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Supporting information for article:

Bragg Spot Finder (BSF): a new machine learning aided approach to deal with spot finding for rapidly filtering diffraction pattern images

Jianxiang, Zhaozheng, Dale, Herbert J. and Jean

The qualitative examples in Fig. 6 are very detailed. In order to improve the clarity of that figure, we present each corner of the figure as a full page image, with the top left corner, BSD image bsd_000010_301, processed with BSF in Fig. S1, the top right corner, BSD image bsd_000010_301 processed with Dozor in Fig. S2, bottom left corner, BSD image bsd_000023_18, processed with BSF in Fig. S3, the bottom right corner, BSD image bsd_000023_18 processed with Dozor in Fig. S4.
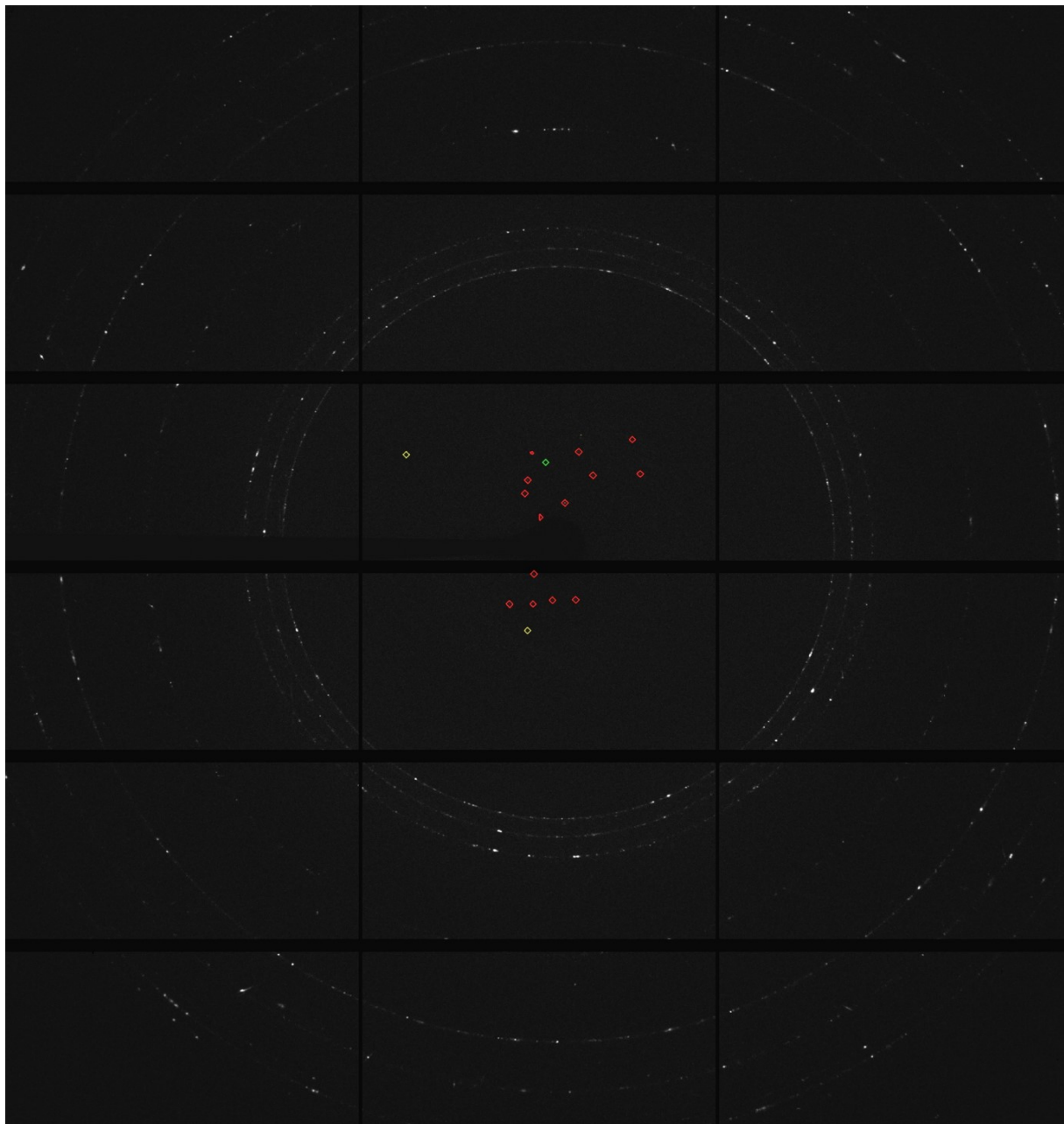

Figure S1 Full resolution image of bsd_000010_301.cbf processed by BSF, top left corner of Fig. 6.
