

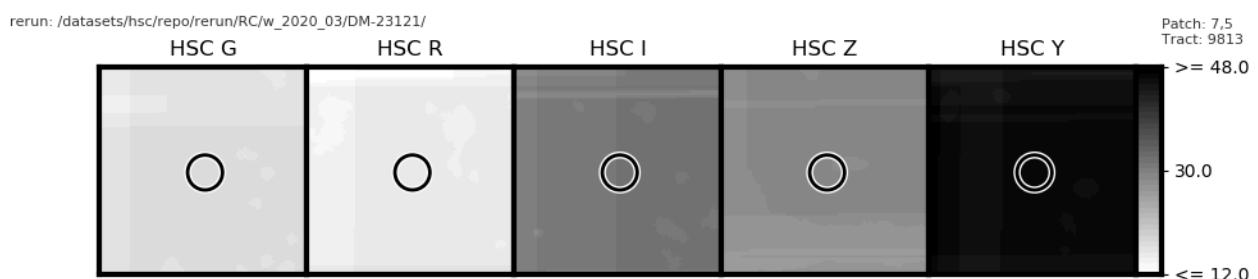
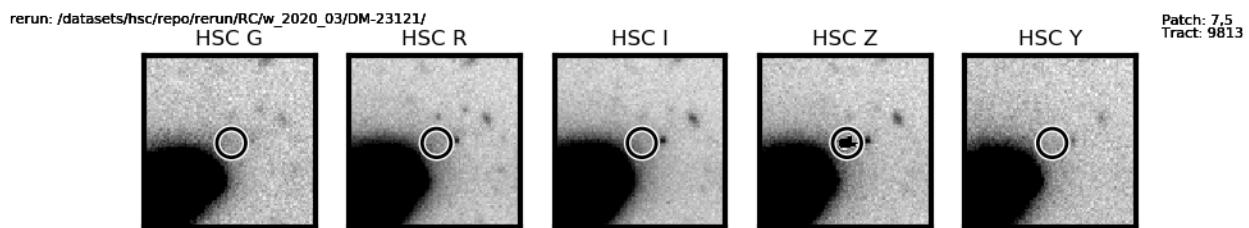
Weird Objects From w_2020_03

These are weird objects from the w_2020_03 for tracts 9813 and 9615. These are the really weird coloured objects chosen to have an extreme colour in any of g-r, r-i, i-z and z-Y.

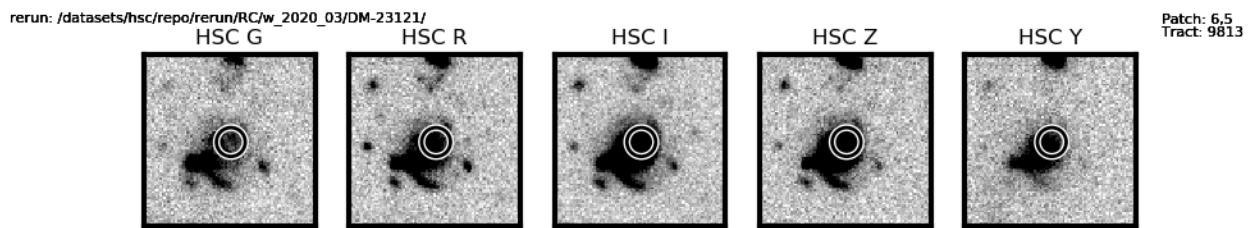
tl;dr: Diffraction spikes, dodgy backgrounds and halos of bright objects.

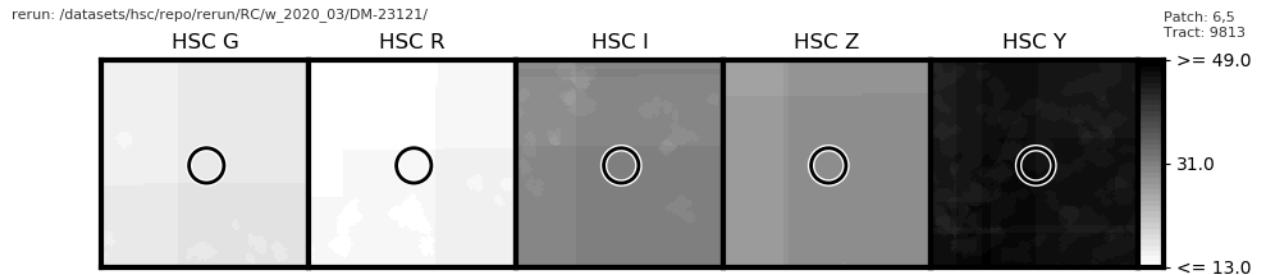
Tract: 9813 (Cutouts are 30'', 100'', 500'')

CR: 149.7265244371995, 2.356835943712766

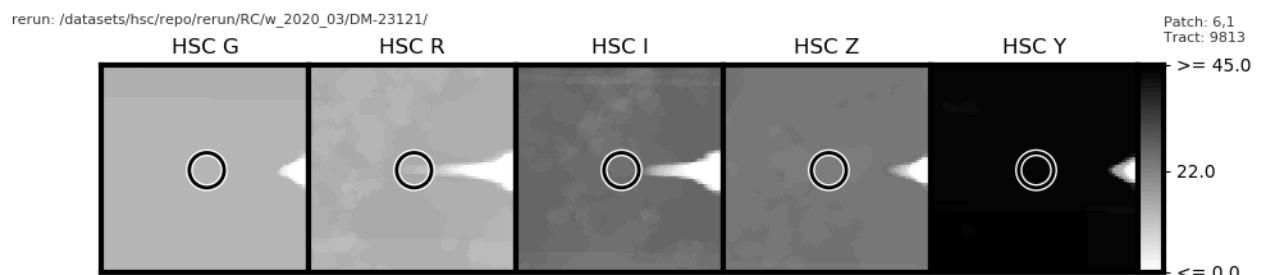
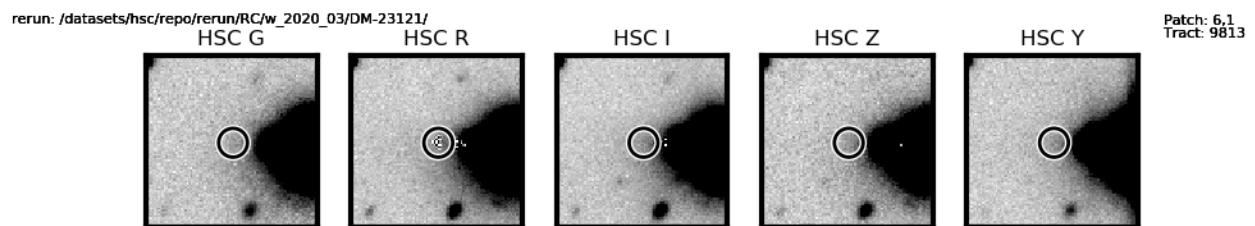


Failure: 149.8088968169717, 2.434561849942903

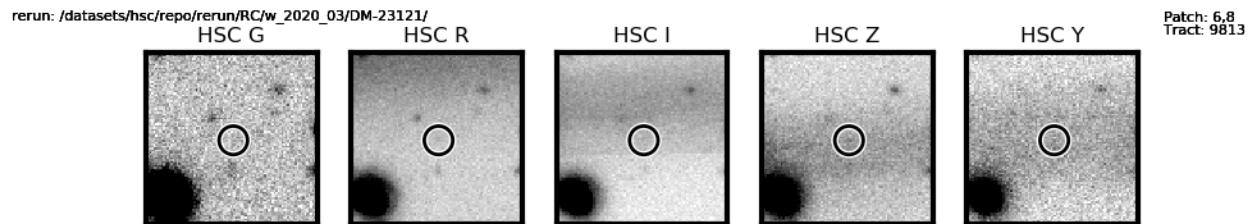


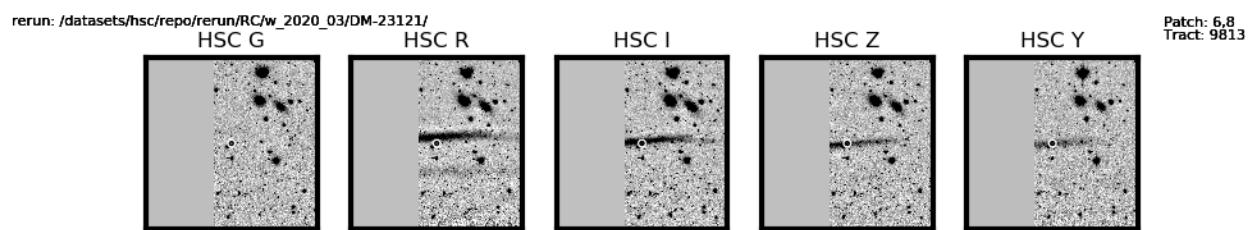
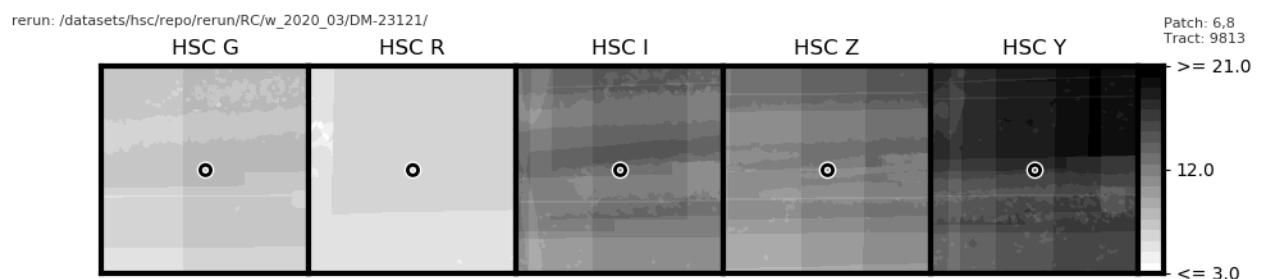
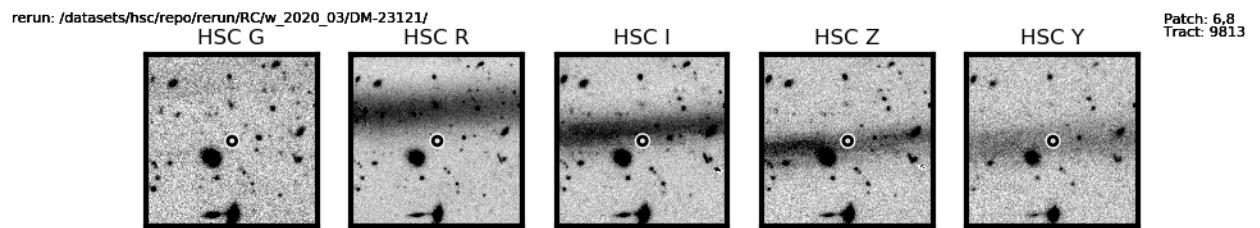


Funky: 149.9412942960846, 1.585952301437718

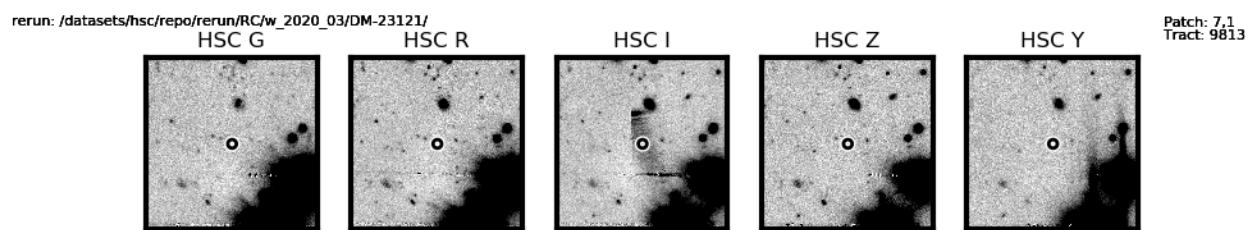
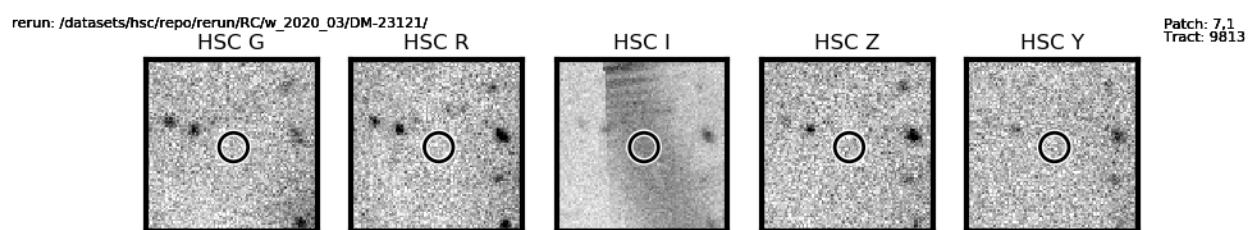


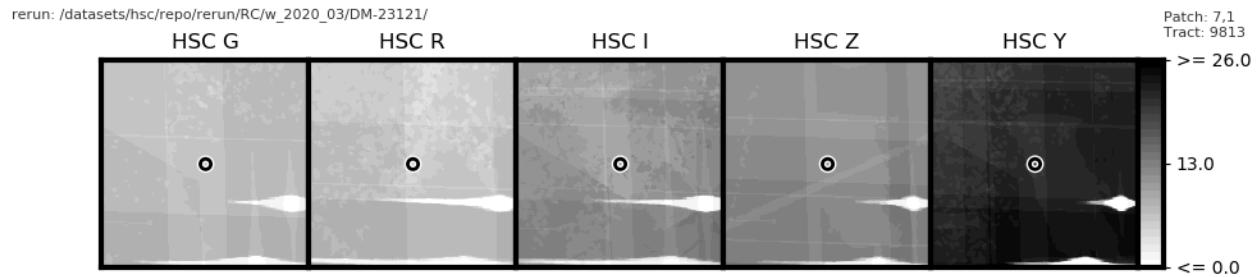
Background: 149.9652316491216, 2.938454090424747



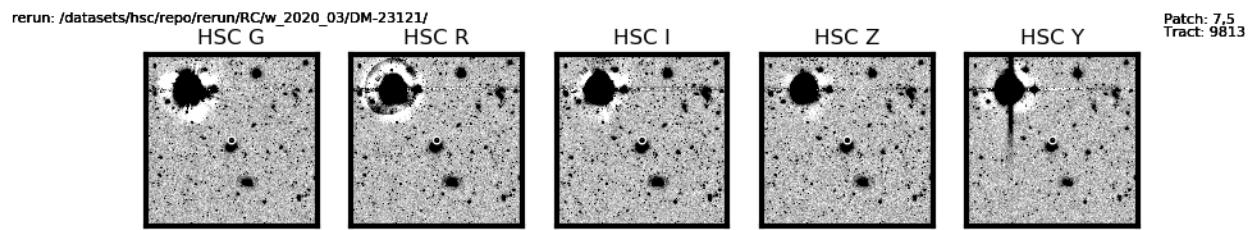
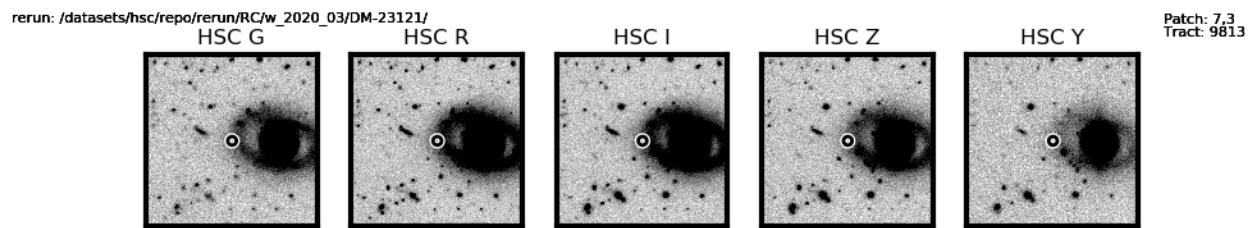
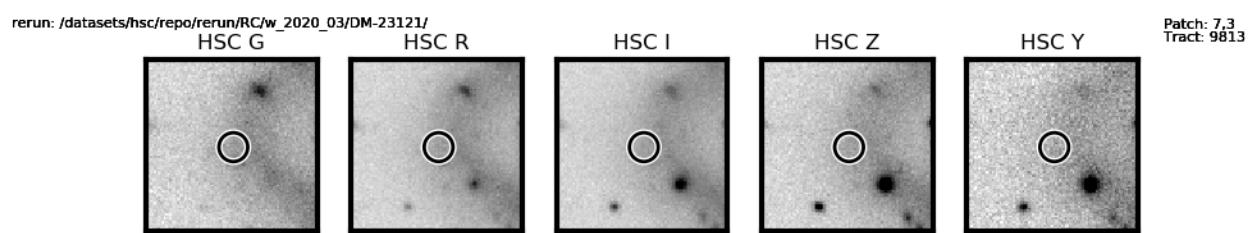


