

**Erratum: Direct observation of composite fermions and their
fully-spin-polarized Fermi sea near $\nu = 5/2$
[Phys. Rev. Lett. **120**, 256601 (2018)]**

Md. Shafayat Hossain, Meng K. Ma, M. A. Mueed, L. N. Pfeiffer, K. W. West, K. W. Baldwin, and M. Shayegan



(Received 7 October 2018; published 14 November 2018)

DOI: [10.1103/PhysRevLett.121.209901](https://doi.org/10.1103/PhysRevLett.121.209901)

In the third paragraph of our Letter we implied that the inelastic light scattering experiments presented in [1] suggest that the $\nu = 5/2$ fractional quantum Hall state is spin unpolarized. This implication is not accurate. In experiments of [1], spin wave modes observed at $\nu = 5/2$ at the bare Zeeman energy indicate a high degree of spin polarization.

The results and conclusions presented in our Letter remain unaffected.

We thank Aron Pinczuk and Ursula Wurstbauer for pointing out the mistake.

[1] U. Wurstbauer, K. W. West, L. N. Pfeiffer, and A. Pinczuk, *Phys. Rev. Lett.* **110**, 026801 (2013).