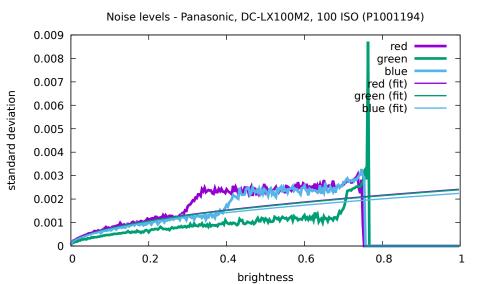
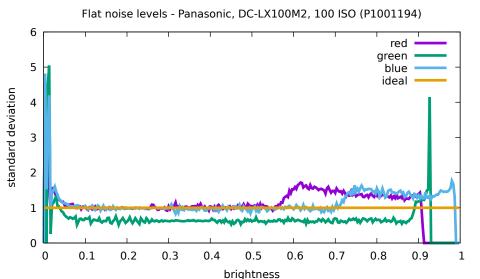
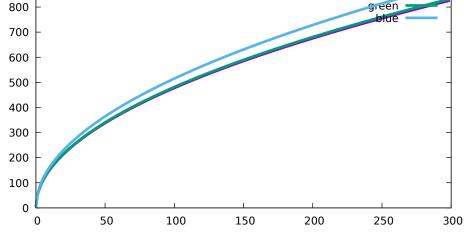
Histogram - Panasonic, DC-LX100M2, 100 ISO (P1001194) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9





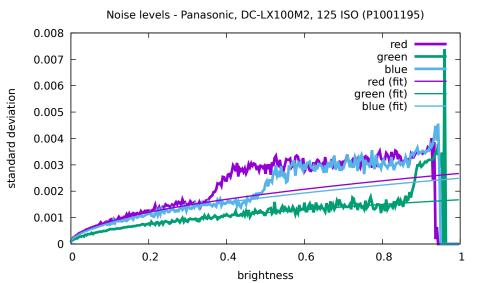
Flat histogram - Panasonic, DC-LX100M2, 100 ISO (P1001194) 16 red 14 green blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

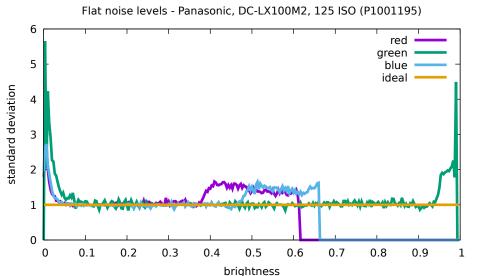
Conversion curves - Panasonic, DC-LX100M2, 100 ISO (P1001194) red green



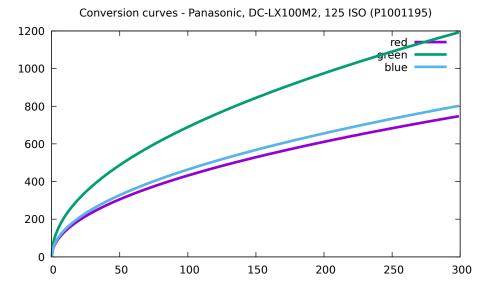
900

Histogram - Panasonic, DC-LX100M2, 125 ISO (P1001195) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

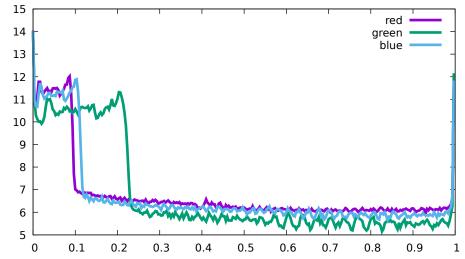


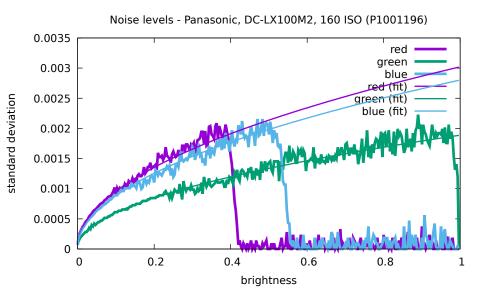


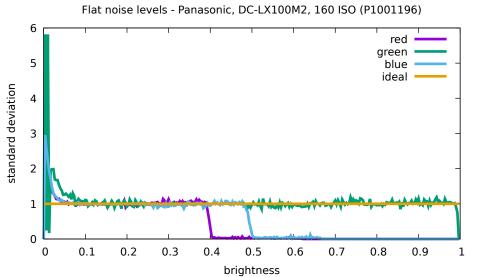
Flat histogram - Panasonic, DC-LX100M2, 125 ISO (P1001195) 16 red 14 green blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0