Background change: 149.62985525583102, 1.6725396006196531

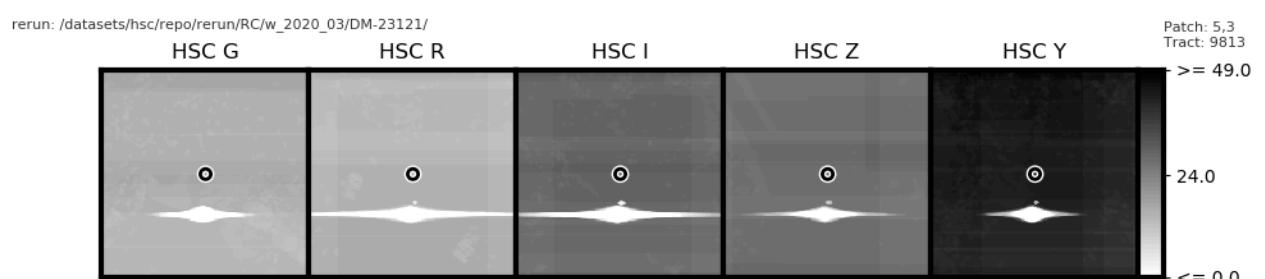
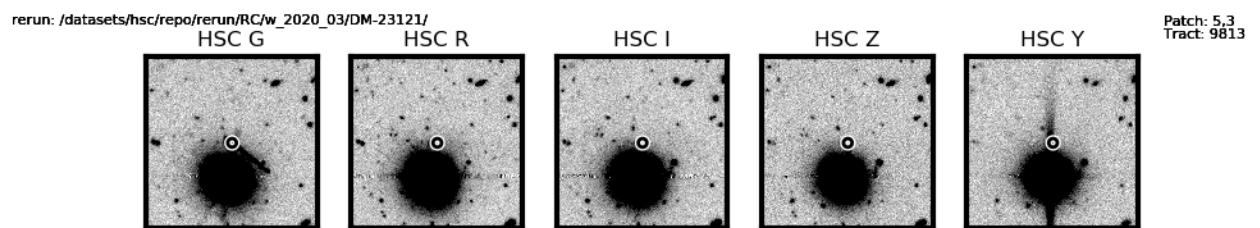
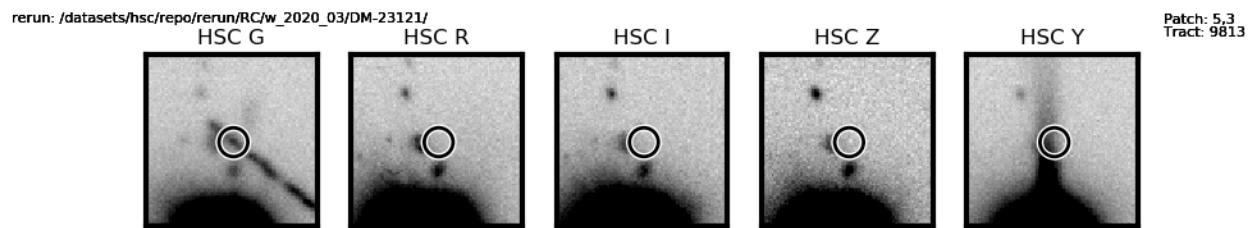




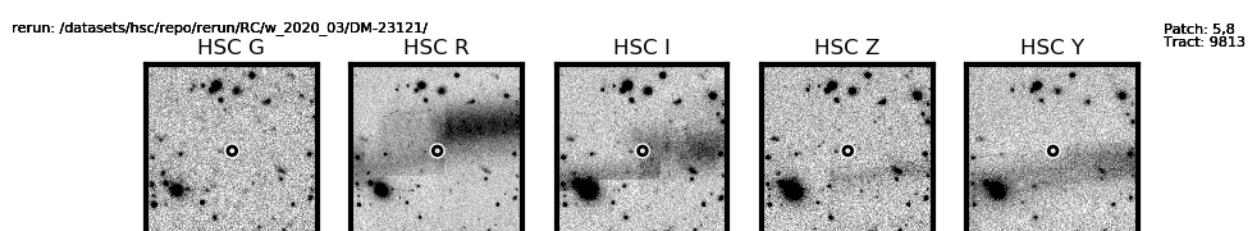
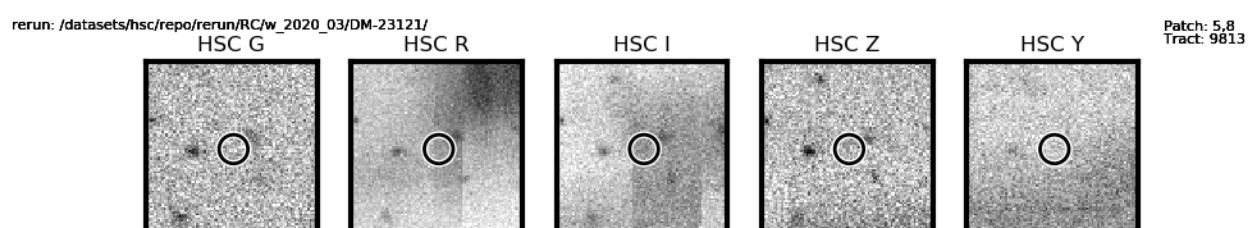
Space Doughnuts (they're watching you): 149.69016683608868,
2.046974184569489

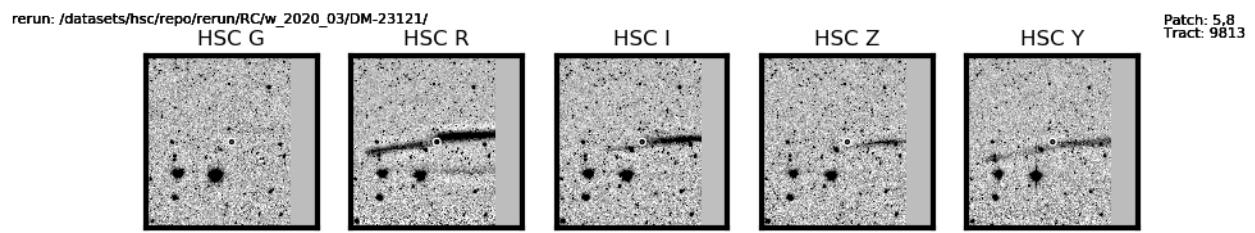
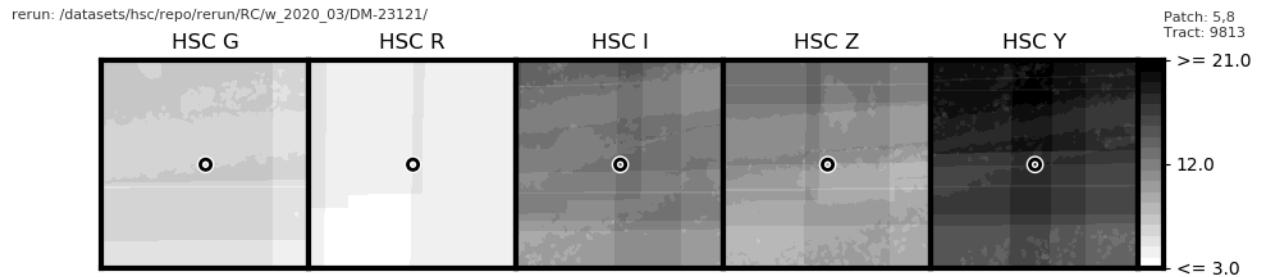


Diffraction spike? Satellite? White dot?: 149.97027391974888,
2.0808342260320885

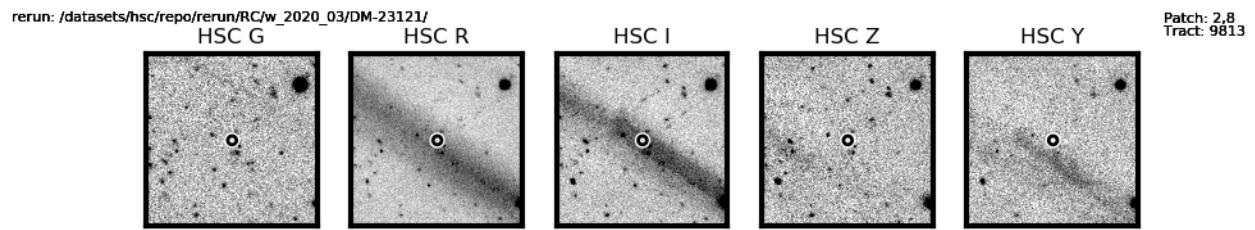
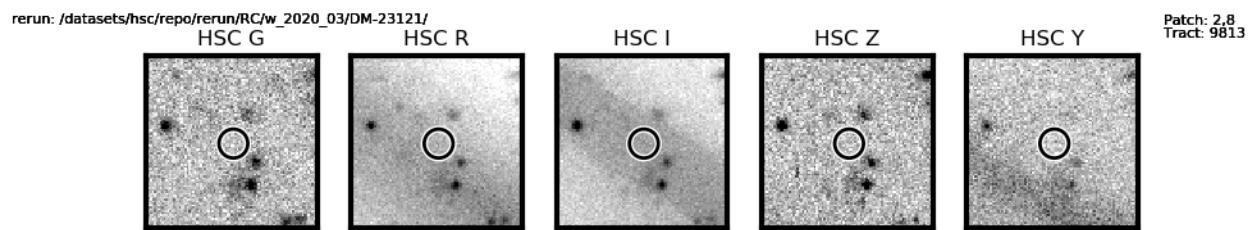


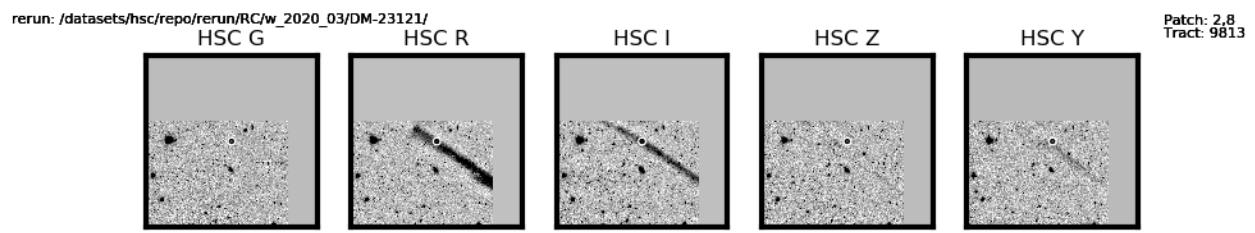
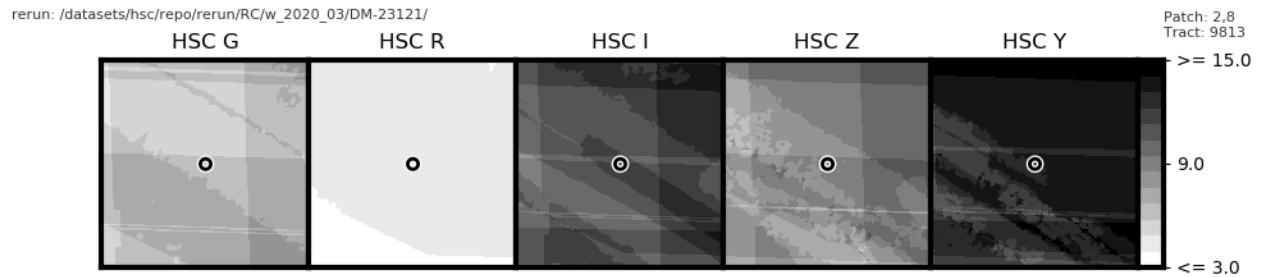
Background: 149.98650961804694, 2.9388038871017512



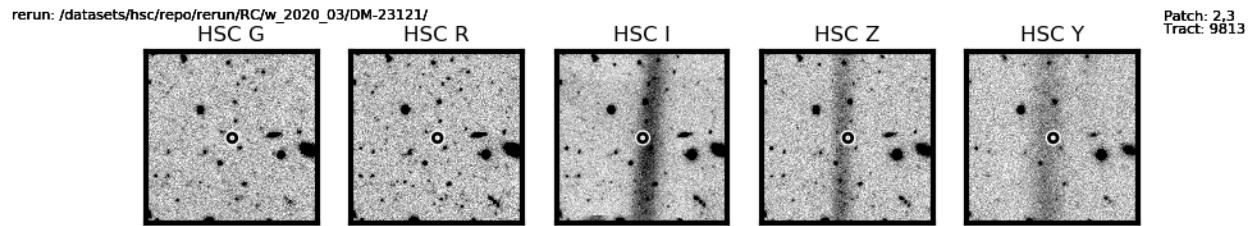
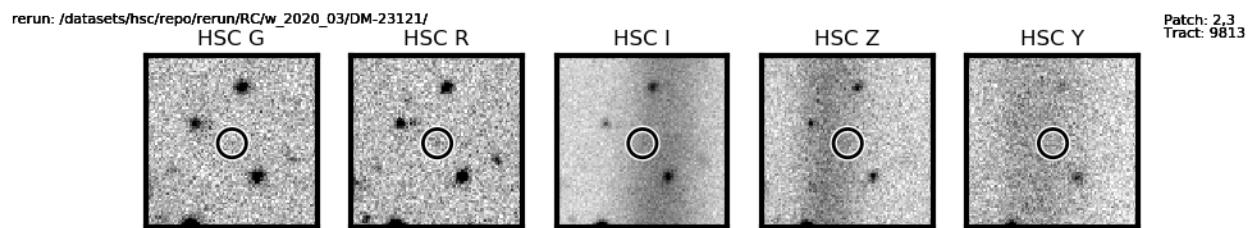


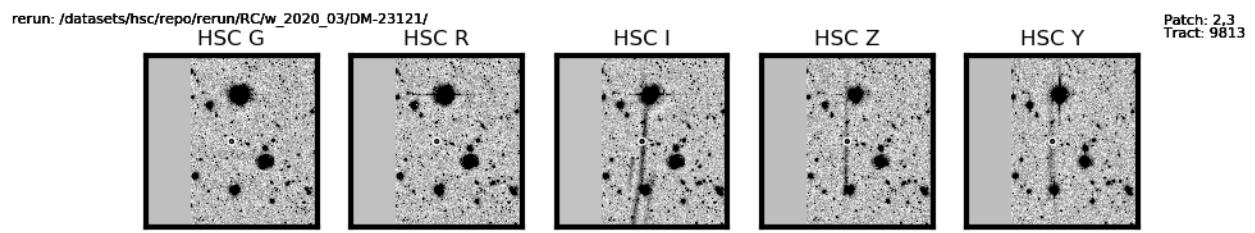
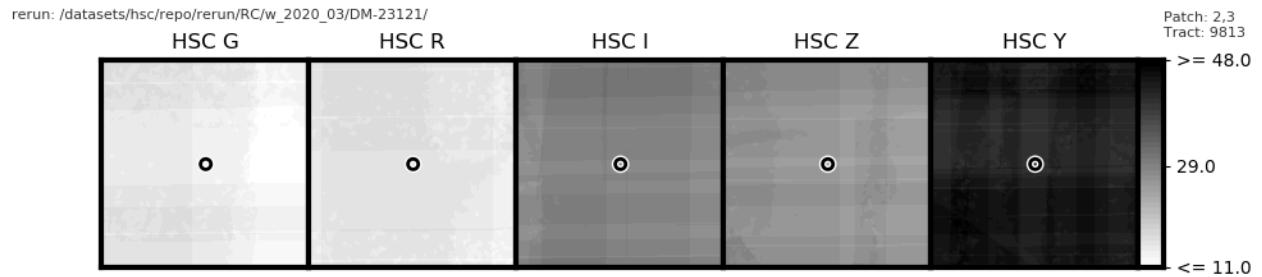
Background: 150.546258141434, 2.888306649395769



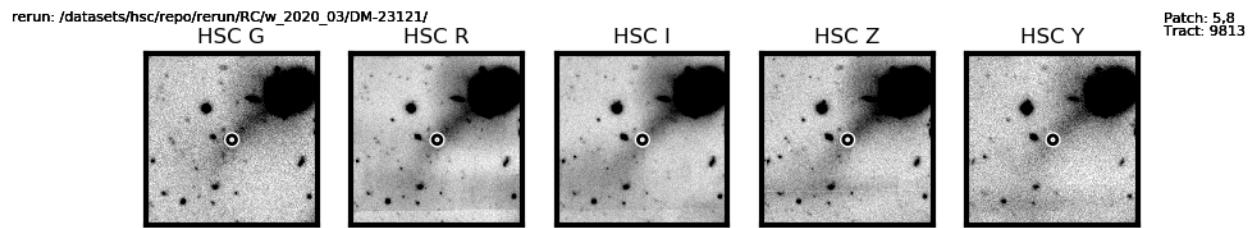
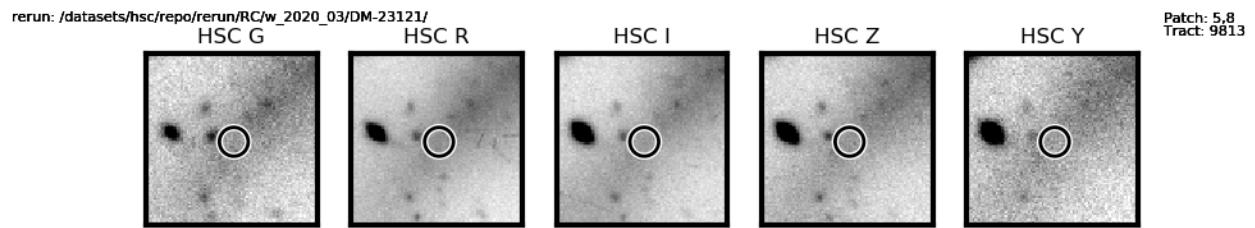


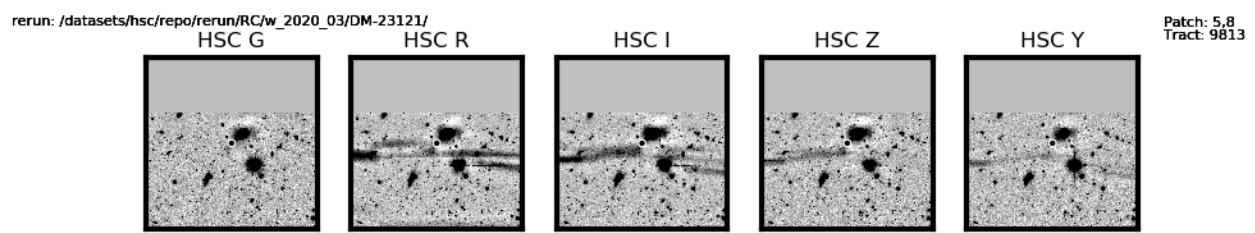
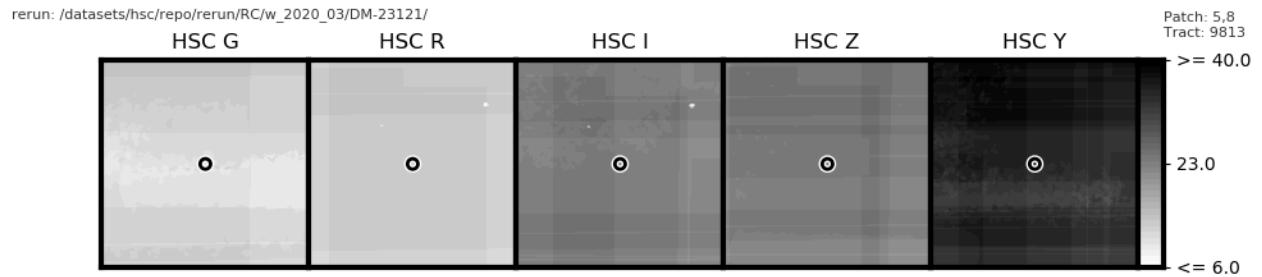
Stripey Background: 150.702997909365, 2.072513902550425



