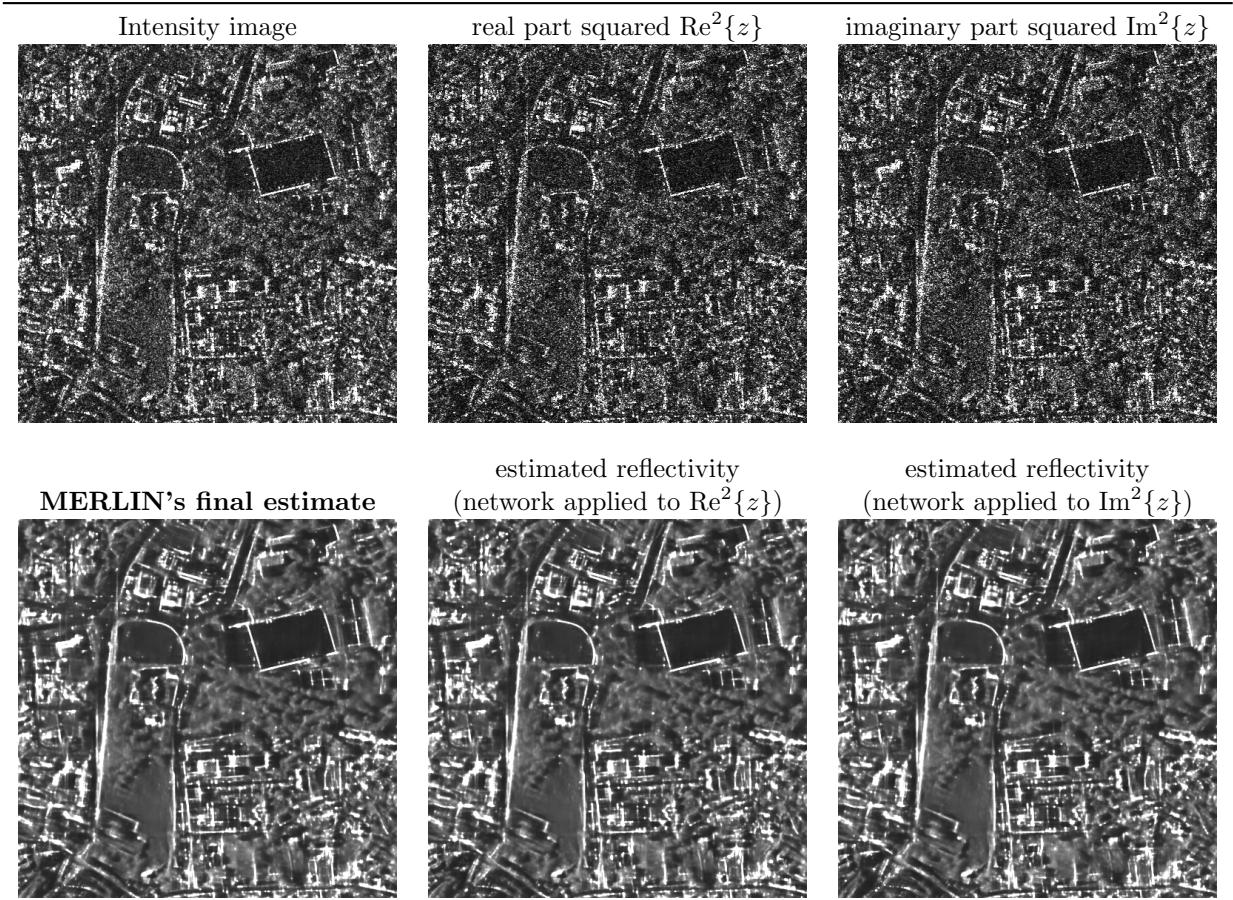
Results on Salon-de-Provence, patch 4, High Resolution SpotLight (HS) mode



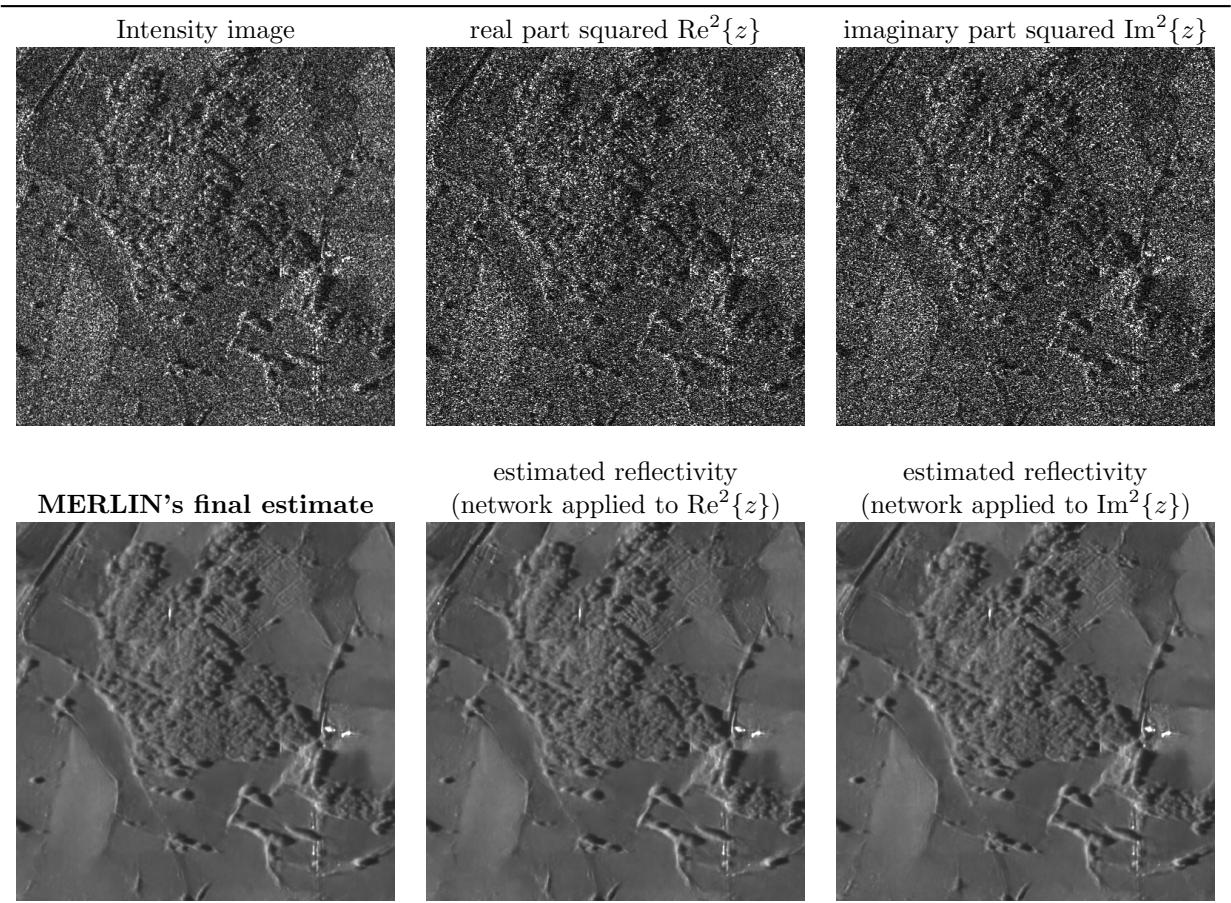
Results on Salon-de-Provence, patch 5, High Resolution SpotLight (HS) mode



