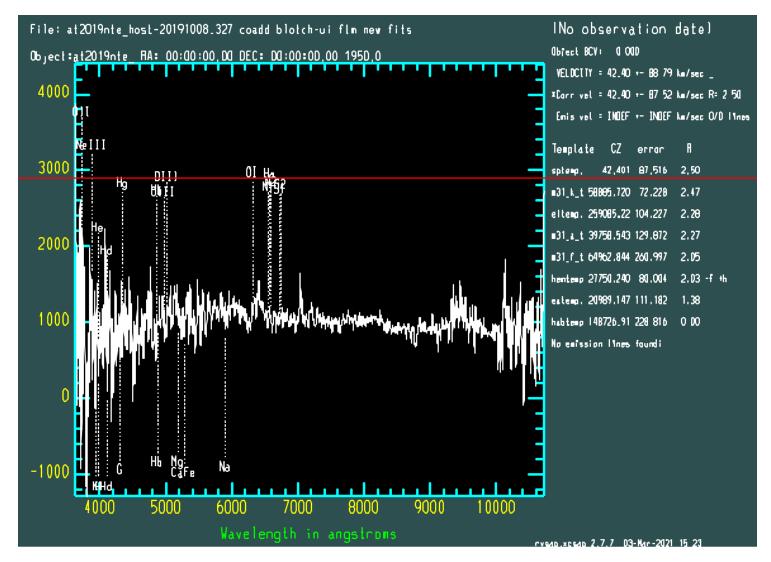
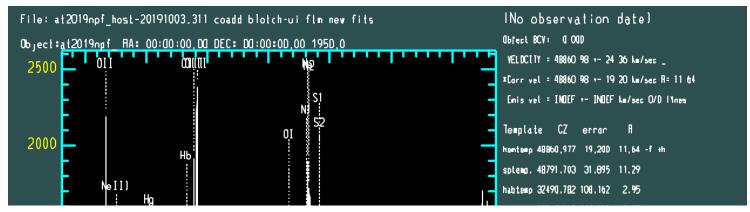
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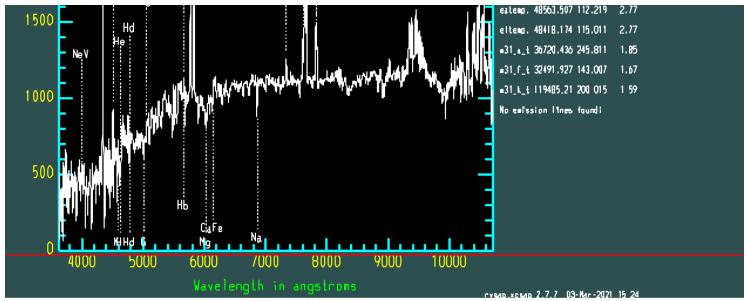
## **MORE** redshifts

at2019nte\_host-20191008.327.coadd.blotch-ui.flm bad quality, though suppose that might be Halpha at 7000. Broad AGN line in there? if the narrow line is Halpha, this is z ~ 0.07, like the eatemp line in the screen cap shows

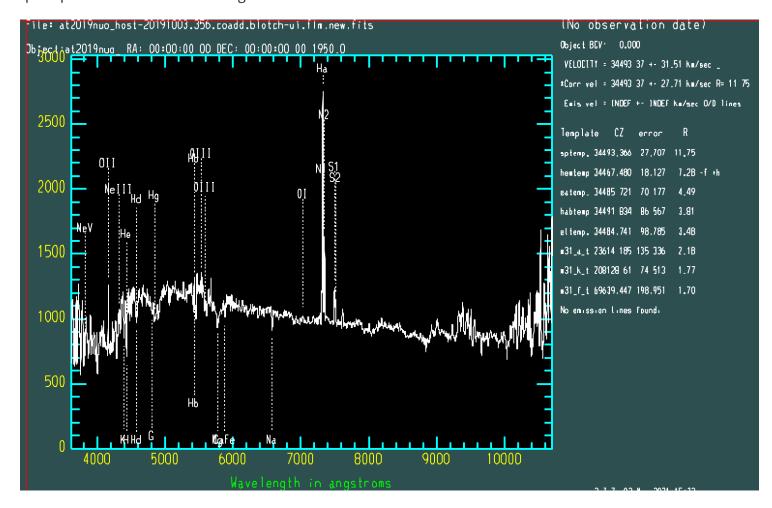


at2019npf\_host-20191003.311.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual hemtemp0.0.fits 11.64 48861.0 19.2 good