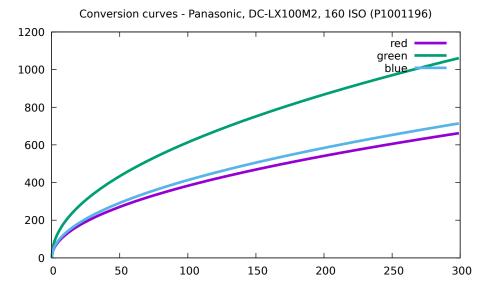
Histogram - Panasonic, DC-LX100M2, 160 ISO (P1001196)







Flat histogram - Panasonic, DC-LX100M2, 160 ISO (P1001196) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0



Histogram - Panasonic, DC-LX100M2, 200 ISO (P1001197) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Noise levels - Panasonic, DC-LX100M2, 200 ISO (P1001197) 0.0035 red greer 0.003 red (fit 0.0025 standard deviation green (fit) blue (fit) 0.002 0.0015 0.001 0.0005

0.4

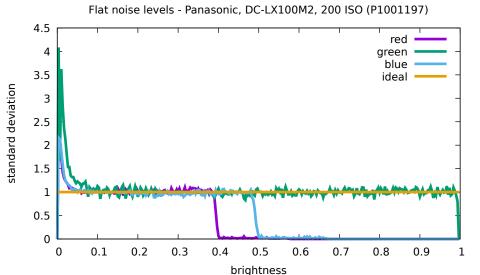
brightness

0.6

8.0

0

0.2



Flat histogram - Panasonic, DC-LX100M2, 200 ISO (P1001197) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 200 ISO (P1001197) red areci blue

Histogram - Panasonic, DC-LX100M2, 250 ISO (P1001198) 15 red 14 green blue 13 12 11 10 9 8 6 5

0.5

0.6

0.7

8.0

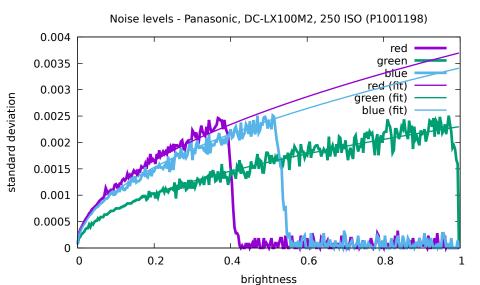
0.9

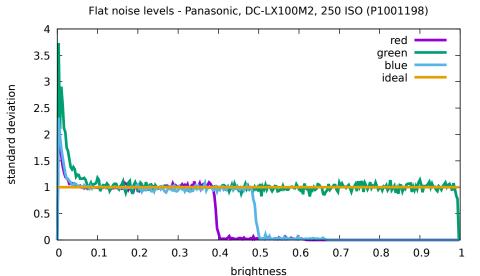
0.1

0.2

0.3

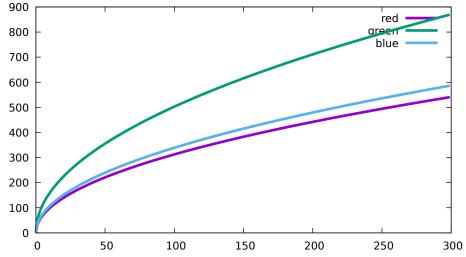
0.4



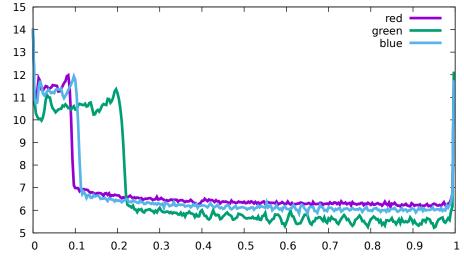


Flat histogram - Panasonic, DC-LX100M2, 250 ISO (P1001198) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

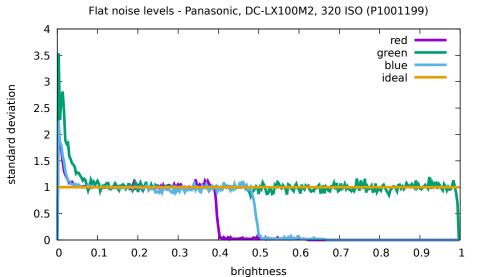
Conversion curves - Panasonic, DC-LX100M2, 250 ISO (P1001198)