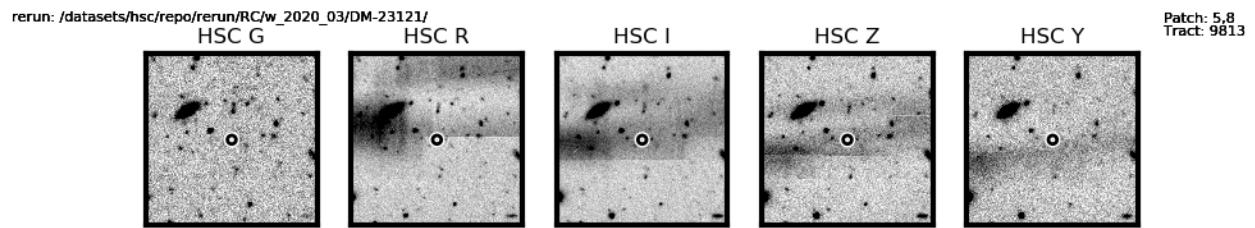
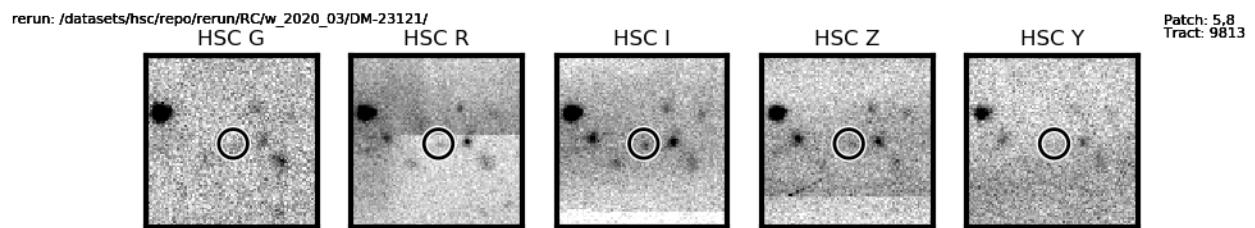


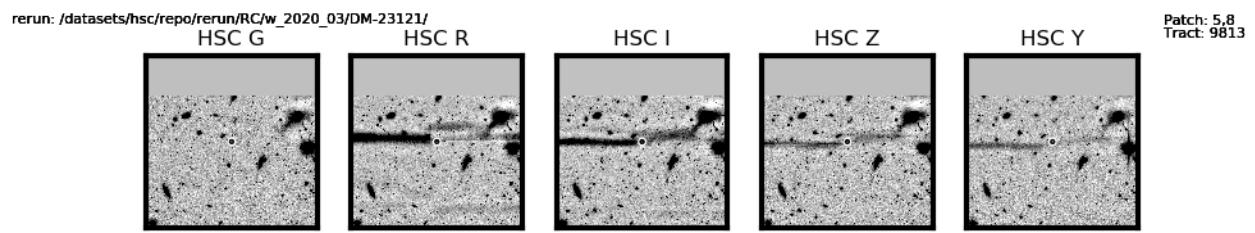
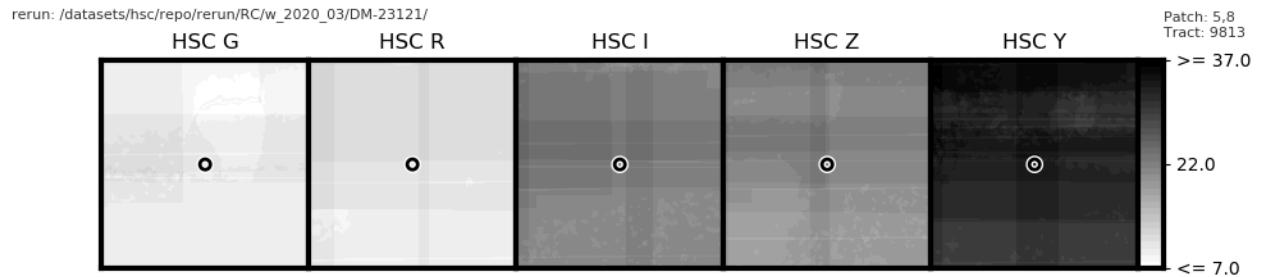
Diagonal stripey background: 150.0854689270928, 2.892738334004417



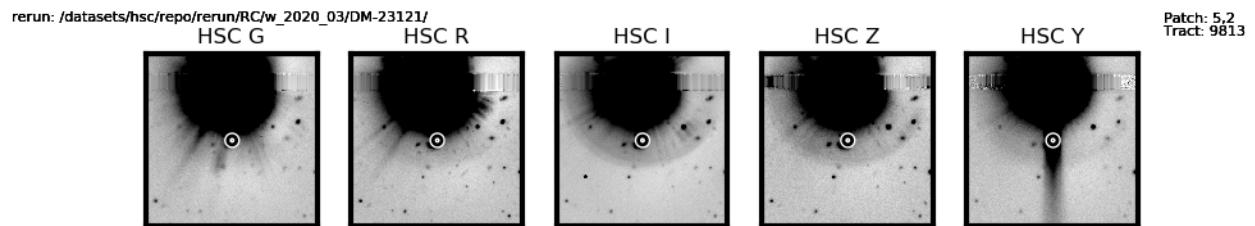
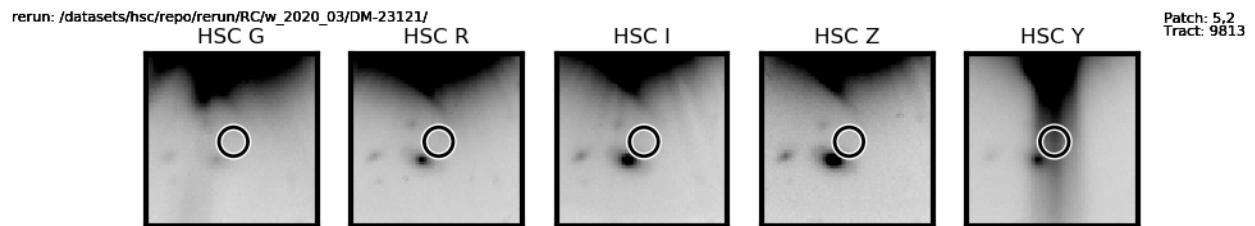


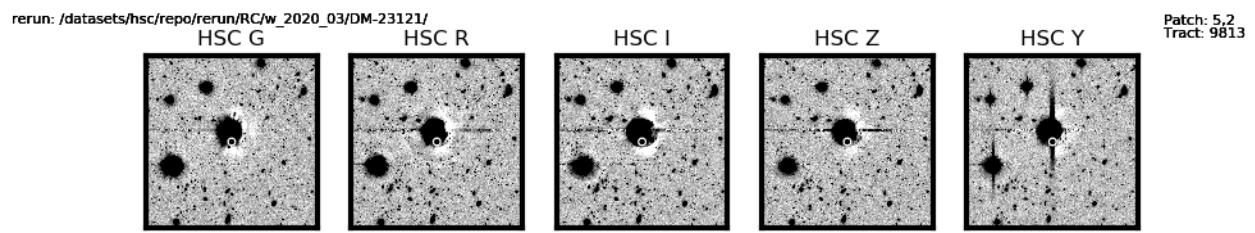
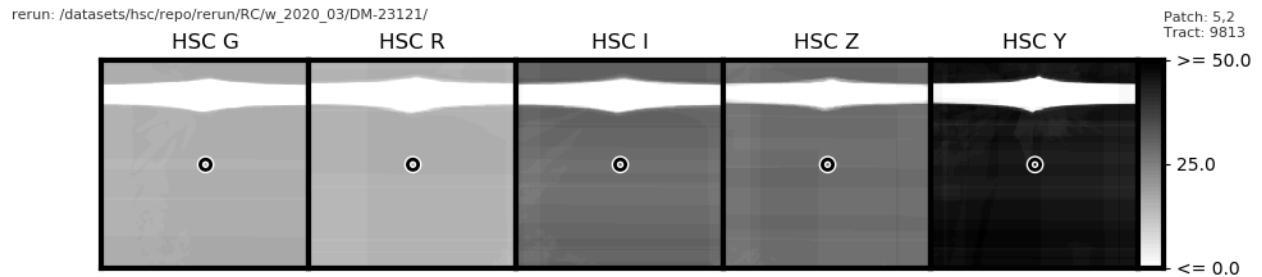
Background offsets: 150.1074431478685, 2.8989452351826617



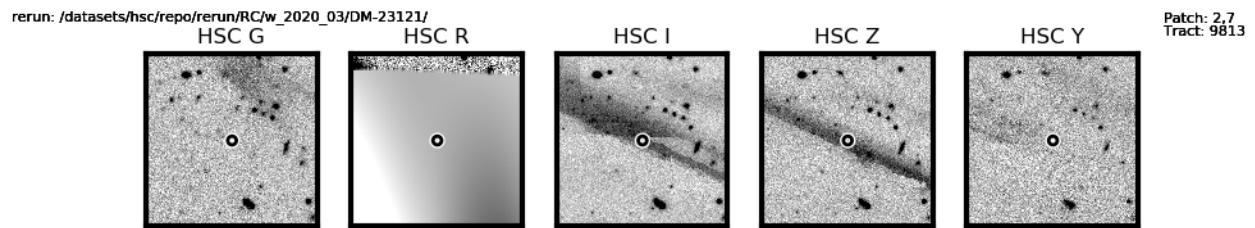
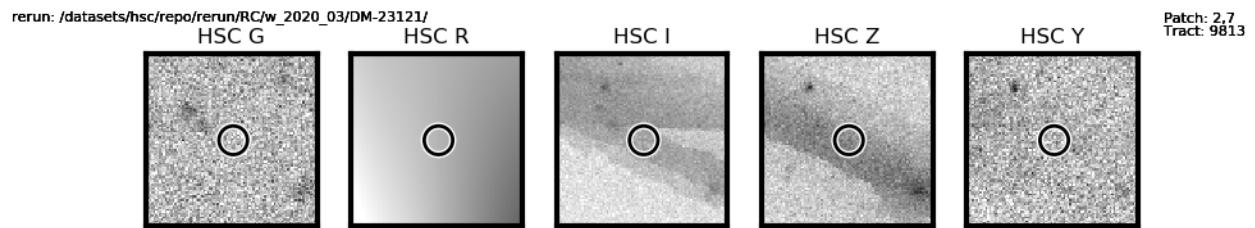


Bright: 150.01481208840903, 1.8504086011223095

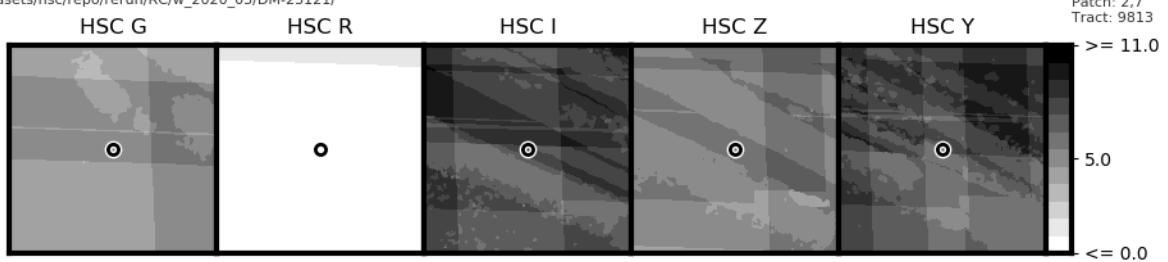




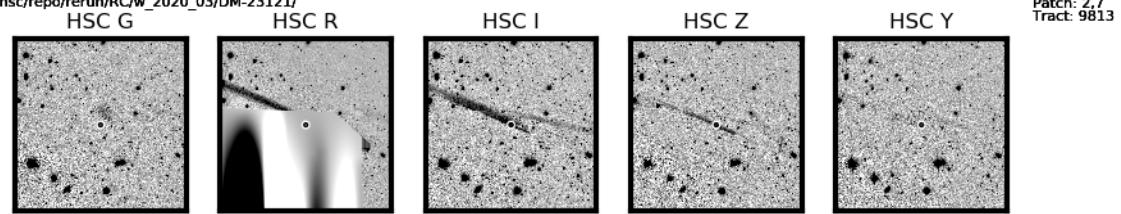
Weird background: 150.6206089383648, 2.8508558182679313



rerun: /datasets/hsc/repo/rerun/RC/w_2020_03/DM-23121/

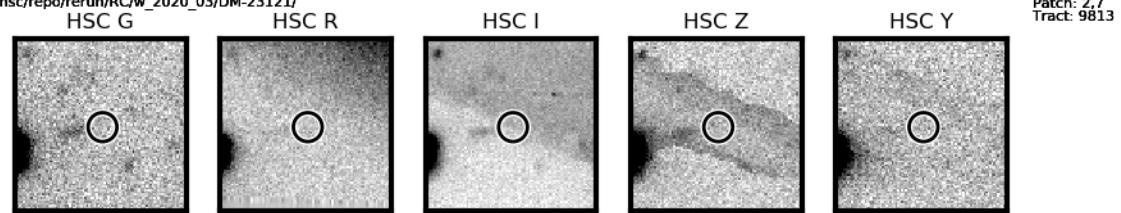


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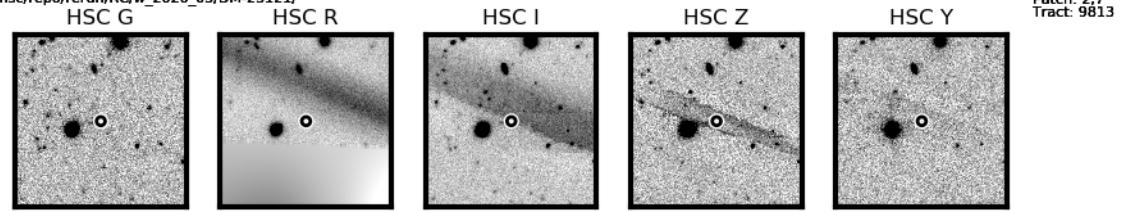


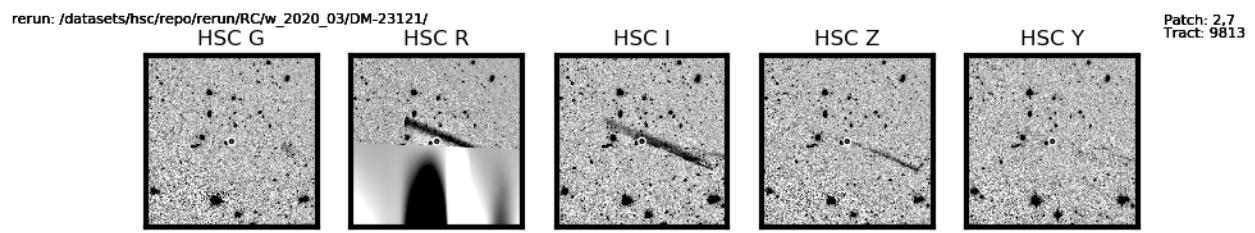
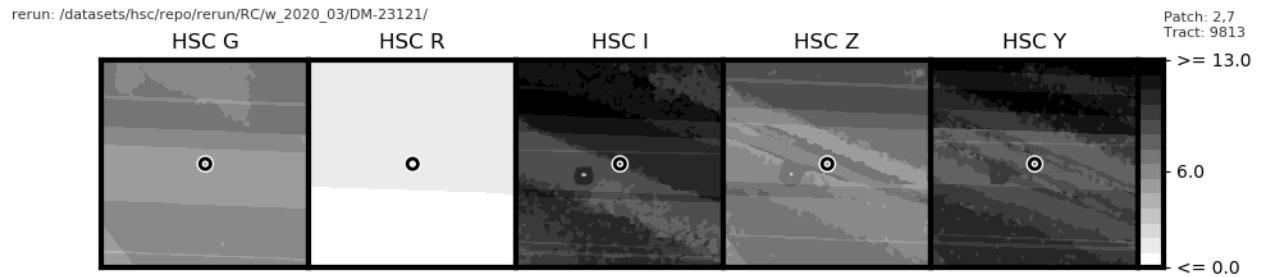
Background: 150.6419272473753, 2.842611045564589