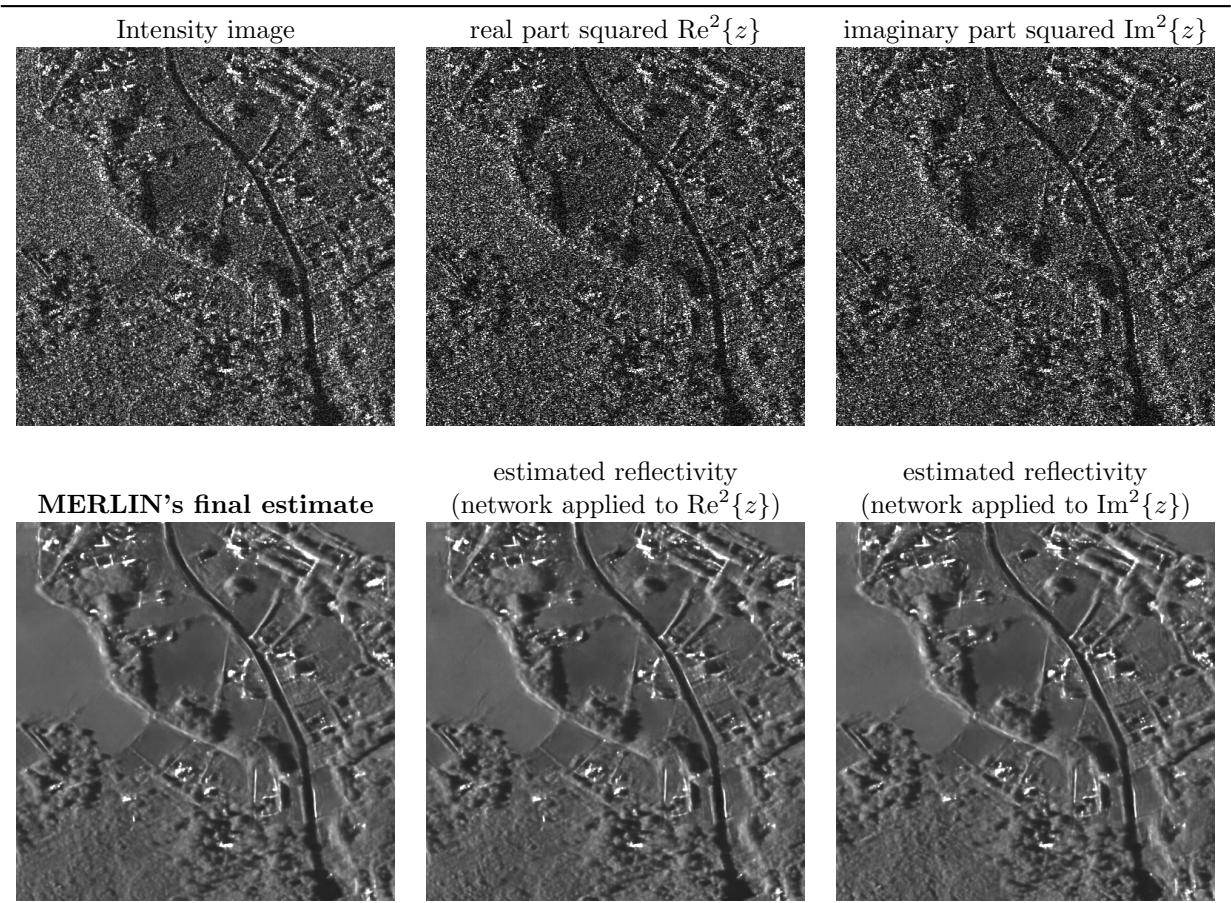
Results on Salon-de-Provence, patch 6, High Resolution SpotLight (HS) mode



Results on Salon-de-Provence, patch 7, High Resolution SpotLight (HS) mode



Results on Salon-de-Provence, patch 8, High Resolution SpotLight (HS) mode



Results on Salon-de-Provence, patch 9, High Resolution SpotLight (HS) mode