Histogram - Panasonic, DC-LX100M2, 320 ISO (P1001199)

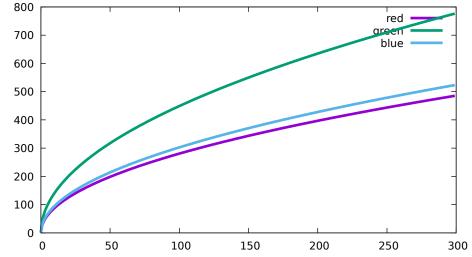


Noise levels - Panasonic, DC-LX100M2, 320 ISO (P1001199) 0.0045 red 0.004 green blue 0.0035 red (fit standard deviation green (fit) 0.003 blue (fit) 0.0025 0.002 0.0015 0.001 0.0005 0 0.2 0.4 0.6 8.0

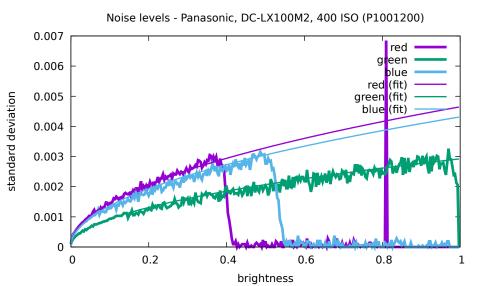


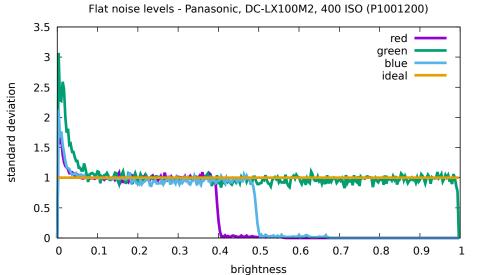
Flat histogram - Panasonic, DC-LX100M2, 320 ISO (P1001199) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 320 ISO (P1001199)



Histogram - Panasonic, DC-LX100M2, 400 ISO (P1001200) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9





Flat histogram - Panasonic, DC-LX100M2, 400 ISO (P1001200) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 400 ISO (P1001200) red green blue

Histogram - Panasonic, DC-LX100M2, 500 ISO (P1001201) 15 red 14 green blue 13 12 11 10 9 8 6 5

0.5

0.6

0.7

8.0

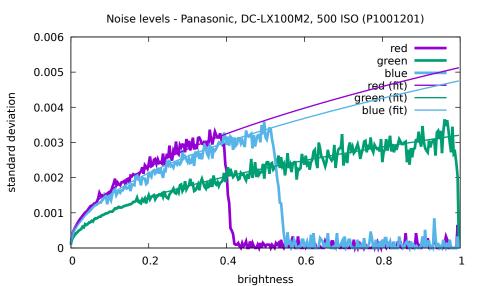
0.9

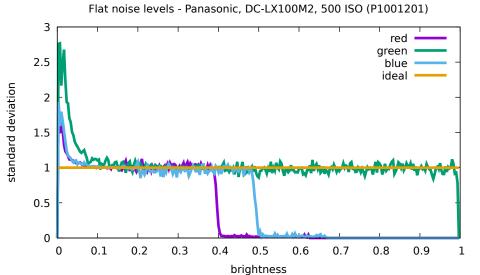
0.1

0.2

0.3

0.4





Flat histogram - Panasonic, DC-LX100M2, 500 ISO (P1001201) red green blue

14

0.1

0

0.2

0.3

0.4

0.5

brightness

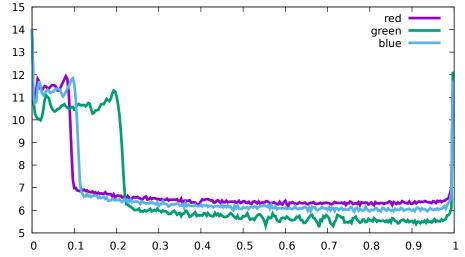
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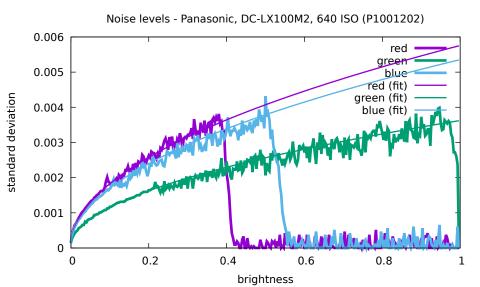
0.7

