

Supporting Information

Solution synthesis of GeS and GeSe nanosheets for high-sensitivity photodetectors

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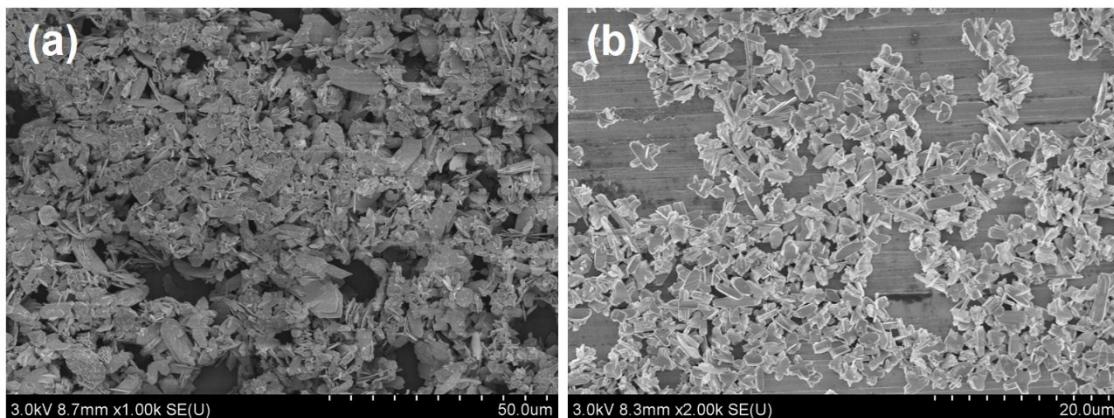


Fig. S1 SEM images of (a) GeS and (b) GeSe nanosheets.

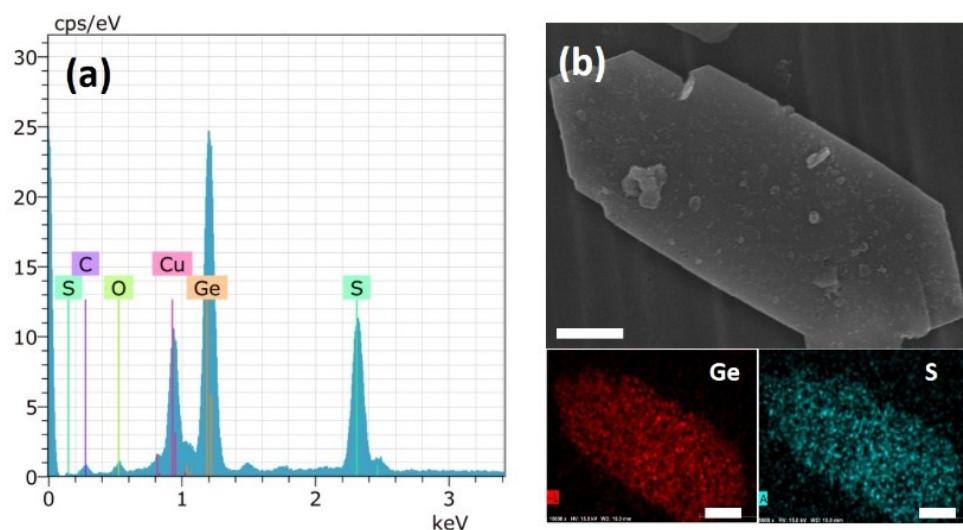


Fig. S2 EDS spectrum and elemental mapping images of GeS nanosheets.

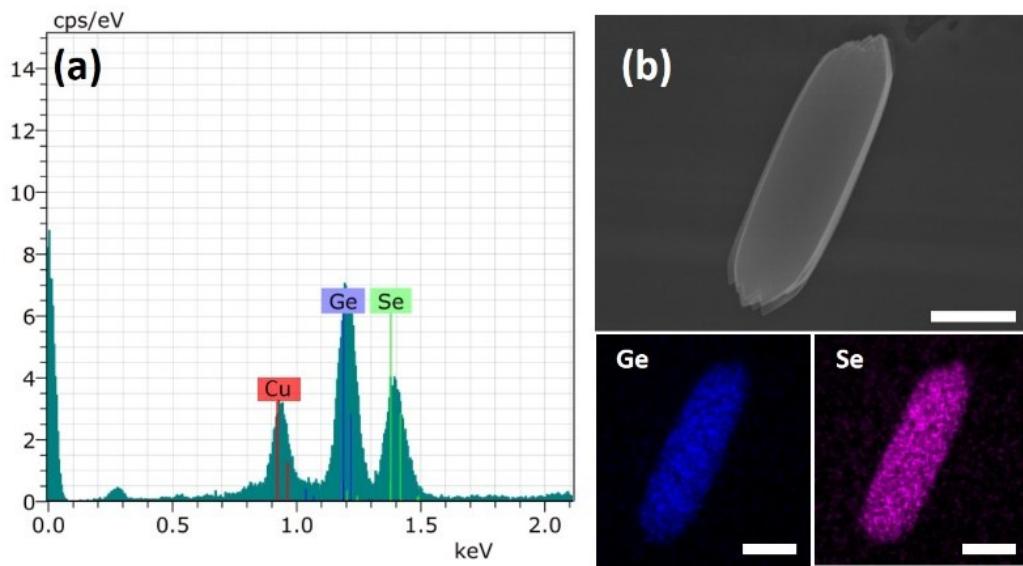


Fig. S3 EDS spectrum and elemental mapping images of GeSe nanosheets.