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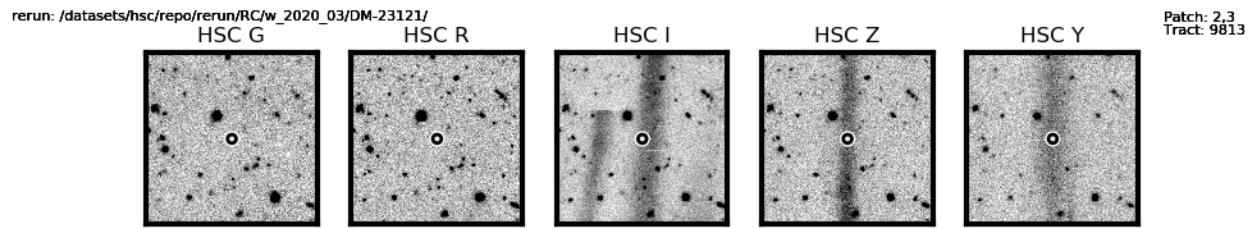
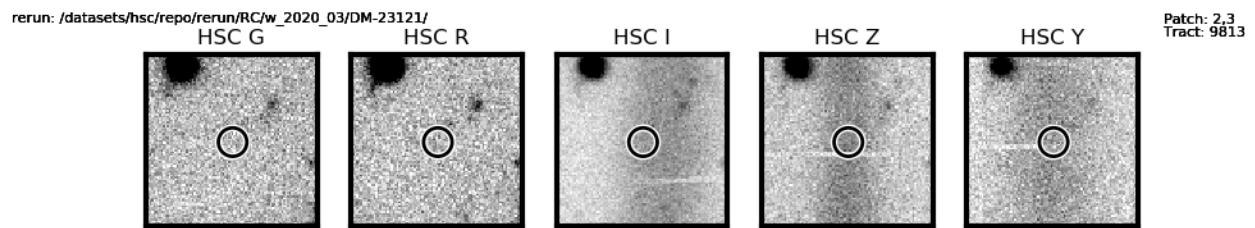


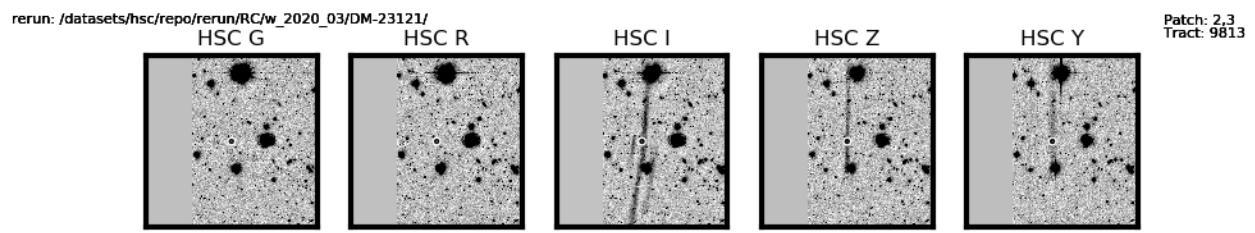
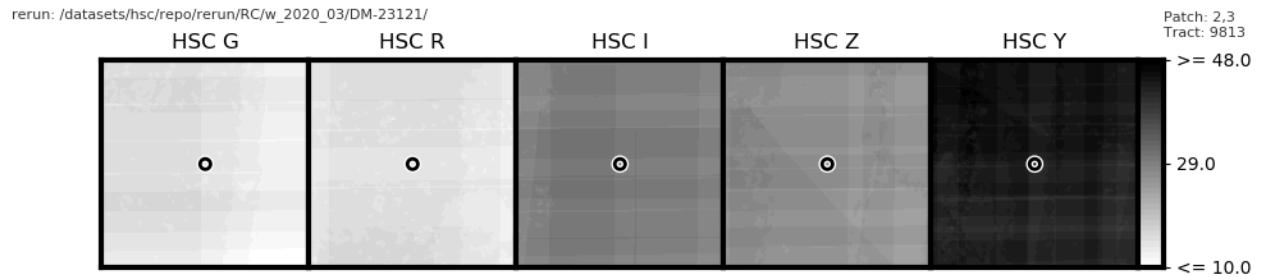
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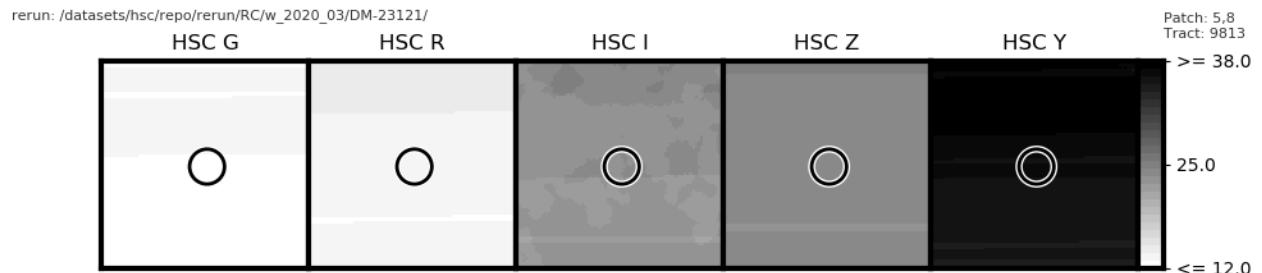
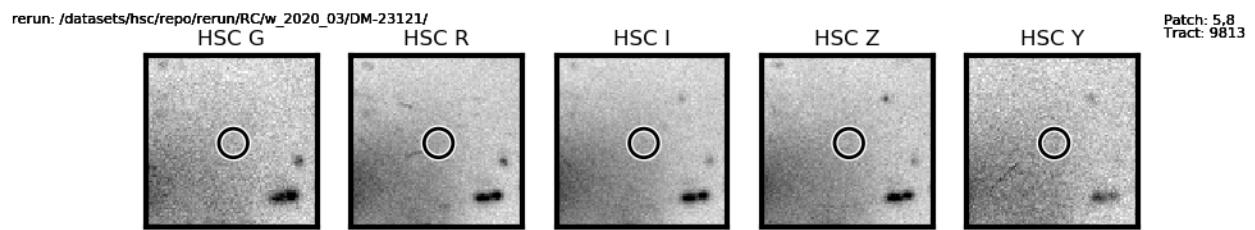


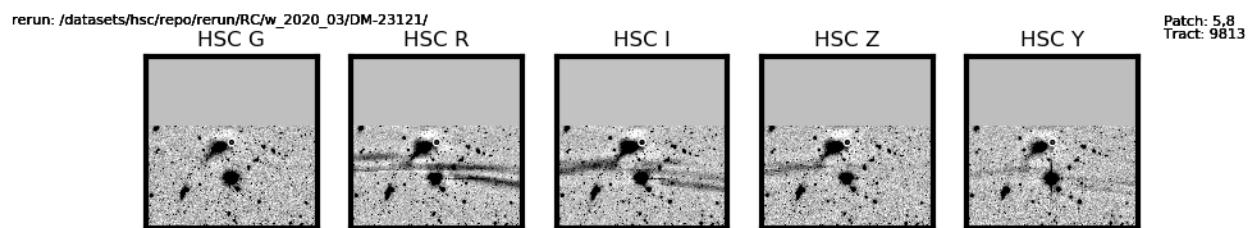
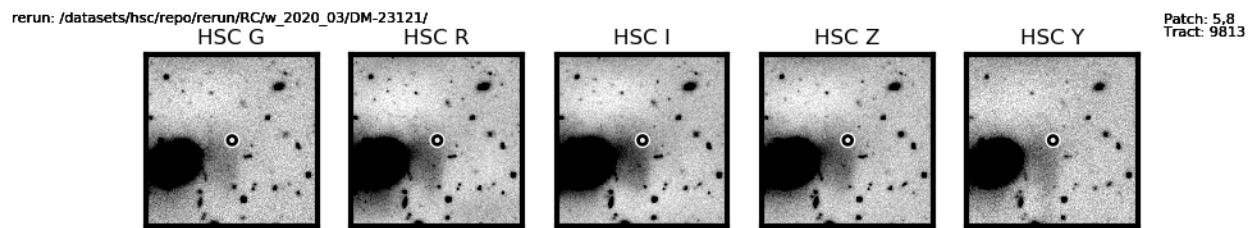
Stripey background: 150.7036395151197, 2.081188084556249
What's the horizontal white line?



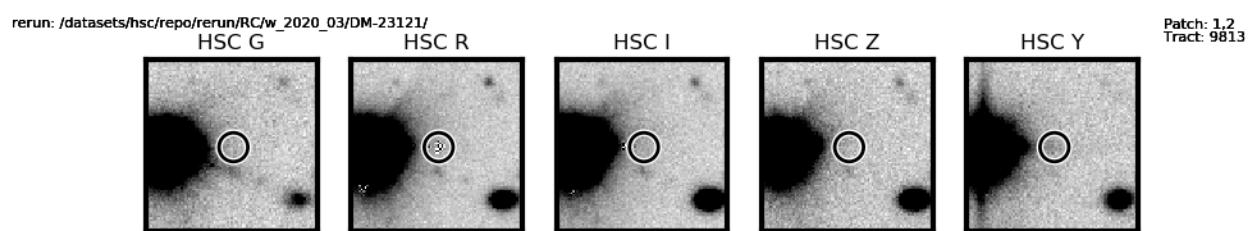


Background: 150.07604379947495, 2.886980956296187

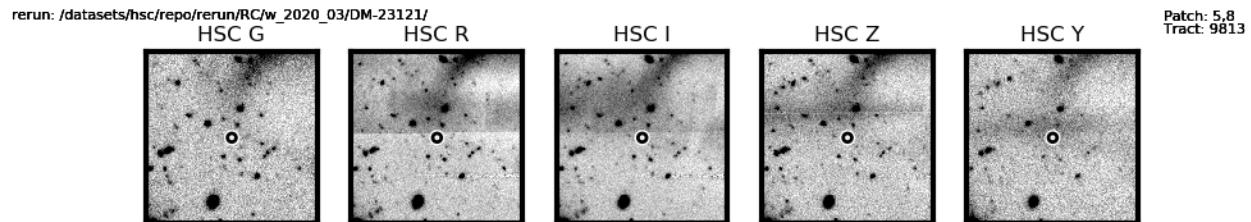
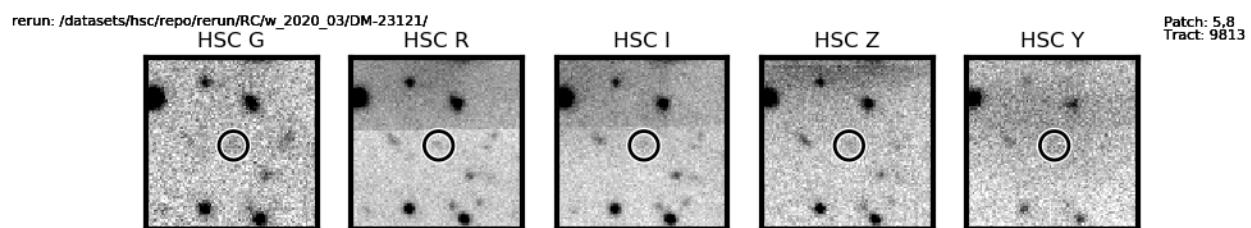




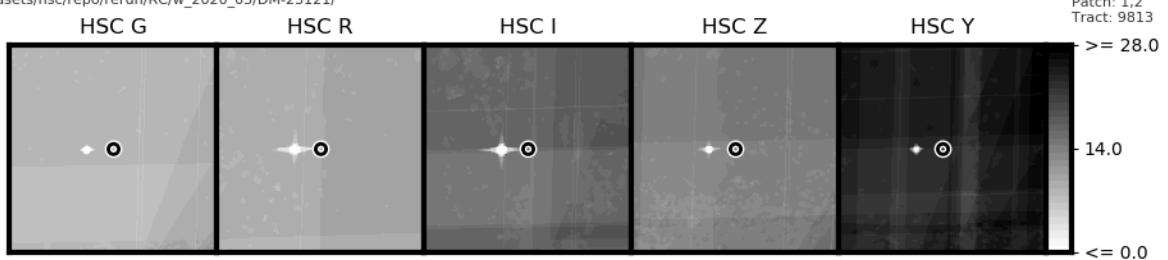
Bleed remains?: 150.7883555016337, 1.8533280562712007



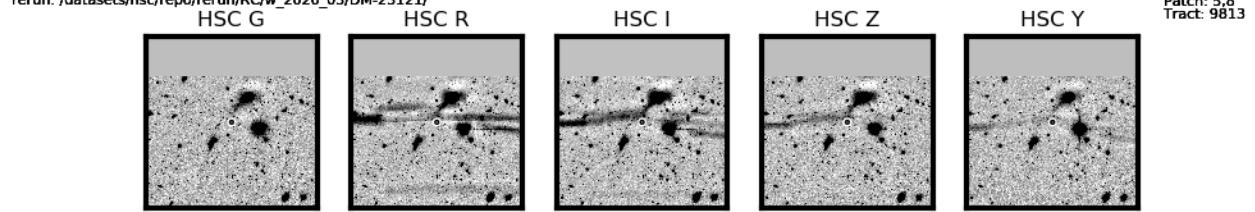
Stepy background: 150.08748677275992, 2.8988930819388536



rerun: /datasets/hsc/repo/rerun/RC/w_2020_03/DM-23121/

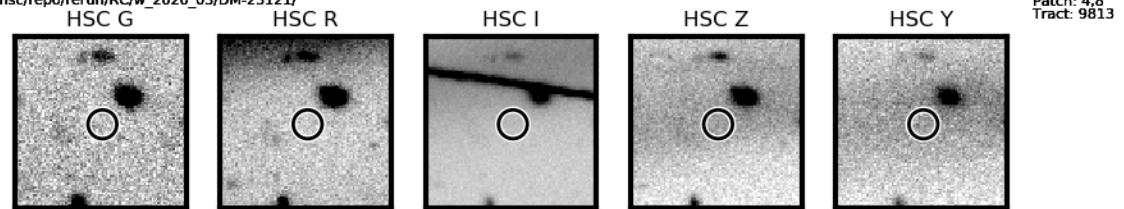


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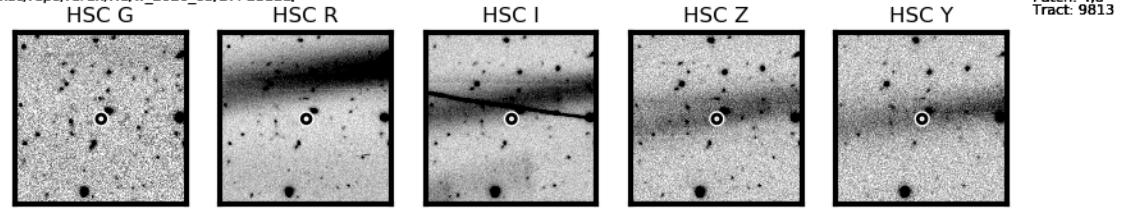


Long linear feature: 150.16462634546207, 2.9028601542540606

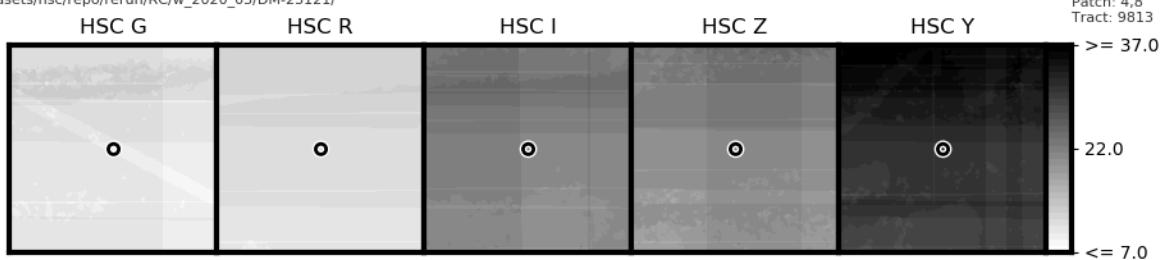
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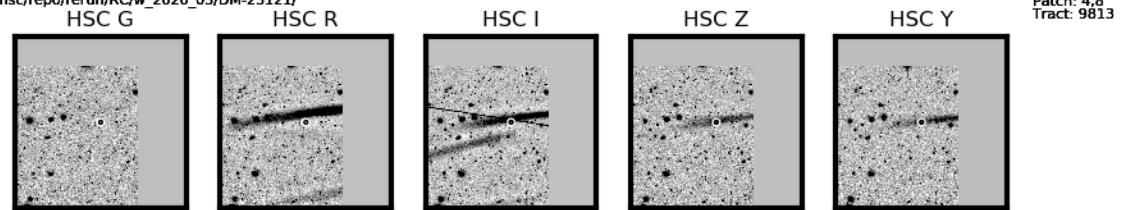
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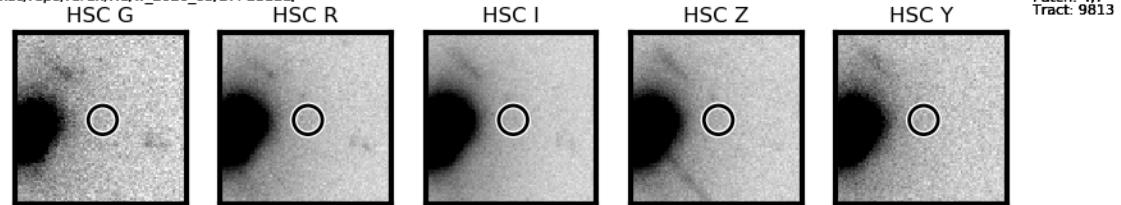


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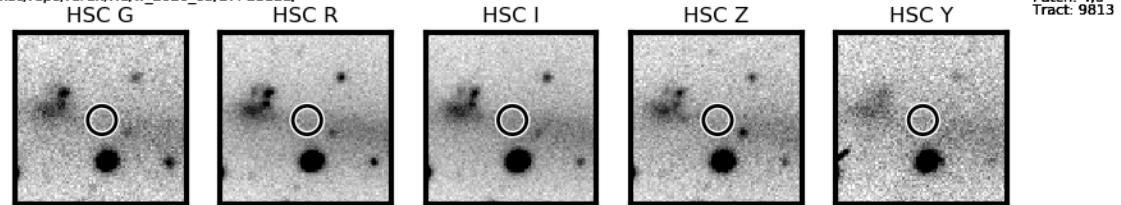
Odd: 150.18513634847346, 2.7822347356754737