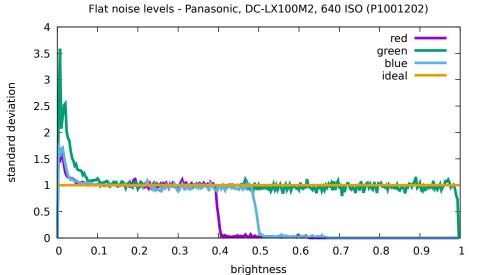
8.0

Conversion curves - Panasonic, DC-LX100M2, 500 ISO (P1001201) red green blue

Histogram - Panasonic, DC-LX100M2, 640 ISO (P1001202)







Flat histogram - Panasonic, DC-LX100M2, 640 ISO (P1001202) red green blue

14

0.1

0

0.2

0.3

0.4

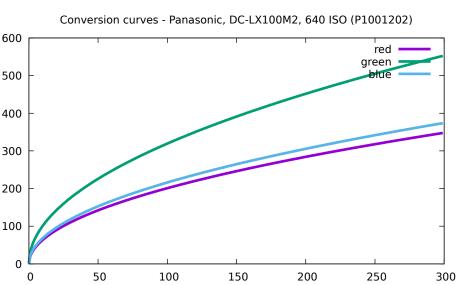
0.5

brightness

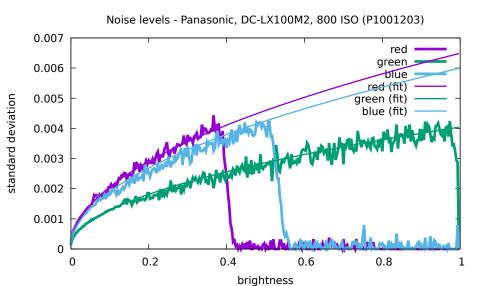
0.6

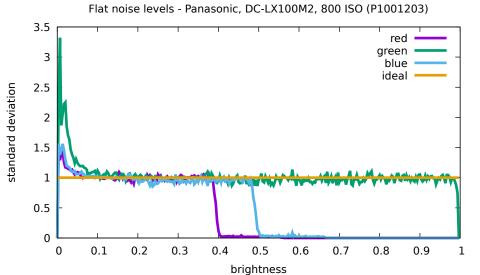
0.7

8.0



Histogram - Panasonic, DC-LX100M2, 800 ISO (P1001203) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

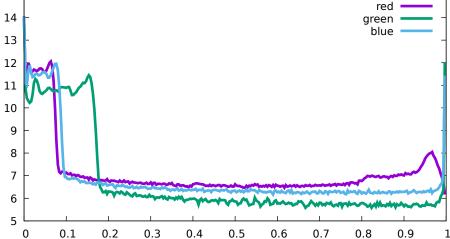


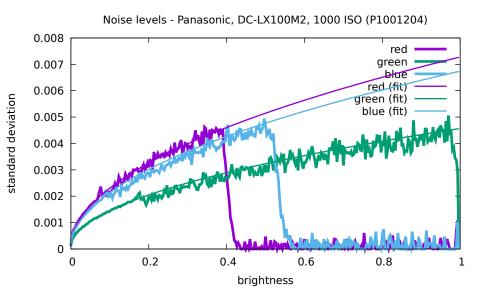


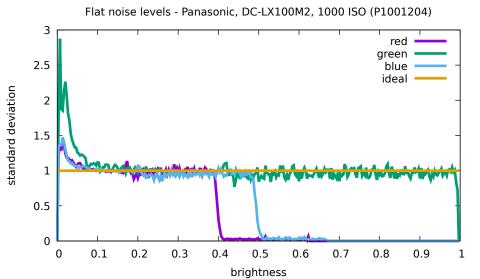
Flat histogram - Panasonic, DC-LX100M2, 800 ISO (P1001203) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 800 ISO (P1001203) red green blue

Histogram - Panasonic, DC-LX100M2, 1000 ISO (P1001204)