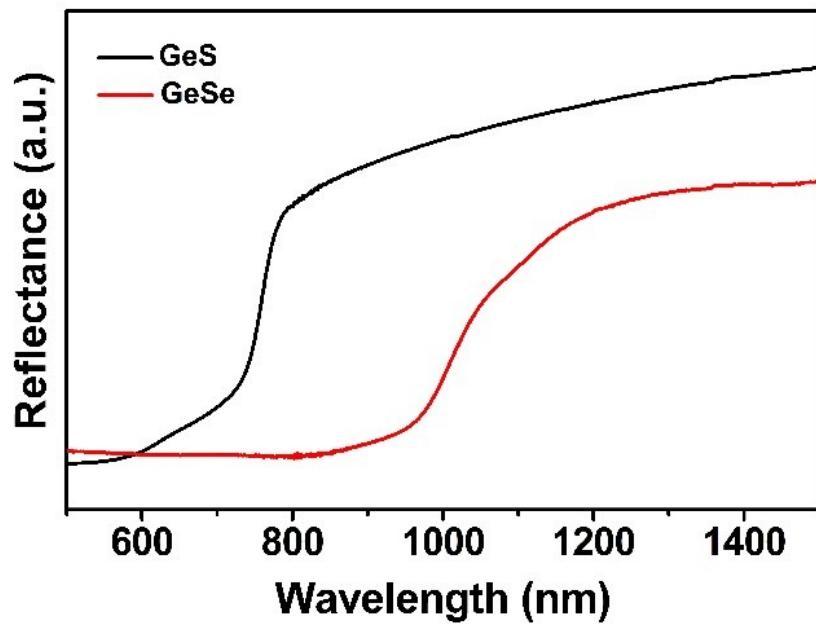


Fig. S4 Diffuse reflectance spectra of GeS and GeSe nanosheets.

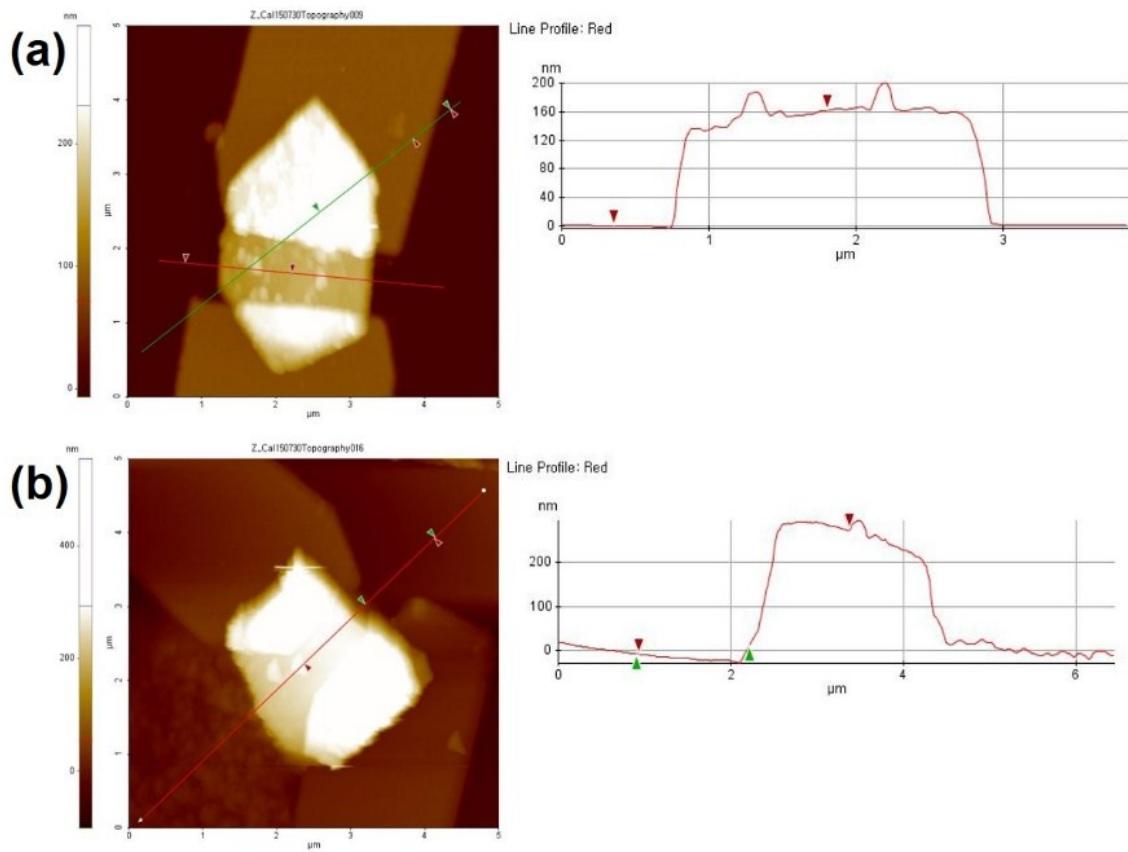


Fig. S5 AFM images of (a) GeS and (b) GeSe photodetectors.