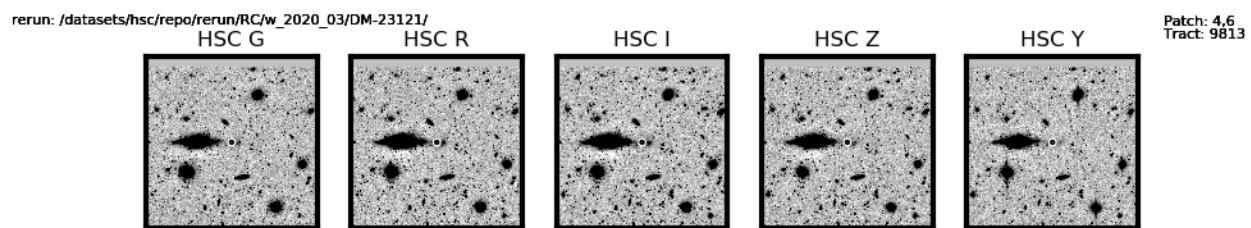
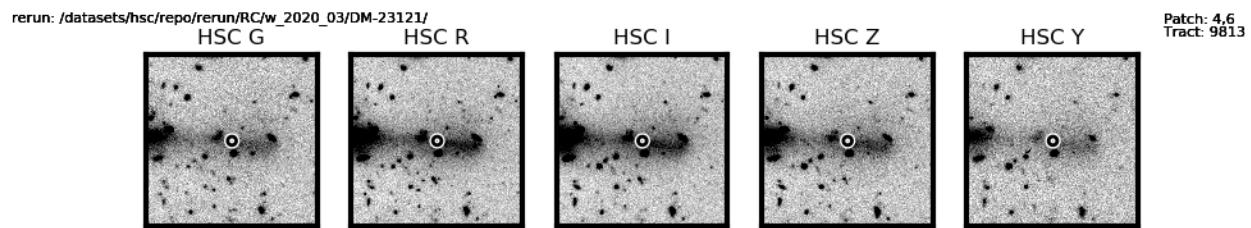
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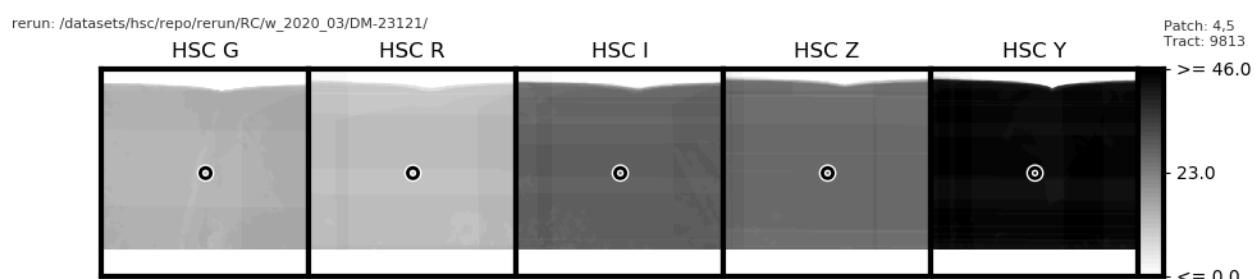
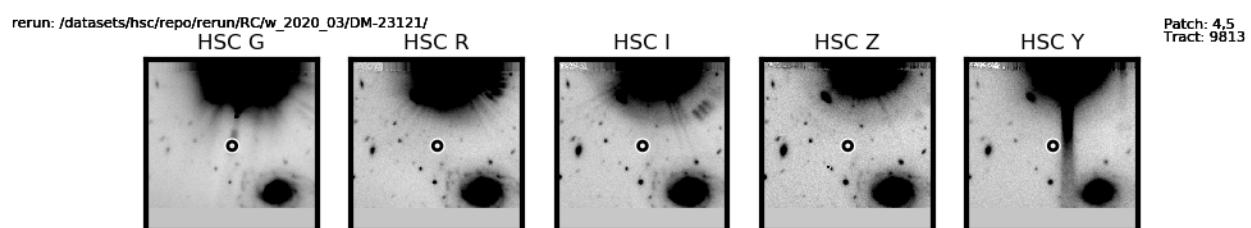
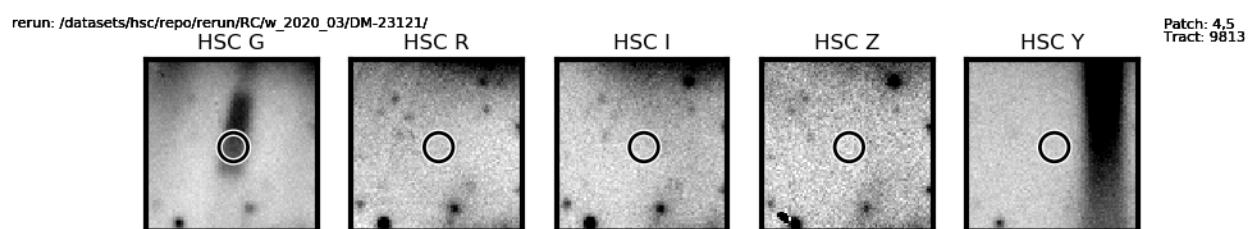
Background (probably astrophysical?): 150.19808094981846, 2.537090370026559

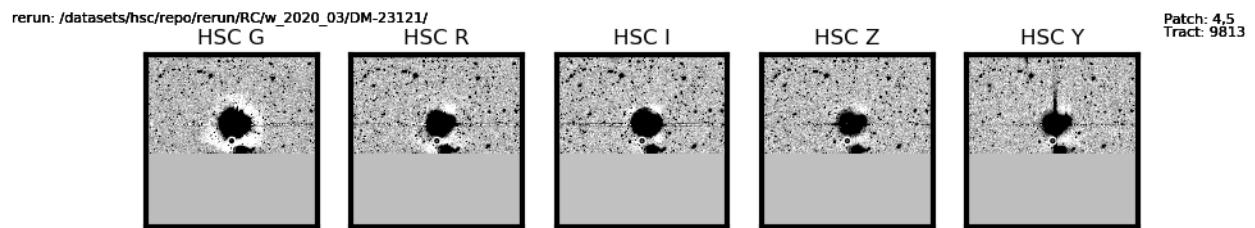
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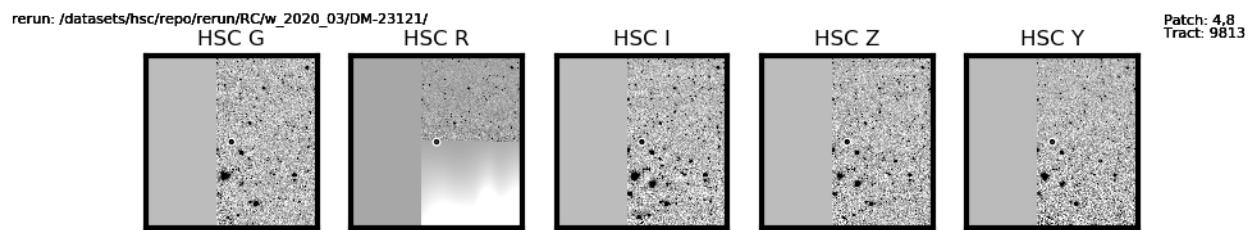
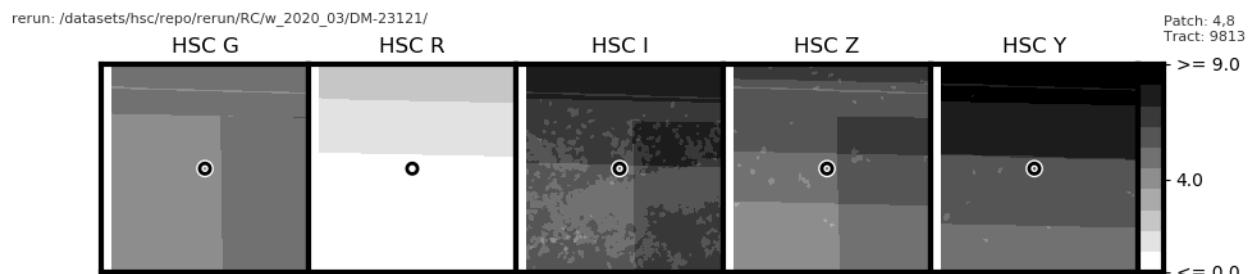
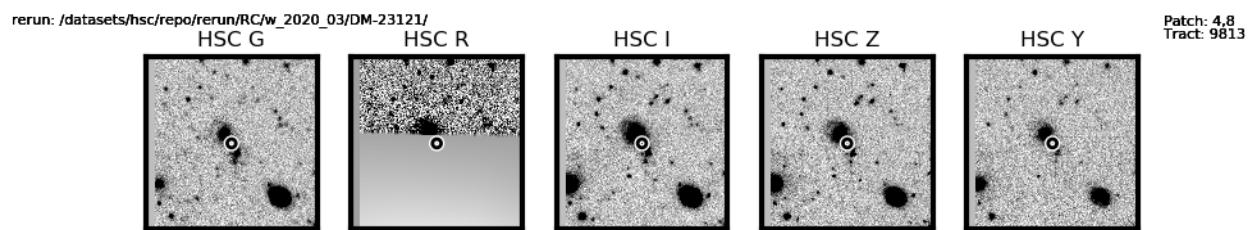
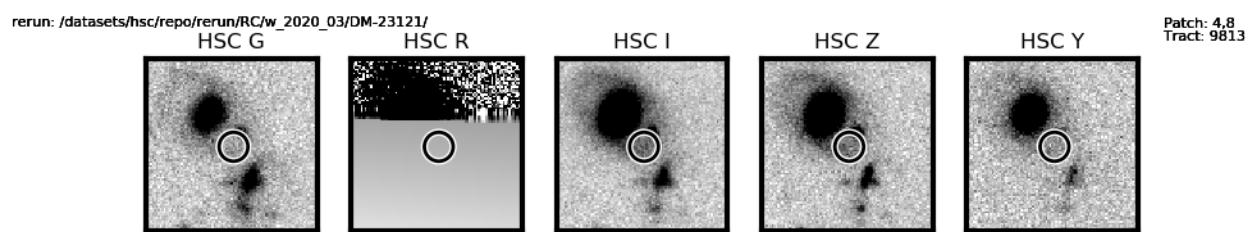


Weird: 150.26909394934108, 2.5110292342693827

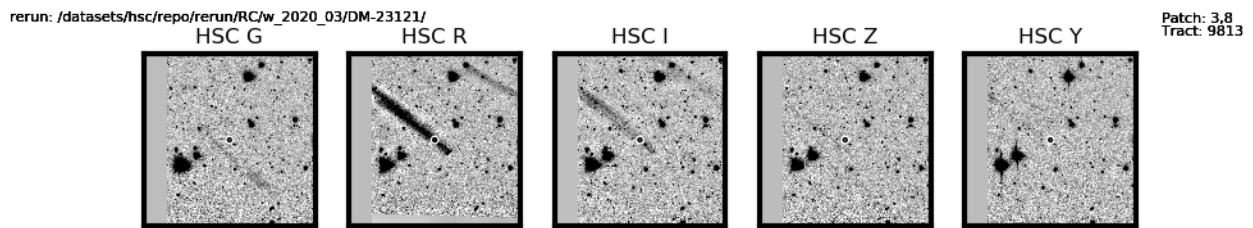
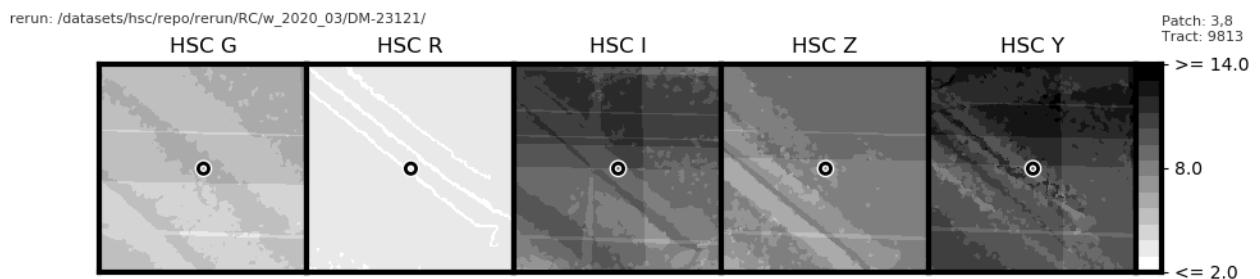
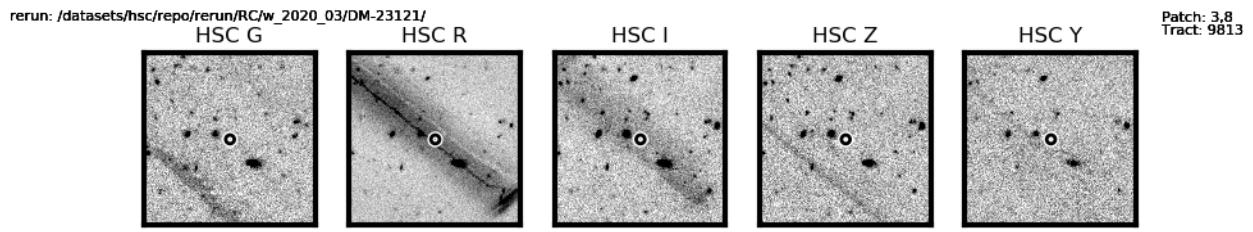
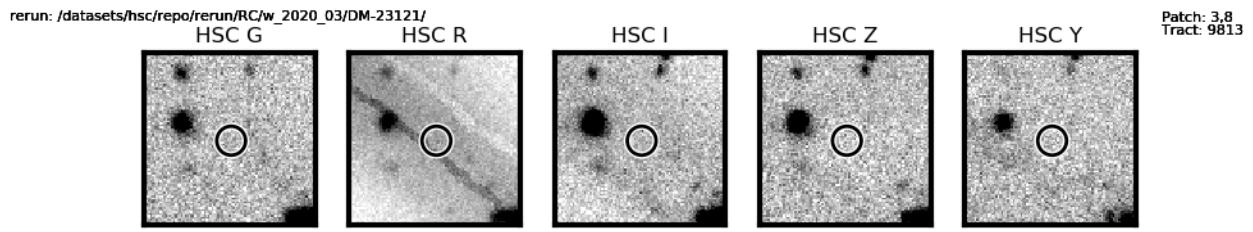




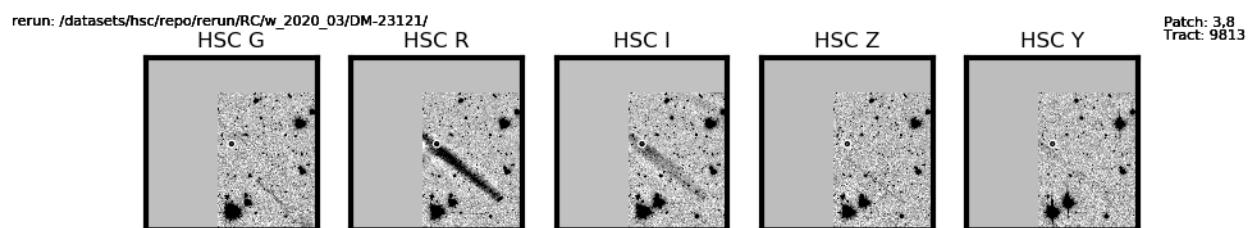
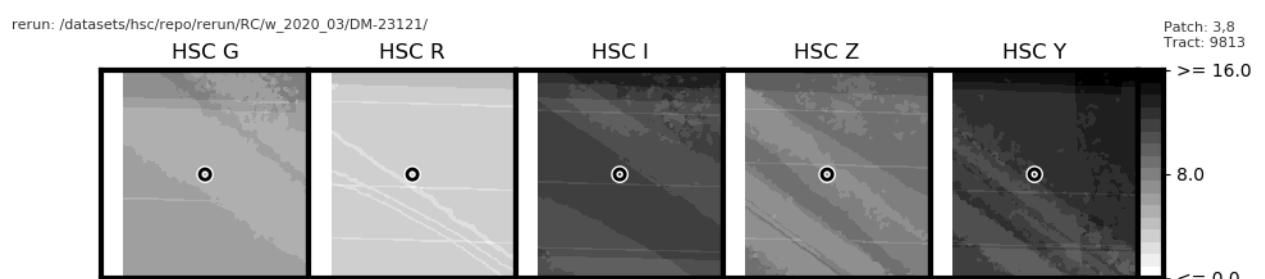
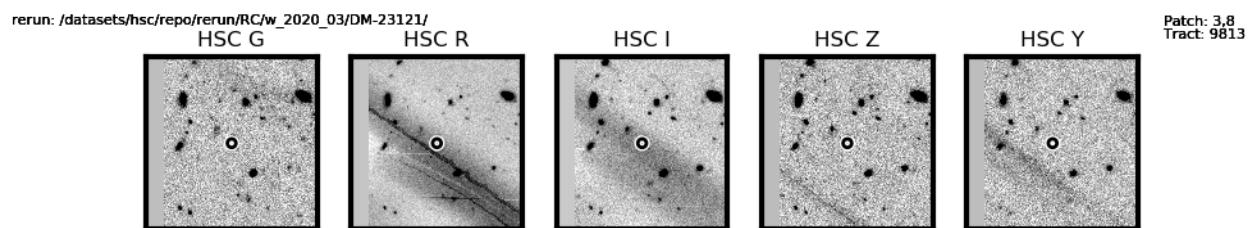
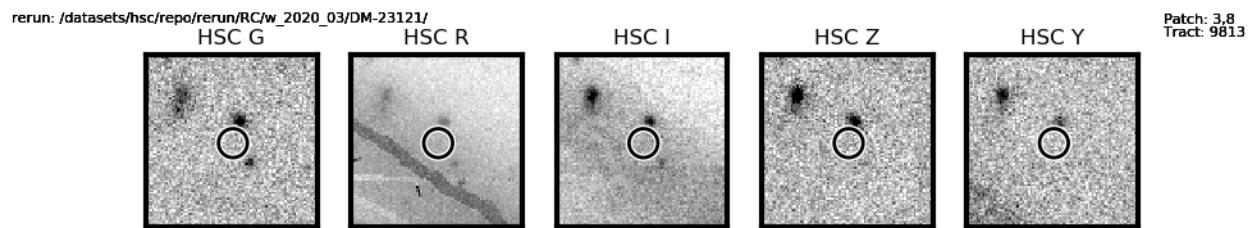
Missing data?: 150.33979376351547, 2.971307578555814