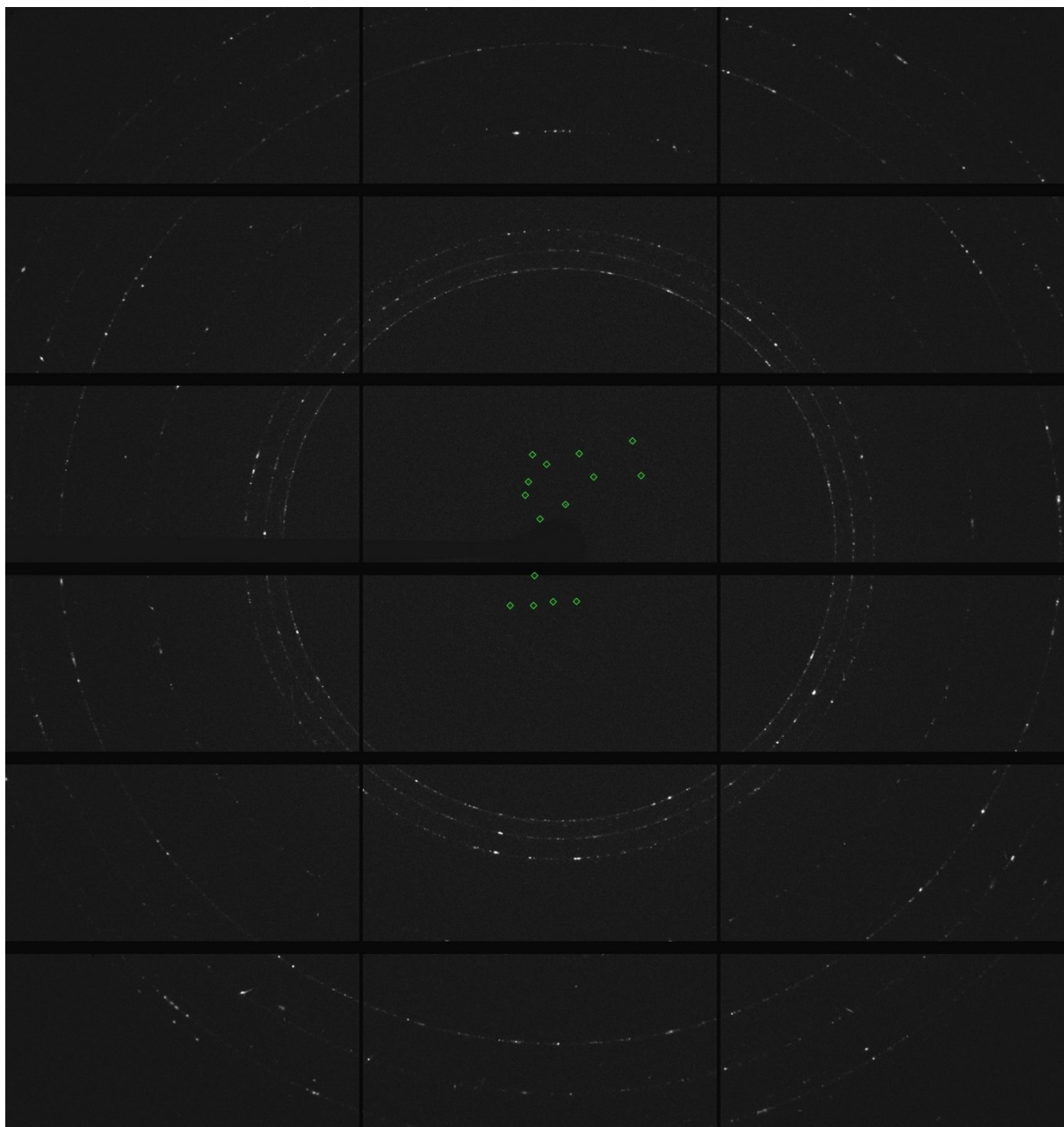
Figure S2 Full resolution image of bsd_000010_301.cbf processed by dozor, top right corner of Fig. 6.