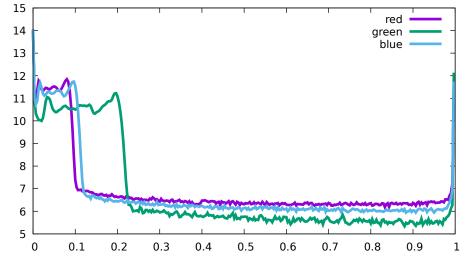


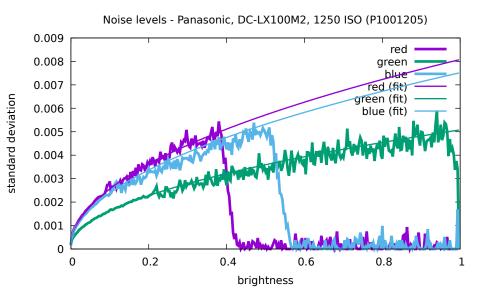


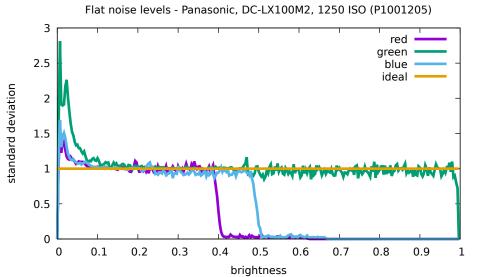
Flat histogram - Panasonic, DC-LX100M2, 1000 ISO (P1001204) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 1000 ISO (P1001204) red arcer blue

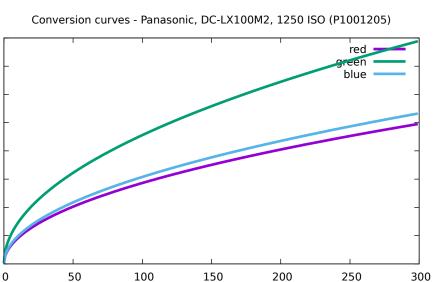
Histogram - Panasonic, DC-LX100M2, 1250 ISO (P1001205)



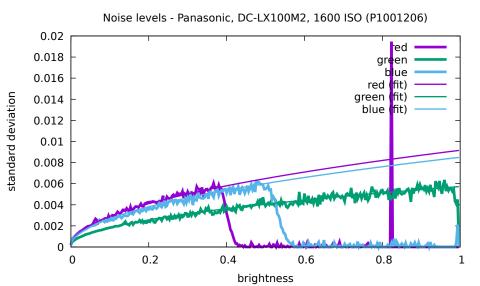


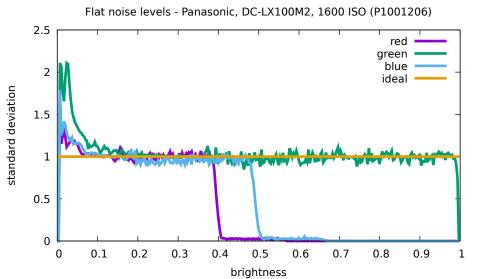


Flat histogram - Panasonic, DC-LX100M2, 1250 ISO (P1001205) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

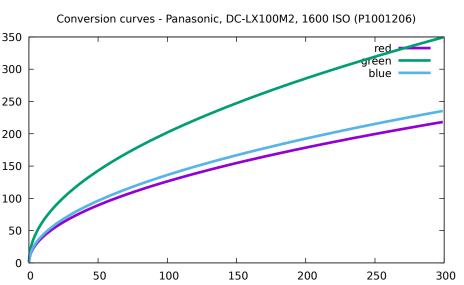


Histogram - Panasonic, DC-LX100M2, 1600 ISO (P1001206) 16 red green 14 blue 12 10 8 6 4 2 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9





Flat histogram - Panasonic, DC-LX100M2, 1600 ISO (P1001206) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness



Histogram - Panasonic, DC-LX100M2, 2000 ISO (P1001207) red green blue

14

> 6 5

> > 0.1

0.2

0.3

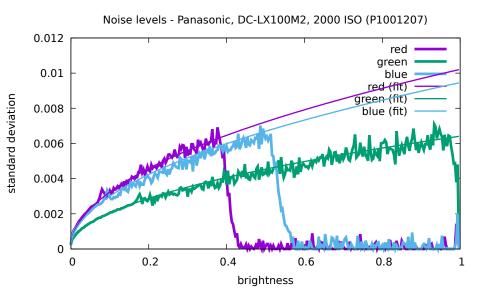
0.4

0.5

0.6

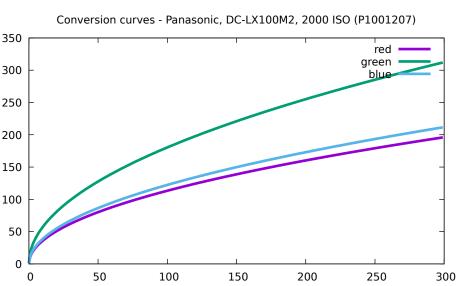
0.7

8.0



Flat noise levels - Panasonic, DC-LX100M2, 2000 ISO (P1001207) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 2000 ISO (P1001207) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0