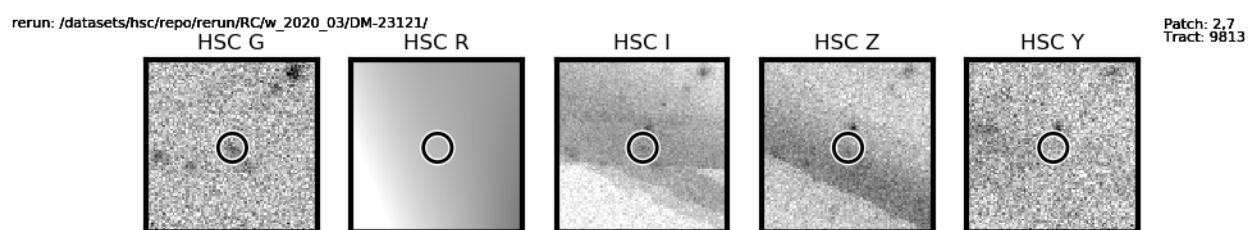
Background: 150.50758271905465, 2.9180886007134896

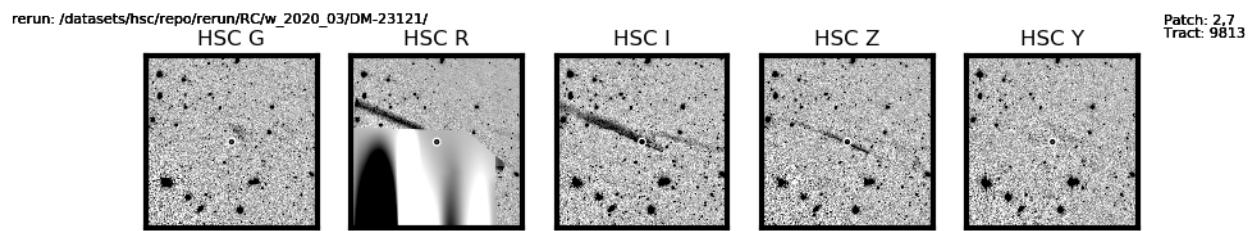
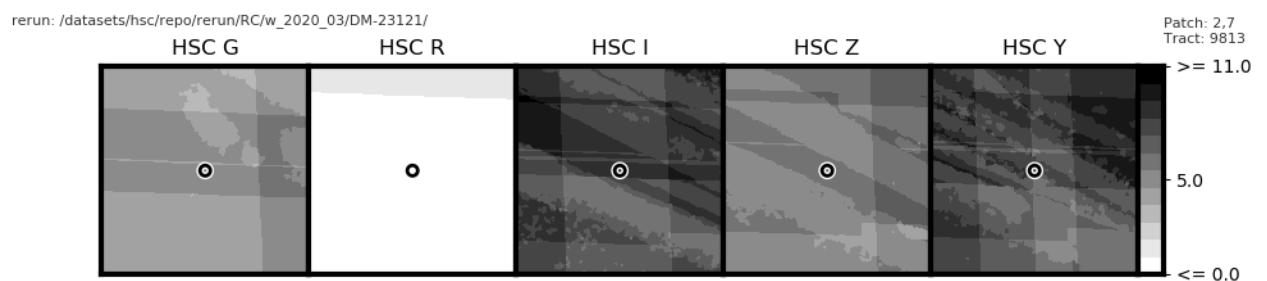
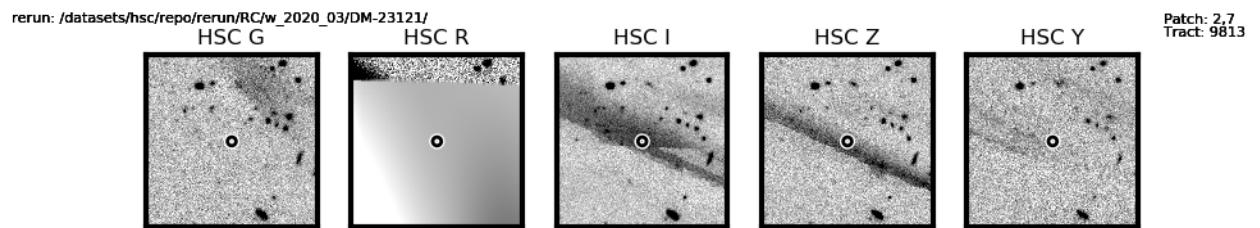


Background: 150.52744219194082, 2.9007367604779164

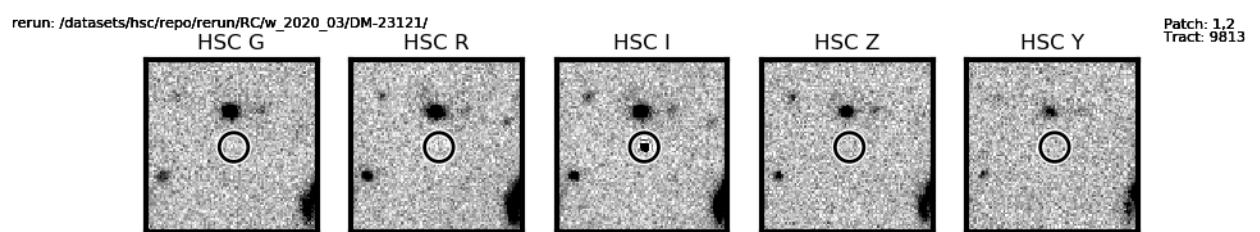


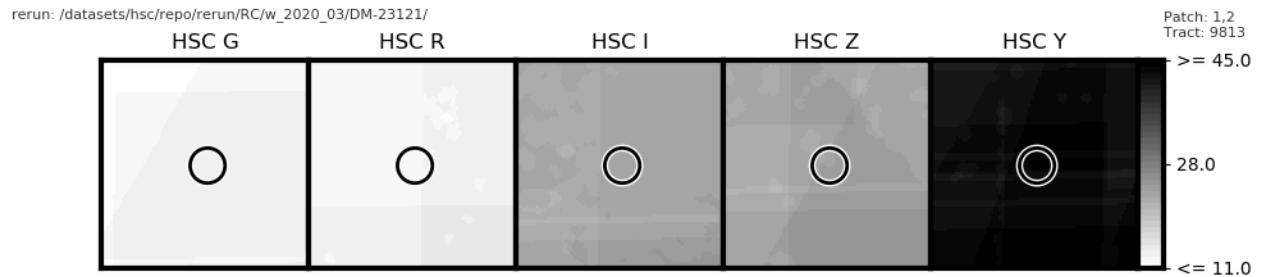
Background: 150.62170591609785, 2.8500511357626173



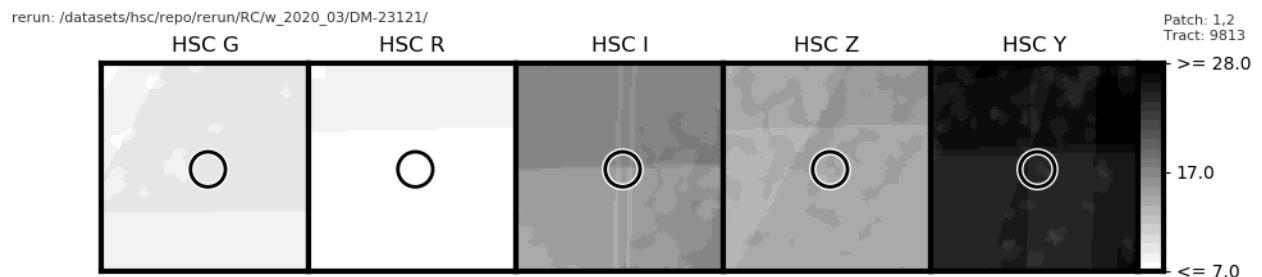
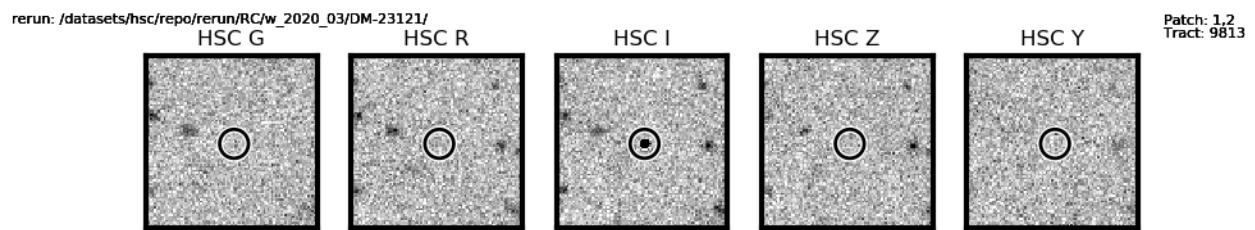


Square: 150.75667336599798, 1.9257921274498664





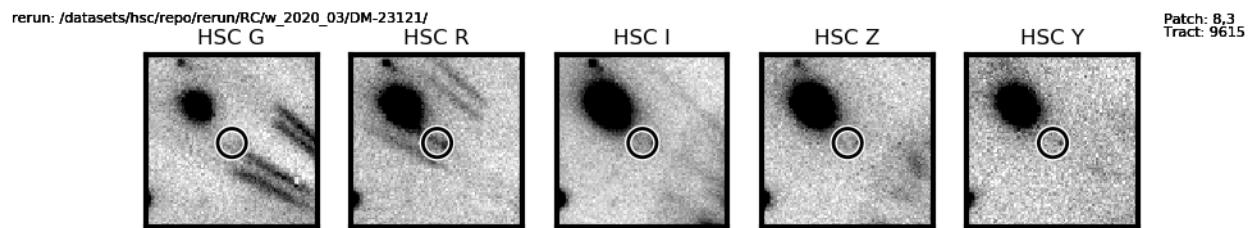
Blob: 150.80021156852123, 1.8886034588762022

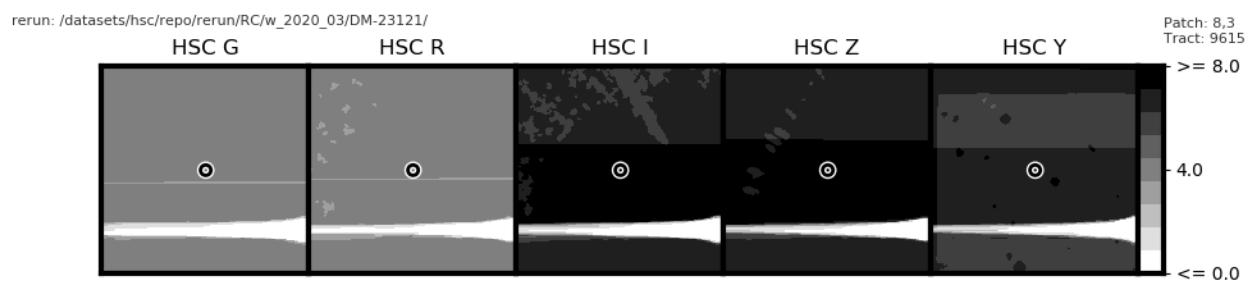
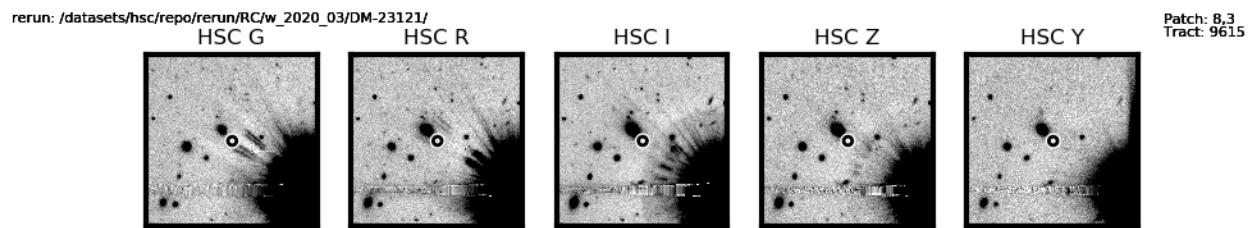


Tract 9615

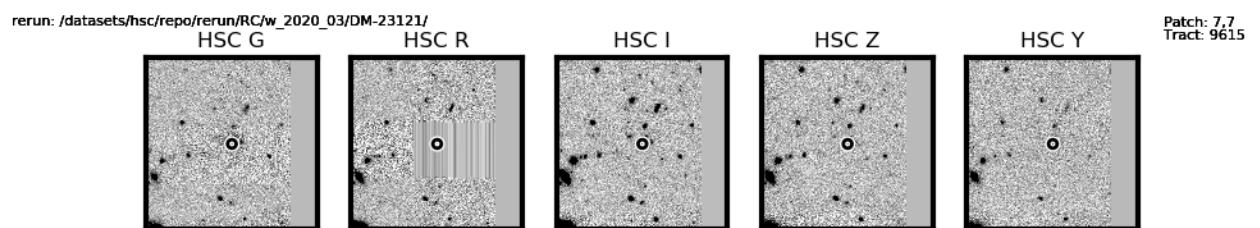
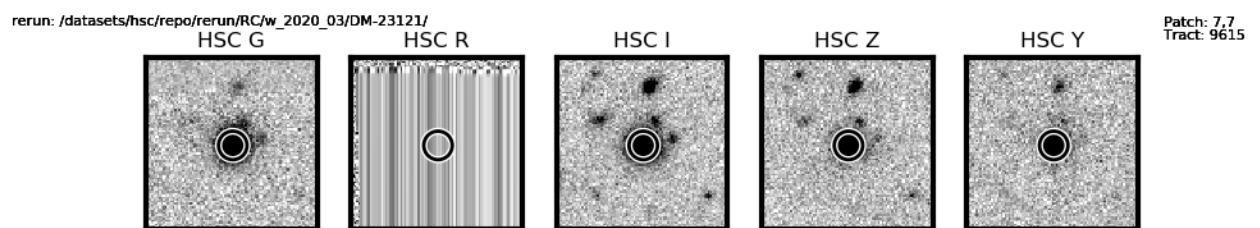
Less background issues and overall less artifacts, many many diffraction features and halos around bright objects. Also galaxy arms and faint things.

Diffraction features: 215.59813596885067, 0.5442443043339165

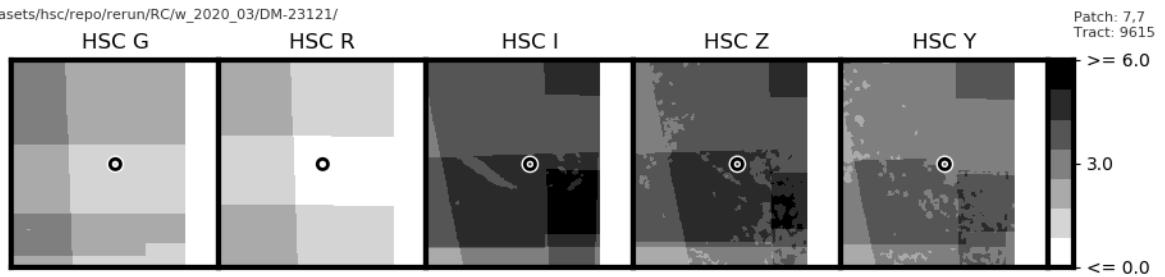




Interpolation: 215.64288007420024, 1.3843077706402953

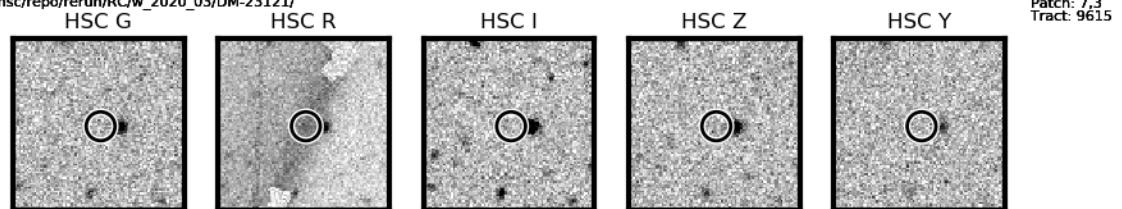


rerun: /datasets/hsc/repo/rerun/RC/w_2020_03/DM-23121/

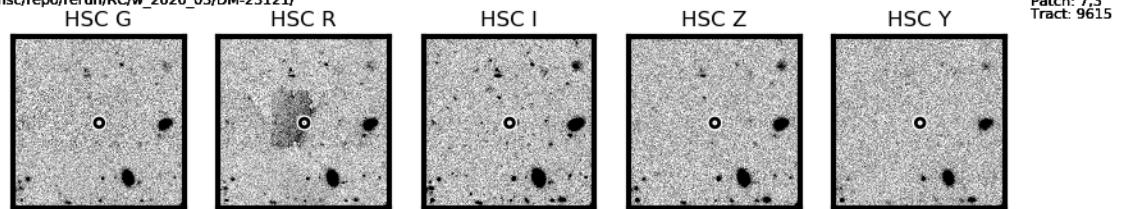


Background: 215.66704573933882, 0.49588192839993206

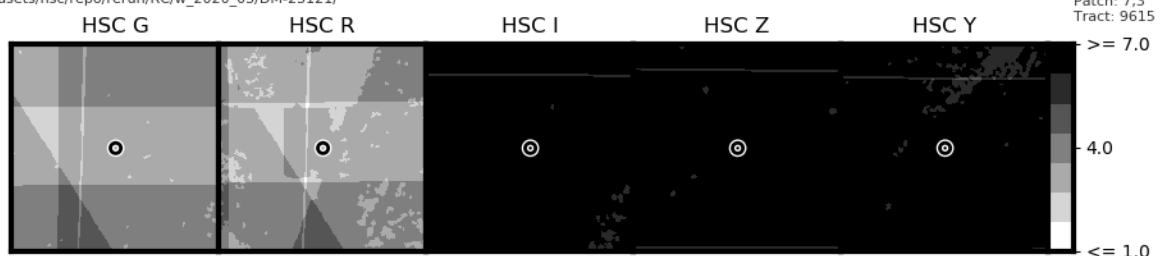
rerun: /datasets/hsc/repo/rerun/RC/w_2020_03/DM-23121/



