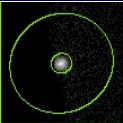


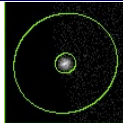
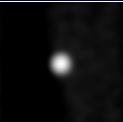
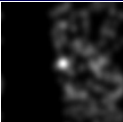
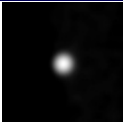
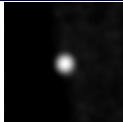
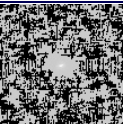
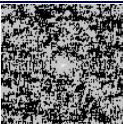
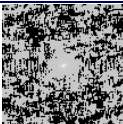
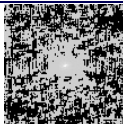




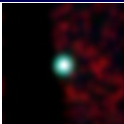


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# Summary for Observation ID 635

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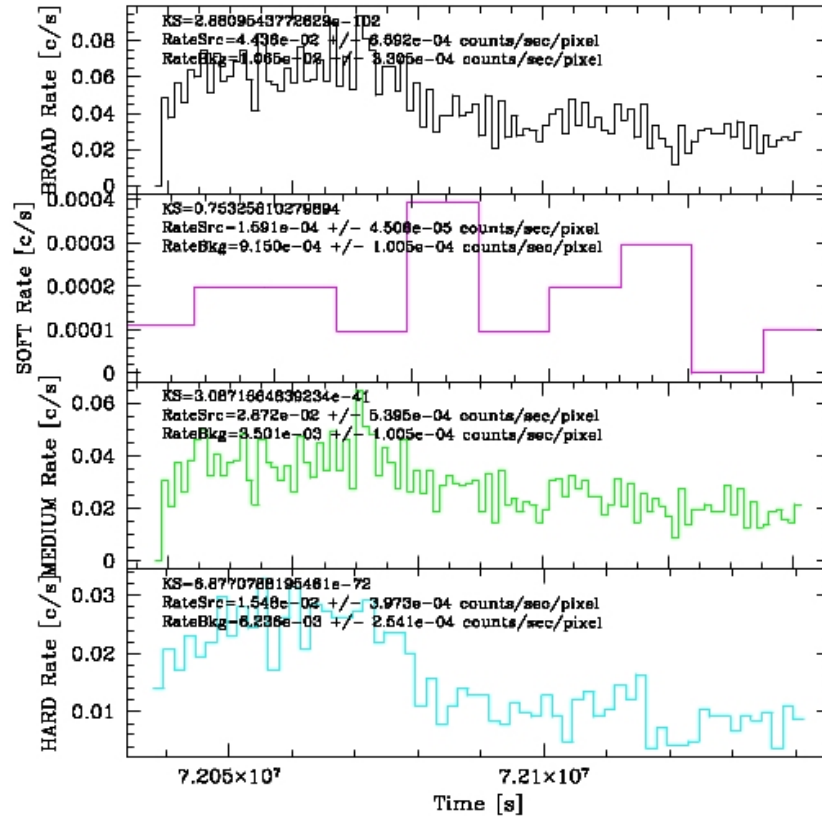
## Images

Images in Different Energy Bands	Broad	Soft	Medium	Hard
Postage Stamp Image with Region Overlay				
Smoothed Postage Stamp Image				
PSF Image				
Exposure Map Image				
Tricolor Image				

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## Plots

# Lightcurve Plots in Different Energy Bands



## Source Information

Parameter Name	Parameter Value
x_raw	3156.84510414173
y_raw	3310.40794828825
r0_raw	0.0050366
r1_raw	0.0043948
rotang_raw	13.3603067398071
ra_raw	246.96662
dec_raw	-24.68021
ra_hms_raw	16:27:51.988
dec_hms_raw	-24:40:48.74
theta	10.04586512170639
phi	298.2066681695057
src_area	3723.05
bkg_area	89358.39999999999
exposure	100547.28121328
galactic_nH	0.1292
hr_hs	0.4262
hr_err_hs	0.11634
hr_hm	-0.142527
hr_err_hm	0.0155824
hr_ms	0.536158
hr_err_ms	0.101104