Histogram - Panasonic, DC-LX100M2, 2500 ISO (P1001208) red green blue

14

> 6 5

> > 0.1

0.2

0.3

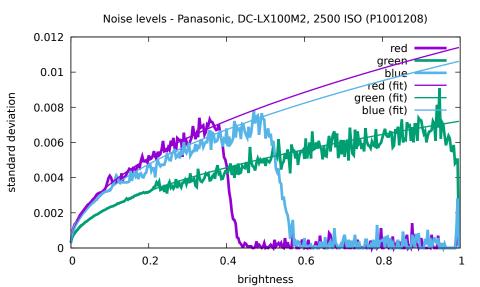
0.4

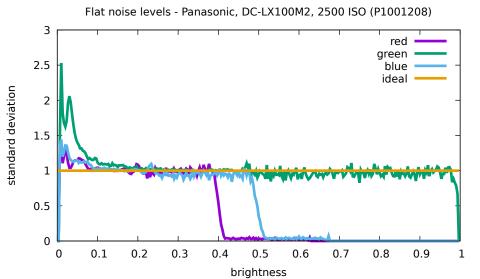
0.5

0.6

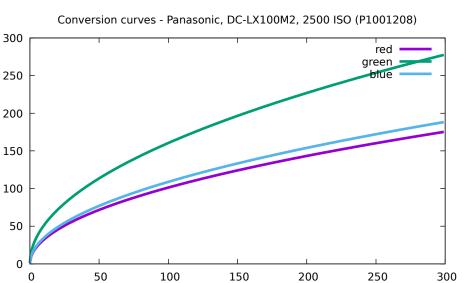
0.7

8.0

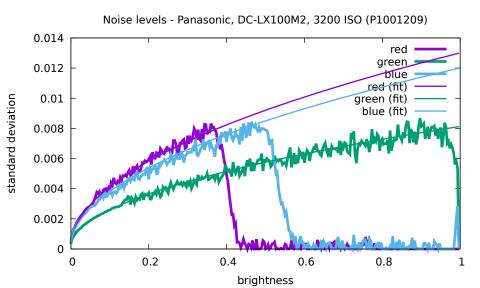




Flat histogram - Panasonic, DC-LX100M2, 2500 ISO (P1001208) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

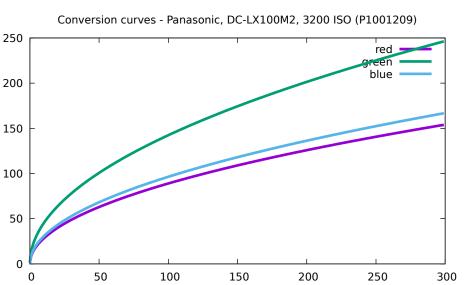


Histogram - Panasonic, DC-LX100M2, 3200 ISO (P1001209) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

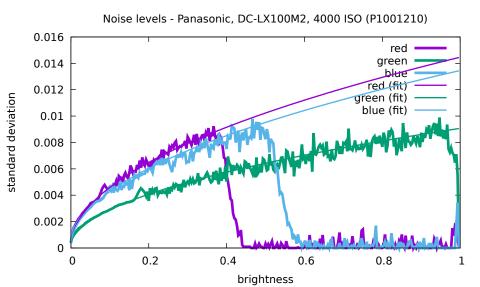


Flat noise levels - Panasonic, DC-LX100M2, 3200 ISO (P1001209) 2.5 red green blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 0.5 brightness

Flat histogram - Panasonic, DC-LX100M2, 3200 ISO (P1001209) 16 red green 14 blue 12 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness

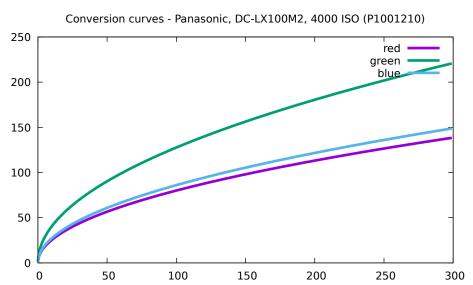


Histogram - Panasonic, DC-LX100M2, 4000 ISO (P1001210) 15 red 14 green blue 13 12 11 10 9 8 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9