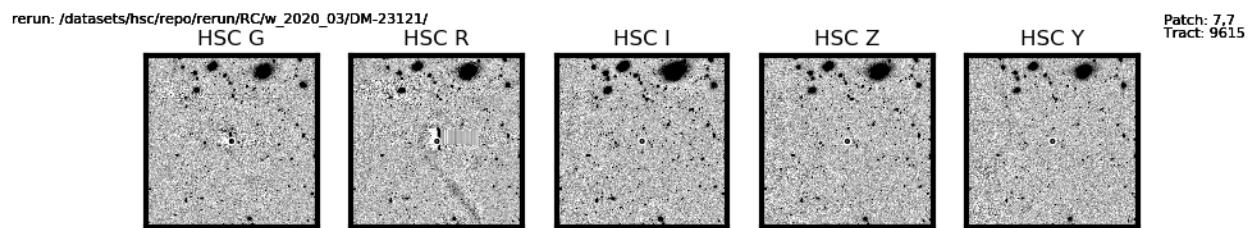
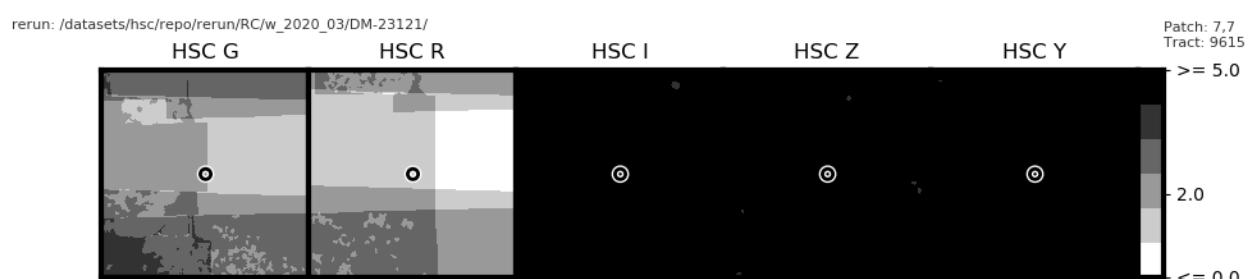
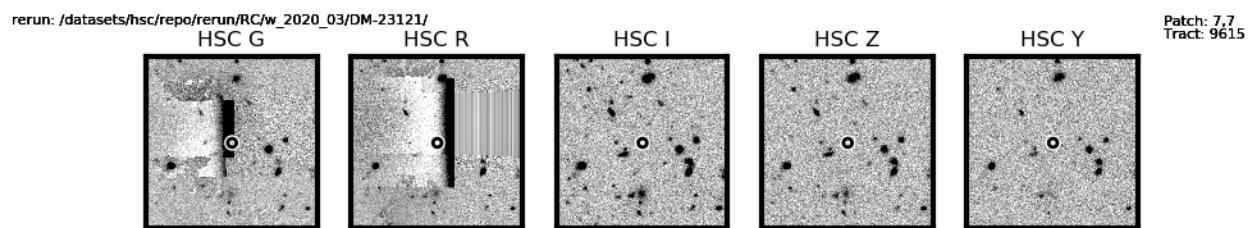
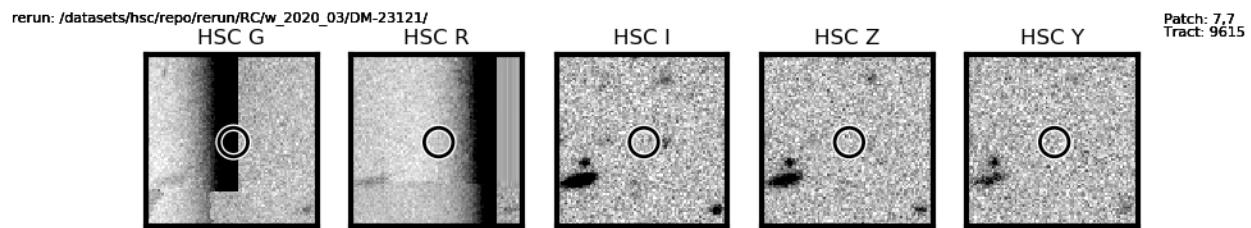
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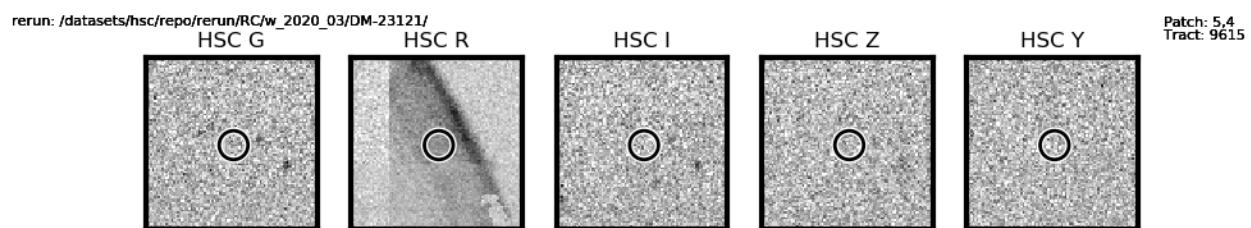
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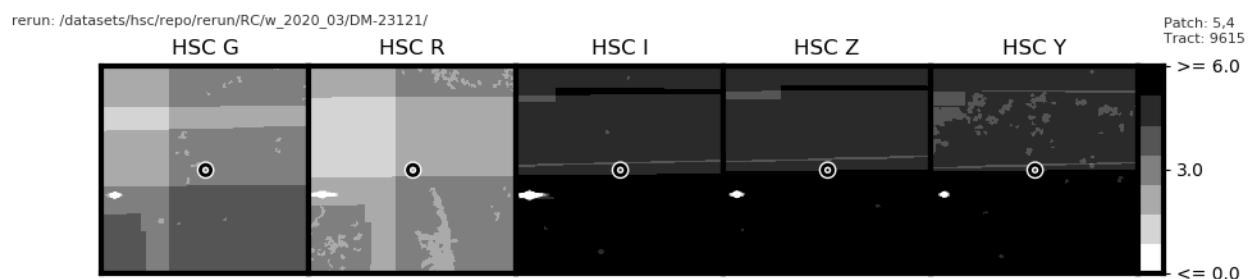
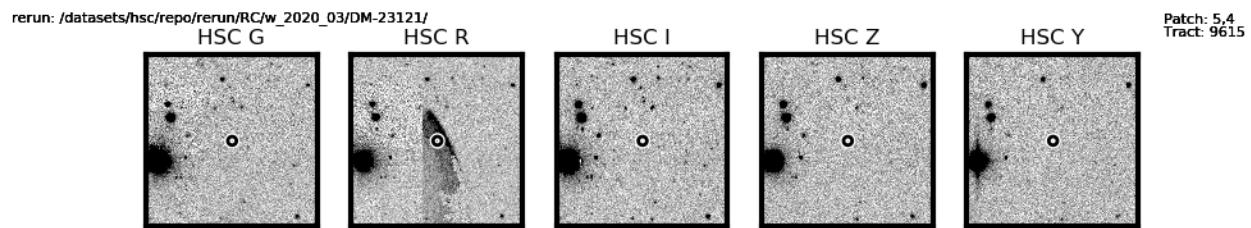


Stripe: 215.70973899719016, 1.2581285889875824

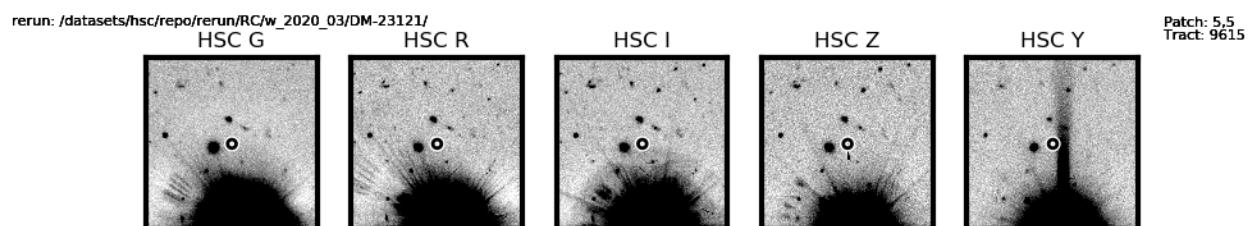
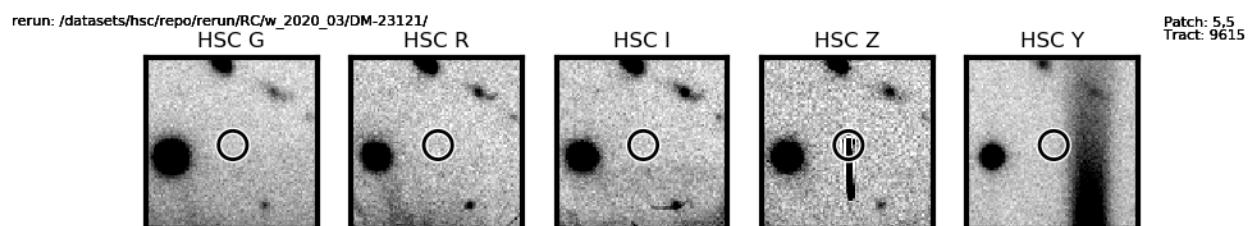


Background: 216.1182425608527, 0.8036703367650171

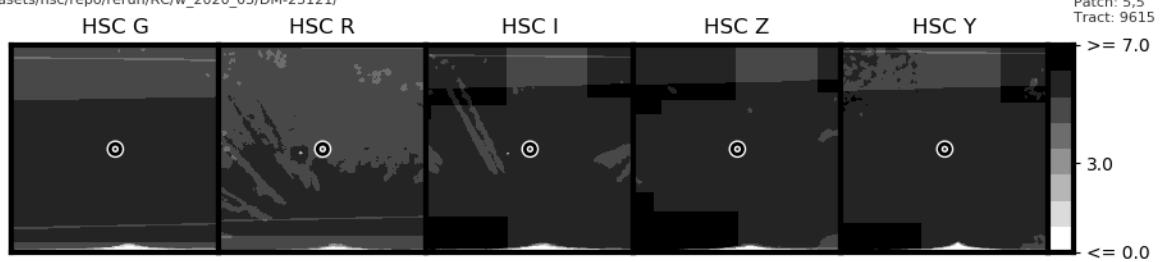




Feature: 216.1902030713213, 0.8594626134351767

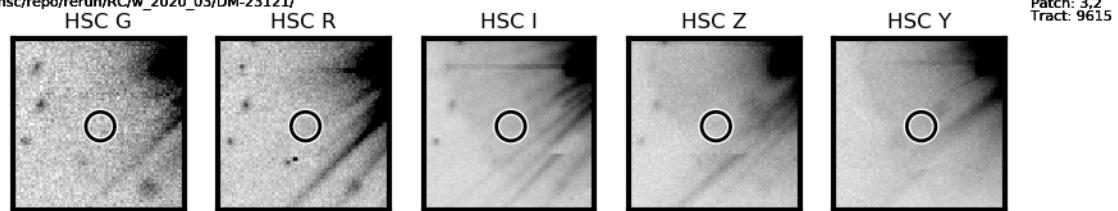


rerun: /datasets/hsc/repo/rerun/RC/w_2020_03/DM-23121/

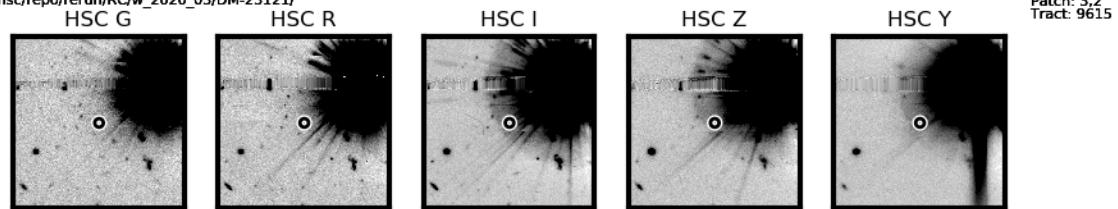


Bright object: 216.3916400889162, 0.411261558005331

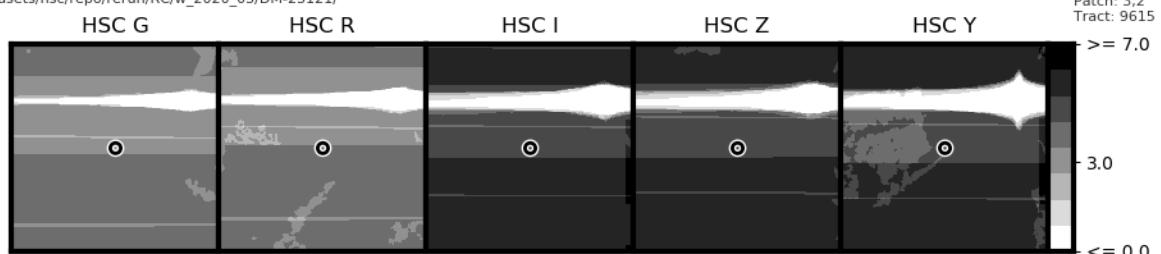
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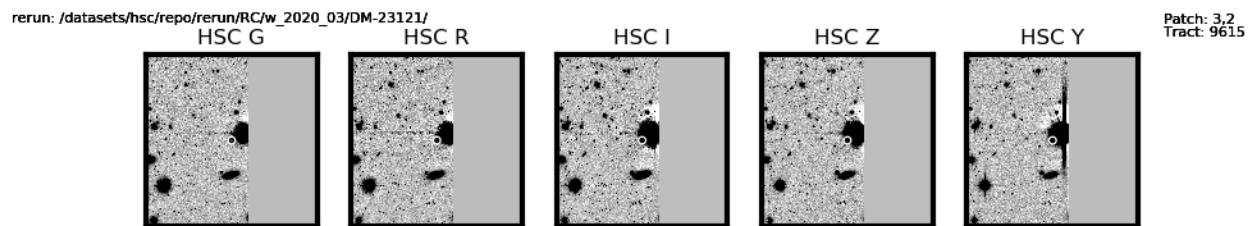


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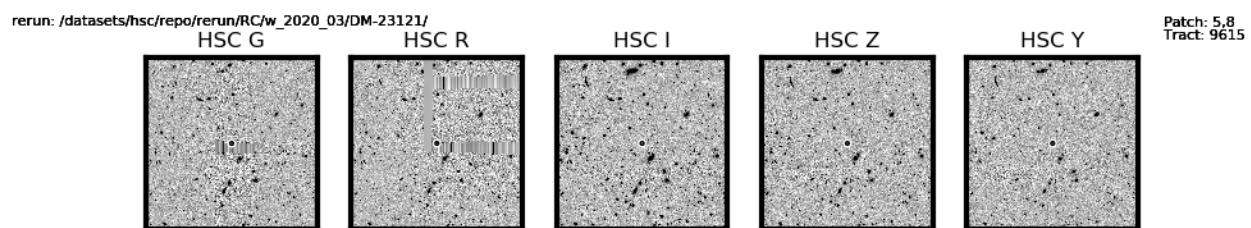
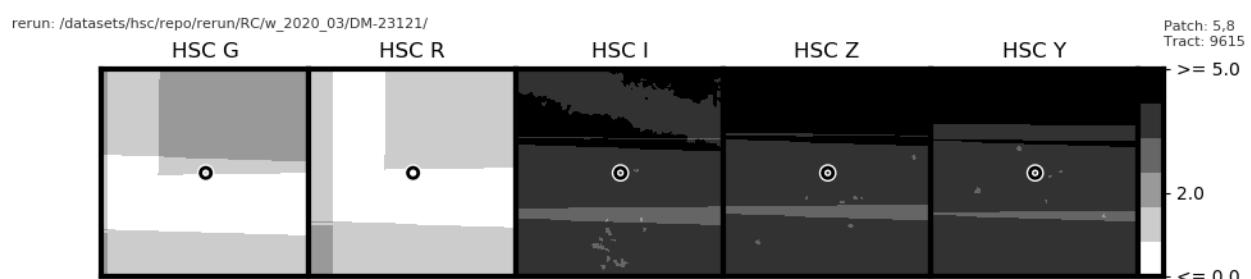
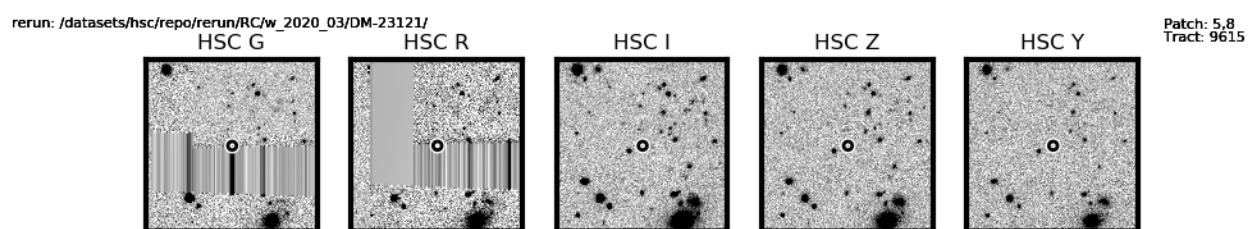
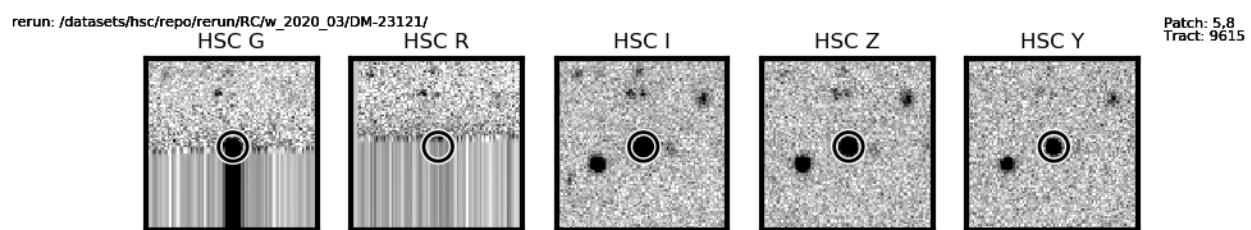