Parameters In Different Energy Bands	Broad	Soft	Medium	Hard
src_counts	4460	16	2888	1556
src_psfrac	0.97429633218	0.98750193055	0.9827407312999999	0.95063487905
src_avg_exp	1057520	34417.1	1884880	1398840
bkg_counts	1071	92	352	627
bkg_psfrac	0.015345601475	0.006325225795	0.009274010935900001	0.029723284938
bkg_avg_exp	893157	30410.3	1597560	1182080
x1_fit	3115.5	3108.81	3086.86	3155.24
x1_fit_err	0.132	0	0	0.187
x1_fit_extent	0	0	0	0
y1_fit	3297.93	3269.4	3236.18	3308.63
y1_fit_err	0.24	0	0	0.143

y1_fit_extent	0	0	0	0
angle1_fit	0	0	0	0
fit1_cstat	35.3	6.73	38.93	0.53
fit1_qval	0	0	0	0
ra1_fit	246.97284	246.97385	246.97716	246.96686
dec1_fit	-24.68191	-24.6858	-24.69034	-24.68045
ra1_hms_fit	16:27:53.480	16:27:53.723	16:27:54.517	16:27:52.046
dec1_hms_fit	-24:40:54.86	-24:41:08.89	-24:41:25.22	-24:40:49.61
x_centroid	3157.1731408	3159.6599121	3156.9750091	3157.5153106
y_centroid	3310.4635795	3310.3999023	3310.4733095	3310.4461748
ra_centroid	246.96657	246.96619	246.9666	246.96652
dec_centroid	-24.6802	-24.68021	-24.6802	-24.6802
ra_hms_centroid	16:27:51.976	16:27:51.886	16:27:51.983	16:27:51.963
dec_hms_centroid	-24:40:48.71	-24:40:48.74	-24:40:48.71	-24:40:48.72
psf_x_centroid	3157.3374554	3156.3078049	3157.1404323	3157.2187305
psf_y_centroid	3310.5732588	3311.0227972	3310.6146216	3310.7136761
psf_ra_centroid	246.96654	246.9667	246.96657	246.96656
psf_dec_centroid	-24.68018	-24.68012	-24.68018	-24.68016
psf_ra_hms_centroid	16:27:51.970	16:27:52.007	16:27:51.977	16:27:51.974
psf_dec_hms_centroid	-24:40:48.66	-24:40:48.44	-24:40:48.64	-24:40:48.59
flux_fap	0.00428537	0.000357987	0.00155118	0.00115047
flux_fap_err	6.531770000000001e-05	0.00013388	2.92863e-05	3.00526e-05
significance	65.60809999999999	2.67394	52.9661	38.2819
ks_prob	2.8809543772629e-102	0.75325810279894	3.0871664839234e-41	6.8770788195461e-72
kp_prob	1.5117823655896e-101	0.95068583471325	4.9482542802509e-41	5.360521004321e-70
gl_odds	103.66285293601	-0.19979472039685	38.069139827598	69.55902521173201
gl_prob	1	0.38697530408362	1	1
gl_varindex	10	0	10	10
gl_3sigma	0.10526315789474	0.99901912702305	0.0833333333333333	0
gl_5sigma	0.28070175438596	0.99918260585254	0.375	0.111111111111111
flux_norm	0.00010276	INDEF	INDEF	INDEF
flux_norm_lo	1.6365e-06	INDEF	INDEF	INDEF
flux_norm_hi	1.4391e-06	INDEF	INDEF	INDEF
flux_index	1.498	INDEF	INDEF	INDEF
flux_index_lo	0.0162	INDEF	INDEF	INDEF
flux_index_hi	0.0195	INDEF	INDEF	INDEF
flux_cstat	1303.3	INDEF	INDEF	INDEF
flux_qvalue	0	INDEF	INDEF	INDEF
flux_2_10	5.34e-13	INDEF	INDEF	INDEF
flux_2_10_err	6.91e-15	INDEF	INDEF	INDEF