Flat noise levels - Panasonic, DC-LX100M2, 4000 ISO (P1001210) 2.5 red green blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 0.5

Flat histogram - Panasonic, DC-LX100M2, 4000 ISO (P1001210) 15 red 14 green blue 13 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0



Histogram - Panasonic, DC-LX100M2, 5000 ISO (P1001211) red green blue

13

> 6 5

> > 0.1

0.2

0.3

0.4

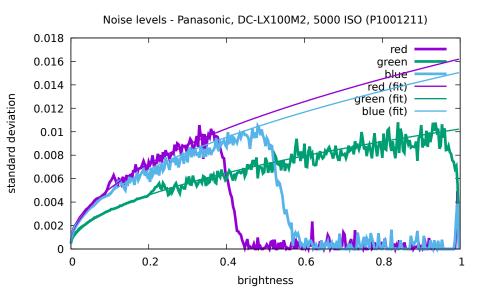
0.5

0.6

0.7

8.0

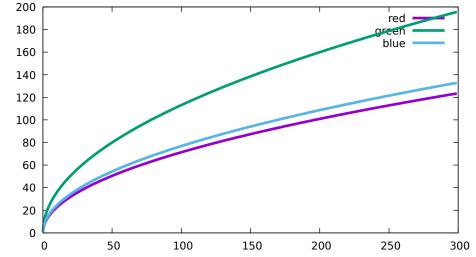
0.9



Flat noise levels - Panasonic, DC-LX100M2, 5000 ISO (P1001211) 2.5 red green blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 0.5 brightness

Flat histogram - Panasonic, DC-LX100M2, 5000 ISO (P1001211) 14 red 13 green blue 12 11 10 9 8 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness

Conversion curves - Panasonic, DC-LX100M2, 5000 ISO (P1001211)



Histogram - Panasonic, DC-LX100M2, 6400 ISO (P1001212) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Noise levels - Panasonic, DC-LX100M2, 6400 ISO (P1001212) 0.02 red 0.018 green blue 0.016 red (fit) standard deviation green (fit) 0.014 blue (fit) 0.012 0.01 0.008 0.006 0.004 0.002 0 0.2 0.4 0.6 8.0

Flat noise levels - Panasonic, DC-LX100M2, 6400 ISO (P1001212) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 6400 ISO (P1001212) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

Conversion curves - Panasonic, DC-LX100M2, 6400 ISO (P1001212) red gree blue

Histogram - Panasonic, DC-LX100M2, 8000 ISO (P1001213) red green blue

13

0.1

0.2

0.3

0.4

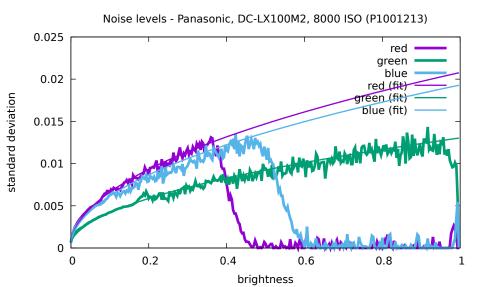
0.5

0.6

0.7

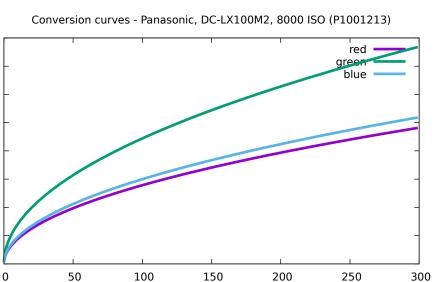
8.0

0.9



Flat noise levels - Panasonic, DC-LX100M2, 8000 ISO (P1001213) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 8000 ISO (P1001213) 14 red 13 green blue 12 11 10 9 8 7 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness

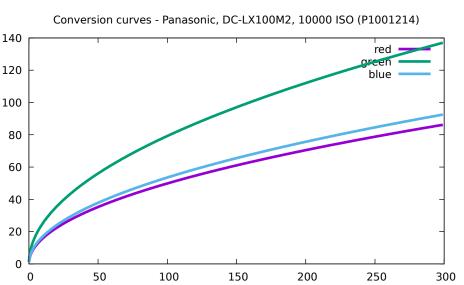


Histogram - Panasonic, DC-LX100M2, 10000 ISO (P1001214) 14 red 13 green blue 12 11 10 9 8 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

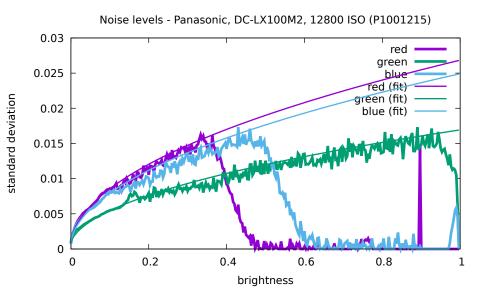
Noise levels - Panasonic, DC-LX100M2, 10000 ISO (P1001214) 0.025 red green blue 0.02 red (fit standard deviation green (fit) blue (fit) 0.015 0.01 0.005 0.2 0.4 0.6 8.0 brightness

Flat noise levels - Panasonic, DC-LX100M2, 10000 ISO (P1001214) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 0.5

Flat histogram - Panasonic, DC-LX100M2, 10000 ISO (P1001214) 14 red 13 green blue 12 11 10 9 8 6 5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness

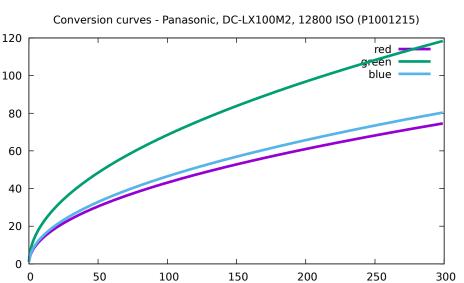


Histogram - Panasonic, DC-LX100M2, 12800 ISO (P1001215) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9



Flat noise levels - Panasonic, DC-LX100M2, 12800 ISO (P1001215) 2.5 red green blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 12800 ISO (P1001215) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0 brightness



Histogram - Panasonic, DC-LX100M2, 16000 ISO (P1001216) 14 red green 12 blue 10 8 6 4 2 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

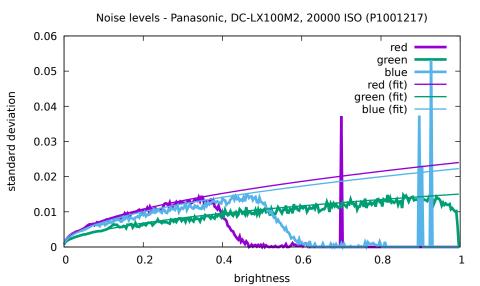
Noise levels - Panasonic, DC-LX100M2, 16000 ISO (P1001216) 0.025 red green blue 0.02 red (fit) standard deviation green (fit blue (fit) 0.015 0.01 0.005 0.2 0.4 0.6 8.0

Flat noise levels - Panasonic, DC-LX100M2, 16000 ISO (P1001216) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 16000 ISO (P1001216) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

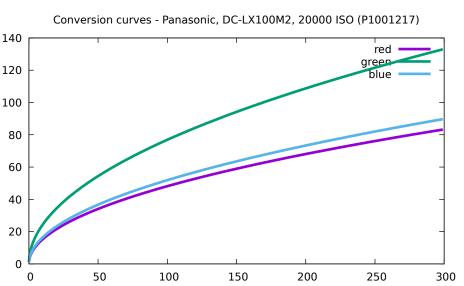
Conversion curves - Panasonic, DC-LX100M2, 16000 ISO (P1001216) red green

Histogram - Panasonic, DC-LX100M2, 20000 ISO (P1001217) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

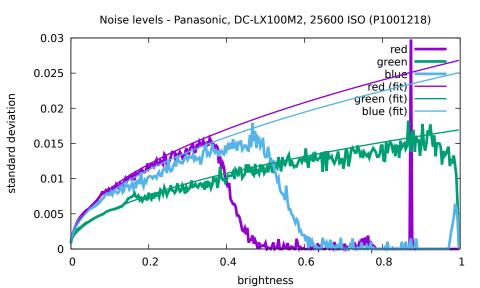


Flat noise levels - Panasonic, DC-LX100M2, 20000 ISO (P1001217) red green 2.5 blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 20000 ISO (P1001217) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0



Histogram - Panasonic, DC-LX100M2, 25600 ISO (P1001218) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9



Flat noise levels - Panasonic, DC-LX100M2, 25600 ISO (P1001218) 2.5 red green blue ideal standard deviation 1.5 0.5 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9

Flat histogram - Panasonic, DC-LX100M2, 25600 ISO (P1001218) 14 red green 12 blue 10 8 6 4 2 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 0