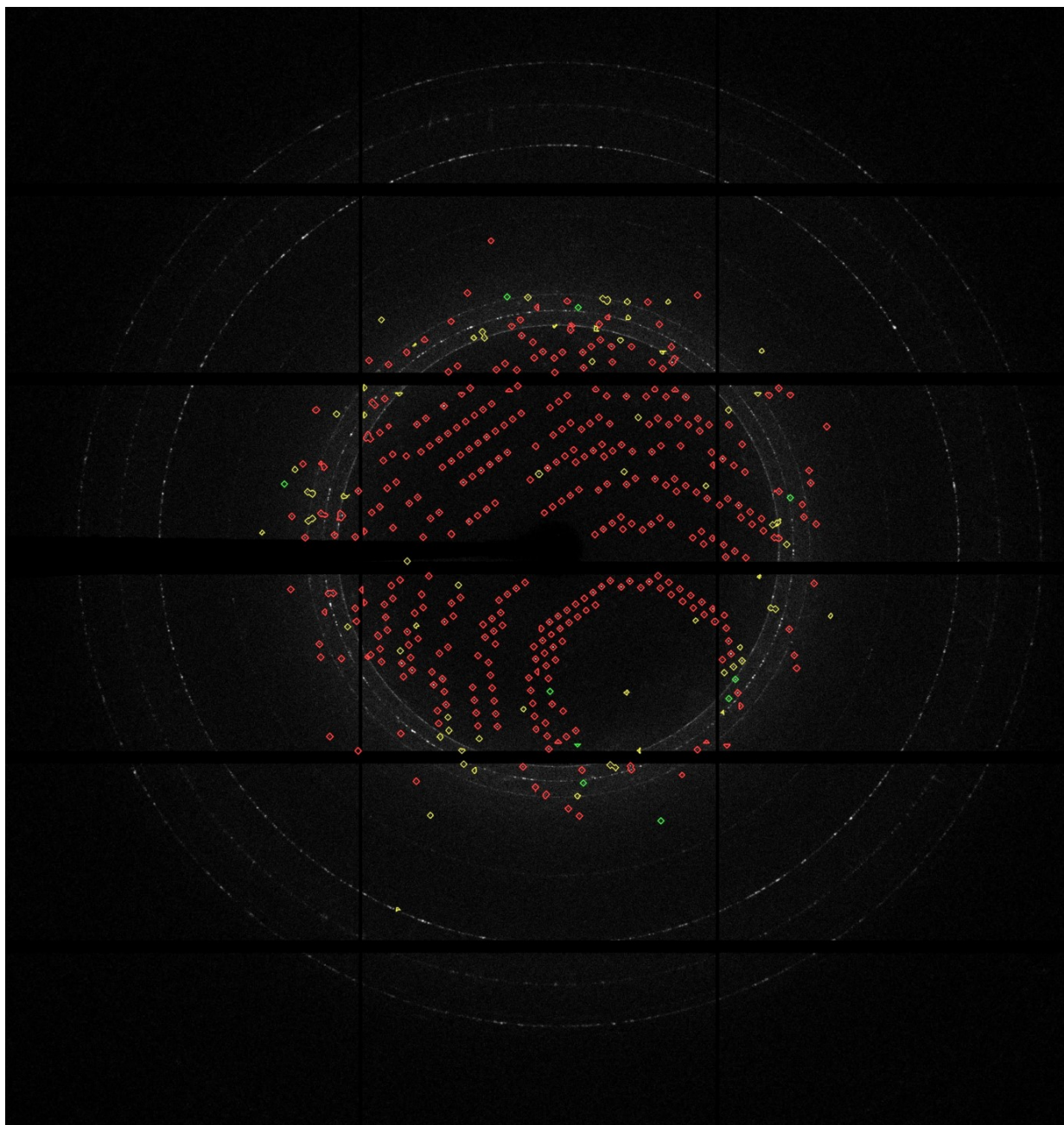
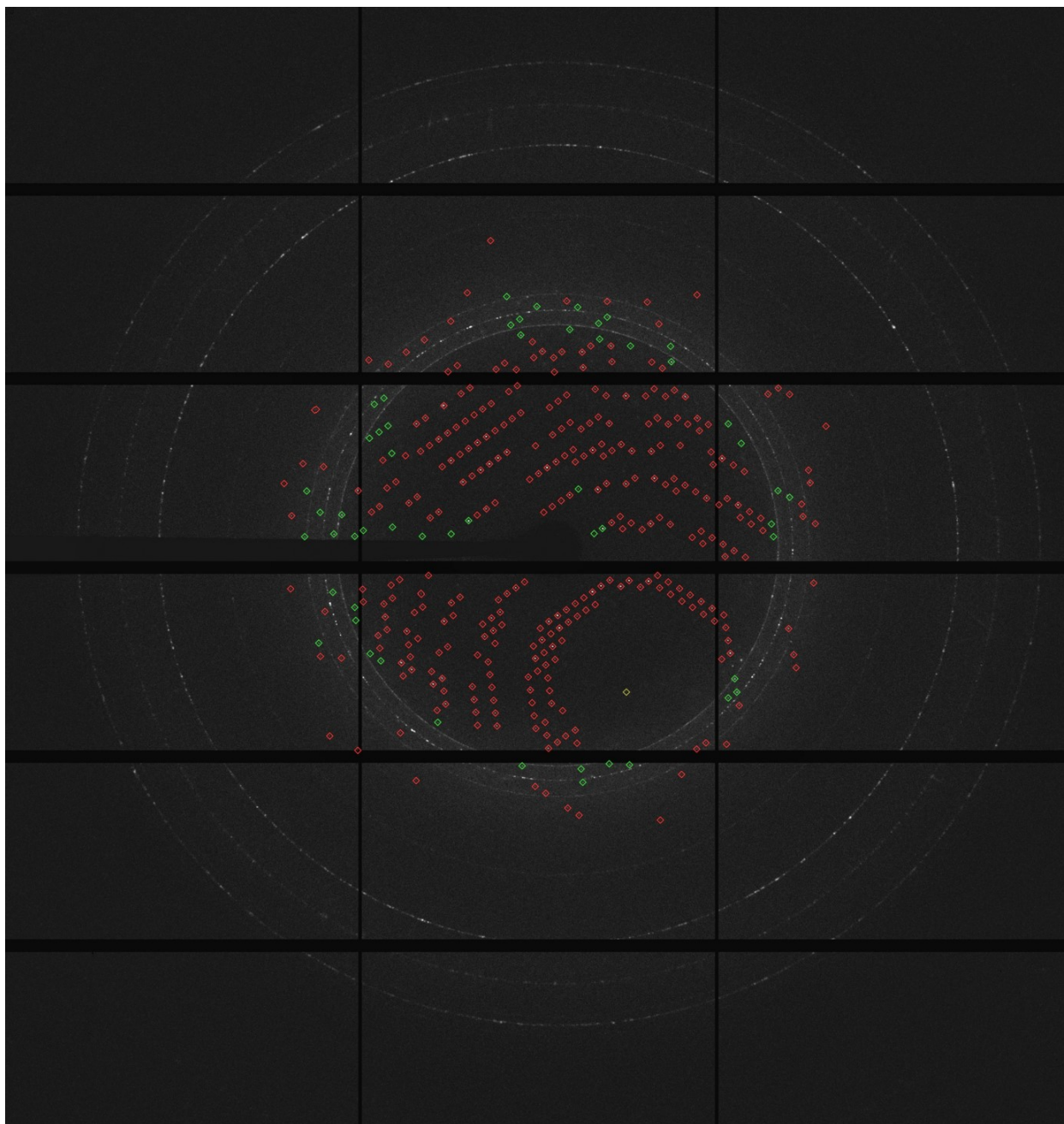**Figure S3** Full resolution image of bsd_000023_18.cbf processed by BSF, bottom left corner of Fig. 6.

Figure S4 Full resolution image of bsd_000023_18.cbf processed by dozor, bottom right corner of Fig. 6.