Electronic supplement information:

Vertically Oriented Ni$_3$S$_2$/RGO/Ni$_3$S$_2$ Nanosheets on Ni Foam for Superior Supercapacitors

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Fig. S1 FESEM image of Ni$_3$S$_2$/RGO/Ni$_3$S$_2$/NF composite after ultrasonic treatment in the diluted HCl solution.
Fig. S2 (a) Cycling performance of the NRNS-210 for 5000 times at a current density of 100 mA cm$^{-2}$, (b) the morphology of the NRNS-210 electrode after 5000 cycles.
Fig.S3 Cyclic voltammogram (CV) curve of NRNS-210 electrode at 5mV/s.