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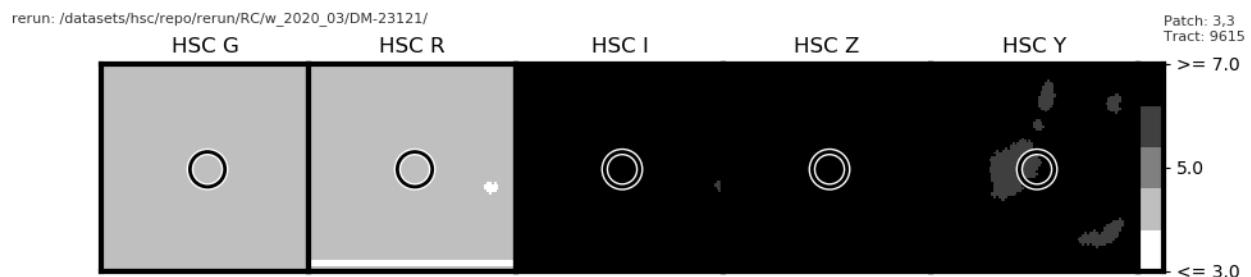
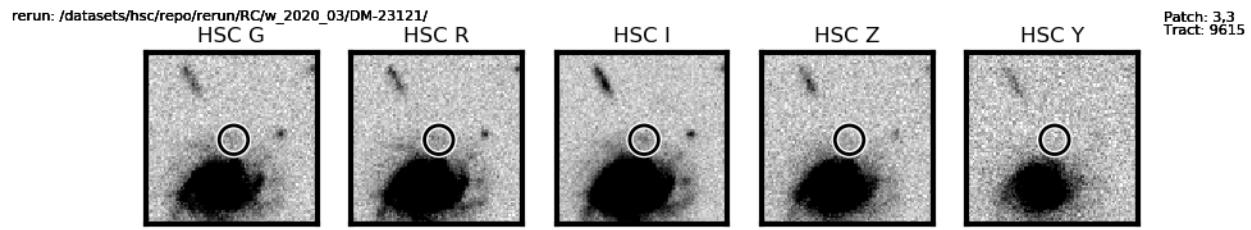




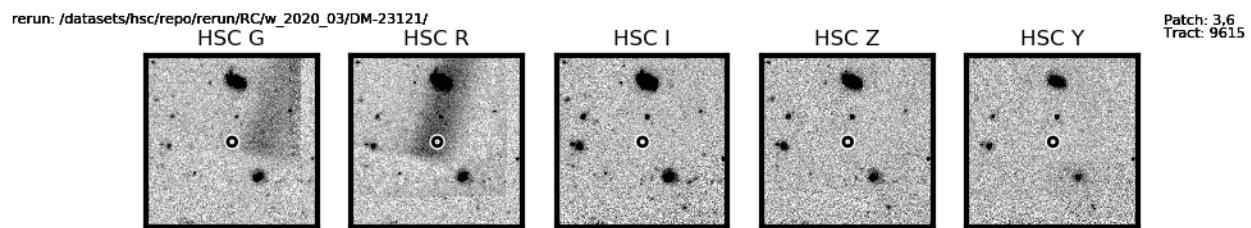
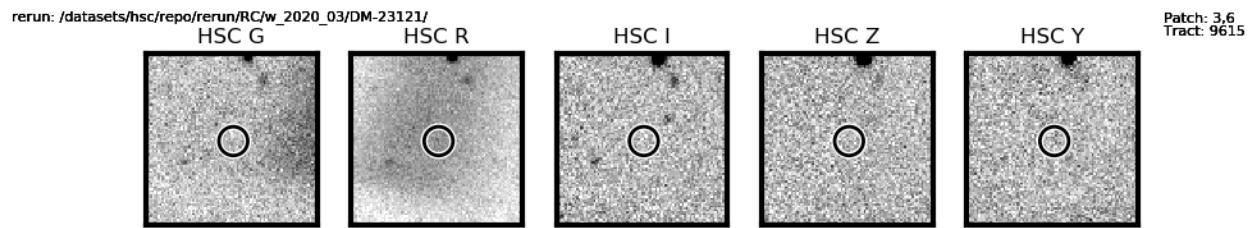
Interpolation: 216.11104331739347, 1.4803053912313835

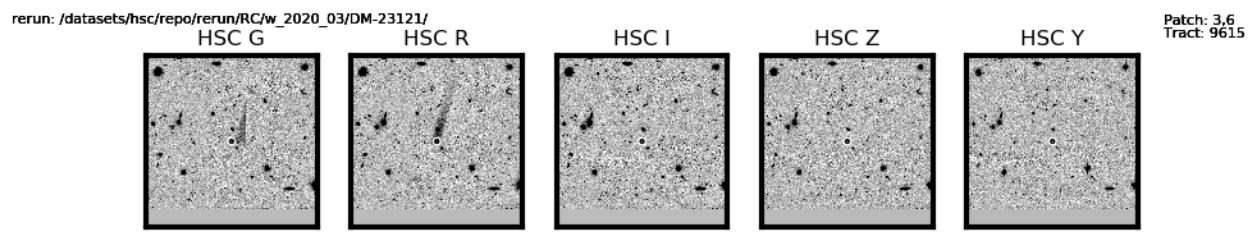
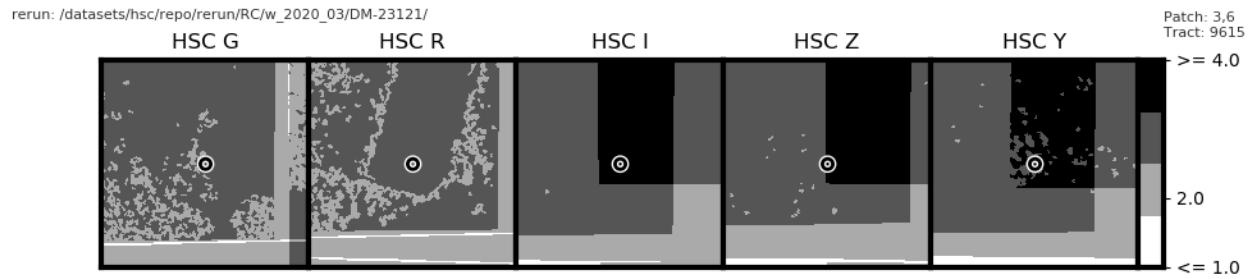


Top left thing: 216.42280943953568,0.5553995894859749

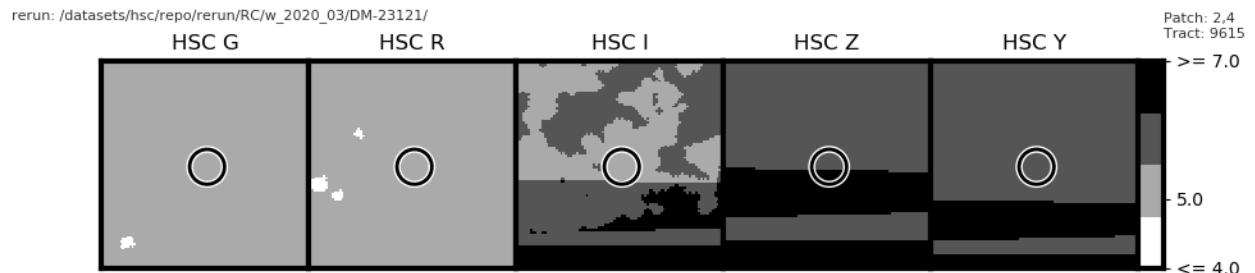
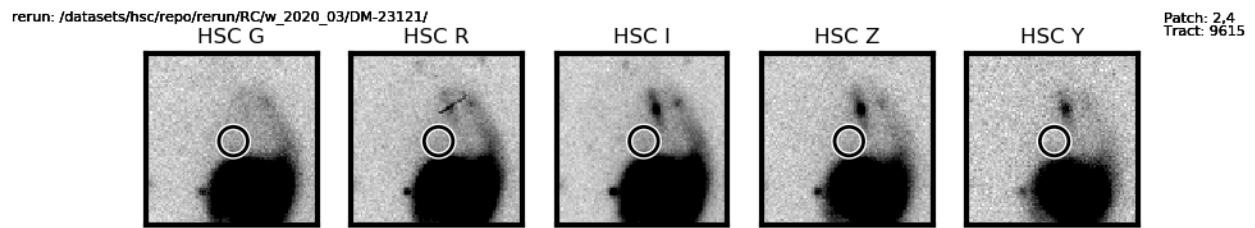


Background: 216.53429431376767,1.1878136253203313

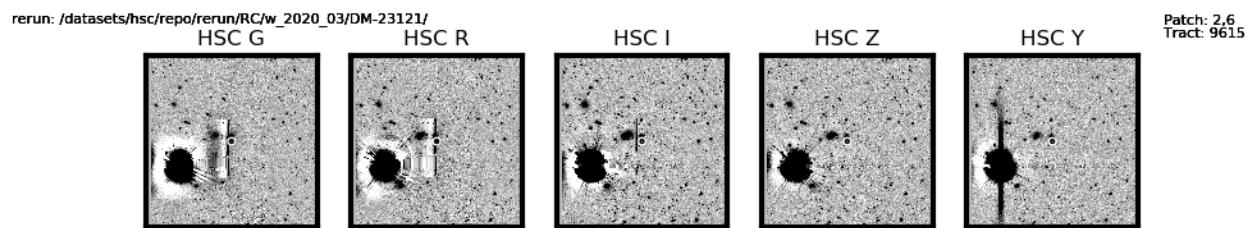
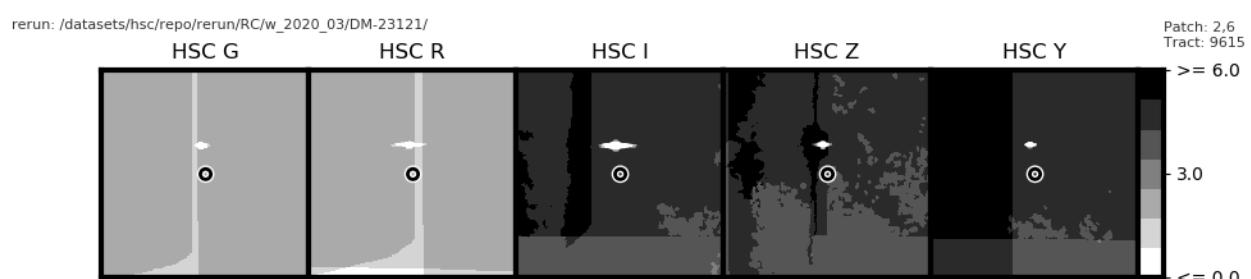
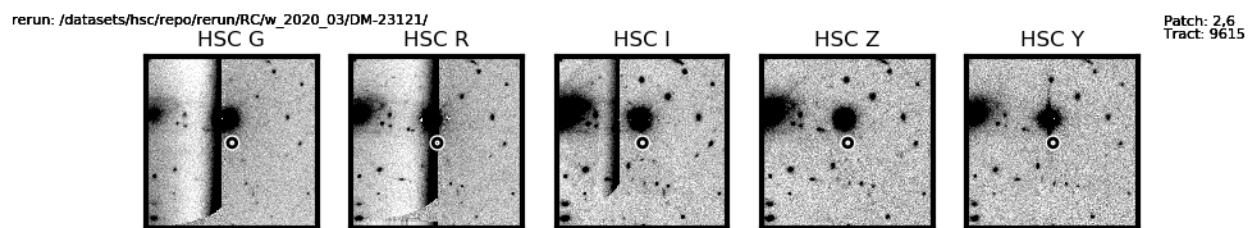
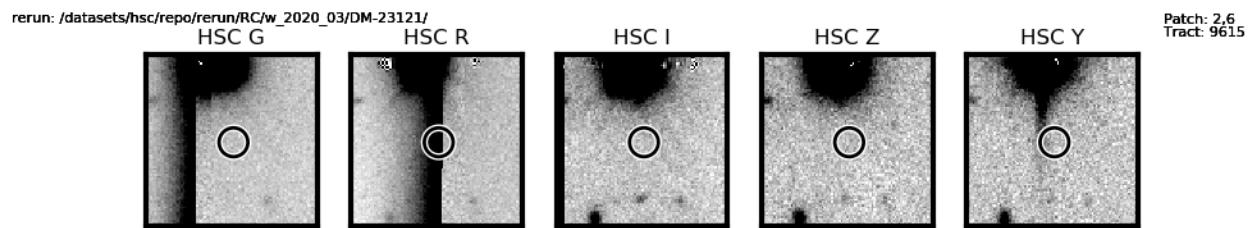




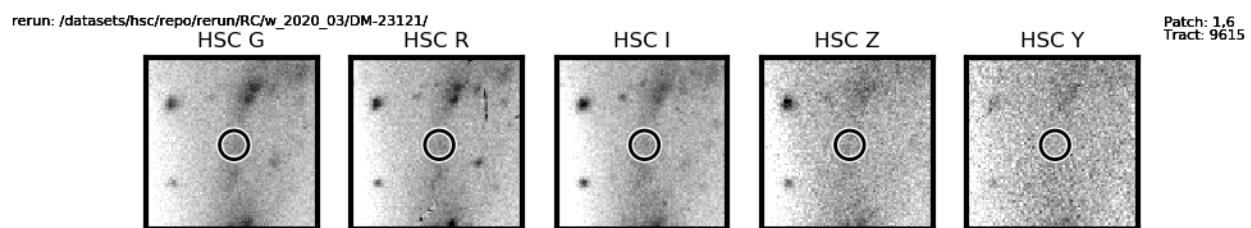
Cosmic on galaxy arm: 216.62299059761364, 0.7616175089102427

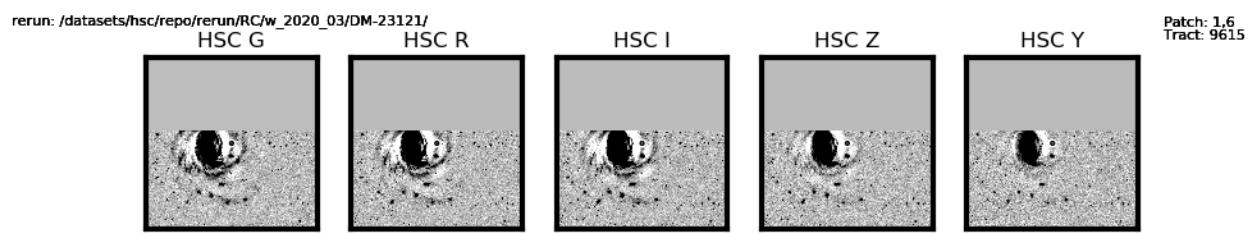
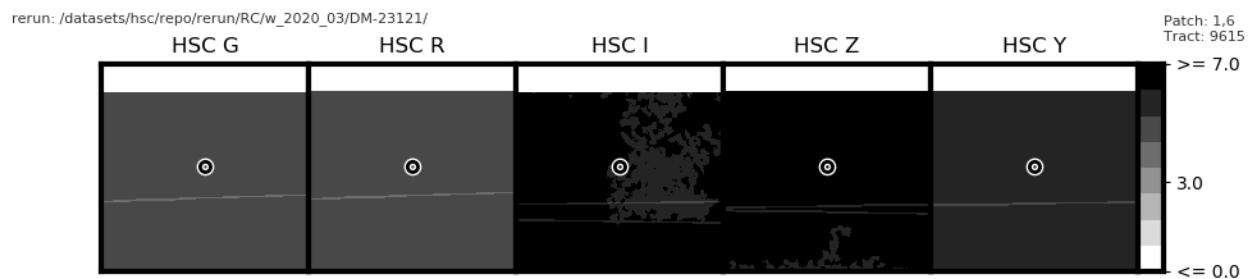
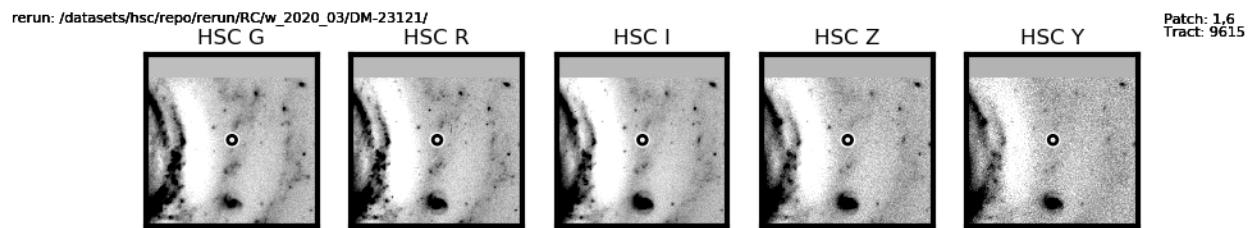


Vertical stripe: 216.73484215104529, 1.1326847385799874



Background?: 216.82587119578542, 1.0241703627607512





Interesting and pretty: 216.83675593278014, 1.0350478235950664