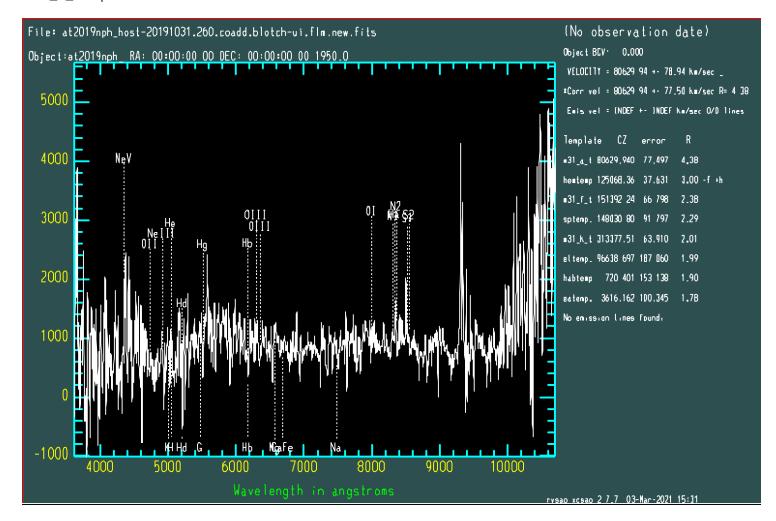




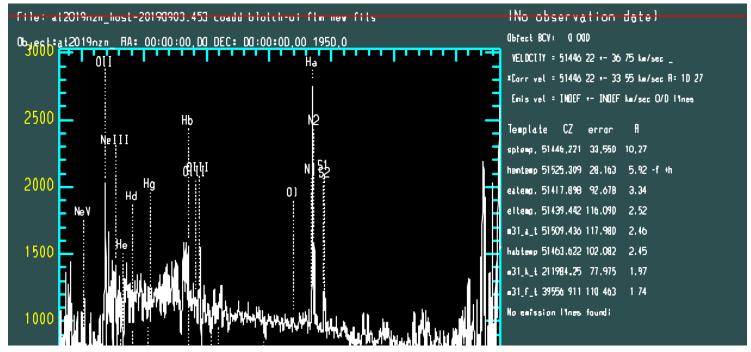
at2019nuo\_host-20191003.356.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual sptemp.fits 11.75 34493.4 27.707 good

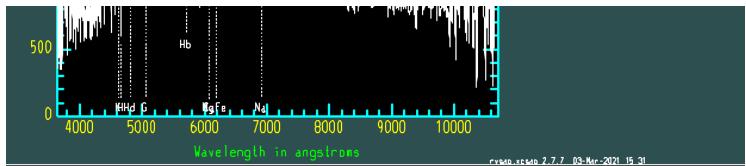


at2019nph\_host-20191031.260.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual m31\_a\_temp.fits 4.38 80629.9 77.497 bad

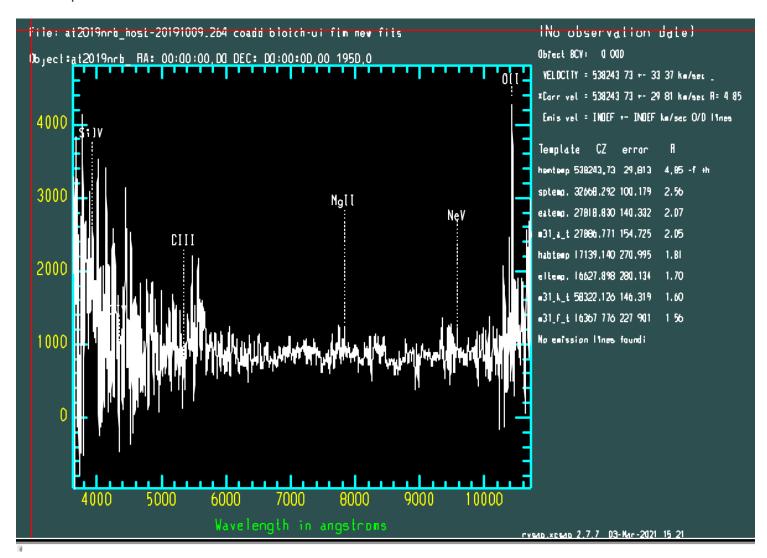


at2019nzn\_host-20190903.453.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual sptemp.fits 10.27 51446.2 33.55 good

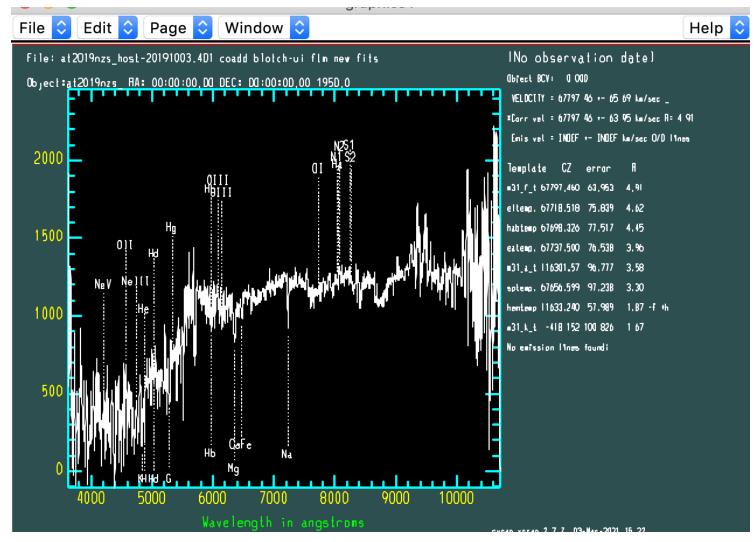




at2019nrb\_host-20191009.264.coadd.blotch-ui.flm Plotting absorption lines with summary # best template Tonry&Davis\_R z dz qual hemtemp0.0.fits 4.85 538243.7 29.813 bad



at2019nzs\_host-20191003.401.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual m31\_f\_temp.fits 4.91 67797.5 63.953 good 8/3/2021 Notes - Evernote



at2019nrp\_host-20191106.296.coadd.blotch-ui.flm # best template Tonry&Davis\_R z dz qual sptemp.fits 3.54 3222.71 70.155 bad, might be Halpha there but I don't see template matches

