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## **Supplemental Information**

## Studies of spin related processes in fullerene C<sub>60</sub> devices

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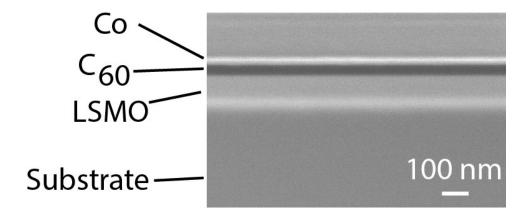


Fig. S1 Cross-section view SEM image of the  $C_{60}$ -based spin valve device that shows the different layers, as denoted.

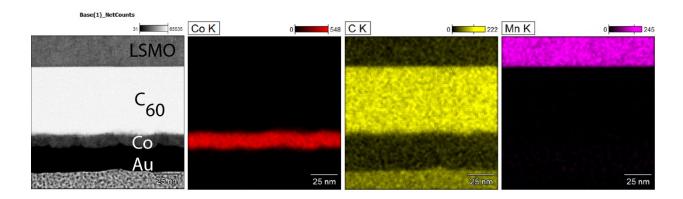


Fig. S2 False color of the energy dispersive spectroscopy for elemental analysis in  $C_{60}$  based spin valve device, as